

BEFORE THE HON'BLE CENTRAL ELECTRICITY REGULATORY COMMISSION
NEW DELHI

PETITION NO.....

For True-up in Petition No: 420/GT/2020

IN THE MATTER OF : Petition Under Section 62 and 79 (1) (a) of the Electricity Act, 2003 read with Chapter-V of the Central Electricity Regulatory Commission (Conduct of Business) Regulations, 1999 & 2023 and Chapter-3, Regulation-13 of Central Electricity Regulatory Commission (Terms and Conditions of Tariff) Regulations, 2019 for revision of tariff of Jhanor Gandhar GPS (657.39 MW) for the period from 01.04.2019 to 31.03.2024 after the trueing up exercise.

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**Summary of Issues: 2019-24 Truing-up Petition for Gandhar Gas Power Station
(657.39 MW)**

(In compliance with CERC notice dated 07.05.2024)

The major highlights of the truing-up Petition for Gandhar Gas Power Station (657.39 MW) for the period 2019-24 are as follows:

1. The present petition is being filed under Section 62 and 79 (1) (a) of the Electricity Act, 2003 read with Chapter-V of the Central Electricity Regulatory Commission (Conduct of Business) Regulations, 1999 & 2023 and Chapter-3, Regulation-13 of Central Electricity Regulatory Commission (Terms and Conditions of Tariff) Regulations, 2019 for revision of tariff of Gandhar Gas Power Station (657.39 MW) (hereinafter referred as Gandhar GPS) for the period from 01.04.2019 to 31.03.2024 after the truing up exercise based on actual expenditures for the said period.
2. Gandhar GPS is located at district Bharuch of Gujarat. The gas station comprises 03 Gas Turbines of 144.3 MW capacity each and 01 Steam Turbine of 224.49 MW, with date of commercial operation (COD) of the Station as 1.11.1995.
3. The power generated from Gandhar GPS is being supplied to various discoms as per MoP allocation and respective PPAs including Madhya Pradesh Power Management Company Limited, Maharashtra State Electricity Distribution Company, Gujarat Urja Vikas Nigam Limited, Chhattisgarh State Power Distribution Co. Ltd., Electricity Department - Government of Goa, Dadra and Nagar haveli and Daman and Diu Power Distribution Corporation Limited (DNHDDPDCL).
4. The tariff for Gandhar GPS for the 2019-24 period was determined by the Hon'ble Commission vide order dated 04.08.2022 in Petition No. 420/GT/2020. The capital cost allowed for tariff determination included the projected additional capital expenditure admitted by the Hon'ble Commission after prudence check.
5. The tariff of Gandhar GPS for the tariff period 2019-24 after the truing up exercise based on actual expenditures for the period 2019-24 is annexed with the petition as per provisions of Regulation 13 of CERC Tariff Regulations 2019.



6. The actual Additional Capital Expenditure on cash basis for the FY 2019-20, 2020-21, 2021-22, 2022-23 and 2023-24 are Rs (-) 0.96 Cr, Rs 2.77 Cr, Rs 6.10 Cr, Rs (-) 0.61 Cr and Rs (-) 0.05 Cr respectively amounting to total of Rs 7.24 Cr for the 2019-24 period. The same has been depicted year wise in Form 9 of the Appendix-I along with applicable regulations and justification for the claims. Supporting documents wherever applicable have also been annexed in the Petition. It is humbly requested to approve the actual Additional Capital expenditure during the period of 2019-24.
7. Hon'ble Commission may please allow the claims of water charges, capital spares and security expenses for the instant Station as per actual, as claimed by the Petitioner in Form 3A of Appendix-I.
- It is pertinent to mention that the water charges payable by the instant Station are as per the water agreement between NTPC Gandhar GPS and Govt of Gujarat and are also governed by the Govt of Gujarat Regulation of Water allocation and Water Charges dated 09.09.2008. The detailed calculation for the actual water charges claims as per the same is submitted in Form 3A, Form 19 and Annexure-W, along with copy of relevant documents. Accordingly, Hon'ble Commission may please allow the actual water charges claimed as per Form-3A.
 - It is further mentioned that the Gandhar GPS is a Central Government owned thermal power station which is of national importance. Safety and security of these nationally important infrastructure projects against any threat perception is a prime concern. The main security of this Central Government owned thermal power station is provided by the Central Industrial Security Force (CISF). CISF is a statutory body set up under an Act of the Parliament of India and a central armed police force in India under the Ministry of Home Affairs (MHA) whose primary role is to provide security to large Central Govt. establishments such as the instant power Station. Deployment of the CISF is done as per the security threat perception, survey and as per the guidelines of MHA. In addition to the CISF, certain security is provided by other regional/national agencies for critically less sensitive locations as per the Plant specific needs. In view of this, Hon'ble Commission may please allow the claims of



security expenses as per actuals as submitted in Form 3A along with auditor certificates.

- Hon'ble Commission may please allow the claims of Capital spares for the instant station, as claimed by the Petitioner in Form 3A of Appendix-1. It is submitted that details of the year wise capital spares consumed for the 2019-24 period, as issued from the Stores of the Gandhar GPS, have been provided in Form-17.

In the light of above submission and as per the Petition being filed by the Petitioner for revision of tariff of Gandhar Gas Power Station (657.39 MW), the Hon'ble Commission may please approve revised tariff for the tariff period 2019-24 as per provision of Regulation 13 of Tariff Regulations 2019.

BEFORE THE CENTRAL ELECTRICITY REGULATORY COMMISSION
NEW DELHI

PETITION NO.....

For True-up in Petition No 420/GT/2020

IN THE MATTER OF : Petition Under Section 62 and 79 (1) (a) of the Electricity Act, 2003 read with Chapter-V of the Central Electricity Regulatory Commission (Conduct of Business) Regulations, 1999 & 2023 and Chapter-3, Regulation-13 of Central Electricity Regulatory Commission (Terms and Conditions of Tariff) Regulations, 2019 for revision of tariff of Jhanor Gandhar GPS (657.39 MW) for the period from 01.04.2019 to 31.03.2024 after the trueing up exercise.

Petitioner: : NTPC Ltd.
NTPC Bhawan
Core-7, Scope Complex
7, Institutional Area, Lodhi Road
New Delhi-110 003

Respondents

1. Madhya Pradesh Power Management Company Limited
Shakti Bhawan,
Vidyut Nagar, Rampur
Jabalpur – 110003
2. Maharashtra State Electricity Distribution Company Limited,
Prakashgad, Bandra (East
Mumbai – 400051
3. Gujarat Urja Vikas Nigam Limited
2nd Floor, Sardar Patel Vidyut Bhawan,
Race Course, Vadodara – 390007
4. Electricity Department
Government of Goa,
3rd Floor, Vidyut Bhawan,
Panaji, Goa – 403001
5. Dadra and Nagar haveli and Daman and Diu Power Distribution Corporation Limited (DNDPC)
1st and 2nd Floor, Vidyut Bhawan, 55th Road

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The Petitioner humbly states that:

- 1) The Petitioner herein NTPC Ltd. (hereinafter referred to as 'Petitioner' or NTPC), is a Government of India Company within the meaning of the Companies Act, 1956. Further, it is a 'Generating Company' as defined under Section 2(28) of the Electricity Act, 2003.
- 2) The Petitioner is having power stations/ projects in different regions and places in the country. Jhanor Gandhar Gas Power Station (657.39 MW) (hereinafter referred to as Gandhar GPS) is one such station located in the State of Gujarat.
- 3) The power generated from Gandhar GPS is being supplied to the respondents herein mentioned above. It is pertinent to mention that consequent to the merger of UTs of Dadra and Nagar Haveli (DNH) and Daman & Diu (DD), the power distribution function was transferred to a new entity, Dadra and Nagar haveli and Daman and Diu Power Distribution Corporation Limited (DNHDDPDCL), with effect from 01.04.2022. Accordingly, DNHDDPDCL has been made a respondent (Respondent No 6) in the instant true-up petition.
- 4) Section 62 of Electricity Act, 2003 provides for determination of tariff by the Appropriate Commission for supply of electricity by a generating company. The Hon'ble Commission, under Section 79(1)(a) of Electricity Act, 2003, is vested with the jurisdiction to regulate the tariff of the Generating Companies owned or controlled by the Central Government.
- 5) The Hon'ble Commission has notified the Central Electricity Regulatory Commission (Terms & Conditions of Tariff) Regulations, 2019 (hereinafter Tariff Regulations 2019) which came into force from 1.4.2019 and specify the terms & conditions and methodology of tariff determination for the period from 01.04.2019 to 31.03.2024 under Section 62 & 79 of the Electricity Act, 2003.

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- 6) Regulation 9(2) of CERC (Terms & Conditions of Tariff) Regulations 2019 provides as under:

"9. Application for determination of tariff:

"(2) In case of an existing generating station or unit thereof, or transmission system or element thereof, the application shall be made by the generating company or the transmission licensee, as the case may be, by 31.10.2019, based on admitted capital cost including additional capital expenditure already admitted and incurred up to 31.3.2019 (either based on actual or projected additional capital expenditure) and estimated additional capital expenditure for the respective years of the tariff period 2019-24 along with the true up petition for the period 2014-19 in accordance with the CERC (Terms and Conditions of Tariff) Regulations, 2014.

- 7) In accordance with the above, Petition No. 420/GT/2020 for determination of tariff for Gandhar GPS was filed before the Hon'ble Commission based on the admitted cost as on 31.03.2019 and projected estimated additional capital expenditure for the period 01.04.2019 to 31.03.2024.
- 8) The tariff for Gandhar GPS for the period from 01.04.2019 to 31.3.2024 was determined by the Hon'ble Commission vide order dated 04.06.2022 in Petition No. 420/GT/2020. The capital cost allowed for tariff determination included the projected additional capital expenditure admitted by the Hon'ble Commission after prudence check.
- 9) Further, Chapter-3, Regulation 13 of the Tariff Regulations 2019 provides as under:

"(13) Truing up of tariff for the period 2019-24

(1) The Commission shall carry out truing up exercise for the period 2019-24 along with the tariff petition filed for the next tariff period, for the following:

- a) the capital expenditure including additional capital expenditure incurred up to 31.3.2024, as admitted by the Commission after prudence check at the time of truing up;*
- b) the capital expenditure including additional capital expenditure incurred up to 31.3.2024, on account of Force Majeure and Change in Law*

(2) The generating company or the transmission licensee, as the case may be, shall make an application, as per Annexure-1 to these regulations, for carrying out truing up exercise in respect of the generating station or a unit thereof or the transmission system or an element thereof by 30.11.2024.

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- 10) In line with the provisions of quoted above, the Petitioner is filing this petition for truing up the additional capital expenditure for the control period 2019-24, based on admitted capital cost as on 01.04.2019 and actual capital expenditure incurred during the tariff period from 01.04.2019 to 31.03.2024.
- 11) The year-wise actual capital expenditure has been indicated and enclosed as part of **Appendix-I** herewith. In addition to the actual additional capital expenditure as above, discharge of liabilities during the period from 01.04.2019 to 31.03.2024 (year wise) out of the liabilities excluded from capital cost for the works already allowed/ claimed have also been indicated.
- 12) Further, in accordance with the provisions of the Regulation-31 of Tariff Regulations 2019, for the purpose of computation of the Return on Equity, the base rate has been grossed up with the effective tax rate (MAT) applicable to NTPC at the end of respective financial years for the period 2019-24. The same is indicated in the Form-3 attached at Appendix-I.
- 13) Further, in accordance with the provisions of the Regulation-34 of Tariff Regulations 2019, for the purpose of computation of the Interest on Working Capital, the landed fuel cost and gross calorific value of the fuel as per actuals for the third -quarter of FY 2018-19, FY 2019-20, FY 2020-21, FY 2021-22 & FY 2022-23, duly taking into account mode of operation of the generating station on different gas fuels in the respective years, is considered. Also, the rate of interest on working capital is considered at bank rate as on 1st April of each of the financial year during the tariff period of 2019-24. The same is indicated in the Form-O attached at Appendix-I.
- 14) It is submitted that Hon'ble Commission, vide order dated 04.06.2022 in Petition No.420/GT/2020 has granted liberty to the petitioner to approach the Commission with all relevant documents and proper justification for additional capitalization of Reservoir Lining works (para 27 to 29 of the order dated 04.06.2022).

Also, this Hon'ble Commission, vide order dated 16.04.2024, passed in Petition No 9/RP/2023 in 420/GT/2020 has granted liberty to claim

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additional capitalization on account of 'zero liquid discharge scheme' with all relevant documents.

Accordingly, the claim for the abovesaid assets/work is being made by the Petitioner in the instant petition as per the details provided in Form-9 of Appendix-I.

15) It is relevant to submit that the Petitioner has filed Appeal before the Hon'ble Appellate Tribunal for Electricity in respect of certain disallowed claims by the Hon'ble Commission. It is humbly submitted that the Petitioner reserves the right to approach this Hon'ble Commission and/or file an amended Petition based on the outcome of such Appeal and/or any subsequent appeal(s).

16) Furthermore, in case of any specific direction from this Hon'ble Commission vide order dated 04.06.2022 in Petition No 420/GT/2020, related to additional capitalization or any other aspect, the same has been duly complied and suitable justification has been provided by the Petitioner in the instant Truing up Petition.

17) **Water Charges**

Hon'ble Commission vide tariff order dated 04.06.2022 in Petition No 420/GT/2020 for the instant Station, at Para 52, has allowed the truing up of water charges, which has been allowed by the Hon'ble Commission in the said order based on actual/projections. Accordingly, the pertinent details for water charges comprising the allocation of water, the actual water consumption during 2019-24, the rate of water charges and computation of water charges thereby, copy of Water agreements with the State Water Body of Govt of Gujarat, etc. are being submitted in the instant petition at **Annexure-W (colly)**. Also, the actual bills related to water charges paid have also been placed at **Annexure-W (colly)**.

It is further submitted that the water allocation and water charges for the instant Station are governed by the Govt of Gujarat **Signature of Water** allocation and Water Charges dated 09.09.2008 (copy annexed herewith).

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Annexure-W). As per the same, water charges are based on actual quantum of drawl of water. Further, as per the said Regulations, a penalty (under-drawal charges) at 25% of water rates is applicable, if actual water withdrawal is less than 75% of the allocated quantum and this shall be applied on shortfall quantum from 75% of allocated quantum. Also, a severe penalty (over-drawal charges) charges at 25% of water rates is applicable, if actual water withdrawal is more than 125% of the allocated quantum, however, this shall be applied on entire quantum of withdrawal in excess of the allocated quantum. Further, an entity can revise its water allocation for the year. Considering the requirement of water as per the installed capacity of the Station, the Petitioner has an agreement with the State Water Body for a daily allocation of 17 MLD (Million Litres per day). However, to optimize the water charges, i.e. to reduce the water charges and at the same time have adequate allocation of water to meet the need of the Station, the Petitioner revised its allocation for each Financial Year of the 2019-24 period ranging from about 4 MLD to 8.5 MLD based on anticipated demand of power from the Station, as provided in Annexure-W. Thereby, the Petitioner was able to save upon substantial water charges. Further, since actual water consumption is dependent on the actual scheduling of water from the Station, which is not in the hands of the Petitioner, the Petitioner had to pay under-drawal charges as per the said Water regulations of Govt. of Gujarat (details provided in Annexure-W).

In view of the above, Hon'ble Commission may be pleased to allow the actual water charges as claimed by the Petitioner in Form-3A at Appendix-I of the instant truing-up petition.

18) Capital Spares consumption

It is submitted that Hon'ble Commission at para 57 in its order dated 04.06.2022 in petition no. 420/GT/2020 for the instant Station has allowed the consideration of the claim on merits towards capital spares consumption at the time of truing up. Accordingly, the same has been claimed in Form-3A of the attached Appendix-I. The details of the year wise actual capital spares consumed have been provided in Form-17 of the attached Appendix-I.

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prayed before Hon'ble Commission to consider the same and allow the expenditure on capital spares consumption as claimed under Regulation 35(1)(6) of the 2019 Tariff Regulations.

19) Security Expenses

It is submitted that in Petition No 420/GT/2020 for the instant station, the Petitioner had claimed security expenses on estimated basis, and the same has been considered by Hon'ble Commission subject to truing up in its order dated 04.06.2022 in Petition No. 420/GT/2020 (para 56 of the said Order). The details of actual security expenses incurred for the period 2019-24 has been provided in Form-3A of the attached Appendix-I. It is prayed before Hon'ble Commission to consider the same and allow the expenditure on security expenses as claimed under Regulation 35(1)(6) of the 2019 Tariff Regulations.

20) The tariff calculation based on the above & other applicable provisions, in the formats provided in Appendix-I of the Tariff Regulations 2019 are enclosed herewith.

21) The filing fee for the tariff determination has already been paid for the period from 2019-24 as per provisions of CERC (Payment of Fees), Regulation 2012. Accordingly, no fee is payable along with this petition for revision of tariff.

Prayer

In the light of above submissions and submissions made in respect of the directions of the Hon'ble Commission in its order dated 04.06.2022, the Petitioner, therefore, prays that the Hon'ble Commission may be pleased to:

- i) Approve revised tariff of **Gandhar GPS** for the tariff period 2019-24 as per provision of Regulation 13 of Tariff Regulations 2019.
- ii) Allow the reimbursement of water charges, capital expenses for the instant station, as claimed by the Petitioner.

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- (ii) Pass any other order as it may deem fit in the circumstances mentioned above.

(Petitioner)

Noida

Date: 11.11.2024

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BEFORE THE CENTRAL ELECTRICITY REGULATORY COMMISSION
NEW DELHI

PETITION NO.

For True-up in Petition No. 426/GT/2020

IN THE MATTER OF : Petition Under Section 62 and 79 (1) (a) of the Electricity Act, 2003 read with Chapter-III of the Central Electricity Regulatory Commission (Conduct of Business) Regulations, 2023 and Chapter-3, Regulation-13 of Central Electricity Regulatory Commission (Terms and Conditions of Tariff) Regulations, 2019 for revision of tariff of Jhanor Gandhar Gas Power Station (657.39 MW) for the period from 01.04.2019 to 31.03.2024 after the trueing up exercise.

Petitioner: : NTPC Ltd.
NTPC Bhawan
Core-7, Scope Complex
7, Institutional Area, Lodhi Road
New Delhi-110 003



Respondents: 1. Madhya Pradesh Power Management Company Ltd,
Shakti Bhawan, Vidyut Nagar,
Jabalpur 482008

and Others

AFFIDAVIT

I, Sameer Kumar Aggarwal, son of late Shri B K Aggarwal, aged about 51 years, working as Additional General Manager (Commercial) in the office of NTPC Limited, having its registered office at NTPC Bhawan, Scope Complex, Core-7, Lodhi Road, New Delhi-110003 do hereby solemnly affirm and state as under:

1. That the deponent is the Additional General Manager (Commercial) of the Petitioner NTPC Ltd., and is well conversant with the facts and the circumstances of the case and therefore competent to swear this affidavit.



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2. That the accompanying Petition under Section 82 and 79 (1) (a) of the Electricity Act, 2003, has been filed by my authorized representative under my instruction and the contents of the same are true and correct to the best of my knowledge and belief.
3. That the contents of Para No. 1 to 21 as mentioned in the Petition are true and correct based on the my personal knowledge, belief and records maintained in the office.
4. That the annexures annexed to the Petition are correct and true copies of the respective originals.
5. That the Deponent has not filed any other Petition or Appeal before any other forum or court of law with respect to the subject matter of the dispute.


(Deponent)

समीर अग्रवाल/SAMEER AGGARWAL
अवर महाप्रबंधक (वाणिज्यिक)
Add. General Manager (Commercial)
एन टी डी सी लिमिटेड / NTPC LIMITED
EOC, A-5A, Sector-24, Noida-201 351 (U.P.)

Verification:

Verified at Noida on this day of November 2024, that the contents of my above noted affidavit are true and correct to my knowledge and no part of it is false and nothing material has been concealed therefrom.


(Deponent)

समीर अग्रवाल/SAMEER AGGARWAL
अवर महाप्रबंधक (वाणिज्यिक)
Add. General Manager (Commercial)
एन टी डी सी लिमिटेड / NTPC LIMITED
EOC, A-5A, Sector-24, Noida-201 351 (U.P.)



ATTESTED

YOGENDRA SINGH
NOTARY NOIDA
G.B. NAGAR (U.P.) INDIA

Signature valid


Date: 20/11/2024
Name: SAMEER AGGARWAL
Location: Noida

APPENDIX - I

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TARIFF FILING FORMS (THERMAL)

FOR TRUING-UP OF TARIFF

FOR

Jhanor Gandhar Gas Power Station

(From 01.04.2019 to 31.03.2024)

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Checklist of Main Tariff Forms and other information for tariff filing for Thermal Stations

Form No.	Title of Tariff Filing Forms (Thermal)	Tick
FORM-1	Summary of Tariff	✓
FORM-1 (I)	Statement showing claimed capital cost	✓
FORM-1 (II)	Statement showing Return on Equity	✓
FORM-2	Plant Characteristics	✓
FORM-3	Normalised parameters considered for tariff computation	✓
FORM-3A**	Statement showing O&M Expenses	✓
FORM-3B**	Statement of Special Allowance	NA
FORM-4	Details of Foreign loans	NA
FORM-4A	Details of Foreign Equity	NA
FORM-5	Abstract of Adjusted Capital Cost for the existing Projects	✓
FORM-5A**	Abstract of Claimed Capital Cost for the existing Projects	✓
FORM-6	Financial Package upto COD	NA
FORM-7	Details of Project Specific Loans	NA
FORM-8	Details of Allocation of corporate loans to various projects	✓
FORM-8A**	Summary of Statement of Additional Capitalization claimed during the period	✓
FORM-9**	Statement of Additional Capitalization after COD	✓
FORM-10	Financing of Additional Capitalization	✓
FORM-11	Calculation of Depreciation on original project cost	NA
FORM-12	Summary of Depreciation	✓
FORM-13	Calculation of Weighted Average Rate of Interest on Actual Loans	✓
FORM-14	Draw Down Schedule for Calculation of IDC & Financing Charges	NA
FORM-15	Details of Fuel for Computation of Energy Charges	✓
FORM-15A	Details of Boundary Fuel for Computation of Energy Charges	NA
FORM-15B**	Computation of Energy Charges	✓
FORM-16	Details of Allowance for Computation of Thermal Charge Rate	NA
FORM-17	Details of Capital Spares	✓
FORM-18	Map-Tariff zones	✓
FORM-19	Details of Water Charges	✓
FORM-20	Details of Electricity Charges	NA

** Provided provision for the period 2015-24

PART 4

List of Supporting Forms / statements for tariff filing for Thermal Stations

Form No.	Title of Tariff Filing Forms (Thermal)	Tick
FORM-A	Abstract of Capital Cost Estimates	NA
FORM-B	Break-up of Capital Cost for Coal based projects	NA
FORM-C	Break-up of Capital Cost for Gas/Liquid fuel based Projects	NA
FORM-D	Break-up of Construction/Supply/Service packages	NA
FORM-E	Details of variable parameters, optional package, etc. for New Projects	NA
FORM-F	Details of cost over run	NA
FORM-G	Details of time over run	NA
FORM-H	Statement of Additional Capitalization during and at the useful life	NA
FORM-I	Details of Assets De-capitalized during the period	✓
FORM-J	Reconciliation of Capitalization claimed via-a/via books of accounts	✓
FORM-K	Statement showing details of investments/work claimed under Extension	✓
Annexure-1A**	Reconciliation of Additional Capitalization with Audited Balance Sheet	✓
Annexure-A**	Year wise statement of Additional Capitalization (claimed & exclusive) after COD	✓
FORM-L	Statement of Capital cost	✓
FORM-M	Statement of Capital Work in Progress	✓
FORM-N	Calculation of Interest on Mortgage Loan	✓
FORM-O	Calculation of Interest on Working Capital	✓
FORM-P	Incidental Expenditure up to SCOD and up to Actual COD	NA
FORM-Q	Expenditure under different packages up to SCOD and up to Actual COD	NA
FORM-R	Actual cash expenditure	NA
FORM-S	Statement of Liability Fund	NA
FORM-T	Summary of papers involved in the petition	NA

** Additional Forms

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ASST. ACCOUNTANT

List of supporting documents for tariff filing for Thermal Stations

S. No.	Information / Document	Tick
1	Certificate of incorporation, Certificate for Commencement of Business, Memorandum of Association, & Articles of Association. (For New Station setup by a company making tariff application for the first time to CEFC)	NA
2	A. Station wise and Corporate audited Balance Sheet and Profit & Loss Accounts with all the Schedules & annexures on COD of the Station for the new station & for the relevant year.	NA
	B. Station wise and Corporate audited Balance Sheet and Profit & Loss Accounts with all the Schedules & annexures for the existing station for relevant year.	✓
3	Copies of relevant loan Agreements	NA
4	Copies of the approval of Competent Authority for the Capital Out and Financial package.	NA
5	Copies of the Equity participation agreements and necessary approval for the foreign equity.	NA
6	Copies of the SPSA/PPA with the beneficiaries, if any	NA
7	Detailed note giving reasons of cost and time over run, if applicable.	NA
	List of supporting documents to be submitted:	
	a. Detailed Project Report	
	b. CPM Analysis	
	c. PERT Chart and Bar Chart	
	d. Justification for cost and time Overrun.	
8	Generating Company shall submit copy of Cost Audit Report along with cost accounting records, cost details, statements, schedules etc. for the Generating Unit wise / Stage wise/Station wise/ and subsequently consolidated at Company level as intimated to the Govt. of India for first two years i.e. 2019-20 and 2020-21 at the time of mid-term true-up in 2021-22 and for balance period of tariff period 2019-24 at the time of final true-up in 2024-25. In case of initial tariff filing the latest available Cost Audit Report should be furnished.	NA
9	Any other relevant information. (Please specify)	NA
10	Reconciliation with Balance sheet of any actual additional capitalization and amongst stages of a generating station.	NA
11	BH&I is maintaining the records as per the relevant applicable Acts. Formats specified herein may not be suitable to the available information with BH&I. BH&I may modify the formats suitably as per available information to them for submission of required information for tariff purpose.	NA

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 Date: 2024.11.18 10:56:57
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Summary of Tariff

Name of the Petitioner:	NTPC Limited
Name of the Generating Station:	Jhauar Gandhar Gas power Station
Place (Region/District/State):	Western Region/ Bhavnagar / Gujarat

Amount in Rs. Lakhs

S. No.	Particulars	Unit	Existing 2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
1	2	3	4	5	6	7	8	9
1.1	Depreciation	Rs Lakh	5,654.68	5,681.94	5,718.32	5,807.22	5,868.52	5,915.54
1.2	Interest on Loan	Rs Lakh	1,959.64	1,607.70	1,051.08	630.25	329.39	64.52
1.3	Return on Equity	Rs Lakh	25,784.68	24,498.34	24,497.36	24,518.92	24,529.22	24,518.75
1.4	Interest on Working Capital	Rs Lakh	5,631.81	5,700.62	5,378.63	2,981.14	13,323.98	30,079.70
1.5	O&M Expenses	Rs Lakh	12,840.67	14,436.53	14,998.27	14,244.73	21,570.61	15,787.90
1.6	Special Allowance (If applicable)	Rs Lakh				NA		
1.7	Compensation Allowance (If applicable - relevant for column 4 only)	Rs Lakh				NA		
	Total	Rs Lakh	51871.46	51924.93	51645.61	48182.26	65521.92	76366.42
2.1	Landed Fuel Cost (Gas-APM)	Rs/1000SCM		11,923.04	11,345.06	7,078.81	-	-
	(%) of Fuel Quantity	(%)		70.77	68.33	78.86	23.97	-
2.2	Landed Fuel Cost (Gas-Non APM/ Committed Gas)	Rs/1000SCM		12,973.57	11,369.18	7,137.81	84,230.24	96,323.30
	(%) of Fuel Quantity	(%)		15.27	12.61	18.25	41.49	67.46
2.3	Landed Fuel Cost (RLNG)	Rs/1000SCM		35,330.83	31,177.53	23,303.21	38,577.37	52,176.07
	(%) of Fuel Quantity	(%)		13.96	19.04	2.89	52.54	32.54
2.4.1	Energy Charge Rate (APM Gas-CC) ex-bus	Paise/kWh		262.60	253.80	159.80	0.00	0.00
2.4.2	Energy Charge Rate (APM Gas-OC) ex-bus	Paise/kWh		374.32	360.54	227.81	0.00	0.00
2.5.1	Energy Charge Rate (Gas-Non APM/ Committed Gas-CC) ex-bus	Paise/kWh		288.50	253.40	160.90	1889.10	2170.90
2.5.2	Energy Charge Rate (Gas-Non APM/ Committed Gas-OC) ex-bus	Paise/kWh		411.19	361.13	229.28	2692.66	3094.28
2.6.1	Energy Charge Rate (RLNG-CC) ex-bus	Paise/kWh		795.40	680.40	524.16	1240.24	1161.80
2.6.2	Energy Charge Rate (RLNG-OC) ex-bus	Paise/kWh		1133.76	982.69	746.99	32.53	1655.99

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 Date: 2024.11.18 10:56:57
 Reason:
 Location:

(Petitioner)

PART-I FORM-1(i)						
Name of the Petitioner:		NTPC Limited				
Name of the Generating Station:		Dhanu Gadlihar Gas power Station				
Amount in Rs. Lakh						
Statement showing claimed capital cost -- (A+B)						
S. No.	Particulars	2019-20	2020-21	2021-22	2022-23	2023-24
1	2	3	4	5	6	7
1	Opening Capital Cost	2,85,567.84	2,85,471.66	2,85,748.26	2,86,358.14	2,86,296.92
2	Add: Addition during the year/period	68.71	373.91	549.89	104.05	214.06
3	Less: Depreciation during the year/period	182.67	129.35	52.39	222.06	235.67
4	Less: Reversal during the year / period	-	-	-	-	-
5	Add: Discharges during the year / period	17.77	32.05	112.38	56.78	16.36
6	Closing Capital Cost	2,85,471.66	2,85,748.26	2,86,358.14	2,86,296.92	2,86,291.66
7	Average Capital Cost	2,85,519.75	2,85,609.96	2,86,053.20	2,86,327.53	2,86,294.29
Statement showing claimed capital cost eligible for RoE at normal rate (A)						
S. No.	Particulars	2019-20	2020-21	2021-22	2022-23	2023-24
1	2	3	4	5	6	7
1	Opening Capital Cost	285567.84	285471.66	285748.26	286358.14	286296.92
2	Add: Addition during the year / period	68.71	373.91	549.89	104.05	214.06
3	Less: Depreciation during the year / period	182.67	129.35	52.39	222.06	235.67
4	Less: Reversal during the year / period	0.00	0.00	0.00	0.00	0.00
5	Add: Discharges during the year / period	17.77	32.05	112.38	56.78	16.36
6	Closing Capital Cost	285471.66	285748.26	286358.14	286296.92	286291.66
7	Average Capital Cost	285519.75	285609.96	286053.20	286327.53	286294.29
Statement showing claimed capital cost eligible for RoE at weighted average rate of interest on actual loan portfolio (B)						
S. No.	Particulars	2019-20	2020-21	2021-22	2022-23	2023-24
1	2	3	4	5	6	7
1	Opening Capital Cost	0.00	0.00	0.00	0.00	0.00
2	Add: Addition during the year / period	0.00	0.00	0.00	0.00	0.00
3	Less: Depreciation during the year / period	0.00	0.00	0.00	0.00	0.00
4	Less: Reversal during the year / period	0.00	0.00	0.00	0.00	0.00
5	Add: Discharges during the year / period	0.00	0.00	0.00	0.00	0.00
6	Closing Capital Cost	0.00	0.00	0.00	0.00	0.00
7	Average Capital Cost	0.00	0.00	0.00	0.00	0.00

(Petitioner)

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 Date: 2024.11.18 15:53:51
 Reason:
 Location:


Name of the Petitioner: NTPC Limited
Name of the Generating Station: Bhanu Gandhar Gas power Station

Statement Showing Return on Equity at Normal Rate

Amount in Rs. Lakhs

S. No.	Particulars	2019-20	2020-21	2021-22	2022-23	2023-24
1	2	3	4	5	6	7
	Return on Equity					
1	Less: Opening Equity (Normal)	1,30,488.82	1,30,401.47	1,30,498.34	1,30,671.03	1,30,568.25
2	Less: Adjustment in Opening Equity	-	-	-	-	-
3	Adjustment during the year	-	-	-	-	-
4	Net Opening Equity (Normal)	1,30,488.82	1,30,401.47	1,30,498.34	1,30,671.03	1,30,568.25
5	Add: Income - negative / due to addition during the year / period	20.81	112.17	64.97	31.25	64.23
7	Less: Dividend due to Decapitalisation during the year / period	91.31	64.68	28.19	111.01	117.84
8	Less: Dividend due to reversal during the year / period	-	-	-	-	-
9	Add: Income due to discharge during the year / period	8.32	9.63	21.32	17.04	8.91
10	Net closing Equity (Normal)	1,30,436.63	1,30,458.56	1,30,631.03	1,30,598.25	1,30,519.53
11	Average Equity (Normal)	1,30,434.73	1,30,429.99	1,30,544.79	1,30,599.64	1,30,543.89
12	Rate of ROE (%)	18.782	18.782	18.782	18.782	18.782
13	Total ROE	24,498.14	24,497.36	24,518.92	24,526.22	24,518.78

(Petitioner)

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Date: 2024.11.18 15:53:21
Reason:
Location:



Name of the Partner(s): NTPC Limited

Name of the Generating Station: Bharat Gadhwa Gas power Station

Statement showing Return on Equity at Wt Avg Rate of Interest

Amount in Rs. Lakhs

S. No.	Particulars	2019-20	2020-21	2021-22	2022-23	2023-24
1	2	3	4	5	6	7
	Return on Equity Wt Avg Rate of Interest (WAROI)					
1	Gratd Opening Equity (WAROI)	0.00	0.00	0.00	0.00	0.00
2	Less: Adjustment in Opening Equity	0.00	0.00	0.00	0.00	0.00
3	Adjustment during the year	0.00	0.00	0.00	0.00	0.00
4	Net Opening Equity (WAROI)	0.00	0.00	0.00	0.00	0.00
5	Add: Increase in equity due to addition during the year / period	0.00	0.00	0.00	0.00	0.00
7	Less: Decrease due to de-capitalisation during the year / period	0.00	0.00	0.00	0.00	0.00
8	Less: Decrease due to reversal during the year / period	0.00	0.00	0.00	0.00	0.00
9	Add: Increase due to discharges during the year / period	0.00	0.00	0.00	0.00	0.00
10	Net closing Equity (WAROI)	0.00	0.00	0.00	0.00	0.00
11	Average Equity (WAROI)	0.00	0.00	0.00	0.00	0.00
12	Rate of ROE (%)	9.311	8.261	7.357	8.618	9.771
13	Total ROE	0.00	0.00	0.00	0.00	0.00

(Continued)

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Date: 2024.11.18 15:53:57
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Plant Characteristics

Name of the Petitioner	NTPC Ltd.			
Name of the Generating Station	Gandhar GP3			
Units/Block(s)/Parameters	GT-4	GT-2	GT-3	GT
Installed Capacity (MW)	144.3	144.3	144.3	224.45
Schedule COO as per Investment Approval				
Actual COO /Date of Taken Over (as applicable)	21.02.95	21.07.95	21.03.95	21.11.95
Pit Head or Non Pit Head				
Name of the Boiler Manufacturer				
Name of Turbine Generator Manufacturer				
Main Steam Pressure at Turbine inlet (kg/Cm ²) abs ¹				
Main Steam Temperature at Turbine Inlet (°C) ¹				
Reheat Steam Pressure at Turbine inlet (kg/Cm ²) ¹				
Reheat Steam Temperature at Turbine Inlet (°C) ¹				
Main Steam flow at Turbine inlet under MCR condition (tons/hr) ²				
Main Steam flow at Turbine inlet under VWO condition (tons/hr) ²				
Unit Gross electrical output under MCR rated condition (MW) ³				
Unit Gross electrical output under VWO condition (MW) ³				
Guaranteed Design Gross Turbine Cycle Heat Rate (kCal/kWh) ²				
Conditions on which design turbine cycle heat rate guaranteed	NA			
% MCR				
% Makeup Water Consumption				
Design Capacity of Make up Water System				
Design Capacity of Inlet Cooling System				
Design Cooling Water Temperature (°C)				
Back Pressure				
Steam flow at super heater outlet under BMCR condition (tons/hr)				
Steam Pressure at super heater outlet under BMCR condition (kg/Cm ²)				
Steam Temperature at super heater outlet under BMCR condition (°C)				
Steam Temperature at Reheater outlet at BMCR condition (°C)				
Design / Guaranteed Boiler Efficiency (%) ²				
Design Fuel with and without blending of domestic/imported coal				
Type of Cooling Tower				
Type of cooling system ⁴	Closed circuit cooling			
Type of Boiler Feed Pump ⁴	Motor driven			
Fuel Details ⁵				
Primary Fuel	Natural gas, RLNG			
Secondary Fuel	NA			
Alternate Fuels	NA			
Special Features/Its Specific Features ⁶	Make up water from River Yamuna			
Special Technological Features ⁷				
Environmental Regulation related features ⁸				
Any other special features				

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 Location:


Normative parameters considered for tariff computations

Name of the Petitioner:	NTPC Limited						
Name of the Generating Station:	Gandhar Gas power Station						
(Year Ending March)							
Particulars	Unit	Existing 2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
1	2	3	4	5	6	7	8
Base Rate of Return on Equity (Normal ROE)	%	15.50	15.50	15.50	15.50	15.50	15.50
Base Rate of Return on Equity (ROE) @ 3% Avg. Rate of Interest)	%	7.3886	7.675859	8.017666	8.404171	7.329404	8.061292
Effective Tax Rate	%	21.549	17.472	17.472	17.472	17.472	17.472
Target Availability	%	85.00	85.00				
In High Demand Season	%	-	-	85.00	85.00	85.00	85.00
Peak Hours	%	-	-	85.00	85.00	85.00	85.00
Off-Peak Hours	%	-	-	85.00	85.00	85.00	85.00
In Low Demand Season(Off-Peak)	%	-	-	85.00	85.00	85.00	85.00
Peak Hours -	%	-	-	85.00	85.00	85.00	85.00
Off-Peak -Hours	%	-	-	85.00	85.00	85.00	85.00
Auxiliary Energy Consumption (Combined Cycle)	%	2.50	2.75	2.75	2.75	2.75	2.75
Auxiliary Energy Consumption (Open Cycle)	%	1.00	1.00	1.00	1.00	1.00	1.00
Gross Station Heat Rate (Combined Cycle)	kCal/kWh	2040.00	2040.00	2040.00	2040.00	2040.00	2040.00
Gross Station Heat Rate (Open Cycle)	kCal/kWh	2980.00	2980.00	2980.00	2980.00	2980.00	2980.00
Specific Fuel Oil Consumption	mt/kWh	NA	NA	NA	NA	NA	NA
Cost of Coal/Lignite for WC	in Days	NA	NA	NA	NA	NA	NA
Cost of Main Secondary Fuel Oil for WC	in Months	NA	NA	NA	NA	NA	NA
Fuel Cost for WC	in Days	30	30	30	30	30	30
Liquid Fuel Stock for WC	in Days	15	15	15	15	15	15
O&M Expenses	Rs lakh/MW	18.72	17.58	18.2	18.84	19.5	20.19
Maintenance Spares for WC	% of O&M	30.00	30.00	30.00	30.00	30.00	30.00
Recoveries for WC	in Days	80	45	45	45	45	45
Storage capacity of Primary fuel	MT	NA					
SOI 1-Year MCLR plus 350 basis point	%	13.50	12.85	11.25	10.50	10.50	12.00
Bleeding ratio of domestic coal/imported coal		NA					
Petitioner							

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Date: 2024.11.18 15:53:57
Reason:
Location:

Calculation of O&M Expenses

Name of the Company :		NTPC Limited				
Name of the Power Station :		Jhanor Gandhar Gas power Station				
Amount in Rs. Lakhs						
S.No.	Particulars	2019-20	2020-21	2021-22	2022-23	2023-24
1	2	3	4	5	7	8
1	O&M expenses under Reg.35(1)(1)					
1a	Normative	11556.92	11964.50	12385.23	12819.11	13272.70
2	O&M expenses under Reg.35(1)(6)					
2a	Water Charges	304.54	666.33	370.52	421.69	428.04
2b	Security expenses	1299.02	1220.44	1248.31	1625.80	1768.44
2c	Capital Spares consumed	1276.05	1146.96	240.68	6704.01	320.71
	Total O&M Expenses	14436.53	14998.22	14244.73	21570.61	15787.90

Petitioner

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Date: 2024.11.18 15:05:51
Reason:
Location:



Abstract of Admitted Capital Cost for the existing Projects

Name of the Company :	NTPC Limited	
Name of the Power Station :	Jhanor Gandhar Gas Power Station	
Last date of order of Commission for the project	Date (DD-MM-YYYY)	04.06.2022
Reference of petition no. in which the above order was passed	Petition no.	420/GT/2020
Following details (whether admitted and/or considered) as on the last date (i.e. as on 31.03.2024) of the period for which tariff is approved, in the above order by the Commission:		(Amount in Rs Lakh)
Capital cost	(Rs. in lakh)	285567.84
Amount of un-discharged liabilities included in above (& forming part of admitted capital cost)		0.00
Amount of un-discharged liabilities corresponding to above admitted capital cost (but not forming part of admitted capital cost being allowed on cash basis)		29.20
Gross Normative Debt		153101.02
Cumulative Repayment		153101.02
Net Normative Debt		0
Normative Equity		1,30,466.82
Cumulative Depreciation		2,37,642.52
Freehold land		3,916.01
		(Petitioner)

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 Date: 2024.11.18 15:23:51
 Reason:
 Location:


Abstract of Claimed Capital Cost for the existing Projects

Name of the Company :	NTPC Limited		
Name of the Power Station :	Jhanor Gandhar Gas Power Station		
Capital Cost as on 31.03.2019 as per Hon'ble Commission's Order dated 12.05.2022 in 301/GT/2020	Rs. Lakhs	2,85,567.84	
Following details as considered by the Petitioner as on the last date of the period (i.e. as on 31.03.2024) for which final true-up tariff is claimed:		(Amount in Rs. Lakh)	
Capital cost as on 01.04.2019	(Rs. in lakh)*	2,85,567.84	
Capital cost as on 31.03.2024		2,86,291.66	
Amount of un-discharged liabilities, included in above (& forming part of admitted capital cost)		0	
Amount of un-discharged liabilities, corresponding to above claimed capital cost as on 31.03.2024 (but not forming part of admitted capital cost being allowed on cash basis)		1279.697	
Gross Normative Debt		1,55,772.12	
Cumulative Repayment		1,55,772.12	
Net Normative Debt		-	
Normative Equity		1,30,519.54	
Cumulative Depreciation		2,37,711.75	
Freehold land		3,916.29	
(Petitioner)			

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Date: 2024.11.18 15:13:41
Reason:
Location:

FORM-8			
Name of the Company		NTPC Limited	
Name of the Station		Gandhar GPS	
Particulars			
Source of Loan - Bonds Series	54	57	58
Currency	INR	INR	INR
Amount of Loan sanctioned (In Lakh)	10,30,683.05	50,000.00	30,000.00
Amount of Gross Loan drawn upto COD (In Lakh)	10,30,683.05	50,000.00	30,000.00
Interest Type	Fixed	Fixed	Fixed
Fixed Interest Rate, if applicable	8.49%	8.19%	8.18%
	8.5200%	8.2200%	8.2100%
Base Rate, if Floating Interest	N/A	N/A	N/A
Margin, if Floating Interest	N/A	N/A	N/A
Are there any Caps/Floor	No	No	No
If above is yes, specify caps/floor	N/A	N/A	N/A
Moratorium Period (In Years)	8	10	5
Moratorium effective from*	25-03-2015	15-12-2015	31-12-2015
Repayment Period	Installments Due on 25/03/2023, 25/03/2024 & 25/03/2025	Bullet Repayment	Bullet Repayment
Repayment effective from	25-03-2023	15-12-2025	31-12-2020
Repayment Frequency	Installments Due on 25/03/2023, 25/03/2024 & 25/03/2025	Bullet Repayment	Bullet Repayment
Repayment Instalment (In Lakh)	Installments 1st - 206,136.61 2nd - 412,273.22 3rd - 412,273.22	50,000.00	30,000.00
Base Exchange Rate	N/A	N/A	N/A
Door to Door Maturity (In Years)	10	10	5
Name of the Projects	54	57	58
Anantpur Solar	5600	0	0
Auraya R & M	0	1400	0
Badarpur R&M	2300	0	0
BARH I	74883	8900	4000
BARH II	63500	Signature valid 500	2400
BONGAIGADN	54000		

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 Date: 2024.11.18 19:25:25
 Reason: Location: 

Chetti Barathi CMB	8100	0	0
Dabri Gas R & M	600	0	0
DARLIPALLI	49200	0	13500
FARAKKA III	10900	0	0
Farakka R & M	2000	0	0
GADARWARA	81000	2000	0
Gandhar R & M	4300	800	2000
Kahaigani II Phase II	1800	0	0
Khatip R & M	2000	500	0
Kawas R & M	1400	0	0
Khangoria	45000	3000	0
KOLDAM	25100	3700	0
KORBA III	9200	500	0
Korba R & M	4400	0	0
Kudgi	123300	0	0
LARA I	53300	13700	0
Lata Tapovan	1600	0	0
Mauda	21900	0	2700
Mauda II	45800	0	0
NCTPP II	11000	500	0
NCTPP R & M	3700	0	1000
NORTH KARANPURA	12400	0	0
Palm Barwadi CMB	26600	800	1000
Ramagundam I & II R & M	2400	0	1000
Ranman	3100	0	0
RHARD II	28300	800	0
Rhard R & M	2500	0	0
Sinhaden II	26800	1000	0
Sinhaden R & M	900	0	0
Vidhyachal Hydro**	1900	0	0
Singrauli R & M	1800	0	0
Vindhyachal Sula**	4800	0	0
SIPAT I	20500	1400	0
SOLAPUR	70300	0	1000
TALCHER II	12000	700	0
Tanda II	9000	400	0
Tapovan Vishnugad	26400	0	800
TSTPP R & M	1600	1000	0
TTPS R & M	1000	0	0
Uncharar R & M	3400	0	0
Uncharar IV	17400	4800	0
Vindhyachal IV	17200	500	0
Vindhyachal V	33500	2200	0
Vindhyachal R & M	1200	900	0
TOTAL	1030883	50000	30000

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Date: 2024.11.18 19:05:25
Reason:
Location:



Name of the Company
Name of the Power Station

NTPC Ltd
Gandhar GPS

Particulars		
Source of Loan	SBI NEW YORK*	4.75% Fixed Rate Notes due 2022#
Drawal	IN	-
Currency	USD	USD
Amount of loan sanctioned	500,000,000	500,000,000.00
Amount of Gross Loan drawn upto 31.03.2019	5,00,00,000	500,000,000.00
Interest Type	Floating	Fixed
Fixed Interest Rate, if applicable	-	4.75% #
Base Rate, if floating interest	6 Month LIBOR	-
Margin, if floating interest rate	185.00%	-
Are there any Caps / Floor	NO	NO
If above is Yes, specify Caps / Floor	-	-
Moratorium Period	5 Years	10 Years
Moratorium effective from	01.01.12	03.10.12
Repayment period	-	Bullet payment
Repayment effective from	28.07.2018	03.10.2022
Repayment frequency	Semi Annual	One time
Repayment Installment	-	50,00,00,000.00
	2 half yearly installments	
Base Exchange Rate (31.03.2019)	81.81	80.81
Are foreign currency loan hedged	NO	NO
If above is Yes, specify details	-	-
Drawal Date	21.08.12	21.12.12
Drawal Exchange Rate	80.81	81.81

Name of the Projects		
Auzo R&M		2.42810%
Bach-I		11.26680%
Bach-II		2.78170%
Bongasong		4.85250%
Gandhar R&M	33.10805%	2.24990%
Kawas R&M	24.18102%	4.45800%
Kokan		5.42730%
Korba R&M		1.13750%
Kudat-I	9.40355%	5.04200%
Lara-I		15.28680%
Mouda-I		0.48480%
Mouda-II	22.28888%	3.60350%
Rihand-II		0.59250%
Sambal-II		3.56430%
Sipat-I		1.09000%
Sojapur	10.07040%	5.49940%
Tappan Vahnugad		3.15500%
Vindhyachal-II		10.60010%
		Signature valid
Total	100.00000%	100.00000%
Notes:-		
* The Interest rate is exclusive of withholding tax @ 5.40% w.e.f 01.04.2019		

Digitally signed by SAURABH KUMAR AGGARWAL
DN: cn=SAURABH KUMAR AGGARWAL, o=NTPC Ltd, email=saurabh.kumar@ntpc.co.in, c=IN



Statement Giving Details of Project Financed through a Combination of loan

Form 8

TRANCHE NO

T00001

000004

BPF NO 8058H00521

Unsecured Loan From HDFC Bank Ltd.-IV		
Source of Loan:	HDFC Bank Ltd.-IV	
Currency:	INR	
Amount of Loan:	20.00.00.00.000	
Total Drawn amount:	12.45.00.00.000	
Date of draw:	29.08.2018	
Interest Type:	Floating	
Fixed Interest Rate:		
Base Rate, if Floating Interest:	8.45%	
Margin, if Floating Interest:	NR	
Are there any Cap/Floor:	Y/N	
Frequency of Int. Payment:	MONTHLY	
If Above is yes, specify Cap/Floor:		
Moratorium Period:	3 Years	
Moratorium effective from:	29.08.2018	
Repayment Period (Inc Moratorium):	12 Years	
Repayment Frequency:	9 Yearly Instalment	
Repayment Type:	AVG	
First Repayment Date:	17.04.2021	
Base Exchange Rate:	RUPEE	
Date of Base Exchange Rate:	N/A	
Project Code	Project Name	Amount
	KORBA R&M	90.00.00.000
	RAMAGLINDAM R&M	2.70.00.00.000
	UNCHAHAR R&M	70.00.00.000
	ROHARD R&M	90.00.00.000
	KAWAS R&M	1.80.00.00.000
	ALURAYA R&M	1.80.00.00.000
	TSTPP R&M	90.00.00.000
	GANDHAR R&M	1.80.00.00.000
	NETPP R&M	90.00.00.000
	KANALONW R&M	90.00.00.000
	JANTA R&M	90.00.00.000
Total Allocated Amount		12.45.00.00.000

Signature valid

Digitally signed by SAHIL K. JAIN AGGARWAL
 Date: 2024.11.18 19:05:17
 Reason:
 Location:



Statement Giving Details of Project Financed through a Combination of loan
Form B

TRANCHE NO

EP NO 5050000641

T00001

D00002

Unsecured Loan From HDFC Bank Ltd. VI		
Source of Loan :	HDFC Bank Ltd. VI	
Currency :	INR	
Amount of Loan :	15,00,00,00,000	
Total Drawn amount :	5,00,00,00,000	
Date of drawl :	11.10.2018	
Interest Type :	Floating	
Fixed Interest Rate :		
Base Rate, If Floating Interest :	8.45%	
Margin, If Floating Interest :	Nil	
Are there any Caps/ Floor :	Y/N	
Frequency of Int. Payment :	MONTHLY	
If Above is yes, specify Caps/ Floor :		
Moratorium Period :	5 Years	
Moratorium effective from :	11.10.2018	
Repayment Period (Inc. Moratorium) :	15 Years	
Repayment Frequency :	5 Yearly Instalment	
Repayment Type :	AVD	
First Repayment Date :	20.09.2025	
Base Exchange Rate :	RUPEE	
Date of Base Exchange Rate :	N/A	
Project Code	Project Name	Amount
	BARH-I	55,00,00,000
	TAPVAN VISHNUGARH	10,00,00,000
	BONGAJAON	20,00,00,000
	SOLAPUR	14,00,00,000
	LASA-I	11,00,00,000
	GADARWARA	68,00,00,000
	NORTH KARANPURA	42,00,00,000
	DARLIPALLI	34,00,00,000
	TANDA II	31,00,00,000
	RAMMAM	3,00,00,000
	KHARGONE	48,00,00,000
	TELANGANA	42,00,00,000
	ALPATA R&M	50,00,00,000
	NCTHP R&M	10,00,00,000
	KAWAS R&M	15,00,00,000
	GANDHAM R&M	15,00,00,000
Total Allocated Amount		5,00,00,00,000

Signature valid

Digitally signed by **SAVITA K. JAIN** DN: cn=SAVITA K. JAIN, o=MOHAWAD, ou=MOHAWAD, email=SAVITA.K.JAIN@MOHAWAD.COM, c=IN
 Date: 2024.11.18 10:15:15 +05'30'
 Reason:
 Location:



**Statement Giving Details of Project Financed through a Continuation of loan
Form B**

TRANCHE NO:

BR NO 505000442

T00001

00001

Unsecured Loan Form SBI-VII		
Source of Loan:	SBI-VII	
Currency:	INR	
Amount of Loan:	1 00 00 00 00 000	
Total Gross amount:	1 00 00 00 00 000	
Interest Type:	Floating	
Fixed Interest Rate:		
Base Rate, if Floating Interest:	00001, 3-6 25%	
Margin, if Floating Interest:		
Amortisation Cycle/Period:	Y/M	
Frequency of Int. Payment:	Monthly	
If Above is yes, specify Cycle/Period:		
Moratorium Period:	6 Years	
Moratorium effective from:	21.01.2019	
Repayment Period (incl. Moratorium):	15 Years	
Repayment Frequency:	5 Yearly Installments	
Repayment Type:	AYD	
First Repayment Date:	31.01.2022	
Base Exchange Rate:	R/INR	
Date of Base Exchange Rate:	N/A	
Project Code	Project Name	Amount
	BARN	1 00 00 00 00 000
	FARAKKA R&M	25 00 00 00 000
	TISTH R&M	40 00 00 00 000
	SINGRAULI R&M	40 00 00 00 000
	RAMA/GUNDAR R&M	60 00 00 00 000
	KAWAS R&M	60 00 00 00 000
	KORSA R&M	60 00 00 00 000
	GANDHAR R&M	1 25 00 00 00 000
Total Allocated Amount		1 00 00 00 00 000

Signature valid

Digitally signed by **SAURABH KUMAR AGGARWAL**
Date: 2024.11.18 10:41:25 +05'30'
Reason:
Location:



Page 1 of 2

**Statement Giving Details of Project Financed through a Continuation of loan
Form B**

TRANCHE NO:

BP NO: 8060000442

TR0001

000018

Unrequited Loan From SBI-VII		
Source of Loan:	SBI-VII	
Currency	INR	
Amount of Loan	1,00,00,00,00,000	
Total Drawn amount	1,40,00,00,00,000	
Date of Draw	21.04.2018	
Interest Type	Floating	
Fixed Interest Rate	---	
Base Rate, if Floating Interest	00015-4.25%	
Margin, if Floating Interest	5.00%	
Are there any Covenants	Yes	
Frequency of Int. Payment	Monthly	
If Allow is yes, specify Cap/Floor		
Minimum Period	5 Years	
Minimum effective from	21.04.2018	
Repayment Period (inc. Moratorium)	15 Years	
Repayment Frequency	5 Yearly Installments	
Repayment Type	AVG	
First Repayment Date	11.01.2023	
Base Exchange Rate	RUPRE	
Date of Base Exchange Rate	N/A	
Project Code	Project Name	Amount
	BONSAIGADH	10,00,00,000
	UNCHHAR IV	5,00,00,000
	NARAGUNDAM R&M	15,00,00,000
	TESTEP R&M	25,00,00,000
	GANDHAR R&M	8,00,00,000
	KORSA R&M	6,00,00,000
	GRDH GAS R&M	10,00,00,000
	UNCHHAR R&M	5,00,00,000
	BADARPUR R&M	5,00,00,000
	KANAL GADH R&M	5,00,00,000
Total Allocated Amount		1,10,00,00,000

Signature valid

Digitally signed by **SANDEEP KUMAR AGGARWAL**
 Date: 2024.11.18 10:44:35
 Reason:
 Location:



Page 2 of 2

Statement Giving Details of Project Financed through a Combination of loan

Form B

TRANCHE NO

T00001

D00005

BP NO 5050000261

Unsecured Loan From SBI-VII		
Source of Loan	SBI-VII	
Currency	INR	
Amount of Loan	1,00,00,00,00,000	
Total Drawn amount	5,00,00,00,000	
Date of Drawl	31.08.2012	
Interest Type	Floating	
Rate of Interest as on 01.04.2015	8.25%	
Uplift fee	0.08% excluding service tax	
Margin, if Floating Interest	Nil	
Are there any Caps/Floor	Y/N	
Frequency of Int. Payment	Monthly	
If Above is yes, specify Caps/Floor		
Moratorium Period	4 Years	
Moratorium effective from	08.07.2011	
Repayment Period (inc. Moratorium)	12 Years	
Repayment Frequency	10 Half Yearly Installments	
Repayment Type	AVG	
First Repayment Date	30.09.2015	
Base Exchange Rate	RUPEE	
Date of Base Exchange Rate	N/A	
Project Code	Project Name	Amount
	TAPOVAN	65,00,00,000.00
	SARH-I	1,00,00,00,000.00
	MOUDA-I	85,00,00,000.00
	RIHANG-II	85,00,00,000.00
	SOLAPUR	90,00,00,000.00
	GANDHAR-R&M	35,00,00,000.00
	KAWAS-R&M	40,00,00,000.00
Total Allocated Amount		5,00,00,00,000.00

Signature valid

Digitally signed by SANGHAM LUMAR AGGARWAL
 Date: 2024.11.18 19:04:25 +05'30'
 Reason:
 Location:



Statement Giving Details of Project Financed through a Combination of loan

Form B

TRANCHE NO

T00001

000005

BP NO 5050000261

Unsecured Loan From SBI-VB		
Source of Loan	SBI-VB	
Currency	INR	
Amount of Loan	1,00,00,00,00,000	
Total Drawn amount	5,00,00,00,00,000	
Date of Drawl	28.09.2012	
Interest Type	Floating	
Rate of Interest as on 01.04.2019	8.25%	
Uphront fees	0.05% excluding service tax	
Margin, if Floating Interest	Nil	
Are there any Caps/ Floor	Y/N	
Frequency of Ints. Payment	Monthly	
If Above is yes, specify Caps/ Floor		
Moratorium Period	4 Years	
Moratorium effective from	06.07.2011	
Repayment Period (inc. Moratorium)	12 Years	
Repayment Frequency	10 Half Yearly Installments	
Repayment Type	AVG	
First Repayment Date	30.09.2015	
Base Exchange Rate	RUPEE	
Date of Base Exchange Rate	N/A	
Project Code	Project Name	Amount
	KOLDAM	45,00,00,000
	SIMHADRI-II	50,00,00,000
	VINCHYACHAL-IV	30,00,00,000
	SIPAT-I	75,00,00,000
	BARI-I	15,00,00,000
	MOUDA-I	20,00,00,000
	REHANI-II	20,00,00,000
	KUGGI-I	40,00,00,000
	MOUDA-II	50,00,00,000
	FARAKKA-III	15,00,00,000
	GANDHAR-R&M	40,00,00,000
	SONGADACHIN	7,00,00,00,000
Total Allocated Amount		5,00,00,00,000.00

Signature valid

Digitally signed by SANGHVI SUMAN AGGARWAL
 Date: 2024.11.19 19:05:15 +05'30'
 Reason:
 Location:



Statement Giving Details of Project Financed through a Combination of loan

**Form B
TRANCHE NO
T00001**

BP NO 5050000261

D00007

Unsecured Loan From SBI-VB		
Source of Loan	SBI-VB	
Currency	INR	
Amount of Loan	1,00,00,00,00,000	
Total Drawn amount	5,00,00,00,00,000	
Date of Drawl	12.11.2012	
Interest Type	Floating	
Rate of Interest as on 01.04.2019	8.25%	
Upfront fees	0.06% excluding service tax	
Margin, if Floating Interest	Nil	
Are there any Caps/ Floor	Y/N	
Frequency of Int. Payment	Monthly	
If Above is yes, specify Caps/ Floor		
Moratorium Period	4 Years	
Moratorium effective from	08.07.2011	
Repayment Period (Inc Moratorium)	12 Years	
Repayment Frequency	18 Half Yearly Installments	
Repayment Type	AVG	
First Repayment Date	10.09.2015	
Base Exchange Rate	RUPEE	
Date of Base Exchange Rate	N/A	
Project Code	Project Name	Amount
	KOLDAM	35,00,00,000
	SOLAPUR	25,00,00,000
	VINDHYACHAL-IV	20,00,00,000
	TAPOVAN	20,00,00,000
	BARH-I	80,00,00,000
	MOUDA-I	18,00,00,000
	RDHAND-III	45,00,00,000
	KUDOH	20,00,00,000
	DADRI SOLAR PV	5,00,00,000
	A&N SOLAR PV	5,00,00,000
	SINGARULI E MW	5,00,00,000
	BONGAIGADON	40,00,00,000
	BARH-II	80,00,00,000
	SINGRAULI-R&M	25,00,00,000
	TANDA - R&M	15,00,00,000
	KAWAS-R&M	35,00,00,000
	GANDHAR -R&M	30,00,00,000
	TSTPP-R&M	10,00,00,000
Total Allocated Amount		5,00,00,00,00,000

Signature valid

Digitally signed by **SANDEEP KUMAR AGGARWAL**
 Date: 2024.11.18 19:05:57
 Reason:
 Location:



Form 8		TRANCHE NO	
BP NO 5050000261		T00001	
		D00005	
Unsecured Loan From SBI-VB			
Source of Loan	SBI-VB		
Currency	INR		
Amount of Loan	1,00,00,00,00,000		
Total Drawn amount	5,00,00,00,00,000		
Date of Drawl	11.03.2013		
Interest Type	Floating		
Rate of Interest as on 01.04.2013	8.25%		
Upfront fees	0.06% excluding service tax		
Margin, if Floating Interest	Nil		
Are there any Caps/Floor	Y/N		
Frequency of Int. Payment	Monthly		
If Above is yes, specify Caps/Floor			
Moratorium Period	4 Years		
Moratorium effective from	08.07.2011		
Repayment Period (Inc Moratorium)	12 Years		
Repayment Frequency	18 Half Yearly Installments		
Repayment Type	AVG		
First Repayment Date	30.09.2013		
Base Exchange Rate	RUPEE		
Date of Base Exchange Rate	N/A		
Project Code	Project Name	Amount	
	KOLDAM	35,00,00,000	
	SOLAPUR	30,00,00,000	
	VINDHYACHAL-V	38,00,00,000	
	TAPOVAN	15,00,00,000	
	BARK-I	57,00,00,000	
	MOUDA-II	26,00,00,000	
	RIHAND-III	32,00,00,000	
	KUDOH	38,00,00,000	
	DADHI SOLAR PV	19,00,00,000	
	A&N SOLAR PV	20,00,00,000	
	LARA-I	20,00,00,000	
	BONGAIGAON	34,00,00,000	
	FARAKKA-III	27,00,00,000	
	SMHADRI-B	25,00,00,000	
	SINGRAULI-RSM	10,00,00,000	
	TTPS-RSM	15,00,00,000	
	KAWAS-RSM	15,00,00,000	
	SANDHAR-RSM	8,00,00,000	
	TSTPP-RSM	10,00,00,000	
	RAMAGUNDAM-RSM	8,00,00,000	
	BADARPUR-RSM	20,00,00,000	
Total Allocated Amount		5,00,00,00,00,000	

Signature valid

Digitally signed by SANDEEP KUMAR AGGARWAL
 Date: 2024.11.18 19:05:52
 Reason:
 Location:



Statement Giving Details of Project Financed through a Combination of loan

Form 8

TRANCHE NO

T00001

000015

BP NO 5050000261

Unsecured Loan From SBI-VB		
Source of Loan	SBI-VB	
Currency	INR	
Amount of Loan	1,00,00,00,00,000	
Total Drawn amount	2,00,00,00,00,000	
Date of Drawal	11.01.2014	
Interest Type	Floating	
Rate of Interest as on 01.04.2013	8.25%	
Uplift fee	0.58% excluding service fee	
Margin, if Floating Interest	Nil	
Are there any Caps/Floor	N/A	
Frequency of Int. Payment	Monthly	
If Above is yes, specify Cap/Floor		
Moratorium Period	4 Years	
Moratorium effective from	08.07.2011	
Repayment Period (inc Moratorium)	12 Years	
Repayment Frequency	10 Half Yearly Installments	
Repayment Type	A/O	
First Repayment Date	30.06.2013	
Base Exchange Rate	RUPEE	
Date of Base Exchange Rate	N/A	
Project Code	Project Name	Amount
	KOLDAM HESP	40,00,00,000
	TAPOVAN VISHNUGAD	25,00,00,000
	MOLDAI	70,00,00,000
	GANDHAR-RBM	65,00,00,000
Total Allocated Amount		2,00,00,00,000.00

Signature valid

Digitally signed by SANKU SUMAN AGGARWAL
 Date: 2024.11.18 10:41:25
 Reason:
 Location:



Year wise Statement of Additional Capitalisation after COB

Name of the Performer	NTPC Limited
Name of the Generating Station	Chenai Gandhar Gas power Station
COB	31-12-1998
For Financial Year	2019-20 (Summary)

Amount in Rs Lakh

Sl. No.	Head of Work/Equipment	A/E Claimed (Actual on cash basis)					Total 2019-20	Regulation under which claimed	Justification
		2019-20	2020-21	2021-22	2022-23	2023-24			
1	2	3	4	5	6	7			8
A. Eligible for Normal ROE									
1	Land Compensation	-	-	-	-	-	-	25.144	Please refer Item-4 of inspection Financial Year for justification
2	Real Time Data Transmission System	-0.26					0.26	26.146	
3	Invest Gas Fire Extinguishing System	3.94					3.94	26.149	
4	CECV camera system in Plant Area	22.44					22.44	26.151	
5	Replacement of Conventional Storage with UHF based Storage	4.15	0.41				4.56	26.155	
6	Living in Barafind No. 2		268.40	42.40			310.80	26.157	
7	Gas Visual Onchange Scheme		13.13	3.27			16.40	26.161	
8	Safety Bell		18.84	0.36		0.36	20.56	26.163	
9	30 kWp Solar PV System (For RCC Cooling Water System)		27.60				27.60	26.165	
10	Automatic Compression Control System			26.70			26.70	26.166	
11	Chiller-Quench (CQ) Plant			445.75	13.22		458.97	26.168	
12	Installation of AIT Monitoring System				18.38		18.38	26.171	
13	Optical fiber network for ANGRS					128.66	128.66	26.173	
14	MSM&V Capitalization	37.52	46.43	24.97	72.43	95.11	276.46	26.175	
	Sub-total (A) Cap (Amount)	68.71	278.96	495.89	104.89	214.96	1,163.41		
15	Discharge of Capital Spares	-142.67	-129.39	-82.99	-222.86	-238.47	-816.38	-26.177	
16	Discharge of M&V	-0.35	-0.35	-0.35	-0.35	-0.35	-1.75	-26.178	
	Sub-total (B) Cap	-143.02	-129.74	-83.34	-223.21	-238.82	-818.13		
17	Discharge of Liability	47.37	32.53	112.34	64.54	14.34	211.12	26.180	
	Total (A)	-74.31	279.15	409.85	41.23	-8.25	525.82	-	
B. Eligible for ROE at WACC Rate of Interest									
1	Sub Cap (Interest allowed)	-	-	-	-	-	-	-	
2	Discharge of Liability	-	-	-	-	-	-	-	
	Total (B)	-	-	-	-	-	-	-	
Total Add. Cap. Claimed (A+B)		-74.31	279.15	409.85	41.23	-8.25	525.82		

(Permitted)

Signature valid

Digitally signed by JAMES J. JAIN AGGARWAL
Date: 2024.11.18 10:17:17
Reason:
Location:



Year wise Statement of Additional Capitalization after CDD

Name of the Petitioner : NTPC Ltd
Name of the Generating Station : Gandhar GTS
COD : 01.11.2000
For Financial Year : 2019-20

Sl. No.	Head of Work / Equipment	A/C classified (Actual)						Regulations under which claimed	Justification	Admitted Cost by the Commission, if any
		Actual Basic	Inf AS Add	Actual Basic as per ISAP	Inf discharged liability included in col. 5	Cost Basic	Inf included in col. 7			
1	2	3	4A	4B = 4A+4C	5	6 = (5B-4)	8			
81	For assets eligible for Normal AOC									
1	Land Compensation	2066.31	0.00	2066.31	1966.31	0.00	0.00	251000	It is submitted that several of the land owners of the Station Gandhar GTS had filed court cases demanding higher compensation. In one such case bearing LR No. 2384/2007, Principal Senior Civil Judge, Bharuvala (Order dated 06-01-2012) has awarded compensation along with interest and costs. As other court cases are still pending adjudication and the Petitioner has challenged the awarded Order in appeal court, Bharuvala, as per Accounting Principles, liability has been booked in the FY 19-20 against all on-hand pending land compensation court cases considering amount that would have to be paid to the land owners considering similar compensation as pronounced in the said Order dated 06-01-2012. Subject to the said Order dated 06-01-2012, all related calculations to arrive at the claimed liability amount is attached herewith at Annexure A/1. It is pertinent to note that Hon'ble Commission had allowed additional capitalization for compensation paid in 2014-15 period on account of the said Court Order dated 06-01-2012 vide Order dated 14-06-2012 in NTL/01/2009-2014-15 Himgir Petitioner for Gandhar GTS. Accordingly, the same may be allowed by the Hon'ble Commission.	
2	Real Time Data Transmission System	2.24	0.00	2.24	0.00	0.24	0.24	800000	Hon'ble Commission vide Order dated 13-05-2012 in Petition No. NTL/01/2009-2014-15 Issuing LR Petitioner for Gandhar GTS had allowed capitalization for PMGent Quality Monitoring System (QMS) at Gandhar GTS in view of OCE Gandhar dated 20-03-2014 mandating installation of some efficient quality monitoring system. Although all the major works related to this were completed and capitalized in 2014-15 period, however, the work of wire strapping of effluent to OCE/SPCB system by installing industrial grade 16mm dia. SS wire, 16 Gauge (16) was completed in FY 19-20. The claimed capitalization pertains to the extra cost of OCE/Gandhar in this regard are attached herewith at Annexure A/2. Accordingly, the same may be allowed by the Hon'ble Commission.	

Signature valid

Digitally signed by JAMSHED JAMAL AGGARWAL
Date: 2024.11.18 10:51:07 IST
Reason:
Location:



Year wise Statement of Additional Capitalization after CDD

Name of the Petitioner : NTPC Ltd
Name of the Generating Station : Gandhinagar GDS
COD : 01.11.2000
For Financial Year : 2019-20

Sl. No.	Head of Work / Equipment	A/C classified (Actual)						Regulations under which claimed	Justification	Admitted Cost by the Commission, if any
		Actual Basic	Inf AS-Add	Actual Basic as per MSAP	10% discharge liability included in col. 3	Carry Basic	MSF included in col. 3			
1	2	3	4A	3B + 3A3B	4	5A (3B+4)	6			
3	Plant Gas HHV Extinguishing System	1.04	0.00	1.04	0.00	1.04	0.00	20(1)(b)	Plant Gas Commission rule Order dated 13.05.2017 in Petition No. 201/15/2018 (2018-19) Spring-up Petition for Gandhinagar GDS had allowed capitalization for Plant Gas HHV Extinguishing system in FY 18-19 for Rs 150.33 lakh on the ground that the same is required as statutory compliance under National Fire Protection Association Standard on Clean Agent Fire Extinguishing system. The major works pertaining to the System were put to use in FY 18-19. The capitalization claimative FY 18-19 pertains to works of minor nature pertaining to the System put to use in FY 18-19. Accordingly, the same may be allowed by the Hon'ble Commission.	
4	CCTV camera system in Plant Area	22.24	0.00	22.24	0.00	22.24	0.00	20(1)(b), 25(1)(b)	CCTV camera system has been installed in the Plant area as per directions of the CDD engaged in safety and security of the Plant. CDD vide their order dated 28.11.2018 has directed to install CCTV camera system in various areas of the Plant, based on survey done for proper security of CCTV camera system to enhance safety and security of the Plant. The claimed capitalization pertains to the same. The said letter from CDD dated 28.11.2018 is attached herewith at Annexure A/3. Accordingly, the same may be allowed by the Hon'ble Commission.	
5	Replacement of Conventional Valves with VCB loaded fittings	62.47	0.00	62.47	0.00	62.47	0.00	20(1)(b)	Justification as provided at Annexure A/4 may be referred. Based on the said justification, the same may be allowed by the Hon'ble Commission.	
6	MSO's Capitalization:									
a	10th Office Equipment	1.58	0.00	1.58	0.00	1.58	0.00	25(1)(b)	These are the miscellaneous assets which have been bought and capitalised to replace such assets whose life is not commensurate with the useful life of the plant and have been obsolescent. Further, to replace such assets of minor nature, Regulation 25(1)(a) has been provided in lieu of Compensation Disallowance. Therefore, capitalization of these MSO's assets of minor nature may please be allowed accordingly under Reg. 25(1)(b).	
b	10th, 9th Maintenance & Spares Equipment	33.83	0.00	33.83	0.00	33.83	0.00			
c	Communication Equipment	1.79	0.00	1.79	0.00	1.79	0.00			
	Sub-total MSO's	67.20	0.00	67.20	0.00	67.20	0.00			
	Sub-total A1	1170.54	0.00	1170.54	0.00	1170.54	0.00			

Signature valid

Digitally signed by SANDEEP KUMAR AGGARWAL
Date: 2024.11.18 10:51:07 IST
Reason:
Location:



Year wise Statement of Additional Capitalization after COB

Name of the Petitioner : NTPC Ltd
Name of the Generating Station : Gandhinagar GPS
COB : 01.11.2000
For Financial Year : 2019-20

Sl. No.	Head of Work / Equipment	Add. charged (Actual)						Regulations under which claimed	Justification	Admitted Cost by the Commission, if any
		Actual Basic	Inf A3-Add	Actual Basic as per ISAP	Inf discharged liability included in col. 5	Cost Basic	Inf included in col. 7			
1	2	3	4A	5A + 5A1A	6	7A (5B-4)	8			
A2	For assets eligible for cost as weighted average rate of interest on loan									
	Subtotal A2	0.00	0.00	0.00	0.00	0.00	0.00			
	Total Add Cap (A2+A3)	1170.34	0.00	1170.34	1181.83	98.73	0.00			
A3	Depry (Part of Capital Cost)									
1	Depry of Capital Assets	-4.28	-176.49	-180.67	0.00	-180.67	0.00	24 (7)	Details in Form 4	
	Total Depry A3	-4.28	-176.49	-180.67	0.00	-180.67	0.00			
	Net Add Cap (A2+A3)	1166.06	-176.49	989.57	1181.83	118.96	0.00			
B.1	Add Discharge of Liability									
	Eligible for Normal ROE					17.77		25 (11)	As per Form 5	
	Eligible for ROE @ WARD					0.00				
	Total Discharge of Liability					17.77				
	Total Add Cap w/ Discharge of Liability	1166.06	-176.49	989.57	1181.83	96.18	0.00			

Signature valid

Digitally signed by SAMEER KUMAR AGGARWAL
Date: 2024.11.18 10:11:57
Reason:
Location:



Year-wise Statement of Additional Contributions after C&D

Name of the Polluter: WPC Ltd
 Name of the Generating Station: Gurgaon (GPs)
 C&D: 01.11.2025
 For Financial Year: 2020-21

S. No.	Detail of Work / Equipment	ACS (Rupees Annual)						Regulations under which issued	Justification	Approval Date by the Commission, if any
		Amount Issued	Rs. 20 Adj.	Amount Issued in year 2020-21	Un-discharged C&D Qty. Issued in (mt. 2)	Cash Issued	Rs. Issued in (mt. 2)			
1	For works related to Sewerage	0	00	00	0	0	0			
2	Design & Installation of No. 2	20.47	0.00	20.47	0.00	20.47	0.00	20.11.2020	Justification is provided in Annexure A/1 may it be referred. Based on the said justification, the same may be allowed by the Pollution Commission.	
3	Design & Installation of Sewerage Scheme	18.20	0.00	18.20	0.00	18.20	0.00	20.11.2020	The C&D scheme has been implemented as per the C&D scheme with the provision of Consent to Discharge (CTD) issued for the Station by State Pollution Control Board (SPCB). Also, the said scheme complies further C&D scheme requirements of 100mg/l for BOD of treated effluent water issued in May 2020 by the State of Haryana. It is also further submitted that the said C&D scheme was issued under dated 24.04.2020 in Polluter No. 12/2020 (12/2020/2020) has granted consent to the Polluter to allow the additional contribution as this consent with all relevant documents, in the form of being up of the work of the generating station for the period 2020-21, and the same was implemented in accordance with law. Accordingly, detailed justification is being provided along with relevant documents, is attached herewith in Annexure A/2 . Accordingly, the same may be allowed by the Pollution Commission.	
4	Design & Installation	12.84	0.00	12.84	0.00	12.84	0.00	20.11.2020	Justification is provided in Annexure A/3 may it be referred. Based on the said justification, the same may be allowed by the Pollution Commission.	
5	Design & Installation of Sewerage Scheme	28.54	0.00	28.54	0.00	28.54	0.00	20.11.2020	A submission has been received from the Polluter that the C&D scheme has been implemented as per the C&D scheme with the provision of Consent to Discharge (CTD) issued for the Station by State Pollution Control Board (SPCB). Also, the said scheme complies further C&D scheme requirements of 100mg/l for BOD of treated effluent water issued in May 2020 by the State of Haryana. It is also further submitted that the said C&D scheme was issued under dated 24.04.2020 in Polluter No. 12/2020 (12/2020/2020) has granted consent to the Polluter to allow the additional contribution as this consent with all relevant documents, in the form of being up of the work of the generating station for the period 2020-21, and the same was implemented in accordance with law. Accordingly, detailed justification is being provided along with relevant documents, is attached herewith in Annexure A/4 . Accordingly, the same may be allowed by the Pollution Commission.	
6	Replacement of Sewerage Scheme	0.41	0.00	0.41	0.00	0.41	0.00	20.11.2020	Justification is provided in Annexure A/5 may it be referred. Based on the said justification, the same may be allowed by the Pollution Commission.	
7	Work Completion	10.24	0.00	10.24	0.00	10.24	0.00	20.11.2020	Work completion provided in Annexure A/6 may it be referred. Based on the said justification, the same may be allowed by the Pollution Commission.	

Signature valid

Digitally signed by JAMES R. JAMAR AGGARWAL
 Date: 2024.11.18 10:11:57
 Reason:
 Location:



Year prior Statement of Annual Capitalization after CCB

Name of the Polluter: NTPC Ltd
Name of the Generating Station: Gurgaon (G)
CCB: 01.11.2005
For Financial Year: 2006-07

Sl. No.	Kind of Work / Equipment	ACS (Rupees Annual)						Regulations under which issued	Justification	Admitted Cost by the Commission, if any
		Amount spent	Net Add Adj.	Amount paid in year 2006	Un-discharged liability included in (col. 5)	Cost borne	Net included in (col. 8)			
1	MSHA Capitalization	0	00	00	0	0	0			
2	MSHA Capitalization	0.00	0.00	0.00	0.00	0.00	0.00	2006	There are the MSHA capitalization items which have been brought and registered for capital cost items since they are not commensurate with the work (life) of the plant and have been standardized in the second works. Further, for capital cost items of assets (MSHA Capitalization 2006) has been provided in the list of Capitalization Exclusions. Therefore, improvement of these MSHA costs of assets cannot be shown as working capital under Reg. 20(1)(a).	
3	MSHA Capitalization & MSHA Equipment	0.00	0.00	0.00	0.00	0.00	0.00			
4	General Purpose Equipment	0.00	0.00	0.00	0.00	0.00	0.00			
5	Electrical Installations	0.00	0.00	0.00	0.00	0.00	0.00			
6	Communication Equipment	0.00	0.00	0.00	0.00	0.00	0.00			
7	Transportation Equipment	0.00	0.00	0.00	0.00	0.00	0.00			
8	Software	0.00	0.00	0.00	0.00	0.00	0.00			
9	Sub-total MSHA	0.00	0.00	0.00	0.00	0.00	0.00			
	Sub-total 02	0.00	0.00	0.00	0.00	0.00	0.00			
A2	The works eligible for cost as weighted average rate of interest on loan									
	Sub-total A2	0.00	0.00	0.00	0.00	0.00	0.00			
	Total Add Cap (A1+A2)	0.00	0.00	0.00	0.00	0.00	0.00			
B1	Depreciation of Capital Cost									
1	Depreciation of Capital Cost	0.00	0.00	0.00	0.00	0.00	0.00	2006	Depreciation of Capital Cost	
	Total Depreciation	0.00	0.00	0.00	0.00	0.00	0.00			
	Total Add Cap (A1+A2+B1)	0.00	0.00	0.00	0.00	0.00	0.00			
B2	Add Discharge of Liability									
	Discharge for Capital Cost					0.00		2006	As per Form 2	
	Discharge for CCB of MSHA					0.00				
	Total Discharge of Liability					0.00				
	Total Add Cap (A1+A2+B1+B2)	0.00	0.00	0.00	0.00	0.00	0.00			

Signature valid

Digitally signed by JAMSHEDJI AGGARWAL
Date: 2024.11.18 10:11:57
Reason:
Location:



Year-wise Statement of Additional Capitalization after CCE

Name of the Petitioner : NTPC Ltd
Name of the Generating Station : Gandhinagar
CCE : 01.11.2016
Fee Received From : 3031.32

S. No.	Head of Work / Equipment	A2D allowed (Actual)						Regulation under which allowed	Justification	Adjusted Cost to the Commission, if any
		Actual Allow	Int. AS Allow	Actual Allow as per ISAA	On discharged liability included in int. S	Cash book	ICC included in int. S			
1		5	28	33 = 34.58	2	31 (36.4)	0			
2	For work left over for Normal RCC									
3	Living in Apartment No. 2	52.40	0.00	52.40	0.00	47.40	0.00	28(125/28(121)	Under justification provided in Form F for FY 2013, accordingly, the same may be allowed by the Hon'ble Commission.	
4	Nuclear Generation Control System	11.82	0.00	11.82	0.00	26.20	0.00	28(126)	In the tender of 2010M and subsequent years, the Hon'ble Commission has been asked 28.08.2016 in Section No. 12(1)(C)(2)(2) in the matter of Nuclear Generation Control (NGC) implementation in which it was also directed that at the Normal RCC station with installed capacity of 210 MW and above with where NGC is determined or allowed by the NGC and initial expenditure at the end of the year for transferring the responsibility for NGC is also directed that the cost shall be the expenditure as a result of compliance of the above conditions may be allowed as per relevant regulations. Accordingly, the same was put to rest at Section 12(1)(C)(2)(2) by the Hon'ble Commission. No such order was issued by the Hon'ble Commission. (a) Change in law or compliance of any existing law: Revised version of the Order dated 28.08.2016 is attached herewith at Annexure A/B. Accordingly, the same may be allowed by the Hon'ble Commission.	
5	Demolition and change scheme	1.21	0.00	1.21	0.00	1.21	0.00	28(126)	Under justification provided in Form F for FY 2013, accordingly, the same may be allowed by the Hon'ble Commission.	
6	Salary Pay	0.29	0.00	0.29	0.00	0.29	0.00	28(126/28(126)	Under justification provided in Form F for FY 2013, accordingly, the same may be allowed by the Hon'ble Commission.	
7	Director General (DG) Pay	108.42	0.00	108.42	108.42	488.40	0.00	28(126/28(126)	Justification as per order of <u>Annexure A/B</u> may be referred. Same as the said justification, the same may be allowed by the Hon'ble Commission.	
8	Land Compensation	20.34	0.00	20.34	20.34	0.00	0.00	28(126)	Under justification provided in Form F for FY 2013, accordingly, the same may be allowed by the Hon'ble Commission.	

Signature valid

Digitally signed by SAMEER AJMAL AGGARWAL
Date: 2024.11.18 10:11:57
Reason:
Location:



1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
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44

Sl. No.	Head of Work / Description	ACS claimed (Amount)						Negotiations under which claimed	Justification	Approved Cost by the Commission
		Actual Cost	W.D AS A&L	Actual Cost as per SCMP	Un-discharged liability included in cost. 8	Each Item	DC included in cost. 9			
1	2	3	4A	5B + 5C-5E	6	7= (3B-4)	8			
A2	For assets eligible for Normal RCD									
1	Land Compensation	20.04	0.00	20.04	20.04	0.00	0.00	20/04	As the acquisition agreement entered by P 20-02, the expenditure of P 20-02 remains as liability included in P 20-02 as result of year ended P 20-02 as land compensation amount calculated as on 31.03.2007. Accordingly, the same may be allowed by the Honble Commission.	
2	Acquisition of APT Software System	24.00	0.00	24.00	0.00	24.00	0.00	27/04/11	The expenditure was in behalf of acquisition of software system of APT Meter installed at Gandhi SPS. As per the communication dated 14.07.2011 received from the CGAE, Mr. Schwabe Electric, the software system of APT Meter is a Powerware EMU (Energyflow 600, 600 Series) software, with level of commercialization assessed in the year of 2010. Therefore, Mr. Schwabe Electric has approved that balanced software support would be forged by said firm and has recommended to acquire the software in the estimate. A copy of communication with Mr. Schwabe Electric in this regard and Communication Card/Note are attached herewith as Annexure A/16. Accordingly, the same may be allowed by the Honble Commission.	
3	CRS System	22.22	0.00	22.22	0.00	22.22	0.00	28/03/11 02/04/11	For the justification submitted by form P 20-02, accordingly, the same may be allowed by the Honble Commission.	
4	MROA Contribution									
a	Other Office Equipments	22.00	0.00	22.00	0.00	22.00	0.00		29/05/14	
b	ACF, WPT, Generator & S&P/SCB Equipment	45.82	0.00	45.82	0.00	45.82	0.00			
c	Communication Equipment	2.12	0.00	2.12	0.00	2.12	0.00			
d	Software	1.83	0.00	1.83	0.00	1.83	0.00			
	Sub total MROA	71.77	0.00	71.77	0.00	71.77	0.00			
	Sub total A1	127.25	0.00	127.25	0.00	127.25	0.00			
A2	For assets eligible for Normal weighted average rate of interest									
	Sub total A2	0.00	0.00	0.00	0.00	0.00	0.00			
	Total A1 + A2	127.25	0.00	127.25	0.00	127.25	0.00			

Digitally signed by SAMEER UJMAN ASGARWAL
Date: 2024.11.18 10:41:57
Reason:
Location:

Year-wise Statement of Additional Capitalization after CDS

Name of the Petitioner: MTR Ltd
Name of the Generating Station: Gandhar GPN
CDS: 01.11.2000
For Financial Year: 2022-23

Sl. No.	Head of Work / Description	ACS claimed (Actual)						Regulations under which claimed	Justification	Approved Cost by the Commission, if any
		Actual basis	9+0 AS 546	Actual basis as per SCAMP	non-discharged liability included in cost	Cost basis	ACC included in cost			
1	2	3	4	5	6	7	8			
42	Dispay (Part of Capital Cost)									
1	Dispay of capital cost of capital cost	-10.54	-104.25	-104.75	0.00	-115.29	0.00	2022	Dispay of capital cost	
2	Dispay of 100% of capital cost	-4.25	0.00	0.00	0.00	-4.25	0.00			
	Total Dispay AS	-14.79	-104.25	-104.75	0.00	-119.54	0.00			
	Net Add Cap (CDS+42+43)	101.76	-104.25	-44.74	0.00	-119.54	0.00			
43	Add Discharge of liability									
	Dispay for Normal CDS					10.54		2022	Dispay for Normal CDS	
	Dispay for CDS as per SCAMP					4.25				
	Total Discharge of liability					14.79				
	Total Add Cap (Net Discharge of liability)	101.76	-104.25	-44.74	0.00	-119.54	0.00			

Signature valid

Digitally signed by SAMEER SUMAN AGGARWAL
Date: 2024.11.18 10:11:57
Reason:
Location:



Your wife Statement of Additional Capitalization after COE

Name of the Petitioner: JATRO Ltd
Name of the Generating Station: Samdari GPs
COE: 05.12.1980
For Financial Year: 2023-24

Sl. No.	Head of Work / Equipment	Not claimed (Amount)						Regulations under which claimed	Justification	Submitted Cost by the Commission, if any
		Received from	1st A2 Add.	Received from as per Schedule	Investment (Subsidy included least 3)	Cost basis	10% included in cost 3			
1	1	1	00	00 x 0.20	0	0-(00-0)	0			
A2	For assets eligible for Normal COE									
2	Design New network for AGRH	125.24	0.00	125.24	0.00	125.24	0.00	28/10/19	Amount for Quality Monitoring System (QMS) systems in various locations of the Samdari GPs were connected using modern through telephone cables. Due to being obsolete, modern get-on equipment several times resulting into irreparable loss. Submitted in COE. As per guidelines of General Manager Central Board (GMCB) dated 26.04.2012, internet connectivity should be available on 24x7 basis for state transmission with an uptime of 99.9% at all the AGRH stations. Therefore, inter state optical network has been laid to connect AGRH stations and provide the state transmission with the telephone cable network. Copy of GMCB guidelines dated 26.04.2012 is attached herewith at <u>Annexure A/11</u> . Accordingly, the same may also be allowed by the Hon'ble Commission.	
3	Salary Pay	0.00	0.00	0.00	0.00	0.00	0.00	26/11/2019 04/12/20	As per justification provided in Form 28/11/2019. Accordingly, the same may be allowed by the Hon'ble Commission.	
4	Land Compensation	00.00	0.00	00.00	0.00	0.00	0.00	24/11/19	As per justification provided in Form 2 for 11.11.19. The explanation in F1 23.14 getting no reply issued in F1 23.14 in respect of needed for F1 23.14 as compensation amount calculated as on 21.09.2019. Accordingly, the same may be allowed by the Hon'ble Commission.	
5	ABGR Capitalization									
6	Equipment & Furniture	0.00	0.00	0.00	0.00	0.00	0.00			
7	Other (Other Equipment)	10.47	0.00	10.47	0.00	10.47	0.00			
8	Cost of Installation of COE	00.00	0.00	00.00	0.00	00.00	0.00			
9	Compensation Equipment	0.00	0.00	0.00	0.00	0.00	0.00			
10	Software	0.00	0.00	0.00	0.00	0.00	0.00			
	Sub-total WSCAs	00.00	0.00	00.00	0.00	00.00	0.00			
	Sub-total A2	00.00	0.00	00.00	0.00	00.00	0.00			
A2	For assets eligible for 1st or weighted average rate of interest as per									
	Sub-total A2	0.00	0.00	0.00	0.00	0.00	0.00			
	Total A2 (1+4)	00.00	0.00	00.00	0.00	00.00	0.00			

Signature valid

Digitally signed by JAMEER ALJAMAL AGGARWAL
Date: 2024.11.18 10:11:51
Reason:
Location:



Your Statement of Additional Capitalization after CDD

Name of the Petitioner: JAFRC Ltd
Name of the Generating Station: Samthal GPs
CDD: 05.10.1980
For Financial Year: 2019-20

Sl. No.	Head of Work / Equipment	Not Included (Amount)						Regulations under which issued	Justification	Submitted Cost by the Commission, if any
		Received from	1st AJR A/c	Received from other sources	Indefinite/long term liability included in cost	Cost borne	10% included in cost			
1	2	3	4	5	6	7	8			
A4	Change/Part of Capital Costs									
1	Change of power supply of Capital Cost	28.70	222.57	222.57	0.00	222.57	0.00	2013	As per form 2	
2	Change of network part of Capital Cost	4.73	44.50	44.50	0.00	44.50	0.00			
	Total under A4	33.43	267.07	267.07	0.00	267.07	0.00			
	Net Add Cap (A1+A2+A3)	226.62	711.85	56.73	38.34	21.67	0.00			
B1	Add Discharge of Liability									
	Expense for Normal R/R					14.00		2011/12	As per form 2	
	Expense for R/R @ station					14.00				
	Total Discharge of Liability					28.00				
	Total Add Cap less Discharge of Liability	226.62	711.85	56.73	38.34	6.67	0.00			

Signature valid

Digitally signed by JAMAL AGGARWAL
Date: 2024.11.18 10:51:57
Reason:
Location:



Name of the Petitioner	NTPC Limited
Name of the Generating Station	Jhanor Gandhar Gas power Station
Date of Commercial Operation	01-11-1995

							Amount in Rs Lakh				
Financial Year (Starting from COF)i	Actual					Admitted					
	2019-20	2020-21	2021-22	2022-23	2023-24	2019-20	2020-21	2021-22	2022-23	2023-24	
1		3	4	5	6	7	8	9	10	11	

Amount capitalised in Work/ Equipment:

Financing Details	Add cap is financed in Debt:Equity ratio of 70:30
Loan-1	
Loan-2	
Loan-3 and so on	
Total Loan2	
Equity	
Internal Resources	
Others (Pl. specify)	
Total	

Signature valid

Digitally signed by SAMEER KUMAR AGGARWAL
Date: 2024.11.18 10:51:57
Reason:
Location:

(Petitioner)

PART-I FORM-12							
Statement of Depreciation							
Name of the Company :		NTPC Limited					
Name of the Power Station :		Jhunger Gaudhar Gas power Station					
(Amount in Rs Lakh)							
S. No.	Particulars	Existing 2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
1	2	3	4	5	6	7	8
1	Opening Capital Cost	2,87,641.43	2,85,567.84	2,85,471.66	2,87,748.26	2,86,378.14	2,86,296.02
2	Closing Capital Cost	2,85,767.84	2,85,471.66	2,85,748.26	2,86,378.14	2,86,296.02	2,86,294.66
3	Average Capital Cost	2,85,604.62	2,85,519.75	2,85,609.96	2,86,055.20	2,86,327.53	2,86,294.29
4a	Opening Cost of IT Equipments & Software		661.70	685.84	689.78	670.99	682.82
4b	Closing Cost of IT Equipments & Software		685.84	689.78	670.99	681.82	676.40
4c	Average Cost of IT Equipments & Software		672.47	686.81	680.38	676.40	759.11
5	Fixed Asset	3,016.01	3,916.29	3,916.29	3,916.29	3,916.29	3,916.29
6	Rate of depreciation (%)	1.98	1.98	2.60	2.63	2.60	2.65
7	Aggregate Depreciable value	2,57,316.75	2,53,510.35	2,53,992.68	2,53,094.26	2,54,227.36	2,54,216.31
8	Remaining Aggregate Depreciable Value at the beginning of the period	49,710.58	44,262.34	38,827.42	33,623.79	28,110.22	22,419.09
9	Balance Asset Value at the beginning of the period	8.79	2.76	8.79	8.79	4.79	3.79
10	Depreciation for the period	5,654.68	5,681.94	5,718.32	5,807.23	5,448.51	5,915.54
11	Depreciation (amortised)	5,654.68	5,681.94	5,718.32	5,807.23	5,448.51	5,915.54
12	Cumulative depreciation at the end of the period	2,06,466.78	2,14,929.08	2,20,485.89	2,26,174.88	2,31,996.96	2,37,711.75
13	Less: Cumulative depreciation adjustment on account of un-discharged liabilities deducted as on 01.04.2020	-	-	-	-	-	-
14	Add: Cumulative depreciation adjustment on account of liability Discharge	-	-	-	-	-	-
15	Less: Cumulative depreciation adjustment on account of de-capitalisation	211.79	164.40	118.42	47.15	199.82	212.11
16	Net Cumulative depreciation at the end of the period after adjustments	2,06,248.00	2,14,765.58	2,20,367.47	2,26,127.73	2,31,796.21	2,37,499.64

Signature valid

Digitally signed by SAMEER AJMAL AGGARWAL
Date: 2024.11.18 10:57:57
Reason:
Location:



Calculation of Interest on Actual Loans

Name of the Company: MTPC Limited
Name of the Power Station: Gandhar

Sr. no.	Particulars	2019-20	2020-21	2021-22	2022-23	2023-24
1 Bonds 54 Series Repayment Dt: 25.03.2023						
	Gross loan - Opening	4300.00	4300.00	4300.00	4300.00	4300.00
	Cumulative repayments of Loans	0.00	0.00	0.00	0.00	860.00
	Net loan - Closing	4300.00	4300.00	4300.00	4300.00	3440.00
	Addition	0.00	0.00	0.00	0.00	0.00
	Repayments of Loans during the year	0.00	0.00	0.00	860.00	1720.00
	Net loan - Closing	4300.00	4300.00	4300.00	3440.00	1720.00
	Average Net Loan	4300.00	4300.00	4300.00	3675.00	2580.00
	Rate of Interest on Loans	8.5200%	8.5200%	8.5200%	8.5200%	8.5200%
	Interest on loan	366.36	366.36	366.36	329.72	219.82
2 Bonds 57 Series Repayment Dt: 15.12.2028						
	Gross loan - Opening	800.00	800.00	800.00	800.00	800.00
	Cumulative repayments of Loans	0.00	0.00	0.00	0.00	0.00
	Net loan - Opening	800.00	800.00	800.00	800.00	800.00
	Addition	0.00	0.00	0.00	0.00	0.00
	Repayments of Loans during the year	0.00	0.00	0.00	0.00	0.00
	Net loan - Closing	800.00	800.00	800.00	800.00	800.00
	Average Net Loan	800.00	800.00	800.00	800.00	800.00
	Rate of Interest on Loans	8.2200%	8.2200%	8.2200%	8.2200%	8.2200%
	Interest on loan	65.76	65.76	65.76	65.76	65.76
3 Bonds 58 Series Repayment Dt: 21.12.2028						
	Gross loan - Opening	2000.00	2000.00	2000.00	2000.00	2000.00
	Cumulative repayments of Loans	0.00	0.00	2000.00	2000.00	2000.00
	Net loan - Opening	2000.00	2000.00	0.00	0.00	0.00
	Addition	0.00	0.00	0.00	0.00	0.00
	Repayments of Loans during the year	0.00	2000.00	0.00	0.00	0.00
	Net loan - Closing	2000.00	0.00	0.00	0.00	0.00
	Average Net Loan	2000.00	1000.00	0.00	0.00	0.00
	Rate of Interest on Loans	8.2100%	8.2100%	8.2100%	8.2100%	8.2100%
	Interest on loan	164.20	82.10	0.00	0.00	0.00
4 380 V6: 5-1-08						
	Gross loan - Opening	1500.00	1500.00	1500.00	1500.00	1500.00
	Cumulative repayments of Loans	1760.00	1768.75	2406.25	2843.75	3281.25
	Net loan - Opening	1500.00	1531.25	1093.75	656.25	218.75
	Addition	0.00	0.00	0.00	0.00	0.00
	Repayments of Loans during the year	218.75	437.50	437.50	437.50	218.75
	Net loan - Closing	218.75	1093.75	656.25	218.75	0.00
	Average Net Loan	660.63	1312.50	875.00	437.50	109.38
	Rate of Interest on Loans	7.3413%	8.4635%	6.3579%	7.2168%	8.0561%
	Interest on loan	132.28	92.89	48.25	95.58	9.62

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Calculation of Interest on Actual Loans

Name of the Company: **MTFC Limited**
 Name of the Power Station: **Gandhar**

Sr. no.	Particulars	2019-20	2020-21	2021-22	2022-23	2023-24
5 SBI VB-T-1-06						
	Gross loan - Opening	4000.00	4000.00	4000.00	4000.00	4000.00
	Cumulative repayments of Loans	2500.00	2250.00	2750.00	3250.00	3750.00
	Net loan - Opening	2000.00	1750.00	1250.00	750.00	250.00
	Addition	0.00	0.00	0.00	0.00	0.00
	Repayments of Loans during the year	250.00	500.00	500.00	500.00	250.00
	Net loan - Closing	1750.00	1250.00	750.00	250.00	0.00
	Average Net Loan	1875.00	1500.00	1000.00	500.00	125.00
	Rate of Interest on Loan	7.9417%	6.8635%	6.4575%	7.2185%	8.0587%
	Interest on loan	148.91	162.95	65.54	36.69	15.67
6 SBI VB-T-1-01						
	Gross loan - Opening	2000.00	2000.00	2000.00	2000.00	2000.00
	Cumulative repayments of Loans	1000.00	1133.30	1375.00	1625.00	1875.00
	Net loan - Opening	1000.00	866.70	625.00	375.00	125.00
	Addition	0.00	0.00	0.00	0.00	0.00
	Repayments of Loans during the year	125.00	266.70	250.00	250.00	125.00
	Net loan - Closing	875.00	600.00	375.00	125.00	0.00
	Average Net Loan	917.30	750.00	500.00	250.00	62.50
	Rate of Interest on Loan	7.9417%	6.8635%	6.4575%	7.2185%	8.0587%
	Interest on loan	74.62	51.48	24.24	18.88	3.94
7 SBI VB-T-1-02						
	Gross loan - Opening	900.00	800.00	800.00	800.00	800.00
	Cumulative repayments of Loans	800.00	450.00	550.00	650.00	750.00
	Net loan - Opening	100.00	350.00	250.00	150.00	50.00
	Addition	0.00	0.00	0.00	0.00	0.00
	Repayments of Loans during the year	50.00	100.00	100.00	100.00	50.00
	Net loan - Closing	50.00	250.00	150.00	50.00	0.00
	Average Net Loan	175.00	300.00	200.00	100.00	25.00
	Rate of Interest on Loan	7.9417%	6.8635%	6.4575%	7.2185%	8.0587%
	Interest on loan	29.78	20.49	15.32	7.23	2.51
8 SBI VB-T-1-018						
	Gross loan - Opening	4500.00	4500.00	4500.00	4500.00	4500.00
	Cumulative repayments of Loans	1250.00	1556.25	1858.75	2201.25	2693.75
	Net loan - Opening	3250.00	2943.75	2641.25	2298.75	1806.25
	Addition	0.00	0.00	0.00	0.00	0.00
	Repayments of Loans during the year	456.25	812.50	812.50	812.50	456.25
	Net loan - Closing	2843.75	2131.25	1828.75	1486.25	1350.00
	Average Net Loan	3046.88	2437.50	2035.00	1692.50	1578.13
	Rate of Interest on Loan	7.9417%	6.8635%	6.4575%	7.2185%	8.0587%
	Interest on loan	247.67	167.30	108.14	86.89	60.37
		1050	2100	2100	2100	1100
9 SBI New York						
	Gross loan - Opening	5344.83	5344.83	5344.83	5344.83	5344.83
	Cumulative repayments of Loans	0.00	5344.83	5344.83	5344.83	5344.83
	Net loan - Opening	5344.83	0.00	0.00	0.00	0.00
	Addition	0.00	0.00	0.00	0.00	0.00
	Repayments of Loans during the year	5344.83	0.00	0.00	0.00	0.00
	Net loan - Closing	0.00	0.00	0.00	0.00	0.00
	Average Net Loan	4672.42	0.00	0.00	0.00	0.00
	Rate of Interest on Loan	1.8615%	1.8615%	1.8615%	1.8615%	1.8615%
	Interest on loan	185.44	0.00	0.00	0.00	0.00

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 Date: 2024.11.18 15:05:21
 Location: [Redacted]

Calculation of Interest on Actual Loans

Name of the Company: **MTFC Limited**
 Name of the Power Station: **Gandhar**

Sr. No.	Particulars	2019-20	2020-21	2021-22	2022-23	2023-24
10. 4.75% Fixed Rate Notes Due 2022						
	Open loan - Opening	648.62	648.62	648.62	648.62	648.62
	Cumulative repayments of Loans	0.00	0.00	0.00	0.00	648.62
	Net loan - Opening	648.62	648.62	648.62	648.62	0.00
	Addition	0.00	0.00	0.00	0.00	0.00
	Repayments of Loans during the year	0.00	0.00	0.00	648.62	0.00
	Net loan - Closing	648.62	648.62	648.62	0.00	0.00
	Average Net Loan	648.62	648.62	648.62	624.31	0.00
	Rate of Interest on Loan	5.0243%	5.0243%	5.0243%	5.0243%	5.0243%
	Interest on loan	32.68	32.68	32.68	16.29	0.00
11. Corporation Bank (N)- T-1-01						
	Open loan - Opening	1660.71	1660.71	1660.71	1660.71	1660.71
	Cumulative repayments of Loans	0.00	0.00	0.00	0.00	1660.71
	Net loan - Opening	1660.71	1660.71	1660.71	1660.71	0.00
	Addition	0.00	0.00	0.00	0.00	0.00
	Repayments of Loans during the year	0.00	0.00	0.00	1660.71	0.00
	Net loan - Closing	1660.71	1660.71	1660.71	0.00	0.00
	Average Net Loan	1660.71	1660.71	1660.71	1660.71	0.00
	Rate of Interest on Loan	8.2886%	8.4795%	8.0000%	7.2575%	7.3441%
	Interest on loan	137.79	140.75	132.86	120.40	0.00
12. HDFC Bank Ltd (N)- T-1-04						
	Open loan - Opening	18500.00	18500.00	18500.00	18500.00	18500.00
	Cumulative repayments of Loans	0.00	0.00	0.00	2086.58	4111.11
	Net loan - Opening	18500.00	18500.00	18500.00	16413.42	14388.89
	Addition	0.00	0.00	0.00	0.00	0.00
	Repayments of Loans during the year	0.00	0.00	2086.58	2086.58	2086.58
	Net loan - Closing	18500.00	18500.00	16413.42	14326.84	12302.31
	Average Net Loan	18500.00	18500.00	17456.71	15370.13	13345.60
	Rate of Interest on Loan	8.0462%	8.1082%	8.3500%	7.2155%	7.3600%
	Interest on loan	1488.10	1688.67	1372.60	1041.58	962.54
13. HDFC Bank Ltd. (N)- T-1-03						
	Open loan - Opening	5500.00	5500.00	5500.00	5500.00	5500.00
	Cumulative repayments of Loans	0.00	0.00	0.00	0.00	0.00
	Net loan - Opening	5500.00	5500.00	5500.00	5500.00	5500.00
	Addition	0.00	0.00	0.00	0.00	0.00
	Repayments of Loans during the year	0.00	0.00	0.00	0.00	0.00
	Net loan - Closing	5500.00	5500.00	5500.00	5500.00	5500.00
	Average Net Loan	5500.00	5500.00	5500.00	5500.00	5500.00
	Rate of Interest on Loan	8.0462%	8.1082%	8.3500%	7.2155%	7.3600%
	Interest on loan	442.09	446.54	458.25	395.50	403.80

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 Date: 2024.11.18 15:11:51
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Calculation of Interest on Actual Loans		FORM 13				
Name of the Company		MTPC Limited				
Name of the Power Station		Gandhar				
Sr. No.	Particulars	2019-20	2020-21	2021-22	2022-23	2023-24
14 SBI-VIS- T-1-D1						
	Gross loan - Opening	12500.00	12500.00	12500.00	12500.00	12500.00
	Cumulative repayments of Loans	0.00	0.00	0.00	1588.89	2777.79
	Net loan - Opening	12500.00	12500.00	12500.00	11111.11	9722.22
	Addition	0.00	0.00	0.00	0.00	0.00
	Repayments of Loans during the year	0.00	0.00	1388.89	1588.89	1588.89
	Net loan - Closing	12500.00	12500.00	11111.11	9722.22	8133.33
	Average Net Loan	12500.00	12500.00	11885.56	10416.67	8927.78
	Rate of Interest on Loan	7.8042%	6.8500%	6.8500%	7.2108%	8.1262%
	Interest on loan	975.78	857.00	780.07	751.13	735.82
15 SBI-VIS- T-1-D1B						
	Gross loan - Opening	800.00	800.00	800.00	800.00	800.00
	Cumulative repayments of Loans	0.00	0.00	0.00	98.89	177.79
	Net loan - Opening	800.00	800.00	800.00	711.11	622.21
	Addition	0.00	0.00	0.00	0.00	0.00
	Repayments of Loans during the year	0.00	0.00	88.89	98.89	98.89
	Net loan - Closing	800.00	800.00	711.11	622.22	523.31
	Average Net Loan	800.00	800.00	755.56	666.67	573.78
	Rate of Interest on Loan	7.8042%	6.8500%	6.8500%	7.2108%	8.1262%
	Interest on loan	62.47	54.85	50.24	48.07	48.58
Total Loans						
	Gross loan - Opening	76,854.16	76,854.16	76,854.16	76,854.16	76,854.16
	Cumulative repayments of Loans	8,400.00	16,794.89	22,894.89	28,528.18	35,854.93
	Net loan - Opening	62,454.16	62,059.33	47,959.33	42,326.00	34,999.23
	Addition					
	Repayments of Loans during the year	10,354.89	4,100.00	5,835.56	2,326.47	6,467.86
	Net loan - Closing	62,059.33	47,959.33	41,323.77	34,999.53	28,531.37
	Average Net Loan	62,256.74	50,009.33	41,142.50	38,662.78	31,765.00
	Rate of Interest on Loan	7.8750%	8.8100%	6.4842%	7.2500%	8.0625%
	Interest on loan	4,904.55	3,405.48	2,577.13	2,845.35	2,560.35
Note:						
1) SBI-VIS Rate of interest includes upfront fees of 0.0021% i.e. 0.08%+1.125%*12 years.						

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Weighted Average rate of interest:

Name of the Company

NTPC Limited

Name of the Power Station

Gandhar

S.No.	Bank Loan	Interest Rate	Applicable from	Applicable upto	Number of Days	Product	Weighted Average Rate of Interest
1	Corporation Bank-IV	8.2500%	01-Apr-19	11-04-2019	10.00	0.83	8.0550%
		8.2000%	11-Apr-19	11-10-2019	183.00	15.01	
		8.0500%	11-Oct-19	11-11-2019	31.00	2.50	
		8.0000%	11-Nov-19	11-01-2020	61.00	4.88	
		7.8500%	11-Jan-20	11-02-2020	31.00	2.43	
		7.7500%	11-Feb-20	11-03-2020	29.00	2.25	
		7.5000%	11-Mar-20	31-Mar-20	21.00	1.60	
					395.00	29.48	
	Corporation Bank-IV	7.600%	01-Apr-20	10-Apr-20	10.00	0.76	6.8705%
		7.350%	11-Apr-20	10-May-20	30.00	2.21	
		7.250%	11-May-20	10-Jun-20	31.00	2.25	
		7.150%	11-Jun-20	10-Jul-20	30.00	2.15	
		6.950%	11-Jul-20	10-Aug-20	31.00	2.15	
		6.800%	11-Aug-20	10-Sep-20	31.00	2.11	
		6.750%	11-Sep-20	30-Nov-20	81.00	5.47	
		6.000%	01-Dec-20	31-Mar-21	121.00	7.28	
					365.00	24.35	
	Corporation Bank-IV	6.00%	01-04-2021	31-03-2022	365	21.90	6.00%
	Corporation Bank-IV	6.60%	01-04-2022	10-05-2022	40.00	2.40	
	Corporation Bank-IV	6.80%	11-05-2022	10-06-2022	31.00	1.98	
	Corporation Bank-IV	6.90%	11-06-2022	10-08-2022	61.00	4.21	
	Corporation Bank-IV	7.40%	11-08-2022	10-10-2022	61.00	4.51	
	Corporation Bank-IV	7.90%	11-10-2022	10-12-2022	61.00	4.81	
	Corporation Bank-IV	8.25%	11-12-2022	29-12-2022	19.00	1.57	
	Corporation Bank-IV	7.50%	30-12-2022	10-01-2023	12.00	0.90	
	Corporation Bank-IV	7.65%	11-01-2023	10-02-2023	31.00	2.37	
	Corporation Bank-IV	7.90%	11-02-2023	31-03-2023	49.00	3.67	
					365.00	26.94	7.2921%
2	HDFC Bank Limited-IV	8.450%	01-Apr-19	17-04-2019	16.00	1.35	8.0480%
		8.400%	17-Apr-19	29-07-2019	103.00	8.65	
		8.300%	29-Jul-19	29-08-2019	31.00	2.57	
		8.200%	29-Aug-19	29-09-2019	31.00	2.54	
		8.100%	29-Sep-19	29-10-2019	30.00	2.43	
		8.000%	29-Oct-19	01-12-2019	33.00	2.64	
		7.650%	01-Dec-19	01-03-2020	91.00	6.96	
		7.450%	01-Mar-20	31-Mar-20	31.00	2.31	
					366.00	29.46	
	HDFC Bank Limited-IV	7.450%	01-Apr-20	31-May-20	61.00	4.54	8.3500%
		8.300%	01-Jun-20	23-Dec-20	206.00	17.46	
		8.050%	24-Dec-20	31-Mar-21	98.00	8.05	

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					365.00	23.35	
	HDFC Bank Limited-IV	5.95%	01-04-2021	31-03-2022	365	21.72	5.95%
	HDFC Bank Limited-IV	5.95%	01-04-2022	23-05-2022	53.00	3.15	
	HDFC Bank Limited-IV	6.35%	24-05-2022	23-06-2022	31.00	1.87	
	HDFC Bank Limited-IV	6.85%	24-06-2022	23-08-2022	61.00	4.18	
	HDFC Bank Limited-IV	7.35%	24-08-2022	23-10-2022	61.00	4.48	
	HDFC Bank Limited-IV	7.85%	24-10-2022	23-12-2022	61.00	4.79	
	HDFC Bank Limited-IV	8.20%	24-12-2022	31-12-2022	8.00	0.66	
	HDFC Bank Limited-IV	7.95%	01-01-2023	28-02-2023	59.00	4.89	
	HDFC Bank Limited-IV	8.01%	01-03-2023	31-03-2023	31.00	2.48	
					365.00	26.40	7.2333%
	HDFC Bank Limited-IV	8.01%	01-Apr-23	31-May-23	61.00	4.89	
	HDFC Bank Limited-IV	7.95%	01-Jun-23	31-Mar-24	305.00	24.25	
					365.00	29.13	7.96%
3	HDFC Bank Ltd. VI	8.450%	01-Apr-19	26-06-2019	86.00	7.27	8.0587%
		8.400%	26-Jun-19	29-07-2019	33.00	2.77	
		8.300%	29-Jul-19	29-08-2019	31.00	2.57	
		8.200%	29-Aug-19	29-09-2019	31.00	2.54	
		8.100%	29-Sep-19	29-10-2019	30.00	2.43	
		8.000%	29-Oct-19	01-12-2019	33.00	2.64	
		7.650%	01-Dec-19	01-03-2020	91.00	6.96	
		7.450%	01-Mar-20	31-Mar-20	31.00	2.31	
					305.00	29.50	8.0587%
	HDFC Bank Ltd. VI	7.450%	01-Apr-20	31-May-20	61.00	4.54	5.3982%
		8.300%	01-Jun-20	23-Dec-20	206.00	12.98	
		8.950%	24-Dec-20	31-Mar-21	99.00	5.83	
					365.00	23.85	
	HDFC VI	5.95%	01-04-2021	31-03-2022	365	21.72	5.95%
	HDFC Bank Ltd. VI	5.95%	01-04-2022	23-05-2022	53.00	3.15	
	HDFC Bank Ltd. VI	6.35%	24-05-2022	23-06-2022	31.00	1.87	
	HDFC Bank Ltd. VI	6.85%	24-06-2022	23-08-2022	61.00	4.18	
	HDFC Bank Ltd. VI	7.35%	24-08-2022	23-10-2022	61.00	4.48	
	HDFC Bank Ltd. VI	7.85%	24-10-2022	23-12-2022	61.00	4.79	
	HDFC Bank Ltd. VI	8.20%	24-12-2022	31-12-2022	8.00	0.66	
	HDFC Bank Ltd. VI	7.95%	01-01-2023	28-02-2023	59.00	4.89	
	HDFC Bank Ltd. VI	8.01%	01-03-2023	31-03-2023	31.00	2.48	
					365.00	26.40	7.2333%
	HDFC Bank Ltd. VI	8.01%	01-Apr-23	31-May-23	61.00	4.89	
	HDFC Bank Ltd. VI	7.95%	01-Jun-23	31-Mar-24	305.00	24.25	
					365.00	29.13	7.96%
4	State Bank of India - VII	8.2500%	01-Apr-18	14-05-2018	43.00	3.56	7.9262%
		8.1500%	14-May-18	14-06-2018	32.00		
		7.9500%	14-Aug-18	14-11-2018	92.00		

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 Date: 2023.11.18 15:22:51
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 Location:

		7.7000%	14-Nov-18	14-02-2020	92.00	7.08	
		7.6500%	14-Feb-20	31-Mar-20	47.00	3.60	
					365.00	29.04	7.8342%
	State Bank of India - VIII	7.650%	01-Apr-20	13-May-20	43.00	3.29	6.8560%
		7.000%	14-May-20	13-Aug-20	92.00	6.44	
		6.650%	14-Aug-20	31-Mar-21	230.00	15.30	
					365.00	25.02	
	State Bank of India - VII	6.65%	01-04-2021	31-03-2022	365	24.27	6.65%
	State Bank of India - VIII	6.65%	01-04-2022	13-05-2022	43.00	2.86	
	State Bank of India - VIII	6.75%	14-05-2022	13-08-2022	92.00	6.21	
	State Bank of India - VIII	7.15%	14-08-2022	13-11-2022	92.00	6.58	
	State Bank of India - VIII	7.60%	14-11-2022	13-02-2023	92.00	6.89	
	State Bank of India - VIII	8.00%	14-02-2023	31-03-2023	46.00	3.68	
					365.00	26.32	7.2108%
	State Bank of India - VIII	8.00%	01-Apr-23	13-May-23	43.00	3.44	
	State Bank of India - VIII	8.10%	14-May-23	13-Aug-23	92.00	7.45	
	State Bank of India - VIII	8.15%	14-Aug-23	13-Feb-24	184.00	15.00	
	State Bank of India - VIII	8.20%	14-Feb-24	31-Mar-24	47.00	3.85	
					366.00	29.74	8.13%
5	State Bank of India - VII	8.2500%	01-Apr-18	14-05-2018	43.00	3.55	7.8342%
		8.1500%	14-May-18	14-08-2018	92.00	7.50	
		7.8500%	14-Aug-18	14-11-2018	92.00	7.31	
		7.7000%	14-Nov-18	14-02-2020	92.00	7.08	
		7.6500%	14-Feb-20	31-Mar-20	47.00	3.60	
					365.00	29.04	7.8342%
	State Bank of India - VII	7.650%	01-Apr-20	13-May-20	43.00	3.29	6.8560%
		7.000%	14-May-20	13-Aug-20	92.00	6.44	
		6.650%	14-Aug-20	31-Mar-21	230.00	15.30	
					365.00	25.02	
	State Bank of India - VII	6.65%	01-04-2021	31-03-2022	365	24.27	6.65%
	State Bank of India - VII	6.65%	01-04-2022	13-05-2022	43.00	2.86	
	State Bank of India - VII	6.75%	14-05-2022	13-08-2022	92.00	6.21	
	State Bank of India - VII	7.15%	14-08-2022	13-11-2022	92.00	6.58	
	State Bank of India - VII	7.60%	14-11-2022	13-02-2023	92.00	6.89	
	State Bank of India - VII	8.00%	14-02-2023	31-03-2023	46.00	3.68	
					365.00	26.32	7.2108%
	State Bank of India - VII	8.00%	01-Apr-23	13-May-23	43.00	3.44	
	State Bank of India - VII	8.10%	14-May-23	29-Jun-23	47.00	3.81	
					90.00	7.25	8.05%

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Date: 2024.11.18 16:23:41
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Details of Invoiced Fuel for compensation of Energy Charges		Part-I FORM - ES					
Name of the Petitioner: MTPC Ltd							
Name of the generating Station: Chand Sandhar CPS							
Month		Oct-18	Nov-18	Dec-18	Oct-19	Nov-19	Dec-19
Sl. Particulars	Unit	Natural Gas APM			Natural Gas APM		
A) OPENING QUANTITY							
1 Opening Stock of Gas	(1000 SCM)	0.00	0.00	0.00	0.00	0.00	0.00
2 Value of Stock	Rs	0.00	0.00	0.00	0.00	0.00	0.00
B) QUANTITY							
3 Quantity of gas (HSD) issued from supplier by gas company	(1000 SCM)	27,718.10	18,519.74	24,143.90	9881.24	10754.78	4778.54
4 Adjustment (+/-) for quantity supplied inside by Gas	(1000 SCM)	0.00	0.00	0.00	0	0	0
5 Gas supplied by Gas Company (3+4)	(1000 SCM)	27,718.10	18,519.74	24,143.90	9881.24	10754.78	4778.54
6 Normative Transit & Handling factor	(1000 SCM)	0.00	0.00	0.00	NA	NA	NA
7 Net gas supplied (5+6)	(1000 SCM)	27,718.10	18,519.74	24,143.90	9881.24	10754.78	4778.54
C) PRICE							
8 Amount charged for the Gas (C) Company	Rs	24,80,58,557.75	19,00,79,075.55	28,09,39,587.17	10,27,30,619.27	11,08,11,428.57	5,21,84,794.85
9 Adjustment (+/-) for amount charged by Gas Company	Rs	0.00	0.00	0.00	0	0	0
10 Handling, Sampling and such other similar charges	Rs	0.00	0.00	0.00	0	0	0
11 Total Amount charged (8+9+10)	Rs	24,80,58,557.75	19,00,79,075.55	28,09,39,587.17	10,27,30,619.27	11,08,11,428.57	5,21,84,794.85
D) TRANSPORTATION							
12 Compensation charges for Rail / Ship / Road Transport							
By Rail	Rs	0.00	0.00	0.00	0.00	0.00	0.00
By Road	Rs	0.00	0.00	0.00	0.00	0.00	0.00
By Ship	Rs	0.00	0.00	0.00	0.00	0.00	0.00
By Pipe	Rs	0.00	0.00	0.00	9178,383.89	0.00	0.00
13 Adjustment (+/-) in amount charged for transport / transport	Rs	0.00	0.00	0.00	0	0	0
14 Demurrage charges, if any	Rs	0.00	0.00	0.00	0.00	0.00	0.00
15 Total transportation charges (12+13+14)	Rs	0.00	0.00	0.00	9178,383.89	0.00	0.00
16 Total amount charged for Gas/DA supplied including	Rs	24,80,58,557.75	19,00,79,075.55	28,09,39,587.17	11,18,09,003.16	11,08,11,428.57	5,21,84,794.85
E) TOTAL COST							
17 Landfill Cost of Gas (2+16) x (1+7)	Rs (1000 SCM)	12,884.19	12,111.91	11,621.40	11,399.42	11,264.38	12,040.85
18 Handling factor (Demurrage, Storage)	NA						
19 Weighted average cost of Gas	NA						
F) QUANTITY							
20 GCV of Gas of the opening stock as per bill of Gas company	Rs (1000 SCM)	NA	NA	NA	NA	NA	NA
21 GCV of Gas supplied as per bill of Gas company	Rs (1000 SCM)	9577.21	9577.21	9577.21	9488.5	9475.75	9587.7
22 GCV of Gas of the opening stock as received at station	Rs (1000 SCM)	NA	NA	NA	NA	NA	NA
23 GCV of Gas supplied as received at station	Rs (1000 SCM)	9577.21	9577.21	9577.21	9488.5	9475.75	9587.7
24 Weighted average GCV of Gas as received	Rs (1000 SCM)	9577.21	9577.21	9577.21	9488.5	9475.75	9587.7

Signature valid

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Details of Invoiced Fuel for compensation of Energy Charges							
Name of the Petitioner: MTPC Ltd							
Name of the generating Station: Chand Sandhar CPS							
Mech		Oct-20	Nov-20	Dec-20	Oct-21	Nov-21	Dec-21
Natural Gas		APR					
Sl. Particulars	Unit						
A) OPENING QUANTITY							
1 Opening Stock of Gas	(1000 SCM)	0.00	0.00	0.00	0.00	0.00	0.00
2 Value of Stock	Rs	0.00	0.00	0.00	0.00	0.00	0.00
B) QUANTITY							
3 Quantity of gas (MDS) used for supplied by gas company	(1000 SCM)	0.00	0.00	0.00	0.00	0.00	0.00
4 Subsequent 1-7 gas quantity supplied by gas	(1000 SCM)	0	0	0	0	0	0
5 Gas supplied by Gas Company (3-4)	(1000 SCM)	0.00	0.00	0.00	0.00	0.00	0.00
6 Normal loss & Handling loss	(1000 SCM)	0.00	0.00	0.00	0.00	0.00	0.00
7 Net gas supplied (5-6)	(1000 SCM)	0.00	0.00	0.00	0.00	0.00	0.00
C) PRICE							
8 Amount charged for the Gas (20 Company)	Rs	10,326.47	10,377.00	0.00	0.00	0.00	0.00
9 Subsequent 1-7 gas amount charged by Gas Company	Rs	0	0	0	0	0	0
10 Handling, Sampling and such other Service charges	Rs	0	0	0	0	0	0
11 Total Amount charged (8+9+10)	Rs	10,326.47	10,377.00	0.00	0.00	0.00	0.00
D) TRANSPORTATION							
12 Compensation charges by Rail / Ship / Road Transport							
By Rail	Rs	0.00	0.00	0.00	0.00	0.00	0.00
By Road	Rs	0.00	0.00	0.00	0.00	0.00	0.00
By Ship	Rs	0.00	0.00	0.00	0.00	0.00	0.00
By Pipeline	Rs	0.00	0.00	0.00	0.00	0.00	0.00
13 Subsequent 1-7 gas amount charged for transport / transport	Rs	0	0	0	0	0	0
14 Demurrage charges, if any	Rs	0.00	0.00	0.00	0.00	0.00	0.00
15 Total transportation charges (12+13+14)	Rs	0.00	0.00	0.00	0.00	0.00	0.00
16 Total amount charged for Gas/DA supplied including	Rs	10,326.47	10,377.00	0.00	0.00	0.00	0.00
E) TOTAL COST							
17 Landfill Cost of Gas (2-10) (1+7)	Rs (1000 SCM)	0.00	0.00	0.00	0.00	0.00	0.00
18 Handling & Loss (Demurrage, Storage)							
19 Weighted average cost of Gas							
F) QUANTITY							
20 GCV of Gas of the opening stock as per bill of gas company	(1000 SCM)	0.00	0.00	0.00	0.00	0.00	0.00
21 GCV of Gas supplied as per bill of gas company	(1000 SCM)	0.00	0.00	0.00	0.00	0.00	0.00
22 GCV of Gas of the opening stock as received at station	(1000 SCM)	0.00	0.00	0.00	0.00	0.00	0.00
23 GCV of Gas supplied as received at station	(1000 SCM)	0.00	0.00	0.00	0.00	0.00	0.00
24 Weighted average GCV of Gas as received	(1000 SCM)	0.00	0.00	0.00	0.00	0.00	0.00

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Part 4
FORM 13

Details of Information for the connection of Energy Charges		Oct-22	Nov-22	Dec-22
Name of the Petitioner: NTPC Ltd		Natural Gas		
Name of the generating Station: Ramgarh/GPS		MWh		
Month		MWh		
A. Particulars		Unit		
A) OPENING QUANTITY				
1 Opening Stock of Gas	(1000 SCM)	0.00	0.00	0.00
2 Value of Stock	Rs	0.00	0.00	0.00
B) QUANTITY				
3 Quantity of gas (MWH) supplied from supplied by gas company	(1000 SCM)	0	0	0
4 Adjustment (+/-) in quantity supplied made by Gas	(1000 SCM)	0	0	0
5 Gas supplied by Gas Company (3+4)	(1000 SCM)	0.00	0.00	0.00
6 Non-pipe transit & handling losses	(1000 SCM)	NA	NA	NA
7 Net gas supplied (5 - 6)	(1000 SCM)	0.00	0.00	0.00
C) PRICE				
8 Amount charged by the GasCo/ Company	Rs	0.00	0.00	0.00
9 Adjustment (+/-) in amount charged by Gas Company	Rs	0	0	0
10 Handling, Sampling and such other similar charges	Rs	0	0	0
11 Total Amount charged (8 + 9 + 10)	Rs	0.00	0.00	0.00
D) TRANSPORTATION				
12 Transportation charges by Rail / Ship / Road Transport				
By Rail	Rs	0.00	0.00	0.00
By Road	Rs	0.00	0.00	0.00
By Ship	Rs	0.00	0.00	0.00
By Pipe	Rs	0.00	0.00	0.00
13 Adjustment (+/-) in amount charged by Railway / Transport	Rs	0	0	0
14 Derivatives charges, if any	Rs	0.00	0.00	0.00
15 Total transportation charges (12 + 13 + 14)	Rs	0.00	0.00	0.00
16 Total amount charged for GasCo supplied including	Rs	0.00	0.00	0.00
E) TOTAL COST				
17 Actual Cost of Gas (2+16) / (1+7)	Rs/1000 SCM	0.00	0.00	0.00
18 Blending Ratio (Derivatives/Impurities)				
19 Weighted average cost of Gas				
F) QUALITY				
20 GCV of Gas of the opening stock as per bill of Gas company	kg/MSCM	NA	NA	NA
21 GCV of Gas supplied as per bill of Gas company	kg/MSCM	0	0	0
22 GCV of Gas of the Opening Stock as received at station	kg/MSCM	NA	NA	NA
23 GCV of Gas supplied as received at station	kg/MSCM	0	0	0
24 Weighted average GCV of Gas as received	kg/MSCM	0	0	0

Signature valid

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Details of Short-term Fuel for computation of Energy Charge			Part A FORM-15				
Name of the Petitioner: NTPC Ltd							
Name of the generating station: Ramgarh Santhar QPS							
Month			Oct-25	Nov-25	Dec-25	Jan-26	Feb-26
M. Particulars	Unit	Natural Gas		Natural Gas		Natural Gas	
		Non-APM/ Committed Gas		Non-APM/ Committed Gas		Non-APM/ Committed Gas	
A) OPENING QUANTITY							
1. Opening Stock of Gas	(1000 SCM)		0.00	0.00	0.00	0.00	0.00
2. Value of Stock	Rs.		0.00	0.00	0.00	0.00	0.00
B) QUANTITY							
3. Quantity of gas (SCM) (as per bill supplied by gas company)	(1000 SCM)		1,255.05	0.00	126.12	0.00	1,254.22
4. Adjustment (if any) in quantity supplied made by Gas Company	(1000 SCM)		0.00	0.00	0.00	0.00	0.00
5. Gas supplied by Gas Company (SCM)	(1000 SCM)		1,255.05	0.00	126.12	0.00	1,254.22
6. Non-committed Gas & Handling Fees	(1000 SCM)		0.00	0.00	0.00	NA	NA
7. Net gas supplied (3-6)	(1000 SCM)		1,255.05	0.00	126.12	0.00	1,254.22
C) PRICE							
8. Amount charged by the Gas Co. Company	Rs.		1,85,57,026.79	0.00	18,87,151.00	0.00	1,79,26,798.00
9. Adjustment (if any) in amount charged by Gas Company	Rs.		0.00	0.00	0.00	0.00	0.00
10. Handling, Surcharges and such other items charges	Rs.		0.00	0.00	0.00	0.00	0.00
11. Total Amount charged (8+9+10)	Rs.		1,85,57,026.79	0.00	18,87,151.00	0.00	1,79,26,798.00
D) TRANSPORTATION							
12. Transportation charges by Rail / Water / Road Transport							
By Rail	Rs.		0.00	0.00	0.00	0.00	0.00
By Road	Rs.		0.00	0.00	0.00	0.00	0.00
By Ship	Rs.		0.00	0.00	0.00	0.00	0.00
By Air	Rs.		0.00	0.00	0.00	0.00	0.00
13. Adjustment (if any) in amount charged by railway / Transport	Rs.		0.00	0.00	0.00	0.00	0.00
14. Insurance charges, if any	Rs.		0.00	0.00	0.00	0.00	0.00
15. Total Transportation charges (12+13+14)	Rs.		0.00	0.00	0.00	0.00	0.00
16. Total amount charged for Gas/Gas supplied excluding	Rs.		1,85,57,026.79	0.00	18,87,151.00	0.00	1,79,26,798.00
E) TOTAL COST							
17. Total Cost of Gas (11+15) / (1+15)	Rs./1000 SCM		14,891.21	0.00	14,951.89	0.00	14,306.94
18. Handling Fees, Discounts, Surcharges					NA		NA
19. Weighted average cost of Gas					NA		NA
F) QUALITY							
20. GCV of Gas of the opening stock as per bill of Gas company	(Kcal/SCM)		NA	NA	NA	NA	NA
21. GCV of Gas supplied as per bill of Gas company	(Kcal/SCM)		NA	0.00	NA	0.00	NA
22. GCV of Gas of the opening stock as received at station	(Kcal/SCM)		NA	NA	NA	NA	NA
23. GCV of Gas supplied as received at station	(Kcal/SCM)		NA	0.00	NA	0.00	NA
24. Weighted average GCV of Gas as received	(Kcal/SCM)		NA	0.00	NA	0.00	NA

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Date: 2024.11.18 10:53:57
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Details of Sourcewise fuel for computation of Energy Charge		Page 1 10/04/23					
Name of the Petitioner: NTPC Ltd							
Name of the generating station: Ramgarh Santhar QPS							
Month		Oct-22	Nov-22	Dec-22	Jan-23	Feb-23	
M. Particulars	Unit	Natural Gas Non-APM/ Committed Gas			Natural Gas Non-APM/ Committed Gas		
A) OPENING QUANTITY							
1. Opening Stock of Gas	(1000 SCM)	0.00	0.00	0.00	0.00	0.00	0.00
2. Value of Stock	Rs	0.00	0.00	0.00	0.00	0.00	0.00
B) QUANTITY							
3. Quantity of gas received (as per bill supplied by gas company)	(1000 SCM)	0.00	0.00	100.00	11,842.42	208.79	0.00
4. Quantity (in %) is quantity supplied under by Gas Company	(1000 SCM)	0.00	0.00	0.00	0.00	0.00	0.00
5. Gas supplied by Gas Company (3-4)	(1000 SCM)	0.00	0.00	100.00	11,842.42	208.79	0.00
6. Non-committed & Pending stocks	(1000 SCM)	N/A	N/A	N/A	N/A	N/A	N/A
7. Net gas received (3 - 4)	(1000 SCM)	0.00	0.00	100.00	11,842.42	208.79	0.00
C) PRICES							
8. Amount charged by the Gas Company	Rs	0.00	0.00	6,71,752.75	1,18,40,15,587.88	1,85,18,757.75	0.00
9. Amount (in %) is amount charged by Gas Company	Rs	0.00	0.00	0.00	0.00	0.00	0.00
10. Handling, carting and such other freight charges	Rs	0.00	0.00	0.00	0.00	0.00	0.00
11. Total Amount charged (8 + 9 + 10)	Rs	0.00	0.00	6,71,752.75	1,18,40,15,587.88	1,85,18,757.75	0.00
D) TRANSPORTATION							
12. Transportation charges by Rail / Water / Road Transport							
By Rail	Rs	0.00	0.00	0.00	0.00	0.00	0.00
By Road	Rs	0.00	0.00	0.00	0.00	0.00	0.00
By Water	Rs	0.00	0.00	0.00	0.00	0.00	0.00
By Road	Rs	0.00	0.00	84,006.43	1,71,35,337.11	1,75,606.44	0.00
13. Amount (in %) is amount charged by railway / transporter	Rs	0.00	0.00	0.00	0.00	0.00	0.00
14. Insurance charges, if any	Rs	0.00	0.00	0.00	0.00	0.00	0.00
15. Total Transportation charges (13 + 14 + 15)	Rs	0.00	0.00	84,006.43	1,71,35,337.11	1,75,606.44	0.00
16. Total amount charged for Gas/Gas supplied excluding	Rs	0.00	0.00	7,55,759.18	1,39,75,494,924.99	1,97,05,364.19	0.00
E) TOTAL COST							
17. Weighted Cost of Gas: (16 x 18) / (1 + 1)	Rs/(1000 SCM)	0.00	0.00	7,557.59	18,848.73	95,444.76	0.00
18. Handling, Piping, Storage, etc. (if any)	N/A	N/A	N/A	N/A	N/A	N/A	N/A
19. Weighted average cost of Gas	N/A	N/A	N/A	N/A	N/A	N/A	N/A
F) QUALITY							
20. GCV of Gas of the opening stock as per bill of Gas company	Rs/(1000 SCM)	N/A	N/A	N/A	N/A	N/A	N/A
21. GCV of Gas supplied as per bill of Gas company	Rs/(1000 SCM)	0.00	0.00	9108.34	8412.00	7273.41	0.00
22. GCV of Gas of the opening stock as received at station	Rs/(1000 SCM)	N/A	N/A	N/A	N/A	N/A	N/A
23. GCV of Gas received as received at station	Rs/(1000 SCM)	0.00	0.00	9108.34	8412.00	7273.41	0.00
24. Weighted average GCV of Gas as received	Rs/(1000 SCM)	0.00	0.00	9108.34	8412.00	7273.41	0.00

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Details of Gas received for computation of Energy Charges		Part C FORM - 15		
Name of the Petitioner: NTPC Ltd				
Name of the generating Station: Ramgarh-GPS				
Mouth		Oct-22	Nov-22	Dec-22
A. Preliminary		Revised Gas		
		Non-APND Committed Gas		
B. OPENING QUANTITY				
1. Opening Stock of Gas	(1000 SCM)	0.00	0.00	0.00
2. Issue of Gas	N/A	0.00	0.00	0.00
B. QUANTITY				
3. Quantity of gas received from gas company	(1000 SCM)	0.00	0.00	0.00
4. Adjustment (+/-) in quantity supplied made by Gas Company	(1000 SCM)	0.00	0.00	0.00
5. Gas supplied by Gas Company (+/-)	(1000 SCM)	0.00	0.00	0.00
6. Non-committed (+/-) handling Gas	(1000 SCM)	N/A	N/A	N/A
7. Net gas supplied (+/-)	(1000 SCM)	0.00	0.00	0.00
C. PRICES				
8. Amount charged by the Gas Company	N/A	0.00	0.00	0.00
9. Adjustment (+/-) in amount charged by Gas Company	N/A	0.00	0.00	0.00
10. Handling, loading and unloading charges	N/A	0.00	0.00	0.00
11. Total Amount charged (+/-) in B	N/A	0.00	0.00	0.00
D. TRANSPORTATION				
12. Transportation charges by Rail / Ship / Road Transport	N/A			
By Rail	N/A	0.00	0.00	0.00
By Road	N/A	0.00	0.00	0.00
By Ship	N/A	0.00	0.00	0.00
By Pipe	N/A	0.00	0.00	0.00
13. Adjustment (+/-) in amount charged for transport / handling	N/A	0.00	0.00	0.00
14. Insurance charges, if any	N/A	0.00	0.00	0.00
15. Total transportation charges (+/-) in D	N/A	0.00	0.00	0.00
16. Total amount charged for Gas (+/-) supplied including	N/A	0.00	0.00	0.00
E. TOTAL COST				
17. Revised Cost of Gas (1+16) / (1+7)	N/A (1000 SCM)	0.00	0.00	0.00
18. Handling Rate, if any	N/A	N/A	N/A	N/A
19. Weighted average cost of Gas	N/A	N/A	N/A	N/A
F. QUANTITY				
20. SCV of Gas of the opening stock as per bill of Gas company	(N/A) (SCM)	N/A	N/A	N/A
21. SCV of Gas supplied as per bill of Gas company	(N/A) (SCM)	N/A	N/A	N/A
22. SCV of Gas of the opening stock as received at station	(N/A) (SCM)	N/A	N/A	N/A
23. SCV of Gas received as received at station	(N/A) (SCM)	N/A	N/A	N/A
24. Weighted average SCV of Gas as received	(N/A) (SCM)	N/A	N/A	N/A

Signature valid

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Date: 2024.11.18 10:17:17
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Location:



Details of Source-wise fuel for computation of Energy Charges				Page 4 FORM -GS			
Name of the Petitioner: MTP Ltd							
Name of the generating Station: Bharat Gadhwa GPS							
Month		Oct-25	Nov-25	Dec-25	Oct-25	Nov-25	Dec-25
Sl. Particulars	Unit	KWh			KWh		
A) OPENING QUANTITY							
1. Opening Stock of Gas	(1000 SCM)	0.00	0.00	0.00	0.00	0.00	0.00
2. Value of Stock	Rs	0.00	0.00	0.00	0.00	0.00	0.00
B) QUANTITY							
3. Quantity of gas/CO ₂ /liquid fuel supplied by gas	(1000 SCM)	11,967.46	1,477.41	1,477.41	115.4	1066.67	1111.11
4. Adjustment (+/-) in quantity supplied made by Gas	(1000 SCM)	0.00	0.00	0.00	0	0	0
5. Gas supplied by Gas Company (3+4)	(1000 SCM)	11,967.46	1,477.41	1,477.41	115.4	1066.67	1,111.11
6. Non-mutual break & handling-takes	(1000 SCM)	0.00	0.00	0.00	NA	NA	NA
7. Fuel gas supplied (5-6)	(1000 SCM)	11,967.46	1,477.41	1,477.41	115.4	1066.67	1,111.11
C) PRICE							
8. Amount charged by the Gas/CO ₂ Company	Rs	11,70,44,813.25	5,48,56,103.68	5,34,77,332.90	18,34,101.05	10,44,86,719.36	4,07,44,408.11
9. Adjustment (+/-) in amount charged by Gas Company	Rs	0.00	0.00	0.00	0	0	0
10. Handling, Sampling and such other factor charges	Rs	0.00	0.00	0.00	0	0	0
11. Total Amount charged (8+9+10)	Rs	11,70,44,813.25	5,48,56,103.68	5,34,77,332.90	18,34,101.05	10,44,86,719.36	4,07,44,408.11
D) TRANSPORTATION							
12. Transportation charges by Rail / Ship / Road Transport							
By Rail	Rs	0.00	0.00	0.00	0.00	0.00	0.00
By Road	Rs	0.00	0.00	0.00	0.00	0.00	0.00
By Ship	Rs	0.00	0.00	0.00	0.00	0.00	0.00
By Pipe	Rs	0.00	0.00	0.00	0.00	0.00	0.00
13. Adjustment (+/-) in amount charged by railways /	Rs	0.00	0.00	0.00	0	0	0
14. Demurrage charges, if any	Rs	0.00	0.00	0.00	0.00	0.00	0.00
15. Total transportation charges (12+13+14)	Rs	0.00	0.00	0.00	0.00	0.00	0.00
16. Total amount charged for Gas/CO ₂ supplied including	Rs	11,70,44,813.25	5,48,56,103.68	5,34,77,332.90	1,03,40,101.05	10,44,86,719.36	4,07,44,408.11
E) TOTAL COST							
17. Costed Cost of Gas (16+15) / (16+15)	Rs/1000 SCM	17,009.38	36,455.82	32,588.08	31,268.22	36,577.31	31,766.47
18. Blending Ratio (Domestic/Imported)					NA		
19. Weighted average cost of Gas					NA		
F) QUALITY							
20. GCV of Gas of the opening stock as per bill of Gas	(1000 SCM)	NA	NA	NA	NA	NA	NA
21. GCV of Gas supplied as per bill of Gas company	(1000 SCM)	9116.67	9476.95	9116.11	9454.38	9479.51	9543.7
22. GCV of Gas of the opening stock as received at station	(1000 SCM)	NA	NA	NA	NA	NA	NA
23. GCV of Gas supplied as received at station	(1000 SCM)	9116.67	9476.95	9116.11	9454.38	9479.51	9543.7
24. Weighted average GCV of Gas as received	(1000 SCM)	9256.87	9476.95	9116.11	9454.38	9479.51	9543.7

Signature valid

Digitally signed by SAMEER AJMAH ADDARWAL
 Date: 2024.11.18 10:57:57
 Reason:
 Location:



Details of Source-wise fuel for computation of Energy Charges							
Name of the Petitioner: NTPC Ltd							
Name of the generating station: Baram-Gandhar GPS							
Month		Oct-20	Nov-20	Dec-20	Oct-21	Nov-21	Dec-21
Sl. Particulars	Unit	KJNG			BLNG		
A) OPENING QUANTITY							
1 Opening Stock of Gas	(1000 SCMF)	0.00	0.00	0.00	0.00	0.00	0.00
2 Value of Stock	Rs.	0.00	0.00	0.00	0.00	0.00	0.00
B) QUANTITY							
3 Quantity of gas/CO ₂ /liquid fuel supplied by gas	(1000 SCMF)	0	0	3012.98	8637.10	3634.70	881.39
4 Adjustment (+/-) in quantity supplied made by Gas	(1000 SCMF)	0	0	0	0	0	0
5 Gas supplied by Gas Company (3+4)	(1000 SCMF)	0.00	0.00	3012.98	8637.10	3634.70	881.39
6 Normalised transport & handling charges	Rs.	NA	NA	NA	NA	NA	NA
7 Fuel gas supplied (5 - 6)	(1000 SCMF)	0.00	0.00	3012.98	8637.10	3634.70	881.39
C) PRICE							
8 Amount charged by the Gas/CO ₂ Company	Rs.	0.00	0.00	4,34,67,335.78	31,88,40,380.57	11,35,71,742.77	1,94,66,375.21
9 Adjustment (+/-) in amount charged by Gas Company	Rs.	0	0	0	0	0	0
10 Handling, Sampling and such other similar charges	Rs.	0	0	0	0	0	0
11 Total Amount charged (8+9+10)	Rs.	0.00	0.00	4,34,67,335.78	31,88,40,380.57	11,35,71,742.77	1,94,66,375.21
D) TRANSPORTATION							
12 Transportation charges by Rail / Ship / Road Transport							
By Rail	Rs.	0.00	0.00	0.00	0.00	0.00	0.00
By Road	Rs.	0.00	0.00	0.00	0.00	0.00	0.00
By Ship	Rs.	0.00	0.00	0.00	0.00	0.00	0.00
By Pipe	Rs.	0.00	0.00	59,62,497.16	80,42,811.03	27,10,386.73	3,08,404.78
13 Adjustment (+/-) in amount charged by railways /	Rs.	0	0	0	0	0	0
14 Demurrage charges, if any	Rs.	0.00	0.00	0.00	0.00	0.00	0.00
15 Total transportation charges (12+13+14)	Rs.	0.00	0.00	59,62,497.16	80,42,811.03	27,10,386.73	3,08,404.78
16 Total amount charged for Gas/CO ₂ supplied including	Rs.	0.00	0.00	4,94,29,832.94	39,68,23,191.60	14,62,82,129.50	2,45,74,779.99
E) TOTAL COST							
17 Weighted cost of Gas (16+15) / (17+5)	Rs/1000 SCMF	0.00	0.00	23,365.21	37,871.77	38,131.36	33,725.28
18 Blending Ratio (Domestic/Imported)							
19 Weighted average cost of Gas							
F) QUANTITY							
20 GCV of Gas of the opening stock as per bill of Gas	(1000 SCMF)	NA	NA	NA	NA	NA	NA
21 GCV of Gas supplied as per bill of Gas company	(1000 SCMF)	0	0	3127.21	9420.47	3781.83	918.57
22 GCV of Gas of the opening stock as received at station	(1000 SCMF)	NA	NA	NA	NA	NA	NA
23 GCV of Gas supplied as received at station	(1000 SCMF)	0	0	3127.21	9420.47	3781.83	918.57
24 Weighted average GCV of Gas as received	(1000 SCMF)	0	0	3127.21	9420.47	3781.83	918.57

Signature valid

Digitally signed by JAMNAR AGGARWAL
 Date: 2024.11.18 10:51:57
 Reason:
 Location:



Details of source-wise fuel for computation of Energy Charges				
Name of the Petitioner: NTPC Ltd.				
Name of the generating station: Ramgarh GDS				
Month		Oct-22	Nov-22	Dec-22
Sl. Particulars	Unit	Rupee		
A) OPENING QUANTITY				
1. Opening Stock of Gas	(1000 SCM)	0.00	0.00	0.00
2. Issue of Stock	Ru	0.00	0.00	0.00
B) QUANTITY				
3. Quantity of gas (M3) / liquid fuel supplied by gas	(1000 SCM)	2985.5	2107.29	3100.93
4. Adjustment (+/-) in quantity supplied made by Gas	(1000 SCM)	0	0	0
5. Gas supplied by Gas Company (1-4)	(1000 SCM)	2,985.50	2,107.29	3,100.93
6. Adjustment amount & handling charges	(1000 SCM)	NA	NA	NA
7. Net gas supplied (5 - 6)	(1000 SCM)	2,985.50	2,107.29	3,100.93
C) PRICE				
8. Amount charged by the Gas/Oil Company	Ru	10,46,43,710.00	10,83,45,712.00	17,96,46,894.00
9. Adjustment (+/-) in amount charged by Gas Company	Ru	0	0	0
10. Handling, Lending and such other similar charges	Ru	0	0	0
11. Total amount charged (8 + 9 + 10)	Ru	10,46,43,710.00	10,83,45,712.00	17,96,46,894.00
D) TRANSPORTATION				
12. Transportation charges by Rail / Ship / Road Transport				
By Rail	Ru	0.00	0.00	0.00
By Road	Ru	0.00	0.00	0.00
By Ship	Ru	0.00	0.00	0.00
By Pipe	Ru	16,05,849.00	17,49,785.00	16,73,712.00
13. Adjustment (+/-) in amount charged by railways /	Ru	0	0	0
14. Demurrage charges, if any	Ru	0.00	0.00	0.00
15. Total transportation charges (12 + 13 + 14)	Ru	16,05,849.00	17,49,785.00	16,73,712.00
16. Total amount charged for Gas/Oil supplied including	Ru	12,62,42,400.00	12,83,25,497.00	19,63,20,606.00
E) TOTAL COST				
17. Landed Cost of Gas (16 + 15) / (16 + 1)	Ru / (1000 SCM)	42,312.40	61,396.11	63,328.66
18. Blending Ratio (Domestic/Imported)				
19. Weighted average cost of Gas				
F) QUALITY				
20. GCV of Gas at the opening stock as per bill of Gas	Kcal/SCM	NA	NA	NA
21. GCV of Gas supplied as per bill of Gas company	Kcal/SCM	3957.33	3972.53	3972.39
22. GCV of Gas at the opening stock as received at station	Kcal/SCM	NA	NA	NA
23. GCV of Gas supplied as received at station	Kcal/SCM	3957.33	3972.53	3972.39
24. Weighted average GCV of Gas as received	Kcal/SCM	3957.33	3972.53	3972.39

Signature valid

Digitally signed by SAMIR AGGARWAL
Date: 2024.11.18 10:51:51
Reason:
Location:



Form 550
Additional Form

Computing of Energy Charges											
Name of the Follower: NTP Limited											
Name of the Generating Station: Tumbler 3/2											
#	Description	Unit	APM Domestic Gas	Non-APM Domestic Gas/ Committed Gas	RLNG	APM Domestic Gas	Non-APM Domestic Gas/ Committed Gas	RLNG	APM Domestic Gas	Non-APM Domestic Gas/ Committed Gas	RLNG
			2019-20	2020-21		2019-20	2020-21		2019-20	2020-21	
1	Nominal Heat Rate (For O/G Operation)	kcal/kwh	2040	2040		2040	2040		2040	2040	
2	Nominal Heat Rate (For OC Operation)	kcal/kwh	2040	2040		2040	2040		2040	2040	
3	Capacity	ghr	157.38	157.38		157.38	157.38		157.38	157.38	
4	Performance Auxiliary Factor	%	95.00%	95.00%		95.00%	95.00%		95.00%	95.00%	
5	APC for Domestic Gas (OC operation)	%	2.75%	2.75%		2.75%	2.75%		2.75%	2.75%	
6	APC for Open Cycle (OC) operation	%	1.00%	1.00%		1.00%	1.00%		1.00%	1.00%	
7	Weighted Average Heat Rate (Range of Domestic F/G)	kcal/kwh	11,303.94	9,973.97	10,340.84	11,340.98	11,386.19	11,377.09	7,879.91	7,197.91	20,369.21
8	Weighted Average GCV of Fuel (OC) as at certified F/G	kcal/kwh	9,925.92	9,433.31	9,679.61	9,974.02	9,932.17	9,491.94	9,280.09	9,306.16	9,322.36
9	Rate of Energy Ex-Buy/OC	Rs/kwh	302.9	286.3	294.4	302.0	305.4	286.3	116.4	100.9	324.1
10	Rate of Energy Ex-Buy/OC	Rs/kwh	178.3	171.2	174.8	180.0	181.1	162.1	207.9	206.3	197.0
11	Mode of Operation as Fuel being provided Per year (%) of Scheduled Generation	%	76.77	16.21	13.46	85.57	13.43	19.04	76.48	14.26	2.88
12	Weighted Average Energy Charge Rate as per actual Ex-Buy/OC	Rs/kwh	348.8			336.1			179.8		
13	Weighted Average Energy Charge Rate as per actual Ex-Buy/OC	Rs/kwh	488.8			478.1			243.1		
14	Costs Generation as OC during preceding Per. Year	%	94.21%			85.71%			88.40%		
15	Costs Generation as OC during preceding Per. Year	%	0.77%			0.26%			1.46%		
16	Weighted Average Energy Charge Rate	Rs/kwh	360.9			363.7			175.7		
17	Weighted APC including OC & OC	%	2.75%			2.47%			2.75%		
JOINING CAUTION SIGNATURE:											
1	Year		2019-20			2020-21			2021-22		
2	Per. Change	2019	2020			2021			2022		
3	Per. Change	11,340.98	11,386.19			11,377.09			11,377.09		
4	Per. Change	11,340.98	11,386.19			11,377.09			11,377.09		
5	Per. Change	11,340.98	11,386.19			11,377.09			11,377.09		
6	Per. Change	11,340.98	11,386.19			11,377.09			11,377.09		
7	Per. Change	11,340.98	11,386.19			11,377.09			11,377.09		

Signature valid

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Date: 2024.11.18 10:57:57
Reason:
Location:



Comparison of Energy Charges								
Based on the Following / APMC's Actual								
Based on the Generating Station / Available TDS								
#	Description	Unit	APM Domestic Gas	Non-APM Domestic Gas/ Committed Gas	RLNG	APM Domestic Gas	Non-APM Domestic Gas/ Committed Gas	RLNG
				2022-23			2023-24	
1	Estimated Peak Price of the CC Operation	Rs/kwh		1040			1040	
2	Estimated Peak Price of the CC Operation	Rs/kwh		260			260	
3	Capacity	MW		437.50			437.50	
4	Estimated Availability Factor	%		85.00%			85.00%	
5	APC for Domestic Gas/CC operation	%		2.75%			2.75%	
6	APC for Open Cycle (OC) operation	%		1.50%			1.50%	
7	Weighted Average Price of Fuel (20.00% of Domestic Gas)	Rs/1000Btu	-	44,230.24	38,811.37	-	46,020.80	32,175.27
8	Weighted Average GCV of Fuel (20.00% of Domestic Gas)	Rs/1000Btu	-	9,358.92	8,360.82	-	9,167.40	8,425.42
9	Price of Energy Ex-Bus-CC	Rs/kwh	0.0	1880.1	323.7	0.0	3422.9	1161.2
10	Price of Energy Ex-Bus-OC	Rs/kwh	0.0	5407.7	1246.2	0.0	9594.1	1858.0
11	Ratio of Operation in Peak during Preceding Five year (5) of Scheduled Generation	%	25.57	47.85	32.84	-	87.48	32.84
12	Weighted Average Energy Charge Rate as per schedule - Ex-Bus-CC	Rs/kwh		1887.8			1842.8	
13	Weighted Average Energy Charge Rate as per schedule - Ex-Bus-OC	Rs/kwh		1828.8			3638.2	
14	Ratio Generation in OC during preceding Five year	%		82.83%			21.98%	
15	Ratio Generation in CC during preceding Five year	%		17.16%			68.04%	
16	Weighted Average Energy Charge Rate	Rs/kwh		1565.7			2378.7	
17	APM Avg. APC including OC & CC	%		2.45%			1.50%	
Weighted Average Calculations:								
1	Peak			2022-23			2023-24	
2	APC of plant	Days		300			300	
3	Capacity in a year	10 MW		413.13			437.50	
4	Cost of fuel for 10 days	Rs/Lakh		14900.42			14022.14	
5	Cost of fuel for 10 days	Rs/Lakh		0.30			0.30	

Signature valid

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 Date: 2024.11.18 10:53:57
 Reason:
 Location:



Name of the Filer: NTPC Ltd
Name of the Generating Station: Gandhinagar
COG: 01.10.2005
For Financial Year: 2024-25

Details of Capital Expenditure

Sl. No.	Details of Capital Expenditure and Expenses	Amount	Claimed as a part of additional	Funded through Contingency	Funded through Special Allowance II	Claimed as a part of stores and spares	Justification
1	ANALOGUE VALUE GA GUARD ALLOY TO PLANT ROOM	1.80	No	No	No	No	In order to ensure the continuous operation and maintenance of the plant, various equipment, materials and stores are required. The expenditure on these items is claimed as capital expenditure and is funded through the Special Allowance II. The expenditure on stores and spares is claimed as a part of stores and spares.
2	MATERIALS FOR WUTTERING/OUTSIDE/INSIDE/PAINTING	0.39	No	No	No	No	
3	WATERPROOFING WORK ON 15.40M X 216.25 MM CLAM SH	0.09	No	No	No	No	
4	ANALOGUE TO DIGITAL CONVERTER FOR 15.40M X 216.25 MM CLAM SH	0.75	No	No	No	No	
5	MATERIALS FOR WUTTERING/OUTSIDE/INSIDE/PAINTING	0.34	No	No	No	No	
6	MATERIALS FOR WUTTERING/OUTSIDE/INSIDE/PAINTING	0.14	No	No	No	No	
7	MATERIALS FOR WUTTERING/OUTSIDE/INSIDE/PAINTING	0.14	No	No	No	No	
8	MATERIALS FOR WUTTERING/OUTSIDE/INSIDE/PAINTING	0.14	No	No	No	No	
9	MATERIALS FOR WUTTERING/OUTSIDE/INSIDE/PAINTING	0.14	No	No	No	No	
10	MATERIALS FOR WUTTERING/OUTSIDE/INSIDE/PAINTING	0.14	No	No	No	No	
11	MATERIALS FOR WUTTERING/OUTSIDE/INSIDE/PAINTING	0.14	No	No	No	No	
12	MATERIALS FOR WUTTERING/OUTSIDE/INSIDE/PAINTING	0.14	No	No	No	No	
13	MATERIALS FOR WUTTERING/OUTSIDE/INSIDE/PAINTING	0.14	No	No	No	No	
14	MATERIALS FOR WUTTERING/OUTSIDE/INSIDE/PAINTING	0.14	No	No	No	No	
15	MATERIALS FOR WUTTERING/OUTSIDE/INSIDE/PAINTING	0.14	No	No	No	No	
16	MATERIALS FOR WUTTERING/OUTSIDE/INSIDE/PAINTING	0.14	No	No	No	No	
17	MATERIALS FOR WUTTERING/OUTSIDE/INSIDE/PAINTING	0.14	No	No	No	No	
18	MATERIALS FOR WUTTERING/OUTSIDE/INSIDE/PAINTING	0.14	No	No	No	No	
19	MATERIALS FOR WUTTERING/OUTSIDE/INSIDE/PAINTING	0.14	No	No	No	No	
20	MATERIALS FOR WUTTERING/OUTSIDE/INSIDE/PAINTING	0.14	No	No	No	No	
21	MATERIALS FOR WUTTERING/OUTSIDE/INSIDE/PAINTING	0.14	No	No	No	No	
22	MATERIALS FOR WUTTERING/OUTSIDE/INSIDE/PAINTING	0.14	No	No	No	No	
23	MATERIALS FOR WUTTERING/OUTSIDE/INSIDE/PAINTING	0.14	No	No	No	No	
24	MATERIALS FOR WUTTERING/OUTSIDE/INSIDE/PAINTING	0.14	No	No	No	No	

Signature valid

Digitally signed by DANISH KUMAR AGGARWAL
Date: 2024.11.18 10:57:57
Reason:
Location:

Name of the Petitioner: (NTPC Ltd)
Name of the Generating Station: (Jandhar GPs)
CDD: (BL 13, 2005)
For Financial Year: (2024-25)

Details of Capital Expenditure

Sl. No.	Details of Capital Expenditure and Expenses	Amount	Claimed as a part of additional	Funded through Contingency	Funded through Special Allowance II	Claimed as a part of other and taxes	Justification
22	APPROXIMATE LIFE TRANSITION EQUIPMENT, PLANTED	5.25	No	No	No	No	
23	APPROXIMATE LIFE TRANSITION EQUIPMENT, PLANTED	5.25	No	No	No	No	
24	APPROXIMATE LIFE TRANSITION EQUIPMENT, PLANTED	112.57	No	No	No	No	
25	APPROXIMATE LIFE TRANSITION EQUIPMENT, PLANTED	2.22	No	No	No	No	
26	APPROXIMATE LIFE TRANSITION EQUIPMENT, PLANTED	7.55	No	No	No	No	
27	APPROXIMATE LIFE TRANSITION EQUIPMENT, PLANTED	27.75	No	No	No	No	
28	APPROXIMATE LIFE TRANSITION EQUIPMENT, PLANTED	1.07	No	No	No	No	
29	APPROXIMATE LIFE TRANSITION EQUIPMENT, PLANTED	3.45	No	No	No	No	
30	APPROXIMATE LIFE TRANSITION EQUIPMENT, PLANTED	7.21	No	No	No	No	
31	APPROXIMATE LIFE TRANSITION EQUIPMENT, PLANTED	10.42	No	No	No	No	
32	APPROXIMATE LIFE TRANSITION EQUIPMENT, PLANTED	2.32	No	No	No	No	
33	APPROXIMATE LIFE TRANSITION EQUIPMENT, PLANTED	1.25	No	No	No	No	
34	APPROXIMATE LIFE TRANSITION EQUIPMENT, PLANTED	5.35	No	No	No	No	
35	APPROXIMATE LIFE TRANSITION EQUIPMENT, PLANTED	1.36	No	No	No	No	
36	APPROXIMATE LIFE TRANSITION EQUIPMENT, PLANTED	2.22	No	No	No	No	
37	APPROXIMATE LIFE TRANSITION EQUIPMENT, PLANTED	5.44	No	No	No	No	
38	APPROXIMATE LIFE TRANSITION EQUIPMENT, PLANTED	3.35	No	No	No	No	
39	APPROXIMATE LIFE TRANSITION EQUIPMENT, PLANTED	7.35	No	No	No	No	
40	APPROXIMATE LIFE TRANSITION EQUIPMENT, PLANTED	8.23	No	No	No	No	
41	APPROXIMATE LIFE TRANSITION EQUIPMENT, PLANTED	1.42	No	No	No	No	
42	APPROXIMATE LIFE TRANSITION EQUIPMENT, PLANTED	3.72	No	No	No	No	
43	APPROXIMATE LIFE TRANSITION EQUIPMENT, PLANTED	15.38	No	No	No	No	
44	APPROXIMATE LIFE TRANSITION EQUIPMENT, PLANTED	25.47	No	No	No	No	
45	APPROXIMATE LIFE TRANSITION EQUIPMENT, PLANTED	7.52	No	No	No	No	
	Total	1276.26					

Signature valid

Digitally signed by: JAMAL AGGARWAL
Date: 2024.11.18 10:57:57
Reason:
Location:



Details of Coastal Teams

Name of the Firm/Owner	NTPC Ltd
Name of the Generating Station	Sardar Sarb
COO	01.11.1995
For Financial Year	2023.21

Sl. No.	Details of Capital Spend and Expenses	Amount	Claimed as a part of additional	Funded through Compensatory	Funded through Special Allowance (R)	Claimed as a part of other and spare	Justification
1	MS1888W3202PL VHS VHSV 3202 K2 3202B DTS	1.13	No	No	NA	No	
2	MS1888W3202PL VHS VHSV 3202 K2 3202B DTS	1.19	No	NA	NA	No	
3	MS1888W3202PL VHS VHSV 3202 K2 3202B DTS	1.18	No	No	NA	No	
4	MS1888W3202PL VHS VHSV 3202 K2 3202B DTS	1.19	No	No	NA	No	
5	MS1888W3202PL VHS VHSV 3202 K2 3202B DTS	1.18	No	NA	NA	No	
6	MS1888W3202PL VHS VHSV 3202 K2 3202B DTS	1.19	No	NA	NA	No	
7	MS1888W3202PL VHS VHSV 3202 K2 3202B DTS	1.18	No	NA	NA	No	
8	MS1888W3202PL VHS VHSV 3202 K2 3202B DTS	1.19	No	NA	NA	No	
9	MS1888W3202PL VHS VHSV 3202 K2 3202B DTS	1.18	No	NA	NA	No	
10	MS1888W3202PL VHS VHSV 3202 K2 3202B DTS	1.19	No	NA	NA	No	
11	MS1888W3202PL VHS VHSV 3202 K2 3202B DTS	1.18	No	NA	NA	No	
12	MS1888W3202PL VHS VHSV 3202 K2 3202B DTS	1.19	No	NA	NA	No	
13	MS1888W3202PL VHS VHSV 3202 K2 3202B DTS	1.18	No	NA	NA	No	
14	MS1888W3202PL VHS VHSV 3202 K2 3202B DTS	1.19	No	NA	NA	No	
15	MS1888W3202PL VHS VHSV 3202 K2 3202B DTS	1.18	No	NA	NA	No	
16	MS1888W3202PL VHS VHSV 3202 K2 3202B DTS	1.19	No	NA	NA	No	
17	MS1888W3202PL VHS VHSV 3202 K2 3202B DTS	1.18	No	NA	NA	No	
18	MS1888W3202PL VHS VHSV 3202 K2 3202B DTS	1.19	No	NA	NA	No	
19	MS1888W3202PL VHS VHSV 3202 K2 3202B DTS	1.18	No	NA	NA	No	
20	MS1888W3202PL VHS VHSV 3202 K2 3202B DTS	1.19	No	NA	NA	No	

Signature valid

Signature valid

Digitally signed by SAMEER UMAR ASGARWAL
Date: 2024.11.18 14:27:57
Reason:
Location:

Details of Capital Spends

Name of the Petitioner : NTPC Ltd
Name of the Generating Station : Sardar Sar
COD : 01.11.1986
For Financial Year : 2020-21

Sr. No.	Details of Capital Spend and Expenses	Amount	Claimed as a part of additional	Funded through Compensatory	Funded through Special Allowance (B)	Claimed as a part of stores and spares	Justification
21	MS4240015 MICRO MODULE BUSES FOR HVD POWER UNIT	0.00	No	NA	NA	No	
22	MS43025000 POWER SUPPLY MODULE FOR SECTION 3A RACK	0.22	No	NA	NA	No	
23	MS43770001 30V 3W DIRECT ACT AC TRANSFORMER	0.00	No	NA	NA	No	
24	MS43211504 00V 3W 2000V ACT AC TRANSFORMER	0.20	No	NA	NA	No	
25	MS442145227 4 WIRE TIGHT TRANSFORMER (HML) 300000000	0.11	No	NA	NA	No	
26	MS44000001 SOL VALVE - MODEL: 1001000, NAME: BEAR01H	0.00	No	NA	NA	No	
27	MS47000000 POSITION TRANSDUCER FOR 2SA 70000000	0.10	No	NA	NA	No	
28	MS47000000 INDUCTOR, WIRE WOUND, 5000PH	4.19	No	NA	NA	No	
29	MS47000000 TWO CHANNEL, DIGITAL, 200000000	5.90	No	NA	NA	No	
30	MS47000000 ON LINE STORAGE ANALYSER	5.20	No	NA	NA	No	
31	MS42110001 3 WIRE DC/HF MODULE, 2MVA, 1000VDC	0.12	No	NA	NA	No	
32	MS42110001 DIGITAL HF MODULE, 2MVA, 1000VDC	0.13	No	NA	NA	No	
33	MS42000000 ANALOG CONTROL MODULE, 1000V, 1000A	0.77	No	NA	NA	No	
34	MS42000000 STATION BUS CARRIER (BMS)	70.20	No	NA	NA	No	
	Total	144.90					

Petitioner

Signature valid

Digitally signed by SAMEER AJMAL AGGARWAL
Date: 2024.11.18 10:51:51
Reason:
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Journal of Capital Issues

Name of the Parties:	NTPC Ltd.
Name of the Contracting Station:	Goindwal EPS
COE:	01.12.2000
Ref. Financial Year:	2001-02

[illegible]

Figure 4

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Digitally signed by SAMEER JIMAR ASGARWAL
Date: 2024.11.18 12:02:52
Reason:
Location:

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Digitally signed by SAMEER SUMAN AGGARWAL
Date: 2024.11.18 14:15:57
Reason:
I am not a doctor

Details of Capital Expenditure

Name of the Petitioner : NTPC Ltd
Name of the Generating Station : Gandhinagar
COD : 01.11.1995
Fiscal Year : 2020-21

S. No.	Details of Capital Expenditure and Expenses	Amount	Claimed as a part of additional	Funded through Compulsory	Funded through Special Allowance If	Claimed as a part of stores and spares	Justification
17	MS2700012200 NOZZLE SPRAYING AND CLEANING MACHINE	88.35	No	No	No	No	As per the details given in the schedule, the expenditure is claimed as a part of capital expenditure. Therefore, it is not eligible for deduction under section 32(1)(ii) of the Income Tax Act, 1961. The expenditure should be allowed as a part of stores and spares.
18	MS270010000 INLET SECURITY, HSCB/SCB/PCB/CCB/DCB/ECB	807.82	No	No	No	No	
19	MS270010000 INLET SECURITY, HSCB/SCB/PCB/CCB/DCB/ECB	10.80	No	No	No	No	
20	MS270010000 INLET SECURITY, HSCB/SCB/PCB/CCB/DCB/ECB	11.42	No	No	No	No	
21	MS270010000 INLET SECURITY, HSCB/SCB/PCB/CCB/DCB/ECB	0.17	No	No	No	No	
22	MS270010000 INLET SECURITY, HSCB/SCB/PCB/CCB/DCB/ECB	0.13	No	No	No	No	
23	MS270010000 INLET SECURITY, HSCB/SCB/PCB/CCB/DCB/ECB	0.58	No	No	No	No	
24	MS270010000 INLET SECURITY, HSCB/SCB/PCB/CCB/DCB/ECB	0.18	No	No	No	No	
25	MS270010000 INLET SECURITY, HSCB/SCB/PCB/CCB/DCB/ECB	0.06	No	No	No	No	
26	MS270010000 INLET SECURITY, HSCB/SCB/PCB/CCB/DCB/ECB	0.01	No	No	No	No	
27	MS270010000 INLET SECURITY, HSCB/SCB/PCB/CCB/DCB/ECB	0.06	No	No	No	No	
28	MS270010000 INLET SECURITY, HSCB/SCB/PCB/CCB/DCB/ECB	0.39	No	No	No	No	
29	MS270010000 INLET SECURITY, HSCB/SCB/PCB/CCB/DCB/ECB	11.64	No	No	No	No	
30	MS270010000 INLET SECURITY, HSCB/SCB/PCB/CCB/DCB/ECB	6.78	No	No	No	No	
31	MS270010000 INLET SECURITY, HSCB/SCB/PCB/CCB/DCB/ECB	0.47	No	No	No	No	
32	MS270010000 INLET SECURITY, HSCB/SCB/PCB/CCB/DCB/ECB	0.77	No	No	No	No	
33	MS270010000 INLET SECURITY, HSCB/SCB/PCB/CCB/DCB/ECB	18.11	No	No	No	No	
34	MS270010000 INLET SECURITY, HSCB/SCB/PCB/CCB/DCB/ECB	78.35	No	No	No	No	
	Total	8784.01					

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In order to meet the growing demand for information and to free publishers, all three in the center (left, center, right) have taken similar measures. Publishers are free to sell directly to retailers, and can bypass book stores, even if it means that some retailers are excluded. Publishers can also sell directly to libraries, and can bypass book stores, even if it means that some libraries are excluded. Publishers can also sell directly to schools, and can bypass book stores, even if it means that some schools are excluded.

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Date: 2024.11.18 11:56:51 +05'30'

Details of Capital Expenditure

Name of the Petitioner : NTPC Ltd
Name of the Generating Station : Gandhinagar
COD : 01.11.1995
Fiscal Year : 2022-23

S. No.	Details of Capital Expenditure	Amount	Claimed as a part of additional	Funded through Compensatory	Funded through Special Allowance (if)	Claimed as a part of current and future	Justification
27	ROTORARY SWITCH 3000 AMP/15KV	0.71	No	No	No	No	As per the details given in the petition, the expenditure incurred on the capital expenditure is not eligible for deduction under section 32(1)(ii) of the Income Tax Act, 1961. The expenditure incurred on the capital expenditure is not eligible for deduction under section 32(1)(ii) of the Income Tax Act, 1961. The expenditure incurred on the capital expenditure is not eligible for deduction under section 32(1)(ii) of the Income Tax Act, 1961.
28	POWER SUPPLY MODULE (SMT)	2.45	No	No	No	No	
29	POWER SUPPLY MODULE (SMT) (VAB)	0.37	No	No	No	No	
30	RTU PANEL 15KV/2.5KV HEIGHT 2500MM	24.04	No	No	No	No	
31	REACTOR 15KV	29.62	No	No	No	No	
32	SUPERVISORY MODULE TYPE (SMT)	1.74	No	No	No	No	
33	SUPERVISORY CONTROL HARDWARE	0.48	No	No	No	No	
34	PLC SOFTWARE PC/MS	0.50	No	No	No	No	
35	UNIVERSAL I/O MODULE (SMT) (SMT) (SMT)	4.58	No	No	No	No	
36	POWER TRANSFORMER 2000VA 0.5KVA	4.04	No	No	No	No	
37	VARIABLE FREQUENCY DRIVE (VFD)	17.32	No	No	No	No	
38	VARIABLE FREQUENCY DRIVE (VFD)	17.32	No	No	No	No	
39	VARIABLE FREQUENCY DRIVE (VFD)	17.32	No	No	No	No	
40	VARIABLE FREQUENCY DRIVE (VFD)	17.32	No	No	No	No	
41	VARIABLE FREQUENCY DRIVE (VFD)	17.32	No	No	No	No	
42	VARIABLE FREQUENCY DRIVE (VFD)	17.32	No	No	No	No	
43	VARIABLE FREQUENCY DRIVE (VFD)	17.32	No	No	No	No	
44	VARIABLE FREQUENCY DRIVE (VFD)	17.32	No	No	No	No	
45	VARIABLE FREQUENCY DRIVE (VFD)	17.32	No	No	No	No	
46	VARIABLE FREQUENCY DRIVE (VFD)	17.32	No	No	No	No	
47	VARIABLE FREQUENCY DRIVE (VFD)	17.32	No	No	No	No	
48	VARIABLE FREQUENCY DRIVE (VFD)	17.32	No	No	No	No	
49	VARIABLE FREQUENCY DRIVE (VFD)	17.32	No	No	No	No	
	Total	200.71					

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Date: 2024.11.18 10:57:57
Reason:
Location:

Petitioner

PART I							
Non-Tariff Income						Form-18	
						(Amount in Rs.)	
Name of the Petitioner:		NTPC Limited					
Name of the Generating Station:		Ihanur Gandhar Gas power Station					
S. No.	Particulars	Existing 2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
1.	Income from rent of land or buildings		11,69,600	9,12,000	7,64,900	5,89,200	6,08,864
2.	Income from sale of scrap		7,12,500	6,52,900	30,85,600	200	26,63,026
3.	Income from advertisements		-	-	-	-	-
	Total		18,81,800	15,64,900	38,50,500	5,89,500	32,71,500
<i>Note: The above figures are 50% of non-tariff income for the respective years and have already been shared with the beneficiaries in terms of 2019 Tariff Regulations.</i>							
(Petitioner)							

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 Date: 2024.11.18 10:53:57
 Reason:
 Location:



Details of Water Charges

Name of the Petitioner: NTPC Ltd.

Name of the Generating Station: Jhonor Gandhar GPS

S. No.	Details of Water charges (excluding water cost)		Quantity allocated	Normative consumption at 100% PLF	Rate specified (as per govt. notification or agreement)	Spillage of water (in percentage)	Amount Claimed
	Name of source - Narmada River (downstream of Sardar Sarovar Dam) Quantity (Cu.mtr.)	Amount (Rs)	Unit - Cu.mtr.	Unit - Cum	Unit - Rs/Cum		Unit - Rs Lakhs
2019-20	1003111	3,04,53,561.00	2703000	NA	Industrial - 28.53 Drinking - 3.45	Nil	304.54
2020-21	2103104	6,66,32,743.00	3077500	NA	Industrial - 31.38 Drinking - 3.80	Nil	666.33
2021-22	1102650	3,70,51,883.00	2189500	NA	Industrial - 34.53 Drinking - 4.18	Nil	370.52
2022-23	743029	4,31,69,104.00	1825000	NA	Industrial - 32.93 Drinking - 4.50	Nil	431.69
2023-24	1271097	4,78,04,610.00	1464000	NA	Apr'23 to Aug'23: Industrial - 41.77 Drinking - 5.05 Sep'23 to Mar'24: Industrial - 35.11 Drinking - 4.75	Nil	478.04

Note: H refers to Hydro and W refers to detailed composition of water charges.

(Petitioner)

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Date: 2024.11.18 10:53:57
Reason:
Location:

PART I FORM- 28			
Details of Statutory Charges			
Name of the Petitioner: NTPC Limited			
Name of the Generating Station: Gandharu GPs			
Particulars	Unit Rate	No of Units	Amount Claimed
Electricity Duty			
Water Cost			
Nil			
(Petitioner)			

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 Date: 2024.11.18 10:14:57
 Reason:
 Location:



Details of Assets De-capitalised during the period

Name of the Petitioner: NTPC Ltd
Name of the Generating Station: Gandhinagar GTS
COP: 01.11.2015
For Financial Year: 2019-20

Sl. No.	Name of the Asset	Nature of de-capitalisation (whether claimed under exclusion or as additional capital expenditure)	Value of the Asset De-capitalised as per books	INR Lakhs	Value of the Asset De-capitalised as per CDM	How put to use	Depreciation recovered till date of de-capitalisation	Whether seeking 80C at normal rate or 80C at rate of interest on loan
Block of Assets: not part of capital cost								
A. NBCC: Structure and Systems								
1	Structure and Systems	Exclusion	0.00	0.00	0.00	PT 14.12	Capitalisation allowed under exclusion vide Order dated 11.05.22 in 2019/2020	
2			0.10	0.09	0.10	PT 15.09	Capitalisation allowed under exclusion vide Order dated 11.05.22 in 2019/2020	
3			0.17	0.00	0.17	PT 16.12	Capitalisation allowed under exclusion vide Order dated 11.05.22 in 2019/2020	
Sub Total A			0.27	0.09	0.37			
B. NBCC: Other Office Equipments								
1	NBCC (Other Office Equipments)	Exclusion	0.34	0.00	0.34	PT 14.14	Capitalisation allowed under exclusion vide Order dated 11.05.22 in 2019/2020	
2			0.01	0.00	0.01	PT 16.12	Capitalisation allowed under exclusion vide Order dated 11.05.22 in 2019/2020	
Sub Total B			0.35	0.00	0.35			
C. NBCC: COP, WP machines & SATCOM equipments								
1	COP, WP machines & SATCOM equipments	Exclusion	0.00	0.04	0.04	PT 16.12	Capitalisation allowed under exclusion vide Order dated 11.05.22 in 2019/2020	
2			0.11	0.00	0.11	PT 15.14	Capitalisation allowed under exclusion vide Order dated 11.05.22 in 2019/2020	
3			4.10	0.00	4.10	PT 16.12	Capitalisation allowed under exclusion vide Order dated 11.05.22 in 2019/2020	
4			0.50	0.00	0.50	PT 15.14	Capitalisation allowed under exclusion vide Order dated 01.01.2017 in 2019/2020 for the period 2000-14	
5			0.04	0.00	0.04	PT 16.12	NBCC capitalisation as PT 16.12 not to be allowed as part of capital cost	
Sub Total C			4.75	0.04	4.79			
TOTAL Group of Assets: not part of capital cost			5.37	0.13	5.51			
Block of Assets: part of capital cost								
1	De-capitalisation of Assets (Part of Capital Cost)	NBCC	0.00	42.28	42.28	Section 128	38.50	Normal rate
2			0.00	0.00	0.00	PT 15.09	12.80	
TOTAL of Group of Assets: part of capital cost			0.00	42.28	42.28		51.30	

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Date: 2024.11.18 10:14:57
Reason:
Location:



PART I Form I (Amount in Rs Lakhs)								
Details of Assets De-capitalised during the period								
Name of the Debtor:-		NTR Ltd						
Name of the Generating Station:-		Gandhinagar GTS						
COP:-		01.01.2015						
For Financial Year:-		2024-25						
Sl. No.	Name of the Asset	Nature of de-capitalisation (whether claimed under exclusion or as additional capital expenditure)	Value of the Asset (de-capitalised as per books)	INR Lakhs	Value of the Asset De-capitalised as per IGPMP	From Part to use	Depreciation recovered till date of de-capitalisation	Whether existing asset at normal rate or 10% flat rate of interest on loan
Details of Assets not part of capital cost								
1	Details of Assets not part of capital cost	Excluded	8.81	13.31	23.14	FF 12.01	Capitalisation allowed under exclusion vide Order dated 01.02.2017 in 228/201/2014	
2			5.56	5.56	5.77	FF 14.05	Capitalisation allowed under exclusion vide Order dated 15.05.2017 in 228/201/2014	
3			3.19	3.00	3.19	FF 28.10	82 Plant Capitalisation was disallowed vide Order dated 23.05.22 in 228/201/2014. Hence, de-cap of 82 Plant 100% Asset Under exclusion.	
TOTAL of Details of Assets not part of capital cost			17.56	18.87	28.56			
Grand Total of Details of assets in FORM I			52.52	192.76	218.88		184.80	

(Continued)

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 Reason:
 Location:



PART - C
Form C
(Amount in Rs LAKH)

Details of Assets De-capitalised during the period								
Name of the Portfolios		RTRE Ltd.						
Name of the Generating Station		Ganathar GPS						
CIN		65.21.2895						
For Financial Year		2020-21						
Sl. No.	Name of the Asset	Nature of de-capitalisation (whether claimed under exclusion or as additional capital expenditure)	Value of the Asset De-capitalised as per INDAS	INDAS Act	Value of the Asset De-capitalised as per INDAS	Year Not to use	Depreciation claimed till date of de-capitalisation	Whether claiming AOC at normal rate or WD Avg rate as referred in List
Group of Assets, not part of capital cost								
a. WDA, 10%, WP exclusions & 100% depreciation								
1	COP, WP exclusions & SATCOM equipment	Exclusion	1.75	0.00	1.75	FY 20-24	Depreciation allowed under exclusion rule. Order dated 11.09.22 in 30101/2020 for the period 2024-25	
2			2.83	0.00	2.83	FY 20-23		
3			3.43	0.00	3.43	FY 21-23		
Sub Total a			8.01	0.00	8.01			
TOTAL Group of Assets, not part of capital cost			8.01	0.00	8.01			
Group of Assets, part of capital cost								
1	Depreciation of System (Part of Capital Cost)	Exclusion	21.52	0.00	21.52	COC	21.52	Normal rate
2			1.89	0.00	1.89	FY 20-24	1.89	
TOTAL of Group of Assets, part of capital cost			23.41	0.00	23.41		23.41	
Group of Assets, not part of capital cost								
1	Group of Assets, not part of capital cost	Exclusion	0.19	0.00	0.19	FY 20-22	Depreciation allowed under exclusion rule. Order dated 11.09.22 in 30101/2020 Depreciation allowed under exclusion rule. Order dated 03.01.2021 in 30101/2020 for the period 2020-21. Depreciation allowed under exclusion rule. Order dated 11.09.22 in 30101/2020 for the period 2024-25	
2			0.53	0.00	0.53	FY 21-23		
3			0.00	0.00	0.00	FY 22-23		
4			0.79	0.00	0.79	FY 20-23		
TOTAL of Group of Assets, not part of capital cost			1.51	0.00	1.51			
Grand Total of Group of assets in 2020-21			34.93	0.00	34.93		23.41	

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 Date: 2024.11.18 10:14:57
 Reason:
 Location:



Details of Assets Devaluated During the period								
Name of the Petitioner: - KPMC Ltd								
Name of the Examining Station: - Gandhinagar								
CIN: - 181112000								
For Financial Year: - 2021-22								
S. No.	Name of the Asset	Nature of its capitalization (whether claimed under section 43(1) or as additional capital expenditure)	Value of the Asset (in Lakhs)	Value of the Asset (in Lakhs)	Value of the Asset (in Lakhs)	Year Paid to Govt	Depreciation provided till date of devaluation	Whether carrying 60% at normal rate or 30% at concessional rate
Group of Assets: part of capital cost								
ASSET - Furniture and Fixtures								
	Furniture and Fixtures	ASSET	1.00	1.00	1.00	2021-22	1.00	Normal
	Sub Total		1.00	1.00	1.00		1.00	
ASSET - Other Office Equipments								
	Other Office Equipments	ASSET	1.00	1.00	1.00	2021-22	1.00	Normal
	Sub Total		1.00	1.00	1.00		1.00	
ASSET - Vehicles including speedboats								
	Vehicles including speedboats	ASSET	1.00	1.00	1.00	2021-22	1.00	Normal
	Sub Total		1.00	1.00	1.00		1.00	
ASSET - Hospital Equipments								
	Hospital Equipments	ASSET	1.00	1.00	1.00	2021-22	1.00	Normal
	Sub Total		1.00	1.00	1.00		1.00	
Group of Assets: part of capital cost								
ASSET - Furniture and Fixtures								
	Furniture and Fixtures	ASSET	1.00	1.00	1.00	2021-22	1.00	Normal
	Sub Total		1.00	1.00	1.00		1.00	
ASSET - Other Office Equipments								
	Other Office Equipments	ASSET	1.00	1.00	1.00	2021-22	1.00	Normal
	Sub Total		1.00	1.00	1.00		1.00	

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Date: 2021/11/18

Details of Assets Devaluated during the period								
Name of the Petitioner		NTPC Ltd						
Name of the Examining Station		Jalandhar STS						
CIN		051212000						
For Financial Year		2023-24						
Sl. No.	Name of the Asset	Nature of its capitalization (whether claimed under section 43(1) or as additional capital expenditure)	Value of the Asset (as reported as per books)	(₹100 Lakhs)	Value of the Asset (as reported as per LAR)	Year Part to be	Depreciation provided till date of devaluation	Whether carrying 60% at normal rate or 30% at rate of interest on loan
Sub Total 1			5.57	5.58	5.58			
1	MR14: 22% VAP machines & MR122M equipments	Equipment	0.00	0.00	0.00	FY 2024-25	MR14 capitalization disallowed vide Order dated 21.7.2023 in Petition No. 20/2023 for 2024-25 period.	
2	MR14: 22% VAP machines & MR122M equipments		0.17	0.17	1.74	FY 2023-24	Order dated 11.05.2023 in Petition No. 20/2023 for the period 2023-24.	
3	MR14: 22% VAP machines & MR122M equipments		0.70	0.00	7.00	FY 2024-25	Order dated 11.05.2023 in Petition No. 20/2023 for 2024-25 period.	
4	MR14: 22% VAP machines & MR122M equipments		0.00	0.00	0.74	FY 2023-24		
Sub Total 2			0.87	0.17	9.48			
5	MR14: 22% VAP machines & MR122M equipments	Equipment	0.00	0.00	0.00	FY 2024-25	MR14 capitalization disallowed vide Order dated 20.4.2023 in Petition No. 20/2023 for 2024-25 period.	
6	MR14: 22% VAP machines & MR122M equipments		0.00	0.00	0.00	FY 2024-25	Order dated 21.7.2023 in Petition No. 20/2023 for 2024-25 period.	
Sub Total 3			0.00	0.00	0.00			
7	MR14: 22% VAP machines & MR122M equipments	Equipment	0.00	0.00	0.00	FY 2024-25	MR14 capitalization disallowed vide Order dated 20.4.2023 in Petition No. 20/2023 for 2024-25 period.	
8	MR14: 22% VAP machines & MR122M equipments		0.00	0.00	0.00	FY 2024-25	Order dated 21.7.2023 in Petition No. 20/2023 for 2024-25 period.	
9	MR14: 22% VAP machines & MR122M equipments		0.00	0.00	0.00	FY 2024-25	Order dated 21.7.2023 in Petition No. 20/2023 for 2024-25 period.	
10	MR14: 22% VAP machines & MR122M equipments		0.00	0.00	0.00	FY 2024-25	Order dated 21.7.2023 in Petition No. 20/2023 for 2024-25 period.	
Sub Total 4			0.00	0.00	0.00			
11	MR14: 22% VAP machines & MR122M equipments	Equipment	0.00	0.00	0.00	FY 2024-25	MR14 capitalization disallowed vide Order dated 20.4.2023 in Petition No. 20/2023 for 2024-25 period.	
12	MR14: 22% VAP machines & MR122M equipments		0.00	0.00	0.00	FY 2024-25	Order dated 21.7.2023 in Petition No. 20/2023 for 2024-25 period.	
13	MR14: 22% VAP machines & MR122M equipments		0.00	0.00	0.00	FY 2024-25	Order dated 21.7.2023 in Petition No. 20/2023 for 2024-25 period.	
14	MR14: 22% VAP machines & MR122M equipments		0.00	0.00	0.00	FY 2024-25	Order dated 21.7.2023 in Petition No. 20/2023 for 2024-25 period.	
15	MR14: 22% VAP machines & MR122M equipments		0.00	0.00	0.00	FY 2024-25	Order dated 21.7.2023 in Petition No. 20/2023 for 2024-25 period.	
16	MR14: 22% VAP machines & MR122M equipments		0.00	0.00	0.00	FY 2024-25	Order dated 21.7.2023 in Petition No. 20/2023 for 2024-25 period.	
Sub Total 5			0.00	0.00	0.00			
Grand Total of MR14: 22% VAP machines & MR122M equipments			0.87	0.17	9.48			
Details of Assets Devaluated during the period								
17	MR14: 22% VAP machines & MR122M equipments	Equipment	0.00	0.00	0.00	FY 2024-25	MR14 capitalization disallowed vide Order dated 20.4.2023 in Petition No. 20/2023 for 2024-25 period.	
18	MR14: 22% VAP machines & MR122M equipments		0.00	0.00	0.00	FY 2024-25	Order dated 21.7.2023 in Petition No. 20/2023 for 2024-25 period.	
Sub Total 6			0.00	0.00	0.00			
Grand Total of Assets Devaluated during the period			0.87	0.17	9.48			
Grand Total of Assets Devaluated during the period			0.87	0.17	9.48			
Grand Total of Assets Devaluated during the period			0.87	0.17	9.48			
Grand Total of Assets Devaluated during the period			0.87	0.17	9.48			
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Grand Total of Assets Devaluated during the period			0.87	0.17	9.48			
Grand Total of Assets Devaluated during the period			0.87	0.17	9.48			
Grand Total of Assets Devaluated during the period			0.87	0.17	9.48			
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Grand Total of Assets Devaluated during the period			0.87	0.17	9.48			
Grand Total of Assets Devaluated during the period			0.87	0.17	9.48			
Grand Total of Assets Devaluated during the period			0.87	0.17				

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Page 1

A. No.	Name of the Asset	Nature of de-capitalisation (whether stated under section 11 or as additional capital expenditure)	Value of the Asset as capitalised as per IGAAR	Index No.	Value of the Asset as capitalised as per IGAAR	Year that is due	Depreciation received till date of de-capitalisation	Whether pending ITC in accordance with the provisions of section 16 of the Act
Group of Assets, part of capital cost								
1	Group of Assets, part of capital cost							
2	Assets & Machinery	Depreciable	25.11	1.40	42.30	FF 2022-23	Assets & Machinery (including work under done)	
3	Sub Total 2		25.11	1.40	42.30		25.11/25.11 in Form No. 202/2023 for the period 2022-23	
4	Assets & Office Equipments	Depreciable	0.00	0.00	0.00	FF 2022-23	Assets & Office Equipments (including work under done)	
5	Assets & Office Equipments	Depreciable	0.00	0.00	0.00	FF 2022-23	Assets & Office Equipments (including work under done)	
6	Sub Total 3		0.00	0.00	0.00		0.00/0.00 in Form No. 202/2023 for the period 2022-23	
7	Assets & Office Equipments	Depreciable	0.00	0.00	0.00	FF 2022-23	Assets & Office Equipments (including work under done)	
8	Sub Total 4		0.00	0.00	0.00		0.00/0.00 in Form No. 202/2023 for the period 2022-23	
9	Assets & Office Equipments	Depreciable	0.00	0.00	0.00	FF 2022-23	Assets & Office Equipments (including work under done)	
10	Sub Total 5		0.00	0.00	0.00		0.00/0.00 in Form No. 202/2023 for the period 2022-23	
11	Assets & Office Equipments	Depreciable	0.00	0.00	0.00	FF 2022-23	Assets & Office Equipments (including work under done)	
12	Sub Total 6		0.00	0.00	0.00		0.00/0.00 in Form No. 202/2023 for the period 2022-23	
13	Assets & Office Equipments	Depreciable	0.00	0.00	0.00	FF 2022-23	Assets & Office Equipments (including work under done)	
14	Sub Total 7		0.00	0.00	0.00		0.00/0.00 in Form No. 202/2023 for the period 2022-23	
15	Assets & Office Equipments	Depreciable	0.00	0.00	0.00	FF 2022-23	Assets & Office Equipments (including work under done)	
16	Sub Total 8		0.00	0.00	0.00		0.00/0.00 in Form No. 202/2023 for the period 2022-23	
17	Assets & Office Equipments	Depreciable	0.00	0.00	0.00	FF 2022-23	Assets & Office Equipments (including work under done)	
18	Sub Total 9		0.00	0.00	0.00		0.00/0.00 in Form No. 202/2023 for the period 2022-23	
19	Assets & Office Equipments	Depreciable	0.00	0.00	0.00	FF 2022-23	Assets & Office Equipments (including work under done)	
20	Sub Total 10		0.00	0.00	0.00		0.00/0.00 in Form No. 202/2023 for the period 2022-23	
21	Assets & Office Equipments	Depreciable	0.00	0.00	0.00	FF 2022-23	Assets & Office Equipments (including work under done)	
22	Sub Total 11		0.00	0.00	0.00		0.00/0.00 in Form No. 202/2023 for the period 2022-23	
23	Assets & Office Equipments	Depreciable	0.00	0.00	0.00	FF 2022-23	Assets & Office Equipments (including work under done)	
24	Sub Total 12		0.00	0.00	0.00		0.00/0.00 in Form No. 202/2023 for the period 2022-23	
25	Assets & Office Equipments	Depreciable	0.00	0.00	0.00	FF 2022-23	Assets & Office Equipments (including work under done)	
26	Sub Total 13		0.00	0.00	0.00		0.00/0.00 in Form No. 202/2023 for the period 2022-23	
27	Assets & Office Equipments	Depreciable	0.00	0.00	0.00	FF 2022-23	Assets & Office Equipments (including work under done)	
28	Sub Total 14		0.00	0.00	0.00		0.00/0.00 in Form No. 202/2023 for the period 2022-23	
29	Assets & Office Equipments	Depreciable	0.00	0.00	0.00	FF 2022-23	Assets & Office Equipments (including work under done)	
30	Sub Total 15		0.00	0.00	0.00		0.00/0.00 in Form No. 202/2023 for the period 2022-23	
31	Assets & Office Equipments	Depreciable	0.00	0.00	0.00	FF 2022-23	Assets & Office Equipments (including work under done)	
32	Sub Total 16		0.00	0.00	0.00		0.00/0.00 in Form No. 202/2023 for the period 2022-23	
33	Assets & Office Equipments	Depreciable	0.00	0.00	0.00	FF 2022-23	Assets & Office Equipments (including work under done)	
34	Sub Total 17		0.00	0.00	0.00		0.00/0.00 in Form No. 202/2023 for the period 2022-23	
35	Assets & Office Equipments	Depreciable	0.00	0.00	0.00	FF 2022-23	Assets & Office Equipments (including work under done)	
36	Sub Total 18		0.00	0.00	0.00		0.00/0.00 in Form No. 202/2023 for the period 2022-23	
37	Assets & Office Equipments	Depreciable	0.00	0.00	0.00	FF 2022-23	Assets & Office Equipments (including work under done)	
38	Sub Total 19		0.00	0.00	0.00		0.00/0.00 in Form No. 202/2023 for the period 2022-23	
39	Assets & Office Equipments	Depreciable	0.00	0.00	0.00	FF 2022-23	Assets & Office Equipments (including work under done)	
40	Sub Total 20		0.00	0.00	0.00		0.00/0.00 in Form No. 202/2023 for the period 2022-23	
41	Assets							

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Date: 2024.11.18 14:44:57
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Details of Assets (depreciated during the year)

Name of the Debtor: TREN Ltd
Name of the Generating Station: Gurdhar GTS
CDD: 01.12.1990
For Financial Year: 2023-24

S. No.	Name of the Asset	Nature of de-capitalisation (whether claimed under sections 31 or additional capital expenditure)	Value of the Asset de-capitalised as per NARS	Value of the Asset de-capitalised as per NARS	Value of the Asset de-capitalised as per NARS	Year that is the Depreciation claimed on date of de-capitalisation	Whether section 31(1) is applicable or not depending on nature of the asset
Details of Capital Overhaul							
1	Overhaul of Capital Overhaul	Section 31	41.40	41.40	0.00		
Other Depreciable Assets (not part of capital cost)							
	Assets in Other Buildings	Not part of capital cost	0.00	0.00	0.00	27.12.24	Not applicable
	TOTAL Other Depreciable Assets (not part of capital cost)		0.00	0.00	0.00		
Other Depreciable Assets (part of capital cost)							
	Assets in Other Buildings	Part of capital cost	0.00	0.00	0.00	27.12.24	Not applicable
	TOTAL Other Depreciable Assets (part of capital cost)		0.00	0.00	0.00		
Grand Total of Details of Assets in 2023-24			41.40	41.40	0.00		

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PART I Form I (Amount in Rs. Lakhs)								
Details of Assets Depreciated during the year								
Name of the Contributor		NTPC Ltd						
Name of the Generating Station		Gandhar GPs						
CIN		U63200WB						
For Financial Year		2023-24						
S. No.	Name of the Asset	Nature of Depreciation Deduction Claimed under section 32 or as additional capital expenditure	Value of the Asset Depreciated as per 1961	WDD AG	Value of the Asset Depreciated as per 1962	Year Put to use	Depreciation percentage till date of disposal/transfer	Whether carried out in financial year or not Aggregate of amounts in Lakhs
Group of Assets, part of capital cost								
a	1961A- Furniture & Fittings							
	Furniture & Fittings	Asset Cap.	1.00	0.75	1.10	2023-24	15.00	Normal
			0.40	0.30	0.50	24-2023-24	0.00	
			0.20	0.15	0.20	25-2023-24	0.00	
	Sub Total a		1.60	0.20	1.80		15.00	
b	1961B- Other Office Equipment							
	Other Office Equipment	Asset Cap.	0.00	0.00	0.00	2023-24	0.00	Normal
			0.00	0.00	0.00	24-2023-24	0.00	
			0.00	0.00	0.00	25-2023-24	0.00	
	Sub Total b		0.00	0.00	0.00		0.00	
c	1961C- G.P. and machines & SPCMS equipment							
	G.P. and machines & SPCMS equipment	Asset Cap.	0.00	0.00	0.00	26-2023-24	0.00	Normal
			0.00	0.00	0.00			
			0.00	0.00	0.00			
	Sub Total c		0.00	0.00	0.00		0.00	
d	1961D- Construction Equipment							
	Construction Equipment	Asset Cap.	0.00	0.00	0.00	2023-24	0.00	Normal
			0.00	0.00	0.00	24-2023-24	0.00	
			0.00	0.00	0.00	25-2023-24	0.00	
	Sub Total d		0.00	0.00	0.00		0.00	
e	1961E- Communication Equipment							
	Communication Equipment	Asset Cap.	0.00	0.00	0.00	2023-24	0.00	Normal
			0.00	0.00	0.00	24-2023-24	0.00	
			0.00	0.00	0.00	25-2023-24	0.00	
	Sub Total e		0.00	0.00	0.00		0.00	
	Total Group of Assets (part of capital cost)		1.60	0.20	1.80		15.00	
Group of Assets, not part of capital cost								
f	1961A- Furniture & Fittings							
	Furniture & Fittings	Furniture	0.00	0.00	0.00	25-2023-24	0.00	Normal
			0.00	0.00	0.00	26-2023-24	0.00	
			0.00	0.00	0.00	27-2023-24	0.00	
			0.00	0.00	0.00	28-2023-24	0.00	
			0.00	0.00	0.00	29-2023-24	0.00	
			0.00	0.00	0.00	30-2023-24	0.00	
	Sub Total f		0.00	0.00	0.00		0.00	

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PART C Form C (Amount in Rs. Lakhs)								
Details of Assets Depreciated during the year								
Name of the Addressee: WPC Ltd								
Name of the Generating Station: Goodhar GPs								
CIN: U63200WB								
For financial year: 2023-24								
S. No.	Name of the Asset	Nature of Depreciation Subscribed/Claimed under section 32 or as additional capital expenditure	Value of the Asset Depreciated as per 1988	1988 Act	Value of the Asset Depreciated as per 2002	Year Put to use	Depreciation claimed till date of disposal/transfer	Whether carried over in subsequent year or not as per section 32(1)(b)
6. 60004-Other Office equipments								
1	Other Office Equipments	Furniture	3.25	3.25	3.25	11/2007-08		
2			3.25	3.25	3.25	11/2008-09		
3			3.25	3.25	3.25	11/2009-10		
4			3.25	3.25	3.25	11/2010-11		
5			3.25	3.25	3.25	11/2011-12		
6			3.25	3.25	3.25	11/2012-13		
7			3.25	3.25	3.25	11/2013-14		
8			3.25	3.25	3.25	11/2014-15		
9			3.25	3.25	3.25	11/2015-16		
10			3.25	3.25	3.25	11/2016-17		
Sub Total 6			32.50	32.50	32.50			
7. 60004-200, 400 machines & SAT (DIP) equipments								
1	200, 400 machines & Satcom equipments	Furniture	3.25	3.25	3.25	11/2007-08		
2			3.25	3.25	3.25	11/2008-09		
3			3.25	3.25	3.25	11/2009-10		
4			3.25	3.25	3.25	11/2010-11		
5			3.25	3.25	3.25	11/2011-12		
6			3.25	3.25	3.25	11/2012-13		
7			3.25	3.25	3.25	11/2013-14		
8			3.25	3.25	3.25	11/2014-15		
9			3.25	3.25	3.25	11/2015-16		
10			3.25	3.25	3.25	11/2016-17		
Sub Total 7			32.50	32.50	32.50			

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								(Amount in Rs. Lakhs)
Details of assets depreciated during the year								
Name of the Addressee: NTPC Ltd								
Name of the Submitting Station: Gandhinagar GDS								
CDD: 08.03.2009								
For financial year: 2023-24								
S. No.	Name of the Asset	Nature of Depreciation Substantiated under section 32 or as additional capital expenditure	Value of the Asset Depreciated as per 1987	Cost of the Asset	Value of the Asset Depreciated as per 1987	Year Put to use	Depreciation percentage (or date of devaluation)	Whether carried out in accordance with the provisions of section 32 or as additional capital expenditure
1	440CA - Communication Equipment							
2	Communication Equipment	Exhaustion	1.00	0.30	0.00	11/2018-19	100% Depreciation allowed under section 32(1)(ii) of Income Tax Act, 1961	
3			0.00	0.30	0.00	11/2018-19	Order dated 22.7.2024 in Appeal no. 133/2019-2020, No. 1000	
4			0.00	0.30	0.00	11/2018-19	Order dated 22.7.2024 in Appeal no. 133/2019-2020, No. 1000	
Sub Total of			1.00	0.30	0.00			
Total of carrying of assets - net part of capital cost			26.50	26.50	26.50			
Details of assets put to use during the year								
1	Depreciation of assets (Part of Capital Cost)	Asset Cost	0.00	21.00	21.00	11/2018-19	25.00	Not a part
2			21.00	21.00	21.00	11/2018-19	25.00	
Total of carrying of assets - part of capital cost			21.00	21.00	21.00			
Sub Total of carrying of assets - part of capital cost			21.00	21.00	21.00			
Grand Total of carrying of assets - part of capital cost			47.50	47.50	47.50			

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Reconciliation of capitalization claimed vs & via books

Name of the Petitioner		NTPC Ltd					
Name of the Generating Station		Jharkhand Gandhinagar GPs					
COG		01.11.1995					
							Amount in Rs Lacs
Sl No.	Particulars	2019-20	2020-21	2021-22	2022-23	2023-24	Remarks
1	Closing Gross Block as per DND AS	1,21,954.29	1,28,800.38	1,38,451.89	1,46,030.75	1,55,401.82	
2	Add: Cumulative Ind AS Adjustment	2,10,298.60	2,09,535.42	2,09,419.33	2,08,255.86	2,08,243.86	
	Ind AS Adjustments in the Financial Year (break-up given below)	-792.84	-763.18	-118.09	-1,163.46	-230.58	
a	Less: Gross Block adjustment with regard to Dep. Dep for depreciation	192.76	103.90	78.23	238.35	253.01	
b	Less: Capital overhauling/ major inspection capitalised out of revenue	600.19	-659.88	42.03	886.60	-	
c	Add: Depreciation of capital overhauling	-	-	-	41.42	-	
d	Add: Vendor Discounting	0.13	-	0.72	-	0.93	
e	Add/Less: Any other Add to PPE due to DND AS implementation	-0.02	-43.30	-40.46	-	-	
3	Closing Gross Block as per KAAP	3,22,263.28	3,38,424.78	3,47,871.21	3,54,286.62	3,63,409.10	
4	Opening Gross Block as per DND AS	1,17,541.93	1,21,954.78	1,28,800.38	1,38,451.89	1,46,030.75	
5	Add: Cumulative Ind AS Adjustment	2,11,091.43	2,10,298.60	2,09,535.42	2,09,419.33	2,08,243.86	
6	Opening Gross Block as per KAAP	3,28,633.37	3,32,263.38	3,38,424.78	3,47,871.21	3,54,286.62	
7	Total Additions as per books (c) = 5 + 8 + 9	3,638.91	6,161.40	9,446.43	6,413.80	9,122.48	
8	Less: Additions pertaining to other stages/ Solar PV	-	-	-	6,065.90	3,704.09	
9	Net Additions pertaining to nuclear project/ other Stage	3,638.91	6,161.40	9,446.43	349.30	5,418.39	
10	Less: Excesses (minus our allowance / not claimed)	2,642.54	3,250.34	8,903.53	434.22	3,401.67	As per Form-B
11	Net Additional Capital Expenditure Claimed (on actual basis)	996.37	-413.13	-642.93	-44.71	16.72	As per Form-B
12	Less: Un-discharged Liabilities (as per KAAP)	1,101.63	166.55	143.43	33.30	18.34	As per Form-B
13	Add: Discharges of un-discharged liabilities, corresponding to admitted assets/works (as per KAAP)	17.32	32.05	112.18	56.28	19.36	As per Form-B/Form-C
14	Net Additional Capital Expenditure Claimed (on cash basis)	-48.19	236.60	609.88	-44.23	-1.26	As per Form-B
							</

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(Petitioner)

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Statement showing items/assets/work claimed under Exclusion:

Name of the Petitioner: NTPC Ltd
Name of the Generating Station: Gandhinagar
COD: 01.11.2006
Base Financial Year: 2020-21

Sl. No.	Head of Work / Assignment	As per Claimed under Exclusion						Justification
		Actual BMS as per Form A	As per AS Ad.	Actual BMS as per Form A	Uncharged Liability included in Form A	Cost Incurred	As per Form A	
1.	Cost BMS	24.96	0.00	24.96	0.00	24.96	0.00	NTPC is entitled to directly claim BMS from Foreign Currency claims as per CBEC Regulation 2015. Therefore, BMS has been kept under exclusion.
2.	Capital Reserve	-1.58	0.00	-1.58	-1.58	0.00	0.00	As per CBEC Form Regulation 2015, fund is determined on cost basis. Therefore, the same is put under exclusion.
3.	Capital Overhead	210.98	210.98	0.00	0.00	0.00	0.00	Cost as per requirement of AS Ad. Adjustments will not be covered under Form A, hence kept under exclusion.
4.	Capital Spares capitalization	5,792.28	0.00	5,792.28	25.84	5,766.44	0.00	Capitalization of Spares are being kept under exclusion, as the same is not allowed by West Mid Commission beyond the ceiling limit for other spares specified in table, as per prevailing regulations.
5.	Depreciation of Capital Assets	1.11	1.42	-2.31	0.30	-2.96	0.00	Refer Form A
6.	Depreciation of MROA	-4.80	0.00	-4.80	0.00	-4.80	0.00	Refer Form A
7.	Price adjustment in L&E lighting work	5.88	0.00	5.88	0.00	5.88	0.00	Since the West Mid Commission has not allowed L&E Cap for installation of LED light put to use and capitalised in 2019-20. In the interim order (order dated 08.06.2014) Per. No. A20101/2006 for 2019-20, price adjustment in the past works is being claimed under exclusion, which may not be allowed under Form A.
8.	Inter Unit Transfer - Asset							
	Other Office Expenditure for R&D							
	DR: NP Machine & JATCOM Equipment For Basic	-4.20	0.00	-4.20	0.00	-4.20	0.00	As per provision, the West Mid Commission is not considering the following Inter Unit Transfers for L&E, hence kept under exclusion.
	DR: NP Machine & JATCOM Equipment For CC	-0.21	0.00	-0.21	0.00	-0.21	0.00	
	Total Inter Unit Transfer	-4.41	0.00	-4.41	0.00	-4.41	0.00	
	Total Exclusion Claimed	8,411.89	441.43	5,750.30	44.28	5,706.02	0.00	

(Withholding)

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Date: 2024.11.18 10:57:57
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Statement showing items/assets/works claimed under Exclusion

Name of the Petitioner: NTPC Ltd
Name of the Generating Station: Gandhinagar
COD: 01/11/2006
For Financial Year: 2021-22

Sl. No.	Head of Work / Equipment	ACE Claimed under Exclusion						Justification
		Account Book as per Rule 2	Ind AS Adj.	Actual Book as per SOGAP	Uncharged Liability included in vol. 8	Cash Book	IPC included in vol. 3	
12	12	12	25	25 + 5.54	4	31 (25+4)	12	12
1	Loan EPR	25.36	0.00	25.36	0.00	25.36	0.00	NTPC is entitled to directly claim EPR as Foreign Currency Rupee as per CERC Regulation 2010. Therefore, EPR has been kept under exclusion.
2	Capital Expenditure	42.11	-42.11	0.00	0.00	0.00	-0.00	There is no measurement of IND-AS Adjustments only, not covered under tariff, hence kept under exclusion.
3	Capital Expenditure capitalization	6,813.15	0.00	6,813.15	-21.41	6,791.74	0.00	Capitalization of Expenditure is being kept under exclusion, as the same is not allowed by Hon'ble Commission based on the ruling here for initial period upto cut-off date, as per prevailing regulations.
4	Repair of MROA	4.55	-4.55	-4.55	0.00	-4.55	0.00	Under Exclusion
5	Inter Line Transfer							
	Asset							
	OPR, 60P Machine & 147T3M Equipment for 12	-0.15	-0.15	-0.15	0.00	-0.15	0.00	As per practice, the Hon'ble Commission is not considering the technology inter line transfer for tariff, hence kept under exclusion.
	OPR, 60P Machine & 147T3M Equipment for 12 (Provided)	-0.15	0.00	-0.15	0.00	-0.15	0.00	
	OPR, 60P Machine & 147T3M Equipment for 12	-0.48	-0.48	-0.48	0.00	-0.48	0.00	
	Total Inter Line Transfer	-0.44	-0.44	-0.44	0.00	-0.44	0.00	
	Total Exclusion Claimed	6,873.16	-46.67	6,826.49	24.41	6,792.08	0.00	

(Continued)

Signature valid

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Date: 2024.11.18 10:57:57
Reason:
Location:



Statement showing assets/ports/works claimed under Exclusion

Name of the Portowner: NTPC Ltd
Name of the Generating Station: Gandhar UPS
CDD: 01.13.2005
For financial year: 2023-24

Sr. No.	Part of Work / Equipment	ACS Claimed under Exclusion 22.25						Justification
		Actual Expenditure as per Note 2	Net AS Agg.	Actual Expenditure as per REGAM	Undischarged liability included in vol. 3	Cost Incurred	ACC included in vol. 5	
(1)	(2)	(3)	(4)	(5) = (3)-(4)	(6)	(7) = (3)+(6)	(8)	(9)
1	Additional Capitalization not claimed							
2	Minority Oil Scheme (sub-scheme / not claimed)	2.87	0.00	2.87	0.00	2.87	0.00	Not claimable under Tariff Regulations 2019
3	Open BDR	65.68	0.00	65.68	0.00	65.68	0.00	NTPC is entitled to directly claim LBR on Foreign Currency Loans as per Tariff Regulation 2019. Therefore, such expenditure is not claimable under exclusion.
4	Capital Overhead	989.55	-480.55	0.00	0.00	0.00	0.00	There is no requirement of RGD-AS adjustments only, not covered under tariff, hence kept under exclusion.
5	Reversal of capital overhead	-41.42	41.42	0.00	0.00	0.00	0.00	As per RGD-AS adjustments, reversal kept under exclusion.
6	Capital Expenditure Capitalization	448.25	0.00	448.25	0.00	448.25	0.00	Capitalization of Expenditure is being kept under exclusion, as this scheme is not allowed by World Bank Commission beyond the ceiling limit for initial years upto cut off date, as per prevailing regulations.
7	Debit of MRDA (not part of capital cost)	74.28	72.94	1.34	0.00	1.34	0.00	Refer Page 1
8	Other Debit (not part of capital cost)	-0.11	-0.14	0.29	0.00	0.29	0.00	
	Total Exclusion Claimed	1,413.25	-419.27	993.98	0.00	494.32	0.00	

(Permissible)

Signature valid

Digitally signed by SAMIR KUMAR AGGARWAL
Date: 2024.11.18 10:57:57
Reason:
Location:



								Page 4 Footnote (Amount in Rs Lakh)
Statement showing items/assets/works claimed under Exclusion								
Name of the Petitioner : NTPC Ltd								
Name of the Generating Station : Gandhar GPs								
CDD : 01.11.2006								
For Financial Year : 2023-24								
Sl. No.	Name of Work / Equipment	ACE Claimed under Exclusion						Justification
		Amount claimed as per Note 2	Ind AS Adj.	Actual loss as per ISAAP	Unrecharged Liability included in cdl 3	Cash loss	IGC included in cdl 3	
117	117	117	34	38 + 3+35	4	11 (38-35)	38	117
1	Capital Spares Capitalization	5,416.35	0.00	5,416.35	11.24	5,405.11	0.00	Capitalization of Spares are being kept under ex-Accum. as the same is not allowed by Income Tax Commission beyond the ceiling limit for initial spares after cut off date, as per prevailing regulations.
2	Setback of MROA (not part of Capital cost)	25.50	-16.58	-45.18	0.00	-45.18	0.00	Refer Entry 1
	Total Exclusion Claimed	5,441.85	-16.58	5,405.27	11.24	5,394.03	0.00	

(Continued)

Signature valid

Digitally signed by SAMEER AJMAH ADDARWAL
 Date: 2024.11.18 10:57:57
 Reason:
 Location:



Year wise statement of Additional Capitalization (claimed & exclusions) after COD

Name of the Petitioner : NTPC Ltd
Name of the Generating Station : Gandhar GPS
COD : 01.11.1995
For Financial Year : 2019-20

Sl. No.	Head of Work /Equipment	ACE Claimed (Actual for 2019-20)						Justification
		Accrual basis as per Note 2	Ind AS Adj.	Accrual basis as per IGAAP	Undischarged Liability	Cash basis	IDC included in cap. exp.	
1	2	3	3A	3B = 3+3A	4	5= (3B-4)	6	7
A	Add Cap claimed							
1	Land Compensation	1096.31	0.00	1096.31	1096.31	0.00	0.00	As per Form-B
2	Real Time Data Transmission Solution	0.26	0.00	0.26	0.00	0.26	0.00	
3	Inert Gas Fire Extinguishing System	3.04	0.00	3.04	0.00	3.04	0.00	
4	CCTV camera system in Plant Area	22.14	0.00	22.14	0.00	22.14	0.00	
5	Replacement of Conventional fittings with LED based fittings	41.47	0.00	41.47	35.32	6.15	0.00	
6	MBOGA Capitalization	37.12	0.00	37.12	0.00	37.12	0.00	
7	Decap of Capital Spares	-4.18	-178.49	-182.67	0.00	-182.67	0.00	
	Total Add Cap Claimed A	1166.16	-178.49	987.67	1103.63	-119.96	0.00	
B	Exclusions							
1	Additional Capitalization not claimed	0.12	0.00	0.12	0.00	0.12	0.00	As per Form-B
2	Loan ERF	151.27	0.00	151.27	0.00	151.27	0.00	
3	Liability Reversal	-0.03	0.00	-0.03	0.00	-0.03	0.00	
4	Capital Overhaul	600.19	600.19	0.00	0.00	0.00	0.00	
5	Capital Spares capitalization	2529.19	0.13	2529.32	9.67	-2529.81	0.00	
6	Decap of Capital spares	-15.28	-14.22	-29.50	0.00	-29.50	0.00	
7	Decap of MBOA	-12.67	-0.05	-12.72	0.00	-12.72	0.00	
8	Price Adjustments	-5.84	0.00	-5.84	0.00	-5.84	0.00	
9	Inter Unit Transfer	-0.41	-0.02	-0.43	0.00	-0.43	0.00	
	Total Exclusion Claimed B	3256.68	-014.34	3242.34	9.67	2632.67	0.00	
	Grand Total A+B	4422.85	-792.84	3630.01	1113.30	2518.71	0.00	

Signature valid

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Date: 2024.11.18 10:51:51 IST
Reason:
Location:



Year-wise statement of Additional Capitalization (claimed & exclusions) after CDD

Name of the Petitioner : NTPC Ltd
Name of the Generating Station : Gandhar GPS
CDD : 01.11.1995
For Financial Year : 2020-21

Sl. No.	Head of Work / Equipment	ACE Claimed (Actual for 2020-21)						Justification
		Accrual basis as per Note 2	Ind AS Adj.	Accrual basis as per IGAAP	Un-discharged Liability	Cash basis	IOC included in col. 8	
1	2	3	3A	3B = 3+3A	4	5= (3B-4)	6	7
A	Add Cap claimed							
1	Lining in Reservoir No. 2	363.47	0.00	363.47	97.07	266.40	0.00	As per Form B
2	Zero Liquid Discharge Scheme	19.59	0.00	19.59	6.46	13.13	0.00	
3	Safety Park	32.54	0.00	32.54	11.10	19.84	0.00	
4	50 kWp Solar PV System Over RCC Cooling/CW Channel	25.14	0.00	25.14	1.54	27.80	0.00	
5	Replacement of Corrosional fittings with LED based fittings	0.47	0.00	0.47	0.00	0.47	0.00	
6	Land Compensation	50.04	0.00	50.04	30.04	0.00	0.00	
7	MROA Capitalization	64.81	0.00	64.81	16.54	46.47	0.00	
8	Decap of Capital Spares	27.81	-101.55	-129.35	0.00	-129.35	0.00	
	Total Add Cap Claimed A	512.85	-101.55	411.31	-186.55	244.55	0.00	
B	Exclusions							
1	Loan EKV	-24.99	0.00	-24.99	0.00	-24.99	0.00	As per Form K
2	Liability Reversal	-1.52	0.00	-1.52	-1.52	0.00	0.00	
3	Capital Overhaul	655.88	-655.88	0.00	0.00	0.00	0.00	
4	Capital Spares capitalization	5,792.08	0.00	5,792.08	45.84	5,746.23	0.00	
5	Decap of Capital spares	-1.51	-1.45	-2.96	0.00	-2.96	0.00	
6	Decap of MROs	-4.80	0.00	-4.80	0.00	-4.80	0.00	
7	Price adjustment in of lighting works	-5.86	0.00	-5.86	0.00	-5.86	0.00	
8	Inter Unit Transfer	-1.27	-0.30	-1.57	0.00	-1.57	0.00	
	Total Exclusion Claimed B	6411.93	-661.83	5750.10	44.26	5706.04	0.00	
	Grand Total A+B	6924.58	-763.38	6161.40	210.81	5950.59	0.00	

Signature valid

Digitally signed by SANJEEV KUMAR AGGARWAL
Date: 2024.11.18 10:12:57
Reason:
Location:



Year wise statement of Additional Capitalization (claimed & exclusions) after COD

Name of the Petitioner : NTPC Ltd
Name of the Generating Station : Gandhar GPS
COD : 01.11.1995
For Financial Year : 2021-22

Sl. No.	Head of Work /Equipment	ACE Claimed (Actual for 2021-22)						Justification
		Accrual basis as per Note 2	Ind AS Adj.	Accrual basis as per IGAAP	Undischarged Liability	Cash basis	IDC included in cap. exp.	
1	2	3	3A	3B = 3+3A	4	5= (3B-4)	6	7
A	Add Cap claimed							
1	Uring in Reservoir No. 2	42.40	0.00	42.40	0.00	42.40	0.00	As per Form-B
2	Automatic Generation Control System	51.03	0.00	51.03	4.33	25.70	0.00	
3	Zero Liquid Discharge Scheme	1.37	0.00	1.37	0.00	1.37	0.00	
4	Safety Park	0.89	0.00	0.89	0.00	0.89	0.00	
5	Chlorine Dioxide (ClO2) Plant	558.42	0.00	558.42	108.67	449.75	0.00	
6	Land Compensation	30.04	0.00	30.04	30.04	0.00	0.00	
7	MBOA Capitalization	30.54	0.72	31.26	2.39	28.87	0.00	
8	Decap of Capital Spares	-5.72	-48.68	-54.40	0.00	-54.40	0.00	
9	Decap of MBOA	-0.02	-0.48	-0.50	0.00	-0.48	0.00	
	Total Add Cap Claimed A	689.35	-48.42	640.93	145.43	495.50	0.00	
B	Exclusions							
1	Loan FRV	28.36	0.00	28.36	0.00	28.36	0.00	As per Form-B
2	Capital Overhaul	42.03	-42.03	0.00	0.00	0.00	0.00	
3	Capital Spares capitalization	5811.95	0.00	5811.95	23.41	5788.54	0.00	
4	Decap of MBOA	-8.33	-27.18	-35.51	0.00	-35.51	0.00	
5	Inter Unit Transfer	-0.84	-0.40	-1.20	0.00	-1.20	0.00	
	Total Exclusion Claimed B	5873.18	-69.61	5803.57	23.41	5780.16	0.00	
	Grand Total A+B	9562.53	-118.03	9444.50	168.84	9275.66	0.00	

Signature valid

Digitally signed by SANJEEV JAIN AGGARWAL
Date: 2024.11.18 10:57:57
Reason:
Location:



Year wise statement of Additional Capitalization (claimed & exclusions) after COD

Name of the Petitioner : NTPC Ltd
Name of the Generating Station : Gandhar GFS
COD : 01.11.1995
For Financial Year : 2022-23

Sl. No.	Head of Work / Equipment	ACI Claimed (Actual for 2022-23)						Justification
		Accrual basis as per Rule 2	Ind AS Adj.	Accrual basis as per IGAAP	Un-discharged Liability	Cash basis	IOC included in col. 3	
1	2	3	3A	3B = 3+3A	4	5= (3B-4)	6	7
A	Add Cap claimed							
1	Land Compensation	30.04	0.00	30.04	30.04	-0.00	0.00	As per Form-B
2	Upgradation of A&S filtering system	16.38	0.00	16.38	0.00	-16.38	0.00	
3	CO2 System	15.22	0.00	15.22	0.00	-15.22	0.00	
4	MBOA Capitalization	75.70	0.00	75.70	3.25	-72.45	0.00	
5	Decap of spares (part of capital cost)	-14.54	-181.25	-218.79	0.00	-218.79	0.00	
6	Decap of MBOA (part of capital cost)	-0.85	-3.42	-3.27	0.00	-3.27	0.00	
	Total Add Cap Claimed A	101.96	-185.67	-84.71	33.30	-118.01	0.00	
B	Exclusions							
1	Additional Capitalization not claimed	2.07	0.00	2.07	0.00	2.07	0.00	As per Form-K
2	Loan E&V	69.88	0.00	69.88	0.00	-69.88	0.00	
3	Capital Overhaul	585.62	-485.51	0.00	0.00	-0.00	0.00	
4	Decap of capital overhaul	-41.42	41.42	0.00	0.00	-0.00	0.00	
5	Capital Spares capitalization	448.25	0.00	448.25	0.00	-448.25	0.00	
6	Decap of MBOA (not part of capital cost)	-54.28	-31.44	-85.72	0.00	-85.72	0.00	
7	Other Decaps (not part of capital cost)	-0.21	-0.14	-0.25	0.00	-0.25	0.00	
	Total Exclusion Claimed B	1413.01	-876.79	434.22	0.00	434.22	0.00	
	Grand Total A+B	1512.97	-1163.48	349.50	33.30	316.21	0.00	

Signature valid

Digitally signed by SAMEER SUMAN AGGARWAL
Date: 2024.11.18 10:29:57
Reason:
Location:



Year wise statement of Additional Capitalization (claimed & exclusions) after COO

Name of the Petitioner : NTPC Ltd
Name of the Generating Station : Gandhar GPS
COO : 01.11.1985
For Financial Year : 2023-24

Sl. No.	Head of Work /Equipment	NCE Claimed (Actual for 2023-24)						Justification
		Accrual basis as per Note 2	Ind AS Adj.	Accrual basis as per IGAAP	Un-Discharged Liability	Cash basis	IDC Included in col. 3	
1	2	3	3A	3B = 3+3A	4	5= (3B-4)	6	7
A	Add Cap claimed							
1	Optical fiber network for AACMS	128.23	0.43	128.66	0.00	128.66	0.00	As per Form-K
2	Safety Park	8.39	0.00	8.39	0.00	8.39	0.00	
3	Land Compensation	30.04	0.00	30.04	30.04	0.00	0.00	
4	MBOA Capitalization	85.30	0.00	93.30	9.30	85.01	0.00	
5	Decap of spares (part of capital cost)	-18.58	-18.53	-182.18	8.00	-182.18	0.00	
6	Decap of MBOAs (part of capital cost)	-4.77	-48.80	-53.57	0.00	-53.57	0.00	
	Total Add Cap Claimed A	228.62	-211.89	36.72	36.34	-21.62	0.00	
B	Exclusions							
1	Capital Spares capitalization	5466.85	0.00	5466.85	11.24	5455.60	0.00	As per Form-K
2	Decap of MBOAs (part of capital cost)	-34.50	-38.58	-45.18	0.00	-45.18	0.00	
	Total Exclusion Claimed B	5440.35	-18.68	5401.67	11.24	5390.42	0.00	
	Grand Total A+B	5668.97	-230.58	5438.39	48.58	5389.80	0.00	

Signature valid

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Date: 2024.11.18 10:57:57
Reason:
Location:



ANNEXURE-1A		
Additional Form		
Sub: Reconciliation of Additional Capitalization with Audited Balance Sheet for the year 2019-20: Jhanor Gandhar GPS		
Summary of Gross Block reconciliation (2019-20)		
		Amount in Rs
Sr. No.	Particular	TOTAL GROSS BLOCK
1	Closing Gross Block as per Audited Balance Sheet 31.03.2020 (Ind-AS)	12,19,64,77,806
2	Opening Gross Block as per Audited Balance Sheet 01.04.2019 (Ind-AS)	11,75,41,93,177
3	Addition During the Year (1-2) (Ind-AS)	-44,22,84,719
4	Ind-AS Adjustment	+7,92,83,588
5	Addition During the Year (3+4) (UGAAP)	36,30,01,133

Signature valid

Digitally signed by JAMES SUMAR AGGARWAL
 Date: 2024.11.18 15:56:21
 Reason:
 Location:



ANNEXURE-1A		
Additional Form		
Sub:Reconciliation of Additional Capitalization with Audited Balance Sheet for the year 2020-21: Jhanor Gandhar GPS		
Summary of Gross Block reconciliation (2020-21)		
		Amount in Rs
Sr. No.	Particular	TOTAL GROSS BLOCK
1	Closing Gross Block as per Audited Balance Sheet 31.03.2021 (Ind-AS)	12,88,89,55,912
2	Opening Gross Block as per Audited Balance Sheet 01.04.2020 (Ind-AS)	12,19,64,77,896
3	Addition During the Year (1-2) (Ind-AS)	69,24,58,016
4	Ind-AS Adjustment	-7,63,17,709
5	Addition During the Year (3+4) (IGAAP)	61,61,40,307

Signature valid

Digitally signed by JAMES SUMAR AGGARWAL
 Date: 2024.11.18 15:55:21
 Reason:
 Location:



ANNEXURE-1A		
Additional Form		
Sub:Reconciliation of Additional Capitalization with Audited Balance Sheet for the year 2021-22: Jhanor Gandhar GPS		
Summary of Gross Block reconciliation (2021-22)		
		Amount in Rs
Sr. No.	Particular	TOTAL GROSS BLOCK
1	Closing Gross Block as per Audited Balance Sheet 31.03.2022 (Ind-AS)	13,84,51,38,604
2	Opening Gross Block as per Audited Balance Sheet 01.04.2021 (Ind-AS)	12,88,89,35,912
3	Addition During the Year (1-2) (Ind-AS)	95,62,52,693
4	Ind-AS Adjustment	-1,16,09,374
5	Addition During the Year (3+4) (IGAAP)	94,46,43,319

Signature valid

Digitally signed by JAMES SUMAR AGGARWAL
 Date: 2024.11.18 10:53:57
 Reason:
 Location:



ANNEXURE-1A
Additional Form

Sub: Reconciliation of Additional Capitalization with Audited Balance Sheet for the year 2022-23:
Jhanor Gandhar GPS

Summary of Gross Block reconciliation (2022-23)

Amount in Rs

Sr. No.	Particular	Gandhar GPS	10 MW Solar PV	TOTAL GROSS BLOCK
1	Closing Gross Block as per Audited Balance Sheet 31.03.2023 (Ind-AS)	13,99,64,85,446	60,65,89,983	14,60,30,75,429
2	Opening Gross Block as per Audited Balance Sheet 01.04.2022 (Ind-AS)	13,84,51,88,604	-	13,84,51,88,604
3	Addition During the Year (1-2) (Ind-AS)	15,12,96,841	60,65,89,983	75,78,86,824
4	Ind-AS Adjustment	-11,63,46,447	-	-11,63,46,447
5	Addition During the Year (3+4) (IGAAP)	3,49,50,394	60,65,89,983	64,15,40,377

Signature valid

Digitally signed by **JAMES SUMAR AGGARWAL**
Date: 2024.11.18 15:02:41
Reason:
Location:



**Sub: Reconciliation of Additional Capitalization with Audited Balance Sheet for the year 2023-24:
Jhanor Gandhar GPS**

Summary of Gross Block reconciliation (2023-24)

Sr. No.	Particular	Gandhar GPS	10 MW Solar PV	Amount in Rs
				TOTAL GROSS-BLOCK
1.	Closing Gross Block as per Audited Balance Sheet 31.03.2024 (Ind-AS)	14,56,33,82,313	97,69,99,480	15,54,03,81,792
2.	Opening Gross Block as per Audited Balance Sheet 01.04.2023 (Ind-AS)	13,99,64,83,446	60,65,89,983	14,60,30,73,429
3.	Addition During the Year (1+2) (Ind-AS)	56,68,96,867	37,04,09,497	93,73,06,364
4.	Ind-AS Adjustment	-2,50,57,876	-	-2,50,57,876
5.	Addition During the Year (3+4) (HGAAP)	54,18,38,991	37,04,09,497	91,22,48,488

Signature valid

Digitally signed by JAMES SUMAR AGGARWAL
Date: 2024.11.18 15:52:51
Reason:
Location:



Statement of Capital Works in Progress

Amount in Rs Lakhs

Name of the Institution: NITW, Jaipur
 Name of the Governing Body: Jaipur Education Trust
 Date: 26/11/2024

Sl. No.	Particulars	2023-24			2024-25			2025-26			2026-27			2027-28		
		Actual Cost	Accrued	Cost Incurred	Actual Cost	Accrued	Cost Incurred	Actual Cost	Accrued	Cost Incurred	Actual Cost	Accrued	Cost Incurred	Actual Cost	Accrued	Cost Incurred
A	1. Construction of NITW Jaipur, Jaipur	2,000.00	1,000.00	1,000.00	2,000.00	1,000.00	1,000.00	2,000.00	1,000.00	1,000.00	2,000.00	1,000.00	1,000.00	2,000.00	1,000.00	1,000.00
	2. Construction of NITW Jaipur, Jaipur															
	3. Construction of NITW Jaipur, Jaipur															
	4. Construction of NITW Jaipur, Jaipur															
	5. Construction of NITW Jaipur, Jaipur															
B	1. Construction of NITW Jaipur, Jaipur	1,000.00	1,000.00	1,000.00	1,000.00	1,000.00	1,000.00	1,000.00	1,000.00	1,000.00	1,000.00	1,000.00	1,000.00	1,000.00	1,000.00	1,000.00
	2. Construction of NITW Jaipur, Jaipur															
	3. Construction of NITW Jaipur, Jaipur															
	4. Construction of NITW Jaipur, Jaipur															
	5. Construction of NITW Jaipur, Jaipur															
C	1. Construction of NITW Jaipur, Jaipur	2,000.00	2,000.00	2,000.00	2,000.00	2,000.00	2,000.00	2,000.00	2,000.00	2,000.00	2,000.00	2,000.00	2,000.00	2,000.00	2,000.00	2,000.00
	2. Construction of NITW Jaipur, Jaipur															
	3. Construction of NITW Jaipur, Jaipur															
	4. Construction of NITW Jaipur, Jaipur															
	5. Construction of NITW Jaipur, Jaipur															
D	1. Construction of NITW Jaipur, Jaipur															
	2. Construction of NITW Jaipur, Jaipur															
	3. Construction of NITW Jaipur, Jaipur															
	4. Construction of NITW Jaipur, Jaipur															
	5. Construction of NITW Jaipur, Jaipur															
E	1. Construction of NITW Jaipur, Jaipur	1,000.00	1,000.00	1,000.00	1,000.00	1,000.00	1,000.00	1,000.00	1,000.00	1,000.00	1,000.00	1,000.00	1,000.00	1,000.00	1,000.00	1,000.00
	2. Construction of NITW Jaipur, Jaipur															
	3. Construction of NITW Jaipur, Jaipur															
	4. Construction of NITW Jaipur, Jaipur															
	5. Construction of NITW Jaipur, Jaipur															

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Calculation of Interest on Normative Loan

Name of the Petitioner :		NTPC Limited					
Name of the Power Station :		Jhanar Gandhar Gas power Station					
(Amount in Rs Lakh)							
S. No.	Particulars	Existing 2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
1	2	3	4	5	6	7	8
1	Gross Normative loan – Opening	1,55,103.23	1,55,101.02	1,55,070.23	1,53,289.72	1,55,727.11	1,55,728.67
2	Cumulative repayment of Normative loan up to previous year	1,23,813.96	1,31,345.44	1,36,936.05	1,42,589.70	1,48,370.72	1,54,128.22
3	Net Normative loan – Opening	29,289.27	23,755.58	18,134.17	12,700.02	7,356.39	1,600.45
4	Add: Increase due to addition during the year / period	105.64	48.10	261.73	384.92	72.83	149.84
5	Less: Decrease due to de-capitalisation during the year / period	123.20	91.33	64.68	26.19	111.03	117.84
6	Less: Decrease due to reversal during the year / period						
7	Add: Increase due to discharges during the year / period	15.35	12.44	22.43	78.67	59.75	11.45
8	Repayment during the year	5654.68	3681.94	5718.32	5807.22	5868.52	1761.74
9	Repayment adj on account of Decap	123.20	91.33	64.68	26.19	111.03	117.84
10	Less: Net repayment of loan	5531.48	5990.61	5653.65	5781.02	5757.49	1643.91
11	Net Normative loan - Closing	23755.58	18134.17	12700.02	7356.39	1600.45	0.00
12	Average Normative loan	26,522.42	20,944.88	15,412.10	10,028.21	4,478.42	800.23
13	Weighted average rate of interest	7.389	7.676	6.818	6.484	7.359	8.063
14	Interest on Loan	1959.64	1607.70	1051.08	650.25	329.50	64.52

(Petitioner)

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Calculation of Interest on Working Capital

Name of the Company :	NTPC Limited
Name of the Power Station :	Jhanor Gandhar Gas power Station

(Amount in Rs Lakh)

S. No.	Particulars	Existing 2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
1	2	3	4	5	6	7	8
1	Cost of Coal/Lignite						
2	Cost of Main Secondary Fuel Oil						
3	Fuel Cost	9383.2	14155.95	14277.47	6720.23	44966.42	94089.14
4	Liquid Fuel Stock	0.00	0.00	0.00	0.00	0.00	0.00
5	O & M Expenses	1,070.05	1203.04	1249.85	1187.06	1797.55	1315.66
6	Maintenance Spares	3,852.20	4330.96	4499.47	4273.42	6471.18	4736.37
7	Receivables	27,411.65	27618.14	27783.23	16020.62	75564.67	150523.03
8	Total Working Capital	41717.10	47308.09	47810.02	28201.32	128799.83	250664.20
9	Rate of Interest (in %)	13.50	12.0500	11.2500	10.5000	10.5000	12.0000
10	Interest on Working Capital	5631.81	5700.62	5378.63	2961.14	13523.98	30079.70

Petitioner

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Statement of Flow of Capital Expenditure

Name of the Postholder (NTPC Ltd)				Name of the Governing Station (Gandhinagar STP)		Year of creation of liability capitalised in Gross Block	Liability to institutional contribution for 2020-21	Construction SBY (Station)	Discharge during the year 2020-21		Total Discharge	Unabsorbed liability relating to 31.03.2021
Sl. No.	Name of the Party	Name of the work										
			By payment	By receipt								
4. For assets eligible for interest free												
4.1 Allowed terms as per Order dated 11.05.2020												
1.	Atmosphere Control & Co. PVT.	Work done for biogas catching system										11,41,125.00
	Sub total											11,41,125.00
4.2 Assets charged												
1.	CCPB	Provision for land development	2019-20, 2020-21, 2021-22, 2022-23	50,54,00,00.00								50,54,00,00.00
2.	CCPB	Provision for 10000 TPD plant	2019-20				10,00,00,00.00			10,00,00,00.00		5,05,00,00.00
3.	CCPB	Provision for 10000 TPD plant	2019-20	50,45,00,00.00								50,45,00,00.00
4.	CCPB	Provision for 10000 TPD plant	2019-20	5,46,00,00.00								5,46,00,00.00
5.	CCPB	Provision for 10000 TPD plant	2019-20	11,44,00,00.00								11,44,00,00.00
6.	CCPB	Provision for 10000 TPD plant	2019-20	1,00,00,00.00								1,00,00,00.00
7.	CCPB	Provision for 10000 TPD plant	2019-20									
8.	CCPB	Provision for 10000 TPD plant	2019-20									
9.	CCPB	Provision for 10000 TPD plant	2019-20									
10.	CCPB	Provision for 10000 TPD plant	2019-20									
11.	CCPB	Provision for 10000 TPD plant	2019-20									
12.	CCPB	Provision for 10000 TPD plant	2019-20									
	Sub total (Allowed terms as per Order dated 11.05.2020)					1,00,55,00,00.00			10,00,00,00.00		1,00,55,00,00.00	12,36,17,000.00
4. For assets eligible for that or not Eligible as such												
4.3 Assets not charged/ Allowed												
4.3.1 Disallowed terms (not) as per Order dated 11.05.2020												
1.	CCPB	Provision for 10000 TPD plant	2019-20						4,547.00		4,547.00	
2.	CCPB	Provision for 10000 TPD plant	2019-20									
3.	CCPB	Provision for 10000 TPD plant	2019-20									
4.	CCPB	Provision for 10000 TPD plant	2019-20									
5.	CCPB	Provision for 10000 TPD plant	2019-20									
6.	CCPB	Provision for 10000 TPD plant	2019-20									
7.	CCPB	Provision for 10000 TPD plant	2019-20									
8.	CCPB	Provision for 10000 TPD plant	2019-20									
9.	CCPB	Provision for 10000 TPD plant	2019-20									
10.	CCPB	Provision for 10000 TPD plant	2019-20									
11.	CCPB	Provision for 10000 TPD plant	2019-20									
12.	CCPB	Provision for 10000 TPD plant	2019-20									
	Sub total (Disallowed terms as per Order dated 11.05.2020)								4,547.00		4,547.00	
4.3.2 Assets not charged												
1.	CCPB	Provision for 10000 TPD plant	2019-20									
2.	CCPB	Provision for 10000 TPD plant	2019-20									
3.	CCPB	Provision for 10000 TPD plant	2019-20									
4.	CCPB	Provision for 10000 TPD plant	2019-20									
5.	CCPB	Provision for 10000 TPD plant	2019-20									
6.	CCPB	Provision for 10000 TPD plant	2019-20									
7.	CCPB	Provision for 10000 TPD plant	2019-20									
8.	CCPB	Provision for 10000 TPD plant	2019-20									
9.	CCPB	Provision for 10000 TPD plant	2019-20									
10.	CCPB	Provision for 10000 TPD plant	2019-20									
11.	CCPB	Provision for 10000 TPD plant	2019-20									
12.	CCPB	Provision for 10000 TPD plant	2019-20									
	Sub total (Assets not charged)											
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Statement of Flow of Capital Supplies

Name of the Parties (NTPC Ltd.)		Name of the Generating Station (Gandhinagar)		Date of creation of liability/capitalised in Gross Block	Liability to additional contribution for 2020-21	Outstanding 2021 liability	Discharge during the year 2020-21		Total Discharge	Outstanding liability relating to 2020-21
Sr. No.	Name of the Party	Name of the work					By payment	By receipt		
10	ELECTRIC SERVICES	Supply and retensioning of 132kV and 220kV circuit breakers and CTs at Gandhinagar		20-01	1,85,500.00					1,85,500.00
11	ENGINEERING SERVICES	Procurement of Diesel and Heavy Equipment for NTPC Ltd.		20-01	61,87,275.00					61,87,275.00
12	GEOTECHNICAL & FOUNDATION	Supply of Soil Test and Soil Report, SPT, LPT, etc. for NTPC Ltd.		20-01	1,21,500.00					1,21,500.00
13	WATER SUPPLY	Supply of water for drinking and domestic use of Gandhinagar		20-01						
14	WATER SUPPLY	Procurement of 220kV NTPC Water		20-01						
15	WATER SUPPLY	Procurement of 220kV NTPC Water		20-01						
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100	WATER SUPPLY	Procurement of 220kV NTPC Water		20-01						

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Statement of Flow of Capital Expenditure

Name of the Post Office (NPO) and Name of the Operating Station (Gandhinagar)		Name of the work		Year of initiation of work/capital expenditure	Year of completion of work/capital expenditure	Contract/Estimate No.	Expenditure during the year 2021-22		Total Expenditure	Unutilized expenditure as on 31.03.2023
Sl. No.	Name of the Party	Name of the work	Year of initiation of work/capital expenditure	Year of completion of work/capital expenditure	Contract/Estimate No.	Expenditure during the year 2021-22	Expenditure during the year 2021-22	Expenditure during the year 2021-22	Total Expenditure	Unutilized expenditure as on 31.03.2023
A. For works eligible for normal fee										
42. Allocated funds as per Order dated 11.05.2020										
1.	Allocated funds as per Order dated 11.05.2020	Work done for strengthening system	2019	2020						11,00,000.00
Sub total										
43. Funds released										
1.	2019	Provision for strengthening system	2019-20	2020-21	2020-21	2020-21				11,00,000.00
2.	2020	Provision for strengthening system	2020-21	2021-22	2021-22	2021-22	1,00,000.00		1,00,000.00	
3.	2021	Provision for strengthening system	2021-22	2022-23	2022-23	2022-23	1,00,000.00		1,00,000.00	
4.	2022	Provision for strengthening system	2022-23	2023-24	2023-24	2023-24	1,00,000.00		1,00,000.00	
5.	2023	Provision for strengthening system	2023-24	2024-25	2024-25	2024-25	1,00,000.00		1,00,000.00	
6.	2024	Provision for strengthening system	2024-25	2025-26	2025-26	2025-26	1,00,000.00		1,00,000.00	
7.	2025	Provision for strengthening system	2025-26	2026-27	2026-27	2026-27	1,00,000.00		1,00,000.00	
8.	2026	Provision for strengthening system	2026-27	2027-28	2027-28	2027-28	1,00,000.00		1,00,000.00	
9.	2027	Provision for strengthening system	2027-28	2028-29	2028-29	2028-29	1,00,000.00		1,00,000.00	
10.	2028	Provision for strengthening system	2028-29	2029-30	2029-30	2029-30	1,00,000.00		1,00,000.00	
11.	2029	Provision for strengthening system	2029-30	2030-31	2030-31	2030-31	1,00,000.00		1,00,000.00	
12.	2030	Provision for strengthening system	2030-31	2031-32	2031-32	2031-32	1,00,000.00		1,00,000.00	
Sub total (Allocated funds as per Order dated 11.05.2020)										
B. For works eligible for fee as per Order dated 11.05.2020										
C. Funds not released/Allocated										
43. Allocated funds as per Order dated 11.05.2020										
1.	2019	Provision for strengthening system	2019	2020						
2.	2020	Provision for strengthening system	2020	2021						
3.	2021	Provision for strengthening system	2021	2022						
4.	2022	Provision for strengthening system	2022	2023						
5.	2023	Provision for strengthening system	2023	2024						
6.	2024	Provision for strengthening system	2024	2025						
7.	2025	Provision for strengthening system	2025	2026						
8.	2026	Provision for strengthening system	2026	2027						
9.	2027	Provision for strengthening system	2027	2028						
10.	2028	Provision for strengthening system	2028	2029						
11.	2029	Provision for strengthening system	2029	2030						
12.	2030	Provision for strengthening system	2030	2031						
Sub total (Allocated funds as per Order dated 11.05.2020)										
D. Funds not released										
1.	2019	Provision for strengthening system	2019	2020						
2.	2020	Provision for strengthening system	2020	2021						
3.	2021	Provision for strengthening system	2021	2022						
4.	2022	Provision for strengthening system	2022	2023						
5.	2023	Provision for strengthening system	2023	2024						
6.	2024	Provision for strengthening system	2024	2025						
7.	2025	Provision for strengthening system	2025	2026						
8.	2026	Provision for strengthening system	2026	2027						
9.	2027	Provision for strengthening system	2027	2028						
10.	2028	Provision for strengthening system	2028	2029						
11.	2029	Provision for strengthening system	2029	2030						
12.	2030	Provision for strengthening system	2030	2031						
Sub total (Funds not released)										
Signature valid										
Duty Stamp of the Officer										
Date: 2023/11/18 10:00 AM										

Statement of Flow of Capital Expenditure

Name of the Station (NTPC Ltd.)		Name of the Generating Station (Gandhinagar)		Year of creation of liability capitalised in Gross Block	Liability in additional contribution for 2021-22	Contractor's contribution	Expenditure during the year 2021-22		Total Gross Block	Unutilised balance as on 31.03.2022
Sr. No.	Name of the Party	Name of the work					By payment	By transfer		
10	ELECTRIC SERVICES	Supply and re-energizing of 110KV VSCD cable circuit between station of Gandhinagar		20-01			1,38,422.00		1,38,422.00	-
11	GENERATOR PROTECTION	Procurement of Disconnector, Breaker, Control cabinet for MBBB at NTPC Station		20-01			41,37,175.00		41,37,175.00	-
12	GEOTERMAL HEAT & PRESSURE	Supply of Gas Turbine from Gandhinagar STT-LTD to NTPC Ltd.		20-01			1,250.00		1,250.00	0.00
13	HEAT EXCHANGER	Supply and re-energizing and commissioning of Normal Heat Exchanger for 220KV and 110KV		20-01	1,38,422.00					1,38,422.00
14	GEOTERMAL HEAT & PRESSURE	Procurement of 220KV NTPC Station		20-01	7,920.00					7,920.00
15	GEOTERMAL HEAT & PRESSURE	Procurement of 110KV NTPC Station		20-01	9,42,000.00					9,42,000.00
16	GEOTERMAL HEAT & PRESSURE	Procurement of 110KV NTPC Station		20-01	9,42,000.00					9,42,000.00
17	GEOTERMAL HEAT & PRESSURE	Procurement of 110KV NTPC Station		20-01	1,38,422.00					1,38,422.00
18	GEOTERMAL HEAT & PRESSURE	Capital expenditure for 110KV NTPC Station		20-01	41,375.00					41,375.00
19	GEOTERMAL HEAT & PRESSURE	Capital expenditure for 110KV NTPC Station		20-01						
20	GEOTERMAL HEAT & PRESSURE	Capital expenditure for 110KV NTPC Station		20-01						
21	GEOTERMAL HEAT & PRESSURE	Capital expenditure for 110KV NTPC Station		20-01						
22	GEOTERMAL HEAT & PRESSURE	Capital expenditure for 110KV NTPC Station		20-01						
23	GEOTERMAL HEAT & PRESSURE	Capital expenditure for 110KV NTPC Station		20-01						
24	GEOTERMAL HEAT & PRESSURE	Capital expenditure for 110KV NTPC Station		20-01						
25	GEOTERMAL HEAT & PRESSURE	Capital expenditure for 110KV NTPC Station		20-01						
26	GEOTERMAL HEAT & PRESSURE	Capital expenditure for 110KV NTPC Station		20-01						
27	GEOTERMAL HEAT & PRESSURE	Capital expenditure for 110KV NTPC Station		20-01						
28	GEOTERMAL HEAT & PRESSURE	Capital expenditure for 110KV NTPC Station		20-01						
29	GEOTERMAL HEAT & PRESSURE	Capital expenditure for 110KV NTPC Station		20-01						
30	GEOTERMAL HEAT & PRESSURE	Capital expenditure for 110KV NTPC Station		20-01						
31	GEOTERMAL HEAT & PRESSURE	Capital expenditure for 110KV NTPC Station		20-01						
32	GEOTERMAL HEAT & PRESSURE	Capital expenditure for 110KV NTPC Station		20-01						
33	GEOTERMAL HEAT & PRESSURE	Capital expenditure for 110KV NTPC Station		20-01						
34	GEOTERMAL HEAT & PRESSURE	Capital expenditure for 110KV NTPC Station		20-01						
35	GEOTERMAL HEAT & PRESSURE	Capital expenditure for 110KV NTPC Station		20-01						
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Date: 2024.11.18 10:10:57
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Statement of Flow of Capital Expenditure

Name of the Postmaster (NTPC Ltd.)		Name of the Operating Station (Gandhinagar)		Year of creation of liability capitalised in Gross Block	Liability in additional contribution for 2022-23	Contractor (MR) / Vendor	Disbursal during the year 2022-23		Total Disbursal	Unutilised balance relating to 2022-23
Sl. No.	Name of the Party	Name of the work	As per contract				As received			
A. For assets eligible for normal R&D										
A1. Allocated items as per Order dated 11.05.2023										
1.	Aluminum Street Light 25'	Work done for lighting system	2023	-	-	-	-	-	-	11,08,120.00
A2. Items charged										
1.	CPCL	Provision for land development	2022-23, 2023-24, 2024-25, 2025-26, 2026-27, 2027-28, 2028-29, 2029-30	20,50,000.00	-	-	-	-	21,08,120.00	
2.	CPCL	Provision for land development	2022-23	-	-	-	-	-	-	
3.	CPCL	Provision for land development	2022-23	-	-	11,00,000.00	-	11,00,000.00	5,79,000.00	
4.	CPCL	Provision for land development	2022-23	-	-	-	-	-	-	
5.	CPCL	Provision for land development	2022-23	-	-	1,00,000.00	-	1,00,000.00	4,49,120.00	
6.	CPCL	Provision for land development	2022-23	-	-	-	-	-	-	
7.	CPCL	Provision for land development	2022-23	-	-	-	-	-	-	4,49,120.00
8.	CPCL	Provision for land development	2022-23	-	-	10,00,000.00	-	10,00,000.00	10,00,000.00	
9.	CPCL	Provision for land development	2022-23	-	-	-	-	-	-	
10.	CPCL	Provision for land development	2022-23	-	-	-	-	-	-	1,00,000.00
11.	CPCL	Provision for land development	2022-23	-	-	1,00,000.00	-	1,00,000.00	1,00,000.00	
12.	CPCL	Provision for land development	2022-23	-	-	-	-	-	-	
Sub total (Allocated items as per Order dated 11.05.2023)					21,25,000.00	-	10,79,000.00	-	16,79,000.00	17,08,000.00
B. For assets eligible for R&D as per Order dated 11.05.2023										
B1. Items not charged/Allocated										
B2. Disbursed items (and) as per Order dated 11.05.2023										
1.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
2.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
3.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
4.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
5.	CPCL	Provision for land development	2023	-	-	-	-	-	-	11,79,000.00
Sub total (Disbursed items as per Order dated 11.05.2023)					-	-	-	-	-	11,79,000.00
B3. Items not charged										
1.	CPCL	Provision for land development	2023	-	-	-	-	-	-	9,79,177.00
2.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
3.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
4.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
5.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
6.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
7.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
8.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
9.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
10.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
11.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
12.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
13.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
14.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
15.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
16.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
17.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
18.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
19.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
20.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
21.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
22.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
23.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
24.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
25.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
26.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
27.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
28.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
29.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
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31.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
32.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
33.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
34.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
35.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
36.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
37.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
38.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
39.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
40.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
41.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
42.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
43.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
44.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
45.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
46.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
47.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
48.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
49.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
50.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
51.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
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56.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
57.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
58.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
59.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
60.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
61.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
62.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
63.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
64.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
65.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
66.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
67.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
68.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
69.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
70.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
71.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
72.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
73.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
74.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
75.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
76.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
77.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
78.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
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82.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
83.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
84.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
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86.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
87.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
88.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
89.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
90.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
91.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
92.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
93.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
94.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
95.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
96.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
97.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
98.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
99.	CPCL	Provision for land development	2023	-	-	-	-	-	-	
100.	CPCL	Provision for land development	2023	-	-	-	-	-	-	

Signature valid

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Date: 2024-11-18 10:57:57

Signature valid

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Statement of Flow of Capital Expenditure

Name of the Postholder (NTPC Ltd)		Name of the Governing Station (Gandhinagar STP)		Date of creation of liability capitalised in Gross Block		Liability in additional capitalisation for 2023-24	Estimated CPE (Updated)	Discharge during the year 2023-24		Total Discharge	Unabsorbed liability relating to 01.01.2024
Sr. No.	Name of the Party	Name of the work						By payment	By interest		
A. For assets eligible for interest free											
A1. Allowed terms as per Order dated 11.01.2024											
1.	Advanced Street & Co. PVT.	Work done for firefighting system	20-03					-	-	-	11,21,13,00
	Sub total							-	-	-	11,21,13,00
A2. Assets charged											
1.	CPCL	Provision for land development	2019-20, 2020-21, 2021-22, 2022-23, 2023-24	2023-24	90,44,00,00						21,80,48,57,00
2.	CPCL	Provision for 1000 LTR STP	2023-24								
3.	Suratva Nagar GPO	Provision for 2nd STP	2023-24					9,55,00,00		9,55,00,00	
4.	Suratva Nagar GPO	Provision for 1000 LTR STP	2023-24								
5.	Suratva Nagar GPO	Provision for 1000 LTR STP	2023-24					4,44,50,00		4,44,50,00	
6.	Suratva Nagar GPO	Provision for 1000 LTR STP	2023-24								
7.	Suratva Nagar GPO	Provision for 1000 LTR STP	2023-24					6,21,00,00		6,21,00,00	
8.	Suratva Nagar GPO	Provision for 1000 LTR STP	2023-24								
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61.	Suratva Nagar GPO	Provision for 1000 LTR STP	2023-24								
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99.	Suratva Nagar GPO	Provision for 1000 LTR STP	2023-24								
100.	Suratva Nagar GPO	Provision for 1000 LTR STP	2023-24								

Signature valid

Digitally signed by SAMIR AGGARWAL
Date: 2024.11.18 10:51:51
Reason:
Location:

[illegible]

Digitally signed by SAMEER UMAR ASGARWAL
Date: 2024.11.18 12:02:52 +05'30'
Reason:
Location:

Summary of issue involved in the petition

Name of the Company :		NTPC Limited	
Name of the Power Station :		Jhansi Gandhar Gas power Station	
1	Petitioner:	NTPC Limited	
2	Subject	BRING-UP OF TARIFF FOR THE PERIOD 2019-24	
3	i) Approve revised tariff of Gandhar GPS for the tariff period 2019-24 as per provision of Regulation 13 of Tariff Regulations 2019. ii) Allow the reimbursement of water charges, capital spares and security expenses for the instant station, as claimed by the Petitioner. iii) Pass any other order as it may deem fit in the circumstances mentioned above.		
4	Respondents : 5		
Name of Respondents			
1. Madhya Pradesh Power Management Company Limited Shakti Bhawan, Vidya Nagar, Bhopal, Jabalpur - 460003		2. Maharashtra State Electricity Distribution Company Limited Prakashgad, Bandra (East), Mumbai - 400011,	
3. Gujarat Uja Vikas Nigam Limited 2nd Floor, Sardar Patel Vidya Bhawan, Rajiv Chavla, Vadodra - 390002.		4. Electricity Department Government of Goa, 3rd Floor, Vidya Bhawan, Panaji, Goa - 403001.	
5. Dadra and Nagar Haveli and Daman and Diu Power Distribution Corporation Limited (DNHDPPDC), 1st & 2nd floor, Vidya Bhawan, 66 KV Road Dadra and Nagar Haveli and Daman and Diu - 396230			
6	Project Name	657.39 MW Gas Power Station	
7	COB	01.11.1995 (Rs Lakh)	
8	Claim: Add Cap		
	2019-20		-96.18
	2020-21		276.60
	2021-22		609.88
	2022-23		-61.23
	2023-24		-5.26
9	AFC (2023-24)	76,166.42	
10	Capital cost as on 31.03.24	2,86,291.66	
11	NAPAF (Gen)	85%	
12	Any Specific		

Signature valid

 Digitally signed by JAMES J. JAMES AGGARWAL
 Date: 2024.11.18 15:11:11
 Reason:
 Location:


Detailed Computation of Actual Water Charges incurred for 2019-24 period: Gandhar GPS

Fin Year	Allocation (cu.m.)	Total Water drawn (cu.m.)	Industrial Water (cu.m.)	Drinking Water (cu.m.)	Rate for Industrial Water (Rs/cu.m.)	Rate for Drinking Water (Rs/cu.m.)	Industrial Water Payment (Rs)	Drinking Water Payment (Rs)	Underdraw Charges as per Govt. of Gujarat Water Regulations (Rs)	Interest on Payment (Rs)	Total Paid Amount (Rs)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8) = (4)x(6)	(9) = (5)x(7)	(10)	(11)	(12) = (8)+(9)+(10)+(11)
2019-20	2703000	1003111	969511	33600	28.53	3.45	2,76,60,149	1,15,920	26,77,593		3,04,53,662
2020-21	3079500	2101044	2064570	36454	31.38	3.80	6,47,89,197	1,38,364	17,07,982		6,65,32,744
2021-22	2189500	1102650	1069250	33400	34.52	4.18	3,69,12,271	1,39,812			3,70,51,883
2022-23	1825000	763029	698721	44308	37.97	4.39	2,65,70,844	2,03,373	1,54,35,286		4,21,69,103
2023-24 (April 23-Aug 23)	1464000	712644	611734	100910	41.77	5.05	2,55,52,129	5,09,986		24,286	4,28,03,608
2023-24 (Sept 23-Mar 24)		558453	409426	149025	39.11	4.78	1,60,12,729	7,04,868			

Signature valid

Digitally signed by SAMER K. LADANI ACQUAPAL
 Date: 2024.11.18 16:51:51
 Reason:
 Location:



Annexure

(62)પ કમીઃ NWRWSKD/RWR/e-file/13/2022/9468/Section P (Water Planning)

તા. ૧૩/૧૦/૨૦૨૩નું વિહાર)

ઓધોનિક તથા પીવાના પાણીના વપરાશના દરોજી વિગતો દર્શાવતું પત્રક

કર્મદા, જનસંપતિ, પાણી પુરવઠા અને કલ્પસર વિભાગના તા. ૩૩/૦૬/૨૦૨૩ ના દરોજી કમીઃ કમીઃ/સુરીમાર/૨૦૦૫/૨૧/પી આસુમાર પાણીના દરો				પીવાના તથા ઓધોનિક વપરાશના પાણીના દરો (મુખિત પાણિકે ૩% મધ્યમ મુજબ ઘટાડા કરી દરો)	
ક્રમ	પીવાના તથા ઓધોનિક વપરાશના પાણીના દરો (કમીઃ ૧૦% વધવા મુજબ)			પીવાના દરુ મધ્યમ પાણીના દર પ્રતિ ૧૦૦૦ લીટર (મુખિત)	ઓધોનિક દરુ મધ્યમ પાણીના દર પ્રતિ ૧૦૦૦ લીટર (મુખિત)
	કમીઃ/સુરીમાર	પીવાના દરુ મધ્યમ પાણીના દર પ્રતિ ૧૦૦૦ લીટર (મુખિત)	ઓધોનિક દરુ મધ્યમ પાણીના દર પ્રતિ ૧૦૦૦ લીટર (મુખિત)		
૧	૧	૨	૩	૪	૫
૧	૦૧/૦૨/૨૦૨૨ થી ૩૧/૦૩/૨૦૨૩	૩૧.૫૦	૩૪.૮૬	-	-
૨	૦૧/૦૨/૨૦૨૨ થી ૩૧/૦૩/૨૦૨૩	૧૮.૦૫	૧૯.૭૨	૧૮.૦૫	૧૯.૭૨
૩	૦૧/૦૩/૨૦૨૩ થી ૩૧/૦૩/૨૦૨૪	૧૮.૦૫	૧૯.૭૨	૩૮.૭૩	૩૦.૧૧
૪	૦૧/૦૪/૨૦૨૩ થી ૩૧/૦૩/૨૦૨૪	૧૮.૫૬	૨૦.૦૫	૪૮.૭૨	૩૦.૬૨
૫	૦૧/૦૩/૨૦૨૪ થી ૩૧/૦૩/૨૦૨૪	૩૮.૧૪	૪૦.૫૪	૫૮.૭૨	૪૯.૧૦
૬	૦૧/૦૪/૨૦૨૪ થી ૩૧/૦૩/૨૦૨૪	૪૮.૪૩	૫૦.૫૦	૬૮.૭૨	૫૯.૪૩
૭	૦૧/૦૩/૨૦૨૪ થી ૩૧/૦૩/૨૦૨૪	૫૮.૪૭	૬૯.૧૫	૭૮.૭૨	૬૯.૪૭
૮	૦૧/૦૪/૨૦૨૪ થી ૩૧/૦૩/૨૦૨૪	૬૮.૫૪	૭૦.૫૩	૮૮.૭૦	૭૯.૩૩
૯	૦૧/૦૩/૨૦૨૪ થી ૩૧/૦૩/૨૦૨૪	૭૮.૫૪	૮૩.૦૬	૯૮.૫૪	૮૯.૩૦
૧૦	૦૧/૦૪/૨૦૨૪ થી ૩૧/૦૩/૨૦૨૪	૮૮.૪૭	૯૧.૩૦	૧૦૮.૪૭	૧૦૮.૪૭
૧૧	૦૧/૦૩/૨૦૨૪ થી ૩૧/૦૩/૨૦૨૪	૧૦૮.૪૭	૧૦૮.૫૩	૧૧૮.૪૭	૧૧૮.૫૩
૧૨	૦૧/૦૪/૨૦૨૪ થી ૩૧/૦૩/૨૦૨૩	૧૧૮.૫૪	૧૨૮.૪૭	૧૨૮.૪૭	૧૨૮.૪૭
૧૩	૦૧/૦૪/૨૦૨૩ થી ૩૧/૦૩/૨૦૨૪	૧૨૮.૫૪	૧૩૮.૩૩	૧૩૮.૩૩	૧૩૮.૫૪

(મેચ.જે.પટેલ)

ઉપસચિવ(જન સંપતિ)

કર્મદા, જનસંપતિ, પાણી પુરવઠા અને કલ્પસર વિભાગ

Signature Not Verified

Signed by Mahesh R. Patel
Under Secretary (P)
Date: 2023.10.13
10:02:00 AMFile No: NWRWSKD/RWR/e-file/13/2022/9468/Section P Water Plan
Approved By: Mahesh R. Patel Chief Eng and Additional Sec, CE, SGN

Open the document in Adobe Acrobat DC to verify the E-sign

Signature valid

Digitally signed by Mahesh R. Patel
Date: 2023.11.19 10:02:00 AM
Reason:

ખેતી વિષયક તથા બિનખેતી વિષયક હેતુ માટે
અપાતા પાણીના દરો અંગેના તા.૩-૨-૨૦૦૭ના
ઠરાવની શરતો / જોગવાઈઓ વગેરે બાબતે
સ્પષ્ટતા કરવા અંગે.

ગુજરાત સરકાર
નર્મદા, જળસંપત્તિ, પાણી પુરવઠા અને કલ્પસર વિભાગ
પરિપત્ર ક્રમાંક:ડબલ્યુટીઆર/૨૦૦૫/૪૧/પી
સચિવાલય, ગાંધીનગર.
તા.૬/૬/૨૦૦૮

વંચાણે લીધા:-

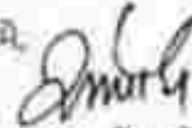
(૧) આ વિભાગના તા.૩-૨-૦૭ના ઠરાવ ક્રમાંક:ડબલ્યુટીઆર/૨૦૦૫/૪૧/પી

પરિપત્ર:-

રાજ્યમાં જુદાં જુદાં વિભાગો દ્વારા જુદાં જુદાં હેતુઓસર અપાતા પાણીના દરોમાં
એકસૂત્રતા અને સરળીકરણ લાવવા રચાયેલ મંત્રી મંડળની પેટા કમિટીની ભલામણો અન્વયે
વિભાગના તા.૩-૨-૨૦૦૭ના સરખા ક્રમાંકના ઠરાવથી જરૂરી નીતિ વિષયક બાબતો અમલી
બનાવાયેલ છે.

ઉપરોક્ત ઠરાવની અમુક શરતો અંગે સેનિય કચેરીઓ તરફથી કરાયેલ રજુઆતોના
મુદ્દાઓ અને માર્ગદર્શન અંગે વિસ્તૃત ચર્ચા વિચારણા કરવામાં આવેલ. સદર વિચારણાના અંતે,
સંદર્ભમાં દર્શાવેલ આ વિભાગના તા.૩-૨-૨૦૦૭ના ઠરાવથી નિયત થયેલ જોગવાઈઓ તેમજ
નીતિ વિષયક બાબતોના હદમાં મૂળભૂત રીતે કોઈપણ ફેરફાર ન થાય તે રીતે, આ સાથે
સામેલ પરિશિષ્ટ મુજબની સ્પષ્ટતા કરવા નક્કી થયેલ છે. સદર સ્પષ્ટતાઓ ધ્યાને લઈને,
આનુષંગિક કાર્યવાહી તા.૧-૧-૦૭થી અમલી બને તે રીતે કરવાની રહેશે.

ગુજરાતના રાજ્યપાલશ્રીના હુકમથી અને તેમના નામે,



(મુળોધ જોષી)

સેકશન સચિવ

વિગ્રહ:- પરિશિષ્ટ.

નર્મદા, જ.સં.પા.પુ.અને કલ્પસર વિભાગ

પ્રતિ,

(૧) નર્મદા રાજ્યપાલશ્રીના સચિવશ્રી, રાજભવન, ગાંધીનગર

(૨) માનનીય મુખ્ય મંત્રીશ્રીના અડ સચિવશ્રી, સચિવાલય, ગાંધીનગર

(૩) તમામ માનનીય મંત્રીશ્રીઓના અંગત સચિવશ્રી, સચિવાલય, ગાંધીનગર.

(૪) તમામ રાજ્ય કક્ષાના મંત્રીશ્રીઓના અંગત સચિવશ્રી, સચિવાલય, ગાંધીનગર.

Signature valid
Digitally signed by SURESH K. AGGARWAL
DN: cn=SURESH K. AGGARWAL, o=GOVERNMENT OF GUJARAT, ou=GOVERNMENT OF GUJARAT, email=suresh.k.aggarwal@gov.gujarat.gov.in, c=IN
Date: 2008.06.06 11:18:18 +05'30'



- (૫) માનનીય વિરોધ પક્ષના નેતાશ્રીના અંગત સચિવશ્રી, ગુજરાત વિધાનસભા, ગાંધીનગર.
- (૬) સચિવાલયના તમામ વિભાગો.
- (૭) નર્મદા, જળસંપત્તિ, પાણી પુરવઠા અને કલ્પસર વિભાગના તમામ સચિવશ્રીઓના અંગત સચિવશ્રી, સચિવાલય, ગાંધીનગર.
- (૮) વિકાસ કમિશનરશ્રી, ગુજરાત રાજ્ય, ગાંધીનગર.
- (૯) એકાઉન્ટન્ટ જનરલશ્રી, ગુજરાત રાજ્ય, અમદાવાદ/રાજકોટ.
- (૧૦) ઉદ્યોગ કમિશનરશ્રી, ગુજરાત રાજ્ય, ઉદ્યોગ ભવન, સેક્ટર-૧૧, ગાંધીનગર.
- (૧૧) મેનેજીંગ ડીરેક્ટરશ્રી, સરદાર સરોવર નર્મદા નિગમ લિ. બ્લોક નં.૧૨, સચિવાલય, કોમ્પ્લેક્સ, ગાંધીનગર.
- (૧૨) માહિતી નિયામકશ્રી, માહિતી ખાતું, ગુજરાત રાજ્ય, ગાંધીનગર.(બકોળી પ્રસિધ્ધિ માટે)
- (૧૩) મેનેજીંગ ડીરેક્ટરશ્રી, ગુજરાત ઔદ્યોગિક વિકાસ નિગમ, ઉદ્યોગ ભવન, સેક્ટર-૧૧, ગાંધીનગર.
- (૧૪) બેંકી નિયામકશ્રી, ગુજરાત રાજ્ય, કૃષિ ભવન, સેક્ટર-૧૦, ગાંધીનગર.
- (૧૫) નિયામકશ્રી, નગરપાલિકાઓ, ગુજરાત રાજ્ય, ગાંધીનગર.
- (૧૬) મેનેજીંગ ડીરેક્ટરશ્રી, ગુજરાત જળસંપત્તિ વિકાસ નિગમ, ગાંધીનગર.
- (૧૭) મુખ્ય સચિવશ્રી, ગુજરાત પાણી પુરવઠા અને ગટર વ્યવસ્થા બોર્ડ, સેક્ટર-૧૦, ગાંધીનગર.
- (૧૮) નિયામકશ્રી, વોટર એન્ડ લેન્ડ મેનેજમેન્ટ ઇન્સ્ટીટ્યુટ, માણદ.
- (૧૯) નિયામકશ્રી, ગુજરાત ઇજનેરી સંશોધન સંસ્થા, વડોદરા.
- (૨૦) નર્મદા, જળસંપત્તિ, પાણી પુરવઠા અને કલ્પસર વિભાગના તમામ મુખ્ય ઇજનેર અને અધિક સચિવશ્રીઓ, સચિવાલય, ગાંધીનગર.
- (૨૧) નર્મદા, જળસંપત્તિ, પાણી પુરવઠા અને કલ્પસર વિભાગના તમામ અધીક્ષક ઇજનેરશ્રીઓ (પંચાયત વર્તુળ સહિત) તરફ, - (પાણી ઉપાક્રતા તમામ ઉદ્યોગો/એકમોને જાણ કરવા અને વસુલત માટે કડક કાર્યવાહી કરવા અર્થે.)
- (૨૨) નર્મદા, જળસંપત્તિ, પાણી પુરવઠા અને કલ્પસર વિભાગના તમામ કાર્યપાલક ઇજનેરશ્રીઓ (પંચાયત વર્તુળ સહિત) સચિવાલય, ગાંધીનગર.
- (૨૩) મ્યુનિ. કમિશનરશ્રી, અમદાવાદ /રાજકોટ /મુરત /વડોદરા /જામનગર /ભાવનગર/ જુનાગઢ.
- (૨૪) તમામ કલેક્ટરશ્રીઓ.
- (૨૫) તમામ જિલ્લા વિકાસ અધિકારીશ્રીઓ.
- (૨૬) નર્મદા, જળસંપત્તિ, પાણી પુરવઠા અને કલ્પસર વિભાગના તમામ પ્રોજેક્ટ શાખાઓ/ તાલુકા શાખાઓ.
- (૨૭) નર્મદા, જળસંપત્તિ, પાણી પુરવઠા અને કલ્પસર વિભાગના તમામ તાંત્રિક અધિકારીશ્રીઓ.
- (૨૮) મુખ્ય માહિતી અધિકારીશ્રી, નર્મદા, જળસંપત્તિ, પાણી પુરવઠા અને કલ્પસર વિભાગ, સચિવાલય, ગાંધીનગર. (આ પરિપત્ર આ વિભાગની વેબસાઇટમાં મુકવા સાથે)
- (૨૯) સિલેક્ટ કાઉન્ટ

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નમંદા, જાનસંપત્તિ, પાણી પુરવઠા અને કલ્પસર વિભાગના તા.૯/૯/૨૦૦૮ના પરિપત્ર ક્રમાંક:૩બલ્યુટીબાર/૨૦૦૫/૪૧/પી સાથેનું બિડાણ:

પરિશિષ્ટ

(અ) બેતી વિષયક ફેનુઓ માટે અપાતા પાણીના દરો બાબત :-

(૧) દરેક સીઝનમાં પ્રત્યેક પાક માટેની પાણીની સંખ્યા કેટલી હોવી જોઈએ તે અને જરૂર જણાયે WALMA નું માર્ગદર્શન મેળવવાનું રહેશે.

(પ્રત્યેક પાક માટે પાણીની લપુતમ જરૂરીયાત બાબતે જળાશયમાં જરૂરી ઉપલબ્ધ હોવા છતાં બોજા પાણના પેસ ન ભરાય તેની તકેદારી માટે સેનિય કચેરીઓ પાસે સંબંધિત અધીક્ષક ઇજનેરશ્રીઓએ Cross - verification કરાવવાનું રહેશે.)

(૨) જલમાં અમલી રહેલ ફોર્મમાં સુધારણા અને અલગથી કાર્યવાહી હાથ ધરાવેલ છે.

(૩) નવા દરોનો અમલ તા.૧-૧-૨૦૦૭ થી જ કરવાનો રહેશે. અમલની આ તારીખમાં કોઇ ફેરફાર કરવાનો રહેતો નથી. નવા દર અમલમાં આવતા પહેલાં રવિ મોસમ (૨૦૦૬-૦૭) માટે આગોતરી વસુલાત કરાયેલ હોય, આ દરો ત્યારબાદની મોસમ (સીઝન) બેટલે કે ઉનાવું મોસમ (૨૦૦૭)માં તા.૧-૧-૨૦૦૭ થી નિયત કરાયા મુજબ જ દરો લાગુ પાડવાના રહેશે તથા કરાવમાં સ્પષ્ટતા કર્યા મુજબ સિંચાઈનાં પ્રત્યેક વર્ષ બેટલે કે તા.૧૬ જુન - ૦૭ થી ધાનુસાગિક દર સુધારે લાગુ પડશે. તે મુજબ તા.૧૬ જુન-૨૦૦૭ થી ઉત્તરોત્તર વધારા સહિતનાં દર લાગુ પડશે.

(૪) બાકીદાર બેટલોની બરજીના ફોર્મના રેજ બંનેની જલની પ્રથમાં સુધારણા અને અલગથી કાર્યવાહી હાથ ધરાવેલ છે.

(૫) વિભાગના તા.૩-૨-૨૦૦૭ ના ઠરાવમાં ચેકડેમ બાબતે કરાયેલ જોગવાઈઓ સ્વયંસ્પષ્ટ છે. નદી પર કોઇપણ યોજના ફેરફાર બંધાયેલ ચેકડેમોમાંથી પાણી મેળવનાર કોઇપણ ઉપભોક્તાએ તા.૩-૨-૨૦૦૭ ના ઠરાવમાં જણાવ્યા મુજબ, જે હેતુ માટે પાણી મેળવે (બેતી / બિનબેતી), તે હેતુ માટેનાં દરોએ નાણાં ભરવાનાં રહે છે. આથી, નદી પર બંધાયેલ ચેકડેમોમાંથી તા.૧-૧-૨૦૦૭ બાદ મેળાવયેલ વસુલાત અને વિભાગના તમામ અ.ઇ.શ્રીઓ તાત્કાલિક વિગતો પૂરી પાડવાની રહે છે.

(૬) તા.૩-૨-૨૦૦૭ના ઠરાવના મુદ્દા નં.૬(બ): નદીમાં પાણી છોડવા બંનેના દરો બાબતે, જો બેતી વિષયક ફેનુઓ માટે જ જળાશયમાંથી પાણી છોડવામાં આવે ત્યારે તા.૧-૧-૦૭થી પાણીના દર રૂ.૩૨૮/- પ્રતિ પાણ પ્રતિ ઠેકડરના ૧/૩ (ત્રીજા ભાગના) દરો લેવાનાં રહેશે. પરંતુ, આ માટે સરકારશ્રી કક્ષાએથી મંજૂરી મેળવ્યા બાદ જ આ જરૂરી છોડવાનો રહેશે. આ જરૂરી જળાશય ખાતેથી જ ગણવાનો રહેશે.

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બાદ જ કાર્યવાહી કરવાની રહેશે આ દરેકમાં તા.૩-૨-૦૭ના કરાવમાં જણાવ્યા મુજબ પ્રાથમિક સિવાય વર્ષથી (તા.૧૬ જુનથી) ઉત્તરેતર દર વધારે લાગુ પડશે.

- અસામાન્ય સંજોગો સિવાય બિનમેલી વિષયક હેતુસર જળાશયમાંથી નદીમાં પાણી છોડવા પર પ્રતિબંધ રહેશે. અસામાન્ય સંજોગોમાં સરકારથી કક્ષાએ ખાસ કિસ્મની મંજૂરી મેળવ્યા બાદ જ, જે - તે બિનમેલી વિષયક હેતુ માટે તા.૩-૨-૦૭ના કરાવથી નિયત થયેલ દરોએ પુરેપુરી આગોતરી વસુલાત બાદ જ કાર્યવાહી કરવાની રહેશે. જથ્થાની માપણી જળાશય ખાતે કરવાની રહેશે.

(બ) બિનમેલી વિષયક હેતુઓ માટે અપાતા પાણીના દરો બાબત :-

- (૧) આ દરો તા.૧-૧-૨૦૦૭ થી જ અમલી બને છે. અમલની તારીખમાં કોઈ ફેરફાર કરવાનો રહેતો નથી.
- (૨) બિનમેલી વિષયક હેતુ માટે અપાતા પાણીના દરો માટે અગાઉ સ્થાયી દર બને વપરાશી દર અલગ અલગ હતા. તે હવે તા.૧-૧-૦૭થી Merged કરવામાં આવેલ છે અને સંયુક્ત દર લાગુ પાડવામાં આવેલ છે.

વર્ષ ૨૦૦૬-૦૭ માટે, જે તે સંસ્થાને એપ્રિલ-૨૦૦૬થી માર્ચ-૨૦૦૭ સુધીનો જે પાણીનો જથ્થો મંજૂર કરેલ તે માટેના સ્થાયી દરો એપ્રિલ-૨૦૦૬માં પુરા વર્ષના આગોતરા વસુલ કરવામાં આવેલ છે. ત્યાર બાદ દર મફતે વપરાશ કરેલા પાણીના જથ્થા ઉપર વપરાશી દર લગાવવામાં આવેલ છે.

હવે નવા કરાવ અનુસાર, તા. ૧-૧-૨૦૦૭થી તા. ૩૧-૩-૨૦૦૭ સુધીના સમયગાળા માટે પીવાના પાણી માટે રૂ. ૧-૦૦ પ્રતિ હજાર લીટર બને બીયોલોજિકલ હેતુ માટે રૂ. ૮-૦૦ પ્રતિ હજાર લીટરનો દર લાગુ પાડવામાં આવેલ છે. બાકી, જે સંસ્થાઓના તા.૧-૪-૦૬ થી ૩૧-૩-૦૭ સુધીના સમયગાળાનાં વાર્ષિક સ્થાયી દર માટે એપ્રિલ-૦૬માં આગોતરા વસુલ કરવામાં આવેલ છે. તે પિકી તા.૧-૧-૨૦૦૭થી તા.૩૧-૩-૨૦૦૭ સુધીનાં ત્રણ માસનાં સમયગાળાનાં સ્થાયી દરો પરત કરવાના રહે. જો કે, ઉપરોક્ત ત્રણ માસનાં ગાળાનાં સ્થાયી દરોની પરત કરવાયાન રકમ વ્યાજ વગર આગામી બીલોમાં સરભર કરવાની થાય છે. તેમજ ઉપરોક્ત રકમની ગણતરી કરતી વખતે તા.૧-૪-૨૦૦૭થી તા.૩૧-૧૨-૦૭ સુધીનાં સમયગાળા દરમ્યાન વપરાશ કરાવેલ જથ્થાની સાપેક્ષમાં સ્થાયી દરો ગણવાના રહે છે.

- (૩) પરવાનેદાર સંસ્થા/એકમ/ઉદ્યોગે તેને જોઈતો પાણીનો વાર્ષિક જથ્થો જે તે નાણાકીય વર્ષની શરૂઆત થતાં પહેલાં એટલે કે, તા.૧લી એપ્રિલ સુધીમાં મંજૂર કરાવવાનો હોય છે. પરંતુ જલ વપરાશકાર પાસેથી અરજી મેળવવાની સમય મર્યાદા નક્કી કરાયેલ ન હોવાથી પણ એકમો તા.૩૧મી માર્ચના રોજ અરજી કરે છે, તેથી વર્ષગતિમાં વધારાનો ઉભો થાય છે.

આથી, જે એકમ/સંસ્થાનો જરૂરી તેના આગળના વર્ષના મંજૂર થયેલ જરૂર કરતાં વધતો હોય ત્યારે જે તે એકમે જરૂરમાં વધારો કરવા માટે ૧લી માર્ચ પહેલાં (એક મહિના પહેલાં) જે તે કાર્યપાલક ઇજનેરશ્રીને અરજી કરવાની રહેશે. આ અંગેની આગોતરી જાણ દરેક કાર્યપાલક ઇજનેરશ્રીએ તેમના કાર્યદિવસની સંસ્થાઓને વિગતવાર રજી. પો. એ. ડી. થી કરવાની રહેશે.

જ્યારે જો કોઈ એકમ/સંસ્થા તેના મંજૂર થયેલ જરૂર કરતાં જરૂરમાં ઘટાડો કરવા ઇચ્છતી હોય તો જે તે એકમે ૧૫મી માર્ચ પહેલાં (૧૫ દિવસ પહેલાં) જે તે કાર્યપાલક ઇજનેરશ્રીને અરજી કરવાની રહેશે.

- (૪) પાણી લેવાની મંજૂરી મેળવવાના કિસ્સામાં અરજી સાથે લેવાની થતી ત્રણ માસના જરૂર મુજબની ડીપોઝીટની રકમ બે કરારનામા કરતી વખતે જે ત્રણ માસની સીક્યોરીટી ડીપોઝીટ લેવાની થાય છે, તે સિવાયની બાકીની છે. આ રકમ અરજી સાથે જ લેવાની રહેશે.

જો સંસ્થા મંજૂરીની તારીખથી ૧૨ માસના સમયગાળામાં પાણી ઉપાડવાની શરૂઆત કરશે તો સંસ્થાએ અરજી સાથે ભરેલ ત્રણ માસની ડીપોઝીટની રકમ વ્યાજ વગર આગામી બિલોમાં મજરે આપવાની રહેશે. જો સંસ્થા મંજૂરીની તારીખથી ૧૨ માસના સમયગાળામાં પાણી ઉપાડશે નહીં તો સંસ્થાને અપાયેલ મંજૂરી આપોચાપ રદ થયેલી ગણાશે અને સંસ્થાએ અરજી સાથે ભરેલ ત્રણ માસની ડીપોઝીટની રકમ જપ્ત કરવાની રહેશે.

- (૫) બિનખેતી વિષયક ઠેતુઓ માટે અપાતા પાણી માટે, કરાવની શરત-૭ માટે સ્પષ્ટતા કરવાની કે, આરક્ષિત કરાયેલ જરૂરની ૨૫ ટકા જરૂરની વધ-ઘટની મર્યાદામાં કોઈ વધારાની પેનલ્ટીની આકરણી કરવાની રહેશે નહીં.

જે કિસ્સામાં આરક્ષિત કરાયેલ જરૂરમાં ઘટાડાની પૂર્વમંજૂરી મેળવેલ ન હોય અને ૭૫ ટકાથી ઓછો ઉપાડ થાય તો તેવા કિસ્સામાં ૭૫ ટકાથી ઓછા વપરાયેલ જરૂર માટે જ ૨૫%ની પેનલ્ટીની આકરણી કરવાની રહેશે.

આરક્ષિત કરાયેલ જરૂર કરતાં વધારે જરૂરના વપરાશ બાબતે કરાવમાં કરાયેલ જોગવાઈઓ સ્પષ્ટ છે. તે મુજબ આરક્ષિત કરાયેલ જરૂરના ૨૫% કરતા વધારે જરૂરનો ઉપાડ થાય ત્યારે મૂળ આરક્ષિત કરાયેલ જરૂર ઉપરનાં વાઘરાના તમામ જરૂર માટે ૨૫% વધારાની પેનલ્ટી લાગુ પાડવાની રહેશે.

- (૬) પાણીના વપરાશના જરૂર માટે માસિક ધોરણે બિલ બનાવવાનું ફોર્મથી પાણીના જરૂરની વધ-ઘટ પણ માસિક ધોરણે જ ગણવાની રહેશે વર્ષના અમુક જ સમયગાળા માટે જળસંપત્તિ વિભાગની નદી/નાળાં/નહેર કે જળસંપત્તિ પ્રાધિકાર કરનારા સંસ્થાઓમાંથી પાણી મેળવતાં એકમો માટેના કિસ્સામાં નિયત સમયગાળામાં નક્કી કરેલ વાઘરાઓમાંથી બાકીની મંજૂરી મેળવવાની રહેશે.

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(ક) જે તે મર્કિનાનું બીલ બનાવ્યા બાદ તેના નાણાં ભરવા માટે બે માસની મુદત અપવામાં આવે છે. આથી બીલની રકમ બે માસમાં ન ભરાય ત્યારે બીલની બાકી રકમ માટે ૧૨% સાફ વ્યાજ લગાડવાનું રહેશે.

કરાવનો અમલ ૧-૧-૦૭થી કરવાનો થતો હોય ૧-૧-૦૭થી બાકી રહેતા નાણાં માટે ૧૨% સાફ વ્યાજ ગણવાનું રહેશે.

(દ) તા.૧ લી એપ્રિલ પહેલાં પાણીના જથ્થાની મંજૂરી મેળવ્યા પછી એકમ દ્વારા જથ્થો પ્રત્યક્ષી શકાશે નહીં. પરંતુ કોઈ કારણસર પાણીની જથ્થો વધારવાનો જણાય તો તે માટે સરકારશ્રીમાંથી ખાસ મંજૂરી મેળવવાની રહેશે.

(e) બિલ બનાવતી વખતે જથ્થાની માપણી જે તે એકમ દ્વારા પાણી જ્યાંથી ઉપાડવામાં આવતું હશે (Off-taking Point) ત્યાંથી કરવાની રહેશે. એકમને મળતા પાણીના Delivery Point પરથી નહીં.

તા.૩-૬-૦૮-કમળદેવીબેન-૨૦૦૫-૭૧-૫૧-હીપકે-સેનટીજ-એક

Signature valid

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Date: 2024.11.16 09:23:17
Reason:
Location:



WHEREAS the Licensee has applied to the Government for permission to draw water from Narmada River, near Village Jhaver, Ta. & Dist. Bhadrach for its Gas Power Station at Village Jhaver, Ta. & Bhadrach-387015 i.e. only industrial purpose

AND WHEREAS the Government has, under its sanction letter No. WTR/108X/25-P, Dated 05-11-2018, agreed to grant such permission on the terms and conditions hereinafter appearing and as mentioned in the Government of Gujarat, Narmada, Water Resources, Water Supply & Kalpur Department Resolution No. WTR/2017-41-P dated 7-5-2017.

NOW THIS INDENTURE WITNESS and the parties hereto haveby agree as follows:

(1) The Government hereby grants the permission to the Licensee to draw water from Narmada River, near Village Jhaver, Ta. & Dist. Bhadrach on the terms and conditions hereafter appearing. The Licensee shall construct and maintain the head works for drawing water from Narmada river, at Village Jhaver, Ta. Bhadrach, & Dist. Bhadrach and other required structures at suitable place as approved by the Government or its authorized officer at their risk. A cost and shall provide all ancillary arrangements that may be required in connection with the drawing and conveying the water required for the use of Licensee near village Jhaver in Bhadrach Taluka of Bhadrach District. The intake structure shall be open to inspection by the Government and the Government shall exercise supervisory control.

(2) The Licensee shall install and maintain at its own cost, the pipeline and other requirements required for conveying water from the source of supply to the place of actual use. The expenditure towards the draw of water i.e. installation of pumps, pipelines, meters and all other requirements in connection with the draw of water shall be borne by the Licensee.

(3) The Licensee shall draw water directly from Narmada River, near Village Jhaver, Ta. & Dist. Bhadrach to the extent of _____ Cubic meters per day throughout the year for the construction period and thereafter maximum up to 16,990 Cubic meters per day or less as may be required for the optimum plant capacity under operation from time to time. It would be permissible for the Licensee to increase the intake up to _____ Cubic meters per day for one month during the construction period and thereafter maximum up to _____ cubic meters per day for a period not exceeding one month with the approval of the Narmada, Water Resources, Water Supply & Kalpur Department, to facilitate the filling of the Licensee reservoir before closure of the canal.

(4) (1) The Licensee agrees to treat the cost herein below detailed that may be apportioned between the beneficiaries on priority basis of their demands on account of remodeling that may take place to meet the total requirements of the beneficiaries in case.

Supply of water to him is from Narmada River, near Village Jhaver, Ta. & Dist. Bhadrach. The cost of remodeling shall include cost of preparation of plans, estimates and working thereof, etc. as per Appendix-3 as the Gujarat Public Works Department manual, volume 1 & II. The total cost of strengthening and remodeling of _____ canal is estimated to be Rs. _____ at present, out of which the share of the Licensee is estimated to be Rs. _____.

The Licensee shall deposit this amount of Rs. _____ in advance to enable the Government to take up the entire work on priority basis. The Licensee shall pay the balance amount on the basis of actual cost incurred after the work is completed.

(4) (2) The Licensee shall be allowed to draw the water only after he is paid up the apportioned cost referred to in sub-clause 4 (1) above, in advance.

(5) The Licensee shall pay a license fee at the rate of Rs. 50/- per year or at as much rates as may be fixed by the Government from time to time at that behalf during the subsistence of the agreement.

(6) The Licensee shall pay for the quantity of water drawn, as measured as the manner provided under clause-7 below, at the rates and times given below.

(7) The Licensee shall pay the water charges for the quantity of water actually drawn as per the rates mentioned in the Government of Gujarat, Narmada, Water Resources, Water Supply &


PRASHANT JAIN
Narmada, Water Resources, Water Supply & Kalpur Department
Gujarat
431

Signature valid

Duly signed by  JYOTI AKSHAY
Jyoti Akshay
Narmada, Water Resources, Water Supply & Kalpur Department
Gujarat

Kulpur Department Resolution No. WTR-2005-41/P dated 1-5-2007, effective from 1-1-2007 subject to fulfilment of conditions laid down in above mentioned resolution as well as conditions mentioned in annex letter

(ii) The interest rates, penalty and all other charges/conditions mentioned in above mentioned Government of Gujarat, Narada, Water Resources, Water Supply & Kulpur Department Resolution No. WTR-2005-41/P dated 1-5-2007 shall be applicable and the licensee shall have to fulfil it.

(iii) The above water so drawn shall be subject to special revenue that may be made by the government in Narada, Water Resources, Water Supply & Kulpur Department from time to time in connection with water reserved and used for irrigation & non-irrigation purposes. The total cost for the government shall be exclusive of cost of pumping, conveying etc. of water from the source.

(iv) The charges as mentioned in sub-clause (ii), above, shall be paid in advance by the Licensee before 10th day of each month following the month in which water charges pertains calculated as per the estimated requirements of water for the month. The bill as per actual payment of charges shall be prepared every month and served on the Licensee for payment thereof.

(v) If the amount of water charges referred to above accumulate for more than six months, the Government shall be at liberty to ask the licensee to stop draw of water from the source and it shall be incumbent on the licensee to do so and in case of default, Government may take action or may enter into the source without any notice at the risk and cost of the licensee.

(vi) If the measuring device referred to in Clause 7 below, ceases to function or goes out of order in any month, the charges leviable in respect of that month shall be calculated on the basis of the average quantity of water drawn in the preceding three months of the quantity of water drawn in the same month of preceding year whichever is higher, provided that there has been no increase in the capacity of the plant/plants and the corresponding water requirements thereof during such year. If the capacity of the Plant/Plants has increased during such year, the water drawn shall be correspondingly estimated on the basis of the year. For the purpose of such estimate, the licensee shall furnish necessary data to the Executive Engineer, Vadodra Irrigation Division, Vadodra district in the matter shall be final and binding on the licensee.

(7) A suitable scientific measuring device shall be installed by the Licensee at suitable place in consultation with and with the approval of the Executive Engineer, Vadodra Irrigation Division, Vadodra or his successor in office for measuring the quantity of water drawn by the Licensee.

The cost of measuring device, its installation and maintenance shall be borne by the Licensee. The measurement of the quantity of water drawn shall be taken jointly by the representatives of the Government and of the Licensee. The measuring device shall be open for inspection by the concerned authorities.

(8) If the measuring device referred to in the clause 7, ceases to function or goes out of order, the Licensee shall, as and when such occasion arises, get necessary repairs to be carried out and return the same to its original position or replace the same if so found necessary and as required by the Executive Engineer, Vadodra Irrigation Division, Vadodra within one month of its going out of order.

(9) The water drawn by the Licensee from the Narada River, near Village, Pagar, Ta. & Dist. Bharuch shall be used only for the purpose for which permission to use the same is granted to him and to such the use shall be confined to the legitimate requirements of the Licensee.

The Licensee shall not draw water from the above mentioned sources for sale or supply to any person, firm or Company or other body by whatever name called.

(10) (i) The grant of the permission to draw water under this agreement shall not mean any assurance to the Licensee regarding availability of quantity and quality of water as per the requirements of the Licensee and regarding the quantity and quality of water. The Licensee shall not be entitled to any compensation for non-availability of quantity and quality of water on account of reasons beyond the control of the government department. It shall be incumbent on the Licensee

to make its own arrangements to pump its requirement of water during the periods the canal is closed on account of repairs or accidental breach

(10) If the special measures for conserving the water and reducing the losses of expenditure and wastage are found necessary in scarcity years, the expenses on this account shall be borne by the Licensee.

(11) The permission granted in this agreement shall not in any manner prejudicially affect the existing water rights vested in the riparian owners nor shall it in any way prejudice the rights of government to launch or implement any new scheme or schemes in public interest in future in connection with the water of Executive Engineer, Vadodra Irrigation Division, Vadodra Circle of Office of division from which Licensee is permitted to draw water.

(12) The drawl of water under this agreement by the Licensee shall be subject to the provisions of the Gujarat Irrigation and Drainage Act, 1913, Gujarat Irrigation and Drainage Rules, 1914 and other rules made there under as amended from time to time and orders that may be passed or issued in that behalf by the Government Department from time to time.

(13) The Licensee shall at all reasonable times allow the officers of the government to inspect the work sites and records regarding quantity of water drawn, utilized and supplied to other parties, if any, and to take copy of the records.

(14) An amount equivalent to three months prevailing water charges shall be initially deposited by the Licensee with the Executive Engineer, Vadodra Irrigation Division, Vadodra or his successor in the office as security deposit for the due performance of the terms of this agreement. The deposit shall be in the form of Fixed Deposit in any Nationalized Bank Scheduled bank and shall be pledged by the Licensee in favour of the Executive Engineer, Vadodra Irrigation Division, Vadodra or his successor in office. The enforcement in amount of security deposit due to yearly increase in the rate of water charges shall also be deposited by the Licensee. Such Fixed Deposit must continue in force during entire period of this agreement without any break.

(15) The Executive Engineer, Vadodra Irrigation Division, Vadodra shall dispose of all matters pertaining to this agreement subject and falling within his purview subject to decision that may be taken in appeal before the Superintending Engineer, Vadodra Irrigation Circle, Vadodra in the matter and the decision of the Superintending Engineer in the matter shall be final.

(16) The Licensee shall make its own arrangements for giving its water requirement of about 15 cum. The Executive Engineer, Vadodra Irrigation Division, Vadodra shall inform Licensee in advance about the period of closure of the canal for any reason.

(17) The Licensee shall arrange at its own cost the discharge of the trade waste and effluents after due treatment as may be permitted from time to time by the State Water Pollution Control Board solely in the place designated for the purpose in the vicinity in consultation and with the approval of Public Health Authority. In case where the Collector, Bhavnagar District finds that the arrangement of discharge is not suitable, it shall be the duty of Licensee to make other suitable arrangement as may be directed by him. If the discharge of trade waste and effluents proves to be a source of nuisance to the field and to the population in the neighbourhoods, the Licensee shall take the same further in such manner as may be directed by the Government.

(18) This agreement shall remain in force for a period of 5 years if it is made from the date of 23/01/2018 thereof unless terminated earlier, by the Licensee by giving six calendar months' notice in writing to the Government for the purpose. The Licensee shall not be eligible for any compensation on account of such premature termination.

(19) The Government may allow the drawl of water according to the terms stated in this agreement after the expiry of the agreement on receipt of a request in that effect from the Licensee at least six months before the expiry of the period of this agreement.

(20) The Licensee shall bear all the legal charges, stamp duty, registration fee and translation charges and all other charges and expenses incurred in connection with this agreement.

Signature valid

Digitally signed by 23012018 AMAR AGGARWAL
Date: 2023.04.14 14:05:00
Reason: I am the author.
Vadodra Irrigation Division,
Vadodra.

(21) The Government shall be entitled to terminate this agreement upon writing the Licensee with a notice of 1 month (One Month) for breach of any of the terms and conditions of this agreement or in the event the Licensee fails to pay any sum due to the Government under this agreement. The Licensee shall not be eligible to claim any compensation from the Government on account of withdrawing the facility of draw of water as a result of any such termination of the agreement or even otherwise. Without prejudice to any right of the Government to proceed in accordance with the rule-cum, classification No. 460 to recover such sum due from the Licensee, the security deposits shall be forfeited. Any draw of water from the Nagnada River, near Village Dharu, Tal. & Dist. Bhavnagar after the expiry of the period of the notice shall be treated as an unauthorized act and shall be subject to such penal charges as may be determined by the Government.

(22) Except as otherwise herein provided, all notices to be given and other actions to be taken on behalf of the Licensee shall be given or taken by the Executive Engineer, Vadodra Irrigation Division, Vadodra or any other official authorized by the Licensee.

(23) All sums and amounts due and payable under this agreement shall be recoverable as arrears of land revenue under the Gujarat Land Revenue Code, 1879 without prejudice to any other rights or remedies available to the Government under any other law.

IN WITNESS WHEREOF Mr. Pradip Jain (Deputy General Manager) duly authorized by the Board of Directors of the Licensee for and on behalf of the Licensee and Shri V.D. Sharma, Executive Engineer, Vadodra Irrigation Division, Vadodra for and on behalf of the Governor of Gujarat have signed these presents and hereon set their respective seals on this day and year first above written.

Signed, Sealed and delivered by

Mr. V.M. Shinde
Executive Engineer,
Vadodra Irrigation Division
for and on behalf of the Governor of
Gujarat

In presence of

Witness (I) Asink KUMAR
B.E. 100115

Witness (II) Jagannathan GANDHI

Signed, Sealed and delivered by

Mr. Pradip Jain
for and on behalf of the Licensee
(Dy. General Manager)
NTPC-Jharkhand
Signature of Mr. Pradip Jain
Date: 2024.11.16
Place: Vadodra

In presence of

Witness (I) Chaman
C.E. 100115

Witness (II) V.K. Patel
C.E. 100115

Signature valid

Digitally signed by SHRI V.D. SHARMA, ACQUAINTANCE,
Date: 2024.11.16 16:16:16
Reason:
Location:

WHEREAS the Licensee has applied to the Government for permission to draw water from Narmada River, near Village Jhaver, Ta. & Dist. Bharuch for its Gas Power Station at Village Jhaver, Ta. & District-392015 i.e. only Drinking purpose.

AND WHEREAS the Government has, under its sanction letter No. WTR/2084/23 P, Dated 05/11/2018, agreed to grant such permission on the terms and conditions hereinafter appearing and as mentioned in the Government of Gujarat, Narmada Water Resources, Water Supply & Kalpsar Department Resolution No. WTR/2085/41 P dated 3-2-2007.

NOW THIS INDENTURE WITNESS and the parties have so hereby agreed as follows:

(1) The Government hereby grants the permission to the Licensee to draw water from Narmada River, near Village Jhaver, Ta. & Dist. Bharuch on the terms and conditions hereinafter appearing. The Licensee shall construct and maintain the feed works for drawing water from Narmada River, at Village Jhaver, Ta. Bharuch & Dist. Bharuch and other required structures at suitable places as approved by the Government or its authorized officer at their risk & cost and shall provide all auxiliary arrangements that may be required in connection with the drawing and conveying the water required for the use of Licensee near village Jhaver in Bharuch Taluka of Bharuch District. The intake structure shall be open to inspection by the Government and the Government shall exercise necessary control.

(2) The Licensee shall install and maintain at its own cost, the pipeline and other requirements required for conveying water from the source of supply to the place of actual use. The expenditure towards the draft of water i.e. installation of pumps, pipelines, valves and all other requirements in connection with the draft of water, shall be borne by the Licensee.

(3) The Licensee shall draw water liberally from Narmada River, near Village Jhaver, Ta. & Dist. Bharuch to the extent of _____ Cubic meters per day throughout the year for the construction period and thereafter maximum up to 100 Cubic meters per day or less as may be required for the optimum plant capacity under operation from time to time. It would be permissible for the Licensee to increase the intake up to _____ Cubic meters per day for one month during the construction period and thereafter maximum up to _____ cubic meters per day for a period not exceeding one month with the approval of the Narmada Water Resources, Water Supply & Kalpsar Department, to facilitate the filling of the Licensee reservoir before closure of the canal.

(4) (1) The Licensee agrees to bear the cost herein below detailed that may be apportioned between the beneficiaries on pro rata basis of their demands, on account of remodeling that may take place to meet the total requirements of the beneficiaries in cost.

Supply of water to him is from Narmada River, near Village Jhaver, Ta. & Dist. Bharuch. The cost of remodeling shall include cost of preparation of plans, estimates and scrutiny thereof, etc. as per Appendix-I to the Gujarat Public Works Department manual volume I & II. The total cost of strengthening and remodeling of _____ canal is estimated to be Rs. _____ at present, out of which the share of the Licensee is estimated to be Rs. _____. The Licensee shall deposit this amount of Rs. _____ in advance to enable the Government to take up the entire work on priority basis. The Licensee shall pay the balance amount on the basis of actual immediately after the work is completed.

(4) (2) The Licensee shall be allowed to draw the water only after he is paid up the apportioned cost referred to in sub-clause 4(1) above, in advance.

(5) The Licensee shall pay a license fee at the rate of Rs. 50/- per year or at its work rate as may be fixed by the Government from time to time in that behalf during the subsistence of the agreement.

(6) The Licensee shall pay for the quantity of water drawn, as measured in the manner provided under clause 7 below, at the rates and terms given below.


PRATHANAY JAIN
DIRECTOR, NARMADA WATER RESOURCES, WATER SUPPLY & KALPSAR DEPARTMENT
GOVT. OF GUJARAT, AHMEDABAD

Signature valid


Digitally signed by  MANISH AGARWAL
DN: cn=MANISH AGARWAL, o=GOVT. OF GUJARAT, ou=GOVT. OF GUJARAT, email=MANISH.AGARWAL@GOVT.GUJarat.GOV.IN, c=IN

(i) The Licensee shall pay the water charges for the quantity of water actually drawn as per the rates mentioned in the Government of Gujarat, Narmada, Water Resources, Water Supply & Kalpsar Department Resolution No. WTR/2005-41/P dated 5-2-2007, effective from 1-1-2007 subject to fulfillment of conditions laid down in above mentioned resolution as well as conditions mentioned in contract letter.

(ii) The interest, taxes, penalty and all other charges/conditions mentioned in above mentioned Government of Gujarat, Narmada, Water Resources, Water Supply & Kalpsar Department Resolution No. WTR/2005-41/P dated 5-2-2007 shall be applicable and the licensee shall have to fulfill it.

(iii) The above rates as fixed shall be subject to upward revision that may be made by the government in Narmada, Water Resources, Water Supply & Kalpsar Department from time to time in connection with water insured and used for irrigation & non-irrigation purpose. The rates fixed by the government shall be exclusive of cost of pumping, conveying etc. of water from the source.

(iv) The charges as mentioned in sub clause (ii), above, shall be paid in advance by the Licensee before 10th day of each month following the month to which water charges pertain calculated as per the estimated requirements of water for the month. The bills as per actual payment of charges shall be prepared every month and served on the Licensee for payment thereof.

(v) If the amount of water charges referred to above accumulates for more than six months, the Government shall be at liberty to ask the licensee to stop draw of water from the source and it shall be incumbent on the licensee to do so and in case of default, Government may take action to stop supply into the intake without any notice of the risk and cost of the licensee.

(vi) If the measuring device referred to in Clause-7 below, ceases to function or goes out of order in any month, the charges leviable in respect of that month shall be calculated on the basis of the average quantity of water drawn in the preceding three months of the quantity of water drawn in the same month of preceding year whichever is higher, provided that there has been no increase in the capacity of the plant/units and the corresponding water requirements thereof during such year. If the capacity of the Plant/Units has increased during such year, the water drawn shall be correspondingly estimated on the previous basis. For the purpose of such estimate, the licensee shall furnish necessary data to the Executive Engineer, Vadodra Irrigation Division, Vadodra division in the manner shall be fixed and binding on the licensee.

(7) A suitable scientific measuring device shall be installed by the Licensee at suitable place in consultation with and with the approval of the Executive Engineer, Vadodra Irrigation Division, Vadodra in his successor in office for measuring the quantity of water drawn by the Licensee.

The cost of measuring device, its installation and maintenance shall be borne by the Licensee. The measurement of the quantity of water drawn shall be taken jointly by the representative of the Government and of the Licensee. The measuring device shall be open for inspection by the concerned authorities.

(8) If the measuring device referred to in the clause-7, ceases to function or goes out of order, the Licensee shall, as and when such occasion arises, get necessary repairs done to be carried out and restore the same to its original position or replace the same if so found necessary and as required by the Executive Engineer, Vadodra Irrigation Division, Vadodra within one month of its going out of order.

(9) The water drawn by the Licensee from the Narmada River near Village Dharva, Ta. & Dist. Bhavnagar shall be used only for the purpose for which permission to use the water is granted to him and as such the use shall be confined to the legitimate requirements of the Licensee.

The Licensee shall not draw water from the above mentioned sources for sale or supply to any person, firm or Company other than by whatever name called.

(10) (i) The grant of the permission to draw water under this agreement shall not confer any assurance as to the Licensee regarding availability of quantity and

requirements of the Licensee and regarding the quantity and quality of water. The Licensee shall not be entitled to any compensation for non-availability of quantity and quality of water on account of excess beyond the control of the government/department. It shall be incumbent on the licensee to make its own arrangement to meet its requirement of water during the periods the canal is closed on account of repairs or accidental breach.

(10) (2) If the special measures for conserving the water and reducing the losses of evaporation and seepage are found necessary in successive years, the expenses on this account shall be borne by the Licensee.

(11) The permission granted in this agreement shall not in any manner prejudicially affect the existing water rights vested in the riparian owners nor shall it in any way prejudice the rights of government to launch or implement any new scheme or schemes in public interest or future in connection with the water of Executive Engineer, Vadodra Irrigation Division, Vadodra (Name of Office of division) from which Licensee is permitted to draw water.

(12) The drawal of water under this agreement by the licensee shall be subject to the provisions of the Gujarat Irrigation and Drainage Act, 2003, Gujarat Irrigation and Drainage Rules, 2014 and other rules made there under as amended from time to time and orders that may be passed or issued in that behalf by the Government/Department from time to time.

(13) The Licensee shall at all reasonable times allow the officers of the government to inspect the work area and records regarding quantity of water drawn, utilized and supplied to other parties, if any, and to take copy of the records.

(14) An amount equivalent to three months prevailing water charges shall be initially deposited by the licensee with the Executive Engineer, Vadodra Irrigation Division, Vadodra or his successor in the office as security deposit for the due performance of the terms of this agreement. The deposit shall be in the form of Fixed Deposit in any Nationalized Bank/Scheduled bank and shall be pledged by the licensee in favour of the Executive Engineer, Vadodra Irrigation Division, Vadodra or his successor in office. The enhancement in amount of security deposit due to yearly increase in the rate of water charges shall also be deposited by the Licensee. Such Fixed Deposit must continue in force during entire period of this agreement without any break.

(15) The Executive Engineer, Vadodra Irrigation Division, Vadodra shall dispose of all matters pertaining to this agreement subject and falling within his purview subject to decision that may be taken in appeal before the Superintending Engineer, Vadodra Irrigation Circle, Vadodra in the matter and the decision of the Superintending Engineer in the matter shall be final.

(16) The licensee shall make its own arrangements for storing its water requirement of about 35 days. The Executive Engineer, Vadodra Irrigation Division, Vadodra shall verbally inform licensee in advance about the period of closure of the canal for any reason.

(17) The Licensee shall arrange at its own cost the discharge of the trade waste and effluents after due treatment so may be permitted from time to time by the State Water Pollution Control Board solely in the place earmarked for the purpose in the vicinity in consultation and with the approval of Public Health Authority. In case where the Collector, Bhavnagar District finds that the arrangement of discharge is not suitable, it shall be the duty of Licensee to make other suitable arrangement as may be directed by him. If the discharge of trade waste and effluents proves to be a source of nuisance in the field and/or the population in the neighbourhood, the Licensee shall treat the water further in such manner as may be directed by the Government.

(18) This agreement shall remain in force for a period of 5 years (five years) from the date of 28/01/2018 thereof unless terminated earlier, by the Licensee by giving six calendar months' notice in writing to the Government for the purpose. The Licensee shall not be eligible for any compensation on account of such premature termination.

(19) The Government may allow the drawal of water according to the terms stated in this agreement after the expiry of the agreement on receipt of a request from the Licensee at least six months before the expiry of the period of this agreement.

(20) The Licensee shall bear all the legal charges, stamp duty, registration fees and translation charges and all other charges and expenses incurred in connection with this license.

(21) The Government shall be entitled to terminate this agreement upon serving the Licensee with a notice of 1 month (One Month) for breach of any of the terms and conditions of this agreement or at the event the Licensee fails to pay any sum due to the Government under this agreement. The Licensee shall not be eligible to claim any compensation from the Government on account of withdrawing the facility of drawl of water as a result of termination/annulment of the agreement or even otherwise. Without prejudice to any right of the Government to proceed in accordance with the relevant clause/rule No. 151 to recover such sums due from the Licensee, the security deposits shall be forfeited. Any drawl of water from the Narmada River, near Village, Jhansi, T. & D. Dist., Madhya after the expiry of the period of the notice shall be treated as an unauthorized act and shall be subject to such penal charges as may be determined by the Government.

(22) Except as otherwise herein provided, all notices to be given and other actions to be taken on behalf of the Licensee shall be given or taken by the Executive Engineer, Vadodra Irrigation Division, Vadodra or any other official authorized by the Licensee.

(23) All sums and amount due and payable under this agreement shall be recoverable as arrears of land revenue under the Ogata Land Revenue Code, 1879 without prejudice to any other rights or remedies available to the Government under any other law.

IN WITNESS WHEREOF Mr. Prashant Jain (Deputy General Manager) duly authorized by the Board of Directors of the Licensee for and on behalf of the Licensee and Mr. V.V. Sharma, Executive Engineer, Vadodra Irrigation Division, Vadodra for and on behalf of the Government of Ogata have signed their names and hereon set their respective seals on the day and year first above written.

Signed, Sealed and delivered by


Mr. V.V. Sharma
Executive Engineer
Vadodra Irrigation Division
For and on behalf of the Government of
Ogata.

In presence of NTPC Ltd

Witness (I) 
A. D. K. K. K.

Witness (II) 
Jagannath Sharma

Signed, Sealed and delivered by


Mr. Prashant Jain
for and on behalf of the Licensee
(Dy. General Manager)
NTPC Limited

In presence of

Witness (I)

Witness (II)


C. K. P. P.
Siddhant

Signature valid

Digitally signed by SHREE KUMAR AGGARWAL
Date: 2024.11.16 14:15:15
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सत्यमेव जयते

INDIA NON JUDICIAL
Government of Gujarat
Certificate of Stamp Duty

Certificate No. IN-GJ58800227206362V
Certificate Issued Date 06-May-2023 03:41 PM
Account Reference IMPACC (FT)/ gjelimp10/ BARODA KUBER BHAVAN GJ-BA
Unique Doc. Reference SUBIN-GJGJELIMP1044014893990611V
Purchased by V G BHAVSAR
Description of Document Article 5(h) Agreement (not otherwise provided for)
Description Not Applicable
Consideration Price (Rs.) 0
(Zero)
First Party NTPC LTD
Second Party THE EXECUTIVE ENGINEER VID VADODARA
Stamp Duty Paid By NTPC LTD
Stamp Duty Amount(Rs.) 300
(Three Hundred only)



Signature 001119747

Digitally signed by 
Date: 2024.11.18 11:58:11
Reason:
Location:**Warning Alert:**

1. The authenticity of this Stamp Certificate should be verified at www.gstsestamp.com or using a Stamp Reader App of Blackbuddy.
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AGREEMENT

Agreement for supply of water to National Thermal Power Corporation Limited, Jhansir Gandhar gas power project, Po: NTPC Township - 392215, Dist:- Bharuch (Official Name of Licensee) for drawl of 16.28 MLD water for Industrial purpose (i.e. 5942200.00 Cubic meter per year for Industrial purpose) from Narmada river at Village Jhansir, Taluka: Bharuch & Dist:- Bharuch, for Industrial purpose.

This agreement made on this day 10th of May, 2023 between National Thermal Power Corporation Limited, Jhansir Gandhar Gas Power Project, Po: NTPC Township - 392215, Dist:- Bharuch, through its Authorized Representative Varughese V. Kurian (hereinafter in this agreement called the "Licensee" which expression shall, unless context otherwise requires and admits, be deemed to include its administrators, executors, successors and assigns) having its registered office at Jhansir Gandhar gas power project, Po: NTPC Township - 392215, Dist:- Bharuch of the one part and the Governor of the State of Gujarat through Executive Engineer, Vadodra Irrigation Division, Vadodra in office (herein after called as "the Government" which expression shall, unless context otherwise requires and admits, be deemed to include his successors in office and assigns) of the other part.

WHERE AS the Licensee has applied to the Government for permission to draw water from Narmada river at Village Jhansir, Taluka: Bharuch & Dist:- Bharuch for Non-Agricultural i.e. Industrial purpose.

AND WHEREAS the Government has, under its sanction letter No. NAR/2005/41/P dated 11/03/2007, agreed to grant such permission on the terms and conditions hereinafter appearing and as mentioned in the Government of Gujarat, Narmada, Water Resources, Water Supply & Kalpsat Department Resolution No. WTR/2005-41/P dated 3-2-2007.

NOW THIS INDENTURE WITNESS and the parties here to hereby agree as follows:

- (1) The Government hereby grants the permission to the Licensee to draw water from Narmada river at Village Jhansir, Taluka: Bharuch & Dist:- Bharuch on the terms and conditions here after appearing. The Licensee shall construct and maintain the local works for drawing water from Narmada river at Village Jhansir, Taluka: Bharuch & Dist:- Bharuch and other required structures at suitable places as approved by the Government or its authorized officer at their risk & cost and shall provide all auxiliary arrangements that may be required in connection with the drawing and conveying the water required for the use of Licensee Near Village Jhansir, Taluka: Bharuch & Dist:- Bharuch. The intake structures shall be open to inspection by the Government and the Government shall exercise necessary control.



VARUGHSE V. KURIAN

Signature of Licensee
Date: 10/05/2023

Signature valid

Signature of Government

Executive Engineer
Vadodra Irrigation Division
Vadodra.

(2) The licensee shall install and maintain at it's own cost, the pipeline and other requirements required for conveying water from the source of supply to the place of actual use. The expenditure towards the drawl of water i.e. installation of pumps, pipelines, meters and all other requirements in connection with the drawl of water, shall be borne by the Licensee.

(3) The licensee shall draw water directly from Narmada river at Village Baner, Taluka: Bharuch & Dist:- Bharuch to the extent of 16280 Cubic meters per day throughout the year for the construction period and, there after maximum up to 16280 Cubic meters per day or less as may be required for the optimum plant capacity under operation from time to time. It would be permissible for the Licensee to increase the intake up to 16280 Cubic meters per day for one month during the construction period and thereafter maximum up to 16280 cubic meters per day for a period not exceeding one month with the approval of the Narmada, Water Resources, Water Supply & Kalpsar Department, to facilitate the filling of the Licensee reservoir before closure of the canal.

(4) (1) The licensee agrees to bear the cost herein below detailed that may be apportioned between the beneficiaries on pro-rata basis of their demands, on account of remodeling that may take place to meet the total requirements of the beneficiaries in use.

Supply of water to him is from Narmada river at Village Baner, Taluka: Bharuch & Dist:- Bharuch. The cost of remodeling shall include cost of preparation of plans, estimates and security thereof, etc. as per Appendix-I to the Gujarat Public Works Department manual volume I & II. The total cost of strengthening and remodeling of _____ canal is estimated to be Rupees _____ at present, out of which the share of the Licensee is estimated to be Rupees _____. The licensee shall deposit this amount of Rupees _____ in advance to enable the Government to take up the entire work on priority basis. The licensee shall pay the balance amount on the basis of actual immediately after the work is completed.

(4) (2) The licensee shall be allowed to draw the water only after he is paid up the apportioned cost referred to in sub-clause 4 (1) above, in advance.

(5) The licensee shall pay a license fee at the rate of Rs. 50/- per year or at as such rates as may be fixed by the Government from time to time in that behalf during the subsistence of the agreement.

(6) The licensee shall pay for the quantity of water drawn, as measured in the manner provided under clause-7 below, at the rates and terms given below.

(7) The Licensee shall pay the water charges for the quantity of water actually drawn as per the rates mentioned in the Government of Gujarat, Narmada, Water Resources, Water Supply & Kalpsar Department Resolution No. WTR/2005-41/P dated 3-2-



सरदार व. सुधी
VARADHESI V. SUDHI

अ.स. प्रमुख (प.स. व.) जल संसाधन विभाग
અ.સ. પ્રમુખ (પ.સ. વ.) જલ સંસાધન વિભાગ
Genl. Secy. (P.S. & W.) Water Resources
Genl. Secy. (P.S. & W.) Water Resources

Signature valid

Signature valid

signed by: 04/05/2024 11:18:10 AM

Executive Engineer
Vadotara Irrigation Division
Vadotara.

(B) If the measuring device referred to in the clause-7, ceases to function or goes out of order, the Licensor shall, as and when such occasion arises, get necessary repairs.

direct to carry out and return the same to its original position or replace the same if so found necessary and as required by the Executive Engineer, Vadodra Irrigation Division, Vadodra within one month of its going out of order.

(9) The water drawn by the Licensee from the Narmada river at Village Jhane, Taluka Huzurich A Dist. Huzurich shall be used only for the purpose for which permission to use the same is granted to him and as such the use shall be confined to the legitimate requirements of the Licensee.

The Licensee shall not draw water from the above mentioned sources for sale or supply to any person, firm or Company other body by whatever name called.

(10) (1) The grant of the permission to draw water under this agreement shall not mean any assurance to the Licensee regarding availability of quality & quantity of water as per the requirements of the Licensee and regarding the quality & quantity of water. The Licensee shall not be entitled to any compensation for non-availability of quantity of water in river due to any reason or on account of reasons beyond the control of the Government/Department. It shall be incumbent on the Licensee to make its own arrangement to meet its requirements of water during the periods the canal is closed on account of repairs or accidental breach.

(10) (2) If the special measures for conserving the water and reducing the losses of evaporation and seepage are found necessary in scarcity years, the expenses on this account shall be borne by the Locumns.

(11) The permission granted in this agreement shall not in any manner prejudicially affect the existing water rights vested in the riparian owners nor shall it in any way prejudice the rights of government to launch or implement any new scheme or schemes in public interest in future in connection with the water of Essikere Engineer, Vadolara Irrigation Division, Vadolara (Name of Office of Division) from which Licensee is permitted to draw water.

(12) The drawl of water under this agreement by the licensee shall be subject to the provisions of the Gujarat Irrigation and Drainage Act, 2013, Gujarat Irrigation and Drainage Rules, 2014 and other rules made there under as amended from time to time and orders that may be passed or issued in that behalf by the Government/Department from time to time.

(14) The Licensee shall at all reasonable times allow the officers of the government to inspect the work sites and records regarding quantity of water drawn, utilized and supplied to other parties, if any, and to take copy of the records.

(14) An amount equivalent to three months prevailing water charges shall be initially deposited by the licensee with the Executive Engineer, Vadodra Irrigation Division, Vadodra or his successor in the office as security deposit for the due performance of the terms of this agreement. The deposit shall be in the form of bank guarantee.

POSTAGE WILL BE PAID BY ADDRESSEE

आमंत्रित करी, कृपया
आमंत्रित करी, कृपया

॥ श्रीगणेशाय नमः ॥
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॥ श्रीगणेशाय नमः ॥

Signature Valve

Digitally signed by SURESH K. RAJAGOPALAN
Date: 2024.11.16 09:22:11 +05'30'

Executive Engineer
Irrigation Division
Vadodra

The enhancement in amount of security deposit due to yearly increase in the rate of water charges shall also be deposited by the Licensee. In the case of acceptance of Bank Guarantee as a security deposit, it must be issued from Nationalized Bank based in Gujarat state only and shall be pledged by the licensee in favor of the Executive Engineer, Vadodra Irrigation Division, Vadodra or his successor in office. Such Bank guarantee must continue in force during entire period of this agreement without any break.

(15) The Executive Engineer, Vadodra Irrigation Division, Vadodra shall dispose of all matters pertaining to this agreement subject and falling within his purview subject to decision that may be taken in appeal before the Superintending Engineer, Vadodra Irrigation Circle, Vadodra in the matter and the decision of the Superintending Engineer in the matter shall be final.

(16) The licensee shall make its own arrangements for storing its water requirement of about 15 days. The Executive Engineer, Vadodra Irrigation Division, Vadodra shall indirectly inform licensee in advance about the period of closures of the canal for any reason.

(17) The Licensee shall arrange at its own cost the discharge of the trade waste and effluents after due treatment as may be permitted from time to time by the State Water Pollution Control Board safely in the place sanctioned for the purpose in the vicinity in consultation and with the approval of Public Health Authority. In case where the Collector, Bhavnagar District finds that the arrangement of discharge is not suitable, it shall be the duty of Licensee to make other suitable arrangement as may be directed by him. If the discharge of trade waste and effluent proves to be a source of nuisance to the field and/or the population in the neighbourhoods, the Licensee shall treat the same further in such manner as may be directed by the Government.

(18) This agreement shall remain in force for a period of 5 (Five) years (repeat in words Five Years) from the date of 29/01/2023 to 28/01/2028 thereof unless terminated earlier, by the Licensee by giving six calendar month's notice in writing to the Government for the purpose. The Licensee shall not be eligible for any compensation on account of such premature termination.

(19) The Government may allow the drawl of water according to the terms stated in this agreement after the expiry of the agreement on receipt of a request to that effect from the Licensee at least six month before the expiry of the period of this agreement.

(20) The Licensee shall bear all the legal charges, stamp duty, registration fees and translation charges and all other charges and expenses incurred in connection with this presents.

(21) The Government shall be entitled to terminate this agreement upon serving the Licensee with a notice of 1 month (One Month) for breach of any of the terms and conditions of this agreement or in the event the Licensee fails to pay any sum due to the Government under this agreement. The Licensee shall not be eligible to claim any



સચિવ શ્રી. મુર્મુ
SACHIV SRI. MURMU

સચિવ, જિલ્લા પંચાયત, વડોદરા (સી. ડી. બ્લોક) (સી. ડી. બ્લોક)
સચિવ, જિલ્લા પંચાયત, વડોદરા (સી. ડી. બ્લોક) (સી. ડી. બ્લોક)
સચિવ, જિલ્લા પંચાયત, વડોદરા (સી. ડી. બ્લોક) (સી. ડી. બ્લોક)

Signature valid

Digitally signed by SACHIV SRI. MURMU, DN: cn=SACHIV SRI. MURMU, o=GOVERNMENT OF GUJARAT, ou=GOVERNMENT OF GUJARAT, email=SACHIV@GUJARAT.GOV.IN, c=IN

સચિવ શ્રી. મુર્મુ
SACHIV SRI. MURMU

Executive Engineer
Vadodra Irrigation Division
Vadodra.

Resources Department without penalty, provided licensee shall provide proof of Non-availability of TWW lines comparison authority.

IN WITNESS WHEREOF Deputy General Manager, of Gandhar duly authorized by the Board of Directors of the Licensee and on behalf of the Licensee and Executive Engineer, Vadodra Irrigation Division, Vadodra for and on behalf of the Governor of Gujarat have signed these presents and herein set their respective seals on the day and year first above written.

Signed, Sealed and delivered by

Executive Engineer
Vadodra Irrigation Division Vadodra
For and on behalf of the Governor of
Gujarat

Signed, Sealed and delivered by

Deputy General Manager
National Thermal Power Corporation
Limited, Bharu
For and on behalf of the Licensee

वरदाहर जी. सुप्री
VARDAHAR G. SUPRI
अधीक्षक (प्र.प्र.) एवं निदेशक (प्र.प्र.)
(अधीक्षक) गुजरात, नर्मदा, नर्मदा, गुजरात 390 015
4790 JAMNAR, LUNAR, BHARU, GUJARAT 390 015

In presence of

Witness (I)

Witness (II)

In presence of

Witness (I)

Witness (II)

Signature valid

Digitally signed by VARDAHAR G. SUPRI
Date: 2024.11.15 10:52:27
Reason:
Location:





IN-GJ58799755454925V



सत्यमेव जयते

INDIA NON JUDICIAL
Government of Gujarat
Certificate of Stamp Duty

300
IN-GJ58799755454925V

Certificate No.	IN-GJ58799755454925V
Certificate Issued Date	06-May-2023 03:41 PM
Account Reference	IMPACC (FI)/ gjelimp10/ BARODA KUBER BHAVAN/ GJ-BA
Unique Doc. Reference	SUBIN-GJGJELIMP1044016739583018V
Purchased by	V G BHAVSAR
Description of Document	Article 5(h) Agreement (not otherwise provided for)
Description	Not Applicable
Consideration Price (Rs.)	0 (Zero)
First Party	NTPC LTD
Second Party	THE EXECUTIVE ENGINEER VID VADODARA सत्यमेव जयते
Stamp Duty Paid By	NTPC LTD
Stamp Duty Amount(Rs.)	300 (Three Hundred only)



300



IN-GJ58799755454925V

S00114107406

Digitally signed by S00114107406
Date: 2024.11.18 14:05:00
Reason:
Location:

Statutory Alert:

1. The authenticity of this Stamp certificate should be verified at www.shriestamp.com or using a Stamp Mobile App of Shriestamp.
2. Any discrepancy in the details on this Certificate and as available on the website / Mobile App renders it invalid.
3. The cost of checking the authenticity is on the user of the certificate.
4. In case of any discrepancy please inform the Competent authority.

(2) The licensee shall install and maintain at it's own cost, the pipeline and other requirements required for conveying water from the source of supply to the place of actual use. The expenditure towards the drawl of water i.e. installation of pumps, pipelines, meters and all other requirements in connection with the drawl of water, shall be borne by the Licensee.

(3) The licensee shall draw water directly from Narmada river at Village Jhanow, Taluka: Bharuch & Dist:- Bharuch to the extent of 720 Cubic meters per day throughout the year for the construction period and there after maximum up to 720 Cubic meters per day or less as may be required for the optimum plant capacity under operations from time to time. It would be permissible for the Licensee to increase the intake up to 720 Cubic meters per day for one month during the construction period and thereafter maximum up to 720 cubic meters per day for a period not exceeding one month with the approval of the Narmada, Water Resources, Water Supply & Kalpsar Department, to facilitate the filling of the Licensee reservoir before closure of the canal.

(4) (1) The licensee agrees to bear the cost herein below detailed that may be apportioned between the beneficiaries on pro-rata basis of their demands, on account of remodeling that may take place to meet the total requirements of the beneficiaries in case.

Supply of water to him is from Narmada river at Village Jhanow, Taluka: Bharuch & Dist:- Bharuch. The cost of remodeling shall include cost of preparation of plans, estimates and scrutiny thereof, etc. as per Appendix-I to the Gujarat Public Works Department manual volume I & II. The total cost of strengthening and remodeling of _____ canal is estimates to be Rupees _____ at present, out of which the share of the Licensee is estimated to be Rupees _____. The licensee shall deposit this amount of Rupees _____ in advance to enable the Government to take up the entire work on priority basis. The licensee shall pay the balance amount on the basis of actual immediately after the work is completed.

(4) (2) The licensee shall be allowed to draw the water only after he is paid up the apportioned cost referred to in sub-clause 4 (1) above, in advance.

(5) The licensee shall pay a license fee at the rate of Rs. 50/- per year or at as such rates as may be fixed by the Government from time to time in that behalf during the subsistence as the agreement.

(6) The licensee shall pay for the quantity of water drawn, as measured in the manner provided under clause-7 below, at the rates and terms given below.

(7) The Licensee shall pay the water charges for the quantity of water actually drawn as per the rates mentioned in the Government of Gujarat, Narmada, Water Resources, Water Supply & Kalpsar Department Resolution No. WTR/2005-41/P dated 3-2-

[Handwritten Signature]



શ્રી. વસંત મી. સુર્યા
VARUNESH V. SURYA

સહ. સચીવ (પા.સ. & જી.સ.સ. સેવા) (સા.)
સાંચીકર્તા, વડોદરા, ગાંધી, સ્ટાફ, ગુજરાત સરકાર ૨૧૬,
૨૧૬, જાનકી, બ્રાહ્મણ, મહાલ, સુરત ૩૯૨૦૦૧.

[Handwritten Signature]

Signature valid

Digitally signed by SURESH K. LAKSHI AGGARWAL

Executive Engineer
Vadodra Irrigation Division
Vadodra.



(8) If the measuring device referred to in the clause-7, ceases to function or goes out of order, the Licensee shall, as and when such occasion arises, get necessary repairs

there to carried out and restore the same to its original position or replace the same if so found necessary and as required by the Executive Engineer, Vadodara Irrigation Division, Vadodara within one month of its going out of order.

(9) The water drawn by the Licensee from the Narmada river at Village Bhange, Taluka: Bharuch & Dist.: Bharuch shall be used only for the purpose for which permission to use the same is granted to him and in such the use shall be confined to the legitimate requirements of the Licensee.

The Licensee shall not draw water from the above mentioned sources for sale or supply to any person, firm or Company other body by whatever name called.

(10) (1) The grant of the permission to draw water under this agreement shall not mean any assurance to the Licensee regarding availability of quality & quantity of water as per the requirements of the Licensee and regarding the quality & quantity of water. The Licensee shall not be entitled to any compensation for non-availability of quantity of water in river due to any reason or on account of reasons beyond the control of the Government Department. It shall be incumbent on the licensee to make its own arrangement to meet its requirements of water during the periods the canal is closed on account of repairs or accidental breach.

(10) (2) If the special measures for conserving the water and reducing the losses of evaporation and seepage are found necessary in scarcity years, the expenses on this account shall be borne by the Licensee.

(11) The permission granted in this agreement shall not in any manner prejudicially affect the existing water rights vested in the riparian owners nor shall it in any way prejudice the rights of government to launch or implement any new scheme or schemes in public interest in future in connection with the water of Executive Engineer, Vadodara Irrigation Division, Vadodara (Name of Office of division) from which Licensee is permitted to draw water.

(12) The draw of water under this agreement by the licensee shall be subject to the provisions of the Gujarat Irrigation and Drainage Act, 2013, Gujarat Irrigation and Drainage Rules, 2014 and other rules made there under as amended from time to time and orders that may be passed or issued in that behalf by the Government/Department from time to time.

(13) The Licensee shall at all reasonable times allow the officers of the government to inspect the work sites and records regarding quantity of water drawn, utilized and supplied to other parties, if any, and to take copy of the records.

(14) An amount equivalent to three months prevailing water charges shall be initially deposited by the licensee with the Executive Engineer, Vadodara Irrigation Division, Vadodara or his successor in the office as security deposit for the due performance of the terms of this agreement. The deposit shall be in the form of Bank guarantee.



મણીશ વી. કુર્યાન
MANISHA V. KURIAN

જો સહી કરે છે તે તે જ સહી (Signature)
જો સહી કરે છે તે તે જ સહી (Signature)
જો સહી કરે છે તે તે જ સહી (Signature)

Signature valid

Signature valid

Executive Engineer
Vadodara Irrigation Division
Vadodara



The enhancement in amount of security deposit due to yearly increase in the rate of water charges shall also be deposited by the Licensee. In the case of acceptance of Bank Guarantee as a security deposit, it must be issued from Nationalized Bank based in Gujarat state only and shall be pledged by the Licensee in favor of the Executive Engineer, Vadodra Irrigation Division, Vadodra or his successor in office. Such Bank guarantee must continue in force during entire period of this agreement without any break.

(15) The Executive Engineer, Vadodra Irrigation Division, Vadodra shall dispose of all matters pertaining to this agreement subject and falling within his purview subject to decisions that may be taken in appeal before the Superintending Engineer, Vadodra Irrigation Circle, Vadodra in the matter and the decision of the Superintending Engineer in the matter shall be final.

(16) The licensee shall make its own arrangements for storing its water requirement of about 15 days. The Executive Engineer, Vadodra Irrigation Division, Vadodra shall ordinarily inform licensee in advance about the period of closure of the canal for any reason.

(17) The Licensee shall arrange at its own cost the discharge of the trade waste and effluents after due treatment as may be permitted from time to time by the State Water Pollution Control Board safely in the place earmarked for the purpose in the vicinity in consultation and with the approval of Public Health Authority. In case where the Collector, Bharguch District finds that the arrangement of discharge is not suitable, it shall be the duty of Licensee to make other suitable arrangement as may be directed by him. If the discharge of trade waste and effluent proves to be a source of nuisance to the field and/or the population in the neighborhoods, the Licensee shall treat the same further in such manner as may be directed by the Government.

(18) This agreement shall remain in force for a period of 5 (Five) years (repeat in words Five Years) from the date of 29/01/2023 to 28/01/2028 thereof unless terminated earlier, by the Licensee by giving six calendar month's notice in writing to the Government for the purpose. The Licensee shall not be eligible for any compensation on account of such premature termination.

(19) The Government may allow the drawl of water according to the terms stated in this agreement after the expiry of the agreement on receipt of a request to that effect from the Licensee at least six month before the expiry of the period of this agreement.

(20) The Licensee shall bear all the legal charges, stamp duty, registration fees and translation charges and all other charges and expenses incurred in connection with this permits.

(21) The Government shall be entitled to terminate this agreement upon serving the Licensee with a notice of 1 month (One Month) for breach of any of the terms and conditions of this agreement or in the event the Licensee fails to pay any sum due to the Government under this agreement. The Licensee shall not be eligible to claim any



वरुणेश जी. कुमारे
VARUNESH V. KUMAR

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00000000 0000 000000 0000 0000 000 210
0000 00000 0000000 000000 000000 000000 000000

Signature valid

Digitally signed by VARUNESH V. KUMAR
DN: cn=VARUNESH V. KUMAR, o=GOVERNMENT OF GUJARAT, ou=VADODRA IRRIGATION DIVISION, email=VARUNESH.V.KUMAR@GOV.GUJarat.GOV.IN, c=IN

Executive Engineer
Vadodra Irrigation Division
Vadodra.

compensation from the Government on account of withdrawing the facility of drawal of water as a result of premature termination of the agreement or even otherwise. Without prejudice to any right of the Government to proceed in accordance with the relevant clauses/rules No. 6(v) to recover such sums due from the Licensee, the security deposits shall be forfeited. Any drawal of water from the Narmada river at Village Ihunor, Taluka: Bharuch & Dist:- Bharuch (Location of drawal point) after the expiry of the period of the notice shall be treated as an unauthorized act and shall be subject to such penal charges as may be determined by the Government.

(22) Except as otherwise herein provided, all notices to be given and other actions to be taken on behalf of the Licensee shall be given or taken by the Executive Engineer, Vadodra Irrigation Division, Vadodra or any other official authorized by the Licensee.

(23) All sums and amount due and payable under this agreement shall be recoverable as arrears of land revenue under the Gujarat Land Revenue Code, 1879 without prejudice to any other rights or remedies available to the Government under any other law.

IN WITNESS WHERE OF Deputy General Manager, of Gandhinagar duly authorized by the Board of Directors of the Licensee and on behalf of the Licensee and Executive Engineer, Vadodra Irrigation Division, Vadodra for and on behalf of the Government of Gujarat have signed these presents and herein set their respective seats on the day and year first above written.

Signed, Sealed and delivered by

Executive Engineer
Vadodra Irrigation Division Vadodra
For and on behalf of the Government of
Gujarat

Signed, Sealed and delivered by

Deputy General Manager
National Thermal Power Corporation
Limited, Ihunor
For and on behalf of the Licensee.



वरुण जी. मुरारि
VARUN J. MURARI
जो मुरारि (प.प. अ.) जलसंधारण (नर्मदा)
जलविभाग, वडोदरा, गुजरात-३९० २१६
MPC, JAWAR, GUJARAT, INDIA, GUJARAT-390 216

In presence of

Witness (I)

Witness (II)

In presence of

Witness (I)

Witness (II)

Signature valid

Digitally signed by VARUN J. MURARI
Date: 2024.11.18 14:05:00
Reason:
Location:



RPAD

No.VD/AB/ND/ N.T.P.C/ 1458

year of 2019,

To,
The Dy. General Manager (O & M)
N.T.P.C., Zapor,
Gandhar Gas Power Project,
N.T.P.C. Township, Zapor-392-215.
Dist. Bharuch.

Office of the Executive Engineer,
Vadodara, Irrigation Division,
7th floor, Kuber Bhavan, Room No-717
Kothi Compound Vadodara-1
PH No.0265-2415376
FAX No.0265-2418639
Date- 6-5-2019

Sub :- Water Charges bill for the month of April-2019 towards the drawl of
water from the river Narmada/Mahi/Orsang.

1) Govt. Reso. No WTR/2005/41/P Dt :- 3/2/2007.

Sir,

Please find enclosed a bill amounting to Rs. 22111.00 for drawl of water
from river Narmada/Mahi/Orsang for the month of April-2019. The same
amount may please be paid by demand draft or cheque in favour of the Executive Engineer,
Vadodara, Irrigation Division, Vadodara, payable at Vadodara. Out Station cheques are not
acceptable.

- 1) The total quantity of water drawl during the month is 775 M
- 2) The rate of industrial water drawl is Rs. 28.50/1000 ltr.
- 3) The rate of domestic/ drinking purpose water drawl is Rs. 3.45/1000 ltr.
- 4) The amount of bill shall be paid within two months time from the date of issue of this bill
failing which interest of 12% will be levied on delayed payment.
- 5) All the conditions of Govt. resolution Date :- 3/2/2007 is in force together with all
condition of agreement entered in to by your company/ local self Govt. bodies.
- 6) User cannot draw water without having permission from Govt. or without entering in to
agreement or without fixing scientific water meter at water drawl structure/well.
- 7) The above rates shall be subject to revision by Govt.
- 8) For delayed payment actual date of receipt of payment will be considered from the
Date of duplicate receipt (D.R) issued by Division Office

Encl :- Bill

Executive Engineer,
Vadodara Irrigation Division,
Vadodara.

Copy to Dy. Ex. Engr., Irr. Sub-Division Vadodara for information.

VPS.2 AB.TC.FORMAT OF WTR CHARGES

Signature valid

Digitally signed by SAMUEL JAMES KODARWAL
Date: 2024.11.10 10:11:11
Reason:
Location:

BILL FOR DRAWAL OF WATER AS PER GR DT. 03.02.2007

Bill No. VIC/NTPC/4-19

Apr-19

Name of Agency : N. T. P. C. Zapor.

Due Date Of Agreement Dt. 28-01-2023

Sanctioned Quantity for year 2019-20 approved by VIC/PS-1/NTPC-

Zapor/2019-20/91/RS. 1042. Hy C/508 Dt. 5-4-2019

Authority:

Quantity Sanctioned : Drinking Water	0.10 MLD	3000 m ³
Industrial Water	8.90 MLD	267000 m ³
TOTAL	9.00 MLD	270000 m³

1. Outstanding Amount

- i) Normal charges _____
ii) Fixed charges _____
iii) Penal charges _____
iv) Interest _____

Rs. _____

Assessment for the month :

2. Quantity actually drawn during the month

	Quantity in M ³	Rate per M ³	Amount in Rs.
Industrial	775.00	28.53	22110.75
Unauthorised Drawal	0	7.133	0.00
Drinking	0.00	3.45	0.00
TOTAL	775.00		22110.75

Say Rs. 22111

3. Amount of Interest

Principal Amt.	Period of Interest	Rate of Int.	Amount of Interest

Rs. 0

Total (1+2+3) Rs. 22111

Total Rs Twenty Two Thousand One Hundred Eleven
Only.


Executive Engineer
Vadodra Irrigation Division
Vadodra

Signature valid

Digitally signed by SAMESH KUMAR KODARWAL
Date: 2024.11.19 10:51:31 +05'30'
Reason:
Location:



RPAD

No. VID/AB/IND/ N.T.P.C./1472

year of 2015.

To,

The Dy. General Manager, (O & M)
N.T.P.C., Zapor,
Gandhar Gas Power Project,
N.T.P.C. Township, Zapor- 392 215,
Dist. Bharuch.

Office of the Executive Engineer,
Vadodara, Irrigation Division,
7th floor, Kuber Bhavan, Room No - 717,
Kothi Compound Vadodara-1
PH No. 0265-2415376
FAX No. 0265-2418639
Date:- 7/01/2015

Sub :- Water Charges bill for the month of May, 2015 towards the drawl of
water from the river Narmada/Mahi/Orsang.

1) Govt. Reso. No WTR/2005/41/P Dt :- 3/2/2007.

Sir,

Please find enclosed a bill amounting to Rs. 115315.20 for drawl of water
from river Narmada/Mahi/Orsang for the month of May, 2015. The same
amount may please be paid by demand draft or cheque in favour of the Executive Engineer,
Vadodara, Irrigation Division, Vadodara, payable at Vadodara. Out Station cheques are not
acceptable.

- 1) The total quantity of water drawl during the month is 6767 M
- 2) The rate of industrial water drawl is Rs. 28.53/1000 ltr.
- 3) The rate of domestic/ drinking purpose water drawl is Rs. 3.45/1000 ltr.
- 4) The amount of bill shall be paid within two months time from the date of issue of this bill
failing which interest of 12% will be levied on delayed payment.
- 5) All the conditions of Govt. resolution Date - 3/2/2007 is in force together with all
condition of agreement entered in to by your company/ local self Govt. bodies.
- 6) User cannot draw water without having permission from Govt. or without entering in to
agreement or without fixing scientific water meter at water drawl structure/well.
- 7) The above rates shall be subject to revision by Govt.
- 8) For delayed payment actual date of receipt of payment will be considered from the
Date of duplicate receipt (D.R) issued by Division Office.

End :- Bill


Executive Engineer,
Vadodara Irrigation Division,
Vadodara.

Copy to Dy. Ex. Engr. Irr. Sub-Division Vadodara for information.

VPS-2, AB, TC, FORMAT OF WTR CHARGES

Signature valid

Digitally signed by SAMIR KADARWAL
Date: 2024.11.10 10:12:17
Reason:
Location:

BILL FOR DRAVAL OF WATER AS PER OR DT. 01.02.2007

No. **VIC/NTPC/5-19** **May-19**
 Name of Agency **M. T. P. C. Zangor** **Dus Date Of Agreement Dt. 28-01-2022**

Sanctioned Quantity for year 2019-20 approved by VIC/PS-1/NTPC-

Authority **Zangor(2019-20)M/S/S. 1stal. 4/2/2023 Dt. 5.4.2019**

Quantity Sanctioned : Drinking Water	0.10 MLD	3000 m ³
Industrial Water	8.90 MLD	267000 m ³
TOTAL	9.00 MLD	270000 m³

1. Outstanding Amount

- i) Normal charges _____
- ii) Fixed charges _____
- iii) Penal charges _____
- iv) Interest _____

Rs. _____

Assessment for the month :

2. Quantity actually drawn during the month

	Quantity in M ³	Rate per M ³	Amount in Rs.
Industrial	3667.50	28.51	104519.51
Unauthorized Drawal	0	7.135	0.00
Drinking	3.100.00	3.45	10695.00
TOTAL	6767.50		115214.51

Say Rs. 115315

3. Amount of Interest

Principal Amt.	Period of Interest	Rate of Int.	Amount of Interest

Rs. 0
 Total (1+2+3) Rs. 115215

Total Rs One Lacs Fifteen Thousand Three Hundred Fifteen
Only.


 Executive Engineer
 Vardola Irrigation Division
 Vardola

Signature valid

Digitally signed by **SANDEEP KUMAR KOCARWAL**
 Date: 2024.11.19 10:52:17
 Reason:
 Location:



Bill No: VIC-2519-05-40 Billing Date: 31/05/2019 Industry Name: NTPC JAMOR(BHARUCH) To: SHRI JENTHANA SALANG Address: THE DEPUTY GENERAL MANAGER (O & M), N.T.P.C., JAMOR, GANDHAR GAS POWER PROJECT, N.T.P.C. TOWNSHIP, JAMOR - 382 213 DIST.: BHARUCH. Phone No.: Email ID: Source of Water: NARMADA RIVER Billing Period: May-19 Last Date For Payment: 30/06/2019	 EXECUTIVE ENGINEER VADODARA PROTECTION DIVISION, VADODARA VADODARA	
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Details of Reservation Qty. Year	2018-2020	Total Water Demand	Percentage
Industrial Use	8000 1500 LIT.	7542	83.8
Drinking Use	1500 LIT.	0	
Planting Use	1000 LIT.	0	

Bill For Actual Water Supplied For Non Agriculture / Drinking Use

Category Of Use	Qty Of Water	Water Rate	Assessment during the month	Previous Outstanding (If Any Month)	Amount Received	Outstanding
Volume	3867	28.53	104520.00			
Drying	3100	3.45	10695.00	20845437.00	105109.00	20855433.00
Fishing	0	1.09	0.00			
Industrial Penalty	0.00	7.13	0.00			
Drinking Penalty	0.00	0.85	0.00	16678767.00	0.00	16678767.00
Planting Penalty	0.00	0.27	0.00			
Fixed Water Rate Increase			0.00	0	0.00	0.00
Normal Water Rate Increase			0.00	0.00	0.00	0.00
Penalty Water Rate Increase			0.00	0.00	0.00	0.00
Total Outstanding (+) / Credit (-)						37534400.00
In Words: Three Crore Seventy Five Lakh Thirty Four Thousand Four Hundred Forty Only						

Recovery Detail

Recovery Date	PRD Amount	Payment Mode	Bank Name	Cheque No.	Cheque Date
02/05/2019	20854.00	CHEQUE	S.B.I.	718324	30/04/2019
30/05/2019	84175.00	CHEQUE	S.B.I.	718342	28/05/2019

NOTE

1. The payment towards this bill should be paid within 2 months, failing to which 5.2% interest will be charged.
2. If outstanding amount is not paid before six months from date of assessment, the supply of water will be ceased.
3. In case of any clarification, you may contact this office.
4. Bills will be sent by post, if bill is not received before 10th, it should be collected from office.
5. All documents in favor of Gujarat Water & Sewerage Board, No. 67A/2005/Ku/724, 5/53/201, 24, 30/05/2019 & 04/5/2019

NOTE: To get bill, register your Email ID & Mobile No.

* Company person's bill does not require signature

Signature valid

Digitally signed by SAMUEL MAN KODARWAL
 Date: 2019.05.31 10:10:10
 Reason: I am the author of this document.
 VADODARA PROTECTION DIVISION, VADODARA (I)

વડોદરા જિલ્લાના પાણી સંચયન બોર્ડ

Bill No: VIC2019-05-05 Billing Date: 07/05/2019 Industry Name: HTPC JAMNOR(BHARUCHA) (SHALU) To: Address: BHARUCHA Phone No.: Email ID: Source of Water: Billing Period: May-19 Last Date For Payment: 05/05/2019	 WRD EXECUTIVE ENGINEER VADODARA IRRIGATION DIVISION, VADODARA VADODARA
---	---



Details of Reservation Qty. Year	2018-2020	Total Water Drawn	Percentage
Industrial Use	1000 LIT.	0	0
Drinking Use	1000 LIT.	0	0
Fishing Use	1000 LIT.	0	0

Bill For Actual Water Supplied For Non Agriculture / Drinking Use

Category of Use	Qty of Water	Water Rate	Assessment during the month	Previous Outstanding 30 Last Month	Amount Received	Outstanding
Industrial	0	28.53	0.00			
Drinking	0	3.45	0.00	3450000.00	0.00	3450000.00
Fishing	0	1.06	0.00			
Industrial Penalty	0.00	7.13	0.00			
Drinking Penalty	0.00	0.86	0.00	16357000.00	0.00	16357000.00
Fishing Penalty	0.00	0.27	0.00			
Fixed Water Rate Interest			0.00	16357000	0.00	16357000.00
Normal Water Rate Interest			55229.00	863524.00	0.00	868747.00
Penalty Water Rate Interest			188707.00	4267007.00	0.00	4253714.00
Total Outstanding (+) / Credit (-)						41332481.00
In Words: Four Crore Thirteen Lakh Twenty Two Thousand Four Hundred Eighty One Only						

NOTE:

- The payment towards this bill shall be paid within 7 months, failing to which 12 % Interest will be charged.
- If outstanding amount is not paid before six months from date of assessment, the supply of water will be stopped.
- In case of any clarification, you may contact this office.
- Bill will be sent by post, if bill is not received before 20 th, it should be intimated from office.
- Bill Remittance Account: Mr. J. K. Kulkarni & Co. Chartered Accts. No. 0716 00014027 on 01/05/2019, to 07/05/2019 & on 1/06/2019.

Note: To get bill, register your Email ID & Mobile No.

Computerized bill does not require signature

Signature valid

Digitally signed by **MAHE ADDARWAL**
 Date: 2019.05.07 11:11:11
 Reason: I am the author of this document.

VADODARA IRRIGATION DIVISION, VADODARA (2)

RPAD

No.VIO/AB/IND/ N.T.P.C/ 2216

year of 2019

To,

The Dy. General Manager, (O & M.)
N.T.P.C., Zapor,
Gandhar Gas Power Project,
N.T.P.C. Township, Zapor-392/215,
Dist. Bharuch.

Office of the Executive Engineer,
Vadodara, Irrigation Division,
7th floor, Kuber Bhavan, Room No-717
Kothi Compound Vadodara-1
PH No.0265-2415376
FAX No.0265-2418639
Date:- 6-7-2019

Sub :- Water Charges bill for the month of June-2019 towards the drawl of water from the river Narmada/Mahi/Orsang.

1) Govt.Reso.No WTR/2005/41/P Dt:- 3/2/2007.

Sir,

Please find enclosed a bill amounting to Rs. 934408.40 for drawl of water from river Narmada/Mahi/Orsang for the month of June-2019. The same amount may please be paid by demand draft or cheque in favour of the Executive Engineer, Vadodara, Irrigation Division, Vadodara, payable at Vadodara. Out Station cheques are not acceptable.

- 1) The total quantity of water drawl during the month is 353.89 M.
- 2) The rate of industrial water drawl is Rs. 2553/1000 ltr.
- 3) The rate of domestic/ drinking purpose water drawl is Rs. 3.45/1000 ltr.
- 4) The amount of bill shall be paid within two months time from the date of issue of this bill failing which interest of 12% will be levied on delayed payment.
- 5) All the conditions of Govt. resolution Date :- 3/2/2007 is in force together with all condition of agreement entered in to by your company/ local self Govt. bodies.
- 6) User cannot draw water without having permission from Govt. or without entering in to agreement or without fixing scientific water meter at water drawl structure/well.
- 7) The above rates shall be subject to revision by Govt.
- 8) For delayed payment actual date of receipt of payment will be considered from the Date of duplicate receipt (D-R) issued by Division Office.

Encl :- Bill


Executive Engineer,
Vadodara Irrigation Division,
Vadodara.

Copy to Dy. Ex. Engr., Irr. Sub-Division Vadodara for information.

VPS.2.AB.TC.FORMAT OF WTR CHARGES

Signature valid

Digitally signed by SANDEEP KUMAR KODARWAL
Date: 2024.11.10 10:52:22
Reason:
Location:

BILL FOR DRAVAL OF WATER AS PER GR DT. 03.03.2007

Bill No. VIDINTPC/19 Jun-19
 Name of Agency: N. T. P. C. Zangor. Due Date Of Agreement Dt. 28-01-2022

Sanctioned Quantity for year 2019-20 approved by VICPS-INTTPC-
 Zangor/2019-20/M/Rs. 4885 Hyt/2005 Dt. 5.4.2019

Authority

Quantity Sanctioned / Drinking Water	0.10 MLD	3000 m ³
Industrial Water	6.90 MLD	267000 m ³
TOTAL	9.00 MLD	270000 m³

1. Outstanding Amount:

- i) Normal charges _____
 ii) Fixed charges _____
 iii) Penal charges _____
 iv) Interest _____

Rs. _____

Assessment for the month:**2. Quantity actually drawn during the month**

	Quantity in m ³	Rate per M ³	Amount in Rs.
Industrial	22269.00	28.53	634056.17
Unauthorized Drawal	0	7.133	0.00
Drinking	3000.00	3.45	10350.00
TOTAL	25269.00		634406.17

Say Rs. 634406

3. Amount of Interest

Principal Amt.	Period of Interest	Rate of Int.	Amount of Interest

Rs. 0

Total (1+2+3) Rs. 634406

Total Rs. Nine Lacs Thirty Four Thousand Four Hundred
Eight Only.


 Vadodara Irrigation Division
 Vadodara

Signature valid

Digitally signed by SAMUEL JAMES KODARWAL
 Date: 2024.11.19 10:54:52
 Reason:
 Location:



Bill No. VIG-2019/05-71

Billing Date: 06/07/2019

Industry Name: NTPC JAMNOR(BHARUCH)

To: SHRI JENTIBHAI VALAND

Address: THE DEPUTY GENERAL MANAGER (D & M),
N.T.P.C., JAMNOR,
GANDHAR GAS POWER PROJECT,
N.T.P.C. TOWNSHIP, JAMNOR - 392 215 DIST.
BHARUCH.

Phone No.

Email ID

Source of Water: NARMADA RIVER

Billing Period: June-19

Last Date For Payment: 04/08/2019

EXECUTIVE ENGINEER
VADODARA IRRIGATION DIVISION, VADODARA
VADODARA

Details of Reservation Qty. Year	2018-2019	Total Water Drawn	Percentage
Industrial Use	0000 1000 LIT.	42931	477.0
Drinking Use	1000 LIT.	0	
Fishing Use	1000 LIT.	0	

B/A For Actual Water Supplied For Non Agriculture / Drinking Use

Sl. No.	Particulars	2018-2019	2019-2020	2018-2019	2019-2020	2018-2019
1	Industrial	32380	26.53	924058.00		
2	Drinking	3000	3.46	10350.00	20855643.00	22111.00
3	Fishing	0	1.00	0.00		
4	Industrial Penalty	0.00	7.13	0.00		
5	Drinking Penalty	0.00	0.86	0.00	16678787.00	0.00
6	Fishing Penalty	0.00	0.27	0.00		
7	Fixed Water Rate Interest			0.00	0	0.00
8	Normal Water Rate Interest			0.00	0.00	0.00
9	Penalty Water Rate Interest			0.00	0.00	0.00
Total Outstanding (+) / Credit (-)						38444727.0
In Words: Three Crore Eighty Four Lakh Forty Six Thousand Seven Hundred Twenty Seven Only						

Recovery Detail

Receipt No.	Amount	Payment Mode	Date Received	Chq. No.	Chq. Date
VIG/2019	22111.00	CHEQUE	06.07.19	70284	22/06/2019

NOTE

- The payment towards this bill must be paid within 2 months, failing to which 12 % interest will be charged.
- If outstanding amount is not paid before six months from date of assessment, the supply of water will be stopped.
- In case of any clarification, you may contact this office.
- Bill will be sent by post, if bill is not received before 10th, it should be collected from office.
- Bill Generated As Govt. of Guj. WAPWS & 2nd Gen. Bill No. 1678/2005/41, Dt. 3/2/07, Dt. 5/5/08 & 26.1.04/06

Signature valid

Digitally signed by SAMESH JAMNORWAL
Date: 2024.11.19 10:41:11 +05'30'
Reason:
Location:

RPAD

No.VID/AB/IND/ N.T.P.C/ 2551

year of 2019.

To,
The Dy. General Manager, (O & M)
N.T.P.C., Zapor,
Gandhar Gas Power Project,
N.T.P.C. Township, Zapor-392 215,
Dist. Bharuch.

Office of the Executive Engineer,
Vadodara, Irrigation Division,
7th floor, Kuber Bhavan, Room No -717
Kothi Compound Vadodara-1
PH No.0265-2415376
FAX No.0265-2418639
Date:- 7/9/2019

Sub :- Water Charges bill for the month of July-2019 towards the drawl of
water from the river Narmada/Mahi/Orsang
1) Govt.Reso.No WTR/2005/41/P Dt :- 3/2/2007.

Sir,

Please find enclosed a bill amounting to Rs. 3712092.00 for drawl of water
from river Narmada/Mahi/Orsang for the month of July-2019. The same
amount may please be paid by demand draft or cheque in favour of the Executive Engineer,
Vadodara, Irrigation Division, Vadodara, payable at Vadodara. Out Station cheques are not
acceptable.

- 1) The total quantity of water drawl during the month is 132837 M
- 2) The rate of industrial water draawl is Rs. 28.53/1000 ltr.
- 3) The rate of domestic/ drinking purpose water drawl is Rs. 3.65/1000 ltr.
- 4) The amount of bill shall be paid within two months time from the date of issue of this bill
failing which interest of 12% will be levied on delayed payment.
- 5) All the conditions of Govt. resolution Date :- 3/2/2007 is in force together with all
condition of agreement entered in to by your company/ local self Govt. bodies,
- 6) User cannot draw water without having permission from Govt. or without entering in to
agreement or without fixing scientific water meter at water drawl structure/well.
- 7) The above rates shall be subject to revision by Govt.
- 8) For delayed payment actual date of receipt of payment will be considered from the
Date of duplicate receipt (D.R) issued by Division Office.

Encl :- Bill


Executive Engineer,
Vadodara Irrigation Division,
Vadodara.

Copy to Dy. Ex. Engr., Irr. Sub-Division Vadodara for information.

VPS.2 AB.TC.FORMAT OF WTR CHARGES

Signature valid

Digitally signed by SAMIR KADARWAL
Date: 2024.11.10 10:10:10
Reason:
Location:

BILL FOR DRAVAL OF WATER AS PER GR DT. 03.02.2002

Sl. No. VIDNTPC/7-19 Jul-19
 Name of Agency N. T. P. C. Zonar. Due Date Of Agreement Dt. 28-01-2023
 Sanctioned Quantity for year 2019-20 approved by VIC/PS-1/NTPC-
 Zonar/2019-20 (m³) Rs. total. Hg. R. 906 Dt. 5.4.2019

Quantity Sanctioned	Drinking Water	0.18 MLD	3000 m³
	Industrial Water	2.00 MLD	257000 m³
	TOTAL	2.18 MLD	260000 m³

1. Outstanding Amount

- i) Normal charges _____
 ii) Fixed charges _____
 iii) Penal charges _____
 iv) Interest _____

Rs. _____

Assessment for the month:

2. Quantity actually drawn during the month			
	Quantity in m³	Rate per m³	Amount in Rs.
Industrial	128737.00	28.53	3701386.61
Unauthorized Drawal	0	7.133	0.00
Drinking	3100.00	3.45	10695.00
TOTAL	132837.00		3712091.61

Say Rs. 3712092

3. Amount of Interest

Principal Amt.	Period of interest	Rate of %	Amount of Interest

Rs. 0
 Total (1+2+3) Rs. 3712092

Total Rs. Thirty Seven Lacs Twelve Thousand Ninety Two
Only.


 Anand Kulkarni
 Vadodra Irrigation Division
 Vadodra.

Signature valid

Digitally signed by SAMEER ANAND KULKARNI
 Date: 2024.11.19 10:52:17
 Reason:
 Location:

RPAD

No. VID/AB/IND/ N.T.P.C./ 2882

year of 2019.

To,

The Dy. General Manager, (G & M)
N.T.P.C., Zander,
Gandhar Gas Power Project,
N.T.P.C. Township, Zander-392 215,
Dist. Bharuch.

Office of the Executive Engineer,
Vadodara, Irrigation Division,
7th floor, Kuber Bhavan, Room No -717
Kothi Compound Vadodara-1
Ph No.0265-2415376
FAX No.0265-2418639
Date: 9-3-2019

Sub -> Water Charges bill for the month of March 2019 towards the drawl of water from the river Narmada/Mahi/Orsang.

1) Govt. Reso. No WTR/2005/41/P Dt -> 3/2/2007.

Sir,

Please find enclosed a bill amounting to Rs. 25416/2507 for drawl of water from river Narmada/Mahi/Orsang for the month of March 2019. The same amount may please be paid by demand draft or cheque in favour of the Executive Engineer, Vadodara, Irrigation Division, Vadodara, payable at Vadodara. Out Station cheques are not acceptable.

- 1) The total quantity of water drawl during the month is 102333 M.
- 2) The rate of industrial water drawl is Rs. 253/1000 ltr.
- 3) The rate of domestic/ drinking purpose water drawl is Rs. 3.45/1000 ltr.
- 4) The amount of bill shall be paid within two months time from the date of issue of this bill failing which interest of 12% will be levied on delayed payment.
- 5) All the conditions of Govt. resolution Date -> 3/2/2007 is in force together with all condition of agreement entered in to by your company/ local self Govt. bodies.
- 6) User cannot draw water without having permission from Govt. or without entering in to agreement or without fixing scientific water meter at water drawl structure/well.
- 7) The above rates shall be subject to revision by Govt.
- 8) For delayed payment actual date of receipt of payment will be considered from the Date of duplicate receipt (D.R) Issued by Division Office.

End - Bill


Executive Engineer,
Vadodara Irrigation Division,
Vadodara.

Copy to Dy. Ex. Engr., Imi. Sub-Division Vadodara for information.

VPS-2 AB TC FORMAT OF WTR CHARGES

Signature valid

Digitally signed by SAMIR KADARWAL
Date: 2024.11.19 10:51:51
Reason:
Location:

BILL FOR DRAVAL OF WATER AS PER GR OT, 03.02.2007

Bill No. **VIC/NTPC/8-19** **Aug-19**
 Name of Agency: **N. T. P. C. Zangar** **Due Date Of Agreement Dt. 28-01-2023**
 Sanctioned Quantity for year 2019-20 approved by VIC/NTPC-
 Zangar/2019-20/4/RE/ 9846. 4097/2008 Dt 5-4-2019

Quantity Sanctioned: Drinking Water	5.10 MLD	30000 m ³
Industrial Water	8.00 MLD	207000 m ³
TOTAL	13.10 MLD	270000 m³

1. Outstanding Amount

i) Normal charges _____
 ii) Fixed charges _____
 iii) Period charges _____
 iv) Interest _____

Rs. _____

2. Assessment for the month :**2. Quantity actually drawn during the month**

	Quantity in m ³	Rate per m ³	Amount in Rs.
Industrial	89273.00	26.53	237117.49
Unauthorized Drawal	0	7.133	0.00
Drinking	9100.00	5.45	49595.00
TOTAL	100373.00		2841812.49

Say Rs. **2841812****3. Amount of Interest**

Principal Amt.	Period of interest	Rate of int.	Amount of interest

Rs. **0**Total (1+2+3) Rs. **2841812**

Total Rs. Twenty Eight Lacs Forty One Thousand Eight
Hundred Twelve Only.


 Executive Engineer
 Vadodra Irrigation Division
 Vadodra.

Signature valid

Digitally signed by SAHIL KANAR KODARWAL
 Date: 2024.11.19 10:56:13
 Reason:
 Location:



RPAD

No. VID/AB/IND/ N.T.A. / 3151

year of 2019,

To,
✓ The Dy. General Manager, (O & M)
N.T.P.C., Zapor,
Gandhar Gas Power Project,
N.T.P.C. Township, Zapor- 392 215,
Dist. Bharuch.

Office of the Executive Engineer,
Vadodara, Irrigation Division,
7th floor, Kuber Bhavan, Room No -717
Kothi Compound Vadodara-1
PH No. 0265-2415376
FAX No. 0265-2418639
Date:- 7-10-2019

Sub > Water Charges bill for the month of ~~September-2019~~ towards the drawl of water from the river Narmada/Mahi/Orsang.

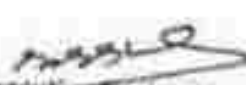
1) Govt. Reso. No WTR/2005/41/P Dt > 3/2/2007.

Sir,

Please find enclosed a bill amounting to Rs. 19371525.00 for drawl of water from river Narmada/Mahi/Orsang for the month of ~~September-2019~~. The same amount may please be paid by demand draft or cheque in favour of the Executive Engineer, Vadodara, Irrigation Division, Vadodara, payable at Vadodara. Out Station cheques are not acceptable.

- 1) The total quantity of water drawl during the month is 3.8536 M.
- 2) The rate of industrial water drawl is Rs. 28.53/1000 ltr.
- 3) The rate of domestic/ drinking purpose water drawl is Rs. 3.65/1000 ltr.
- 4) The amount of bill shall be paid within two months time from the date of issue of this bill failing which interest of 12% will be levied on delayed payment.
- 5) All the conditions of Govt. resolution Date > 3/2/2007 is in force together with all condition of agreement entered in to by your company/ local self Govt. bodies.
- 6) User cannot draw water without having permission from Govt. or without entering in to agreement or without fixing scientific water meter at water drawl structure/well.
- 7) The above rates shall be subject to revision by Govt.
- 8) For delayed payment actual date of receipt of payment will be considered from the Date of duplicate receipt (D.R) issued by Division Office.

Encl:- Bill
TOTAL BILL AMOUNT
RS: 2315772/-


Executive Engineer,
Vadodara Irrigation Division,
Vadodara.

Copy to Dy. Ex. Engr., Irr. Sub-Division Vadodara for information.

VPS-2 AB TC/FORMAT OF WTR CHARGES

Signature valid


Digitally signed by SAMEER KADARWAL
Date: 2024.11.10 10:51:51
Reason:
Location:

RPAD

No. VID/AB/IND/ N.T.P.C/ 3493

year of 2019.

1. To
✓ The Dy. General Manager (O & M)
N.T.P.C., Zapor,
Gandhar Gas Power Project,
N.T.P.C. Township, Zapor-392 215,
Dist. Bharuch.

Office of the Executive Engineer,
Vadodara, Irrigation Division,
7th floor, Kuber Bhavan, Room No -717
Kothi Compound Vadodara-1
PH No.0265-2415376
FAX No.0265-2418639
Date:- 7-11-2019

Sub :- Water Charges bill for the month of October-2019 towards the drawl of water from the river Narmada/Mahi/Orsang.

1) Govt. Reso. No WTR/2005/41/P Dt :- 3/2/2007.

Sir,

Please find enclosed a bill amounting to Rs. 3677085/- for drawl of water from river Narmada/Mahi/Orsang for the month of October-2019. The same amount may please be paid by demand draft or cheque in favour of the Executive Engineer, Vadodara, Irrigation Division, Vadodara, payable at Vadodara. Out Station cheques are not acceptable.

- 1) The total quantity of water drawl during the month is 13161.0 M
- 2) The rate of industrial water drawl is Rs. 28.53/1000 ltr.
- 3) The rate of domestic/ drinking purpose water drawl is Rs. 3.45/1000 ltr.
- 4) The amount of bill shall be paid within two months time from the date of issue of this bill failing which interest of 12% will be levied on delayed payment.
- 5) All the conditions of Govt. resolution Date :- 3/2/2007 is in force together with all condition of agreement entered in to by your company/ local self Govt. bodies.
- 6) User cannot draw water without having permission from Govt. or without entering in to agreement or without fixing scientific water meter at water drawl structure/well.
- 7) The above rates shall be subject to revision by Govt.
- 8) For delayed payment actual date of receipt of payment will be considered from the Date of duplicate receipt (D.R) issued by Division Office.

Encl :- Bill


Executive Engineer,
Vadodara Irrigation Division,
Vadodara.

Copy to Dy. Ex. Engr., Irr. Sub-Division Vadodara for information.

VP5.2.AB.TC.FORMAT OF WTR CHARGES

Signature valid

Digitally signed by SAMEER KADARWAL
Date: 2024.11.10 10:51:21
Reason:
Location:

PH:- 5108935494
170

RPAD

No.VID/AB/IND/ N.T.P.C/ 3752

year of 2015.

To,
✓ The Dy. General Manager, (O & M)
N.T.P.C., Zapor,
Gandhar Gas Power Project,
N.T.P.C. Township, Zapor-392 215,
Dist. Bharuch.

Office of the Executive Engineer,
Vadodara, Irrigation Division,
7th floor, Kuber Bhavan, Room No - 717
Kushi Compound Vadodara-1
PH No.0265-2415376
FAX No.0265-2418639
Date:- 7-12-2015

Sub -> Water Charges bill for the month of Nov 2015 towards the drawl of
water from the river Narmada/Mahi/Orsang.

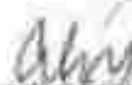
1) Govt.Reso.No WTR/2005/41/P Dt:- 3/2/2007.

Sir,

Please find enclosed a bill amounting to Rs. 46142780-00 for drawl of water
from river Narmada/Mahi/Orsang for the month of Nov 2015. The same
amount may please be paid by demand draft or cheque in favour of the Executive Engineer,
Vadodara, Irrigation Division, Vadodara, payable at Vadodara. Out Station cheques are not
acceptable.

- 1) The total quantity of water drawl during the month is 144340 M
- 2) The rate of industrial water draawl is Rs.25-53/1000 ltr.
- 3) The rate of domestic/ drinking purpose water drawl is Rs.3-45/1000 ltr.
- 4) The amount of bill shall be paid within two months time from the date of issue of this bill
failing which interest of 12% will be levied on delayed payment.
- 5) All the conditions of Govt. resolution Date:- 3/2/2007 is in force together with all
condition of agreement entered in to by your company/ local self Govt. bodies.
- 6) User cannot draw water without having permission from Govt. or without entering in to
aggreement or without fixing scientific water meter at water drawl structure/well.
- 7) The above rates shall be subject to revision by Govt.
- 8) For delayed payment actual date of receipt of payment will be considered from the
Date of duplicate receipt (D-R) issued by Division Office.

Encl -> Bill


Executive Engineer,
Vadodara Irrigation Division,
Vadodara.

Copy to Dy. Ex. Engr., Irr. Sub-Division Vadodara for information.

VPS.2 AB.1C.FORMAT OF WTR CHARGES

Signature valid

Digitally signed by SANDEEP KADARWAL
Date: 2015.11.10 10:17:17
Reason:
Location:

RPAO

No.VID/AB/IND/ N.T.P.C/ 90

NTPC Stage-III

year of 2020

To,

The Dy. General Manager, (O & M)

N.T.P.C., Zapor,

Gandhar Gas Power Project,

N.T.P.C. Township, Zapor-392 315,

Dist. Bharuch.

Office of the Executive Engineer,

Vadodara, Irrigation Division,

7th floor, Kuber Bhawan, Room No-717

Kothi Compound Vadodara-1

PH No.0265-2415376

FAX No.0265-2418639

Date:- 7-1-2020

Sub :- Water Charges bill for the month of DECEMBER-19 towards the drawl of water from the river Narmada/Mahi/Orsang.

1) Govt.Reso.No WTR/2005/41/P Dt :- 3/2/2007.

Sir,

Please find enclosed a bill amounting to Rs. 30093487.00 for drawl of water from river Narmada/Mahi/Orsang for the month of DECEMBER-2019. The same amount may please be paid by demand draft or cheque in favour of the Executive Engineer, Vadodara, Irrigation Division, Vadodara, payable at Vadodara. Out Station cheques are not acceptable.

- 1) The total quantity of water drawl during the month is 108226 m³.
- 2) The rate of industrial water drawl is Rs. 2853/1000 ltr.
- 3) The rate of domestic/ drinking purpose water drawl is Rs. 3.45/1000 ltr.
- 4) The amount of bill shall be paid within two months time from the date of issue of this bill failing which interest of 12% will be levied on delayed payment.
- 5) All the conditions of Govt. resolution Date :- 3/2/2007 is in force together with all condition of agreement entered in to by your company/ local self Govt. bodies.
- 6) User cannot draw water without having permission from Govt. or without entering in to agreement or without fixing scientific water meter at water drawl structure/well.
- 7) The above rates shall be subject to revision by Govt.
- 8) For delayed payment actual date of receipt of payment will be considered from the Date of duplicate receipt (D.R) issued by Division Office.

Encl :- Bill


Executive Engineer,
Vadodara Irrigation Division,
Vadodara.

Copy to Dy.Ex.Engr., Irr.Sub-Division Vadodara for information.

VPS.2.AB.TC.FORMAT OF WTR CHARGES

Signature valid

Digitally signed by SAMBHU JANKAR KODARWAL
Date: 2024.11.19 10:51:51
Reason:
Location:

RPAD

No. VID/AB/IND/ N.T.P.C/ 530

year of 2010

To,

The Dy. General Manager, (O & M)
N.T.P.C. Zonal,
Gandhar Gas Power Project,
N.T.P.C. Township, Zonal- 392 215,
Dist. Bharuch.

Office of the Executive Engineer,
Vadodara, Irrigation Division,
7th floor, Kuber Bhavan, Room No-717
Kothi Compound Vadodara-1
PH No. 0265-2415376
FAX No. 0265-2418639
Date: 11-2-2010

Sub :- Water Charges bill for the month of January 2010 towards the drawl of water from the river Narmada/Mah/Orsang.

1) Govt. Reso. No WTR/2005/41/P Dt :- 3/2/2007.

Sir,

Please find enclosed a bill amounting to Rs. 3287743-90 for drawl of water from river Narmada/Mah/Orsang for the month of January 2010. The same amount may please be paid by demand draft or cheque in favour of the Executive Engineer, Vadodara, Irrigation Division, Vadodara, payable at Vadodara. Out Station cheques are not acceptable.

- 1) The total quantity of water drawl during the month is 107448 M
- 2) The rate of industrial water drawl is Rs. 24-53/1000 ltr.
- 3) The rate of domestic/ drinking purpose water drawl is Rs. 3-65/1000 ltr.
- 4) The amount of bill shall be paid within two months time from the date of issue of this bill failing which interest of 12% will be levied on delayed payment.
- 5) All the conditions of Govt. resolution Date :- 3/2/2007 is in force together with all condition of agreement entered in to by your company/ local self Govt. bodies.
- 6) User cannot draw water without having permission from Govt. or without entering in to agreement or without fixing scientific water meter at water drawl structure/well.
- 7) The above rates shall be subject to revision by Govt.
- 8) For delayed payment actual date of receipt of payment will be considered from the Date of duplicate receipt (D.R) issued by Division Office.

End :- MII

Executive Engineer,
Vadodara Irrigation Division,
Vadodara.

Copy to Dy. Ex. Engr., Irr. Sub-Division Vadodara for information.

VPS.2.AB.TC: FORMAT OF WTR CHARGES

Signature valid

Digitally signed by SAMIR KADARWAL
Date: 2010.11.10 10:51:51
Reason:
Location:

Bill No VIC-2019-01-388 Billing Date 07/03/2020
 Industry Name NTPC JANOR(BHARUCH)
 To SHRI JENTEN VALAND
 Address THE DEPUTY GENERAL MANAGER (O & M),
 N.T.P.C., JANOR,
 GANDHAR GAS POWER PROJECT,
 N.T.P.C. TOWNSHIP, JANOR - 380 215 DIST.,
 BHARUCH.
 Phone No.
 Email ID
 Source of Water KARMADA RIVER
 Billing Period January-20
 Last Date For Payment 07/04/2020



Water
 Efficiency
 Sustainability
WRD



EXECUTIVE ENGINEER
 VADODARA IRRIGATION DIVISION VADODARA
 VADODARA

Details of Reservation Qty. Year	2019-2020	Total Water Demand	Percentage
Industrial Use	5000 1000 LIT.	240261	83.38.23
Drinking Use	1000 LIT.	0	0
Fishing Use	1000 LIT.	0	0

Bill For Actual Water Supplied For Non Agriculture / Drinking Use

Category Of Use	Qty Of Water	Water Rate	Assessment during this month	Previous Outstanding Or Last Month	Amount Received	Outstanding
Industrial	104348	28.53	2977048.00	10729805.00	3577085.00	10040461.00
Drinking	3100	3.45	10695.00			
Fishing	0	1.06	0.00			
Industrial Penalty	0.00	7.13	0.00			
Drinking Penalty	0.00	0.86	0.00	0.00	0.00	0.00
Fishing Penalty	0.00	0.27	0.00			
Fixed Water Rate Interest			0.00	0	0.00	0.00
Normal Water Rate Interest			1209.00	3183.00	0.00	4392.00
Penalty Water Rate Interest			0.00	0.00	0.00	0.00
Total Outstanding (+) / Credit (-)						10044455.00
In Words One Crore Forty Four Thousand Eight Hundred Fifty Five Only						

Recovery Detail

Received Date	Paid Amount	Payment Mode	Bank Name	Check No.	Cheque Date
07/03/2020	3577085.00	CHEQUE	SB	10000	04/03/2020

NOTE

1. The payment towards the bill must be paid within 2 months. Failing to which 12 % interest will be charged.
2. If outstanding amount is not paid before six months from date of assessment, the supply of water will be stopped.
3. In case of any objection, you may contact the office.
4. With water bill be paid, it will be returned before 10 days. It should be returned from office.
5. The assessment is for the use of the water for the purpose of the water supply. It is not for the purpose of the water supply.

Signature valid

Digitally signed by JAMES KODARWAL
 Date: 2020.01.10 10:10:10
 Reason:
 Executive Engineer



SPAD

No. VID/AS/IND/ N.T.P.C [847

00008

year of 20...

To,

The Dy. General Manager, (O & M)
N.T.P.C., Pampar,
Gandhar Gas Power Project,
N.T.P.C. Township, Zimor-352-215.
Dist. Bharuch.

Office of the Executive Engineer,
Vadodara, Irrigation Division,
7th floor, Akber Bhavan, Room No-712
Kothi Compound Vadodara-1
PH No. 0265-2415376
FAX No. 0265-2418639
Date: 7/3/2007

Sub: Water Charges bill for the month of February 2007 towards the drawl of water from the river Narmada/Mahi/Orsang.

1) Govt. Reso. No WTR/2005/41/P Dt - 3/2/2007.

Sir,

Please find enclosed a bill amounting to Rs. 2134000/- for drawl of water from river Narmada/Mahi/Orsang for the month of February 2007. The same amount may please be paid by demand draft or cheque in favour of the Executive Engineer, Vadodara, Irrigation Division, Vadodara, payable at Vadodara. But Station cheques are not acceptable.

- 1) The total quantity of water drawl during the month is 17280 M.
- 2) The rate of Industrial water drawl is Rs. 29.53/1000 ltr.
- 3) The rate of domestic/ drinking purpose water drawl is Rs. 3.65/1000 ltr.
- 4) The amount of bill shall be paid within two months time from the date of issue of this bill failing which interest of 12% will be levied on delayed payment.
- 5) All the conditions of Govt. resolution Date - 3/2/2007 is in force together with all condition of agreement entered in to by your company/ local self Govt. bodies.
- 6) User cannot draw water without having permission from Govt. or without entering in to agreement or without fixing scientific water meter at water drawl structure/well.
- 7) The above rates shall be subject to revision by Govt.
- 8) For delayed payment actual date of receipt of payment will be considered from the Date of duplicate receipt (D-R) issued by Division Office.

Encl: 1- Bill

Executive Engineer,
Vadodara Irrigation Division,
Vadodara.

Copy to Dy. Ex. Engr. Jm Sub-Division Vadodara for information.

VPS-2 AB.TC.FORMAT OF WTR CHARGES

Signature valid

Digitally signed by SAURABH KUMAR AGGARWAL
Date: 2024.11.19 10:57:27
Reason:
Location:

Bill No VC-2015-02-359 **Billing Date** 07/03/2015
Industry Name NTPC ZANDER(SHARUOH)
To SHRI JENTHANA VALAND
Address THE DEPUTY GENERAL MANAGER (D & M),
 N.T.P.C., ZANDER,
 SANDAMARUAS POWER PROJECT
 N.T.P.C. TOWNSHIP, ZANDER - 992 01E DIST
 SHARUOH
Phone No.
Email ID
Source of Water NARBADA RIVER
Billing Period February-20
Last Date For Payment 08/05/2015



Water
 Resources
 Department
WRD



EXECUTIVE ENGINEER
 NARBDHWA BIRNATHAN DIVISION, NARBDHWA
 NARBDHWA

Details of Reservation Qty. Year	2015-2016	Now Water Order	Percentage
Industrial Use	8000 LIT	017543	21.93%
Drinking Use	1000 LIT	0	0%
Field Use	1000 LIT	0	0%

Bill For Actual Water Supplied For Non Agriculture / Drinking Use

Category Of Use	Qty Of Water	Water Rate	Assessment Billing the month	Previous Outstanding Of Last Month	Amount Received	Outstanding
Industrial	74560	28.23	2122091.00			
Drinking	28000	3.45	10005.00	5004083.00	4042780.00	9425748.00
Fishing	0	7.00	0.00			
Industry Period	0.00	7.13	0.00			
Drinking Period	0.00	0.88	0.00	3.00	0.00	3.00
Fishing Period	0.00	0.27	0.00			
Food Water Rate increase			0.00	0	0.00	0.00
Industrial Water Rate increase			2458.00	4392.00	0.00	7250.00
Fishing Water Rate increase			0.00	0.00	0.00	0.00
				Total Outstanding (x1/1/2015)		9425748.00

In Words Eighty One Lakh Thirty Six Thousand Seven Hundred Fifty Nine Only

Recovery Detail

Received Date	PAID Amount	Payment Mode	Bank Name	Chq No.	Chq Date
07/03/2015	4042780.00 CASH	CASH		70808	04/03/2015

NOTE

- The payment towards this bill must be paid within 15 days from the date of bill.
- If outstanding amount is not paid within 15 days from the date of bill, it is considered as late payment.
- If you are any objection, you may contact this office.
- Bills will be paid by bank if bill is not received before 05.00 PM, provided the customer is receiving.
- For any complaint, you may contact the NTPC ZANDER, Sandamaruwas Power Project, N.T.P.C. Township, ZANDER - 992 01E DIST, SHARUOH.

Notes: To get bill, register your Zander ID & Mobile No.

Compensated for water and power supplied.

Signature valid

Digitally signed by SAKSHI K. J. JAGAR ADASARUKI
 Date: 2015.11.18 09:15:23
 Reason:
 Labeled as Engineer

Approved amount for Disbursement, 1/1/2015

Bill No: VIC-2019-05-481 Billing Date: 07/04/2020
 Industry Name: NTPC JAMNODHARUCH
 To: SHRI JENTISHAM VALAND
 Address: THE DEPUTY GENERAL MANAGER (D & M)
 N.T.P.C., ZANOR
 GANDHAR GAS POWER PROJECT
 N.T.P.C. TOWNSHIP, ZANOR - 392 215 DIST
 BHARUCH

Phone No.

Email ID

Source of Water: NARMADA RIVER

Billing Period: Month-20

Last Date For Payment: 08/05/2020



EXECUTIVE ENGINEER
 VADODARA IRRIGATION DIVISION, VADODARA
 VADODARA



Details of Reservation Qty. Year	2019-2020	Total Water Order	Percentage
Industrial Use	329000 1000 LIT.	1000111	30.45
Drinking Use	1000 LIT.	0	
Fishing Use	1000 LIT.	0	

Bill For Actual Water Supplied For Non Agriculture / Drinking Use

Category Of Use	Qty Of Water	Water Rate	Assessment during the month	Previous Outstanding Of Last Month	Amount Recovered	Outstanding
Industrial	62470	26.53	2352869.00			
Drinking	3190	3.45	10995.00	8129745.00	3009940.00	7483373.00
Fishing	0	1.00	0.00			
Industrial Penalty	1473533.00	7.13	10506333.00			
Drinking Penalty	0.00	0.00	0.00	0.00	0.00	10506333.00
Fishing Penalty	0.00	0.27	0.00			
Fixed Water Rate Interest			0.00	0	0.00	0.00
Normal Water Rate Interest			0.00	7010.00	0.00	7010.00
Penalty Water Rate Interest			0.00	0.00	0.00	0.00
Total Outstanding (+) / Credit (-)						17586756.00

In Words: One Crore Seventy Nine Lakh Ninety Six Thousand Seven Hundred Fifty Six Only

Penalty Review

* As per Resolution number: WTH/2007/411 P. Secretariat Gandhinagar. Date: 01/02/2007. Page No. 10, 7 (K) penalty is given as follows.

Industrial	Drinking	Fishing
Qty: 1473533.00	1000000.00 Qty: 0.00	0.00 Qty: 0.00

Recovery Detail

Received Date	Part Amount	Payment Mode	Bank Name	Cheque No.	Cheque Date
04/04/2019	3009940.00	CHEQUE	RBI	70804	04/04/2019

NOTE

- The payment towards this bill shall be paid within 2 months, failing to which 12 % interest will be charged.
- If outstanding amount is not paid before assessment from date of assessment, the supply of water will be stopped.
- In case of any discrepancy, you may contact the office.
- Bills will be sent by post, if bill is not received before 10th, it should be collected from office.
- Bill Generated As Per Date of Day: 04/04/2019 & 11:00 AM. For WTH/2007/411 P. SECRET, DT. 01/02/07 & DC LUNAR.

Please To get bill, register your Email ID & Mobile No.

* Computerized and Assured system signature

Signature valid

Digitally signed by SAMESH JAMNODHARVAL
 Date: 2024.11.18 10:52:12
 Reason:
 Location:

Executive Engineer

VADODARA IRRIGATION DIVISION, VADODARA (J)

Bill No: VIC-2020-04-00 Billing Date: 07/05/2020
 Industry Name: NTPC JAMNODHARUCH
 To: SHRI JENTISHAM VALAND
 Address: THE DEPUTY GENERAL MANAGER (D & M)
 N.T.P.C., ZANOR
 GANDHAR GAS POWER PROJECT
 N.T.P.C. TOWNSHIP, ZANOR - 392 215 DIST
 DHARUCH

Phone No:

Email ID:

Source of Water: NARMADA RIVER

Billing Period: April-20

Last Date For Payment: 06/05/2020



EXECUTIVE ENGINEER
 VADODARA IRRIGATION DIVISION, VADODARA
 VADODARA



Details of Reservation Qty. Year	2020-2021	Total Water Order	Percentage
Industrial Use	1000 LIT.	240536	
Drinking Use	1000 LIT.	0	
Fishing Use	1000 LIT.	0	

Bill For Actual Water Supplied For Non Agriculture / Drinking Use

Category Of Use	Qty Of Water	Water Rate	Assessment during the month	Previous Outstanding Of Last Month	Amount Recovered	Outstanding
Industrial	237836	31.38	7483294.00			
Drinking	3000	3.80	11400.00	7483372.00	2587743.00	11970324.00
Fishing	0	1.14	0.00			
Industrial Penalty	0.00	7.65	0.00			
Drinking Penalty	0.00	0.95	0.00	10506333.00	0.00	10506333.00
Fishing Penalty	0.00	0.25	0.00			
Fixed Water Rate Interest			0.00	0	0.00	0.00
Normal Water Rate Interest			992.00	7010.00	0.00	2032.00
Penalty Water Rate Interest			0.00	0.00	0.00	0.00
Total Outstanding (+) / Credit (-)						22454958.00

In Words: Two Crore Twenty Four Lakh Eighty Four Thousand Six Hundred Eighty Nine Only

Recovery Detail

Recovery Date	Payd Amount	Payment Mode	Bank Name	Cheque No.	Cheque Date
06/05/2020	22454958.00	Cheque	SB	70992	06/05/2020

Note:

1. The payment towards this bill shall be paid within 2 months, failing to which 2% interest will be charged.
2. If outstanding amount is not paid before 15 months from date of assessment, the supply of water will be stopped.
3. In case of any clarification, you may contact the office.
4. Bills will be sent by post, if bill is not received before 10th, it should be collected from office.
5. Bill Generated As Per Govt. of Gujarat Order No. 1074/2000-4519 dt. 10/07/01, dt. 04/08/03 & dt. 04/08/05.

Please To get bill, register your Email ID & Mobile No.

* Computerized bill, Assured genuine signature

Signature valid

Digitally signed by SAMUEL JAMAR KODARWAL
 Date: 2024.11.19 10:56:17
 Reason:
 Location:

Executive Engineer

VADODARA IRRIGATION DIVISION, VADODARA (I)

RPAD

No. VID/AB/IND/ N.T.P.C/ 1411

year of 2016

To,
The Dy. General Manager, (O & M)
N.T.P.C., Zaron,
Gandhar Gas Power Project,
N.T.P.C. Township, Zaron- 392 215,
Dist. Bharuch.

Office of the Executive Engineer,
Vadodara, Irrigation Division,
7th floor, Kuber Bhavan, Room No -717
Kothi Compound Vadodara-1
PH No 0265-2415376
FAX No 0265-2418639
Date:- 6-6-2020

Sub :- Water Charges bill for the month of May 2020 towards the drawl of water from the river Narmada/Mahu/Osang.

1) Govt. Reso. No WTR/2005/41/P Dt - 3/2/2007.

Sir,

Please find enclosed a bill amounting to Rs. 54559.95-00 for drawl of water from river Narmada/Mahu/Osang for the month of May 2020. The same amount may please be paid by demand draft or cheque in favour of the Executive Engineer, Vadodara, Irrigation Division, Vadodara, payable at Vadodara. Out Station cheques are not acceptable.

- 1) The total quantity of water drawl during the month is 2973100 M.
- 2) The rate of industrial water drawl is Rs. 38.53/1000 ltr.
- 3) The rate of domestic/ drinking purpose water drawl is Rs. 3.48/1000 ltr.
- 4) The amount of bill shall be paid within two months time from the date of issue of this bill failing which interest of 12% will be levied on delayed payment.
- 5) All the conditions of Govt. resolution Date - 3/2/2007 is in force together with all condition of agreement entered in to by your company/ local self Govt. bodies.
- 6) User cannot draw water without having permission from Govt. or without entering in to agreement or without fixing scientific water meter at water drawl structure/well.
- 7) The above rates shall be subject to revision by Govt.
- 8) For delayed payment actual date of receipt of payment will be considered from the Date of duplicate receipt (D.R) issued by Division Office.

Encl :- Bill


Executive Engineer,
Vadodara Irrigation Division,
Vadodara.

Copy to Dy. Ex. Engr., Hrs. Sub-Division Vadodara for information.

VPS 2.AB.TC.FORMAT OF WTR CHARGES.

Signature valid

Digitally signed by  ABASH AGGARWAL
Date: 2020.11.25 10:56:51
Reason:
Location:

BILL FOR DRAVAL OF WATER AS PER GR. DT. 23.03.2022

Bill No. **VIDNTPC/S-20** **May-20**
 Name of Agency: **N. T. P. C. Zarew.** **Due Date Of Agreement Dt. 28-01-2023**
 Sanctioned Quantity for year 2020-21 is approved by Govt. letter No. VIC/PG-
 UNTPC-Zarew/2020-21/4024. Rs. 111790/- Dt. 30.3.2020

Quantity Sanctioned: Drinking Water	0.10 MLD	100000 m ³
Industrial Water	3.40 MLD	100000 m ³
TOTAL	3.50 MLD	100000 m³

1. Outstanding Amount

- i) Rental charges _____
 ii) Fixed charges _____
 iii) Penal charges _____
 iv) Interest _____

Rs. _____

Assessment for the month:

2. Quantity actually drawn during the month

	Quantity in M ³	Rate per M ³	Amount in Rs.
Industrial	270050.00	31.38	8474165.00
Unauthorized Drawal	0	7.800	0.00
Drinking	2100.00	3.80	11790.00
TOTAL	272150.00		8485955.00

Qty Rs. **8485955**

3. Amount of Interest

Principal Amt.	Period of Interest	Rate of Int.	Amount of Interest

Rs. **0**

Total (1+2+3) Rs. **8485955**

Total Rs.

Eighty Four Lacs Eighty Five Thousand
Nine Hundred Forty Nine Only.


 Executive Engineer
 Vidnara Irrigation Division
 Vidnara.

Signature valid

Digitally signed by **SAMEER KUMAR AGGARWAL**
 Date: 2024.11.03 10:55:21
 Reason:
 Location:



BPAD

No. VID/AB/IND/ N.T.P.C/ 1216

Year of 2020.

To,
The Dy. General Manager, (O & M.)
N.T.P.C., Zangor,
Gandhar Gas Power Project,
N.T.P.C. Township, Zangor- 392 215,
Dist. Bharuch.

Office of the Executive Engineer,
Vadodara, Irrigation Division,
7th floor, Kuber Bhavan, Room No -717
Kothi Compound Vadodara-1
PH No.0265-2415376
FAX No.0265-2418639
Date:- 6/1/2020

Sub :- Water Charges bill for the month of March-2020 towards the drawl of water from the river Narmada/Mahi/Orsang.

1) Govt. Reso. No WTR/2005/41/P Dt:- 3/2/2007.

Sir,

Please find enclosed a bill amounting to Rs. 7222650/- for drawl of water from river Narmada/Mahi/Orsang for the month of March-2020. The same amount may please be paid by demand draft or cheque in favour of the Executive Engineer, Vadodara, Irrigation Division, Vadodara, payable at Vadodara. Out Station cheques are not acceptable.

- 1) The total quantity of water drawl during the month is 332509 M.
- 2) The rate of industrial water drawl is Rs. 31-35/1000 ltr.
- 3) The rate of domestic/ drinking purpose water drawl is Rs. 3.60/1000 ltr.
- 4) The amount of bill shall be paid within two months time from the date of issue of this bill failing which interest of 12% will be levied on delayed payment.
- 5) All the conditions of Govt. resolution Date :- 3/2/2007 is in force together with all condition of agreement entered in to by your company/ local self Govt. bodies.
- 6) User cannot draw water without having permission from Govt. or without entering in to agreement or without fixing scientific water meter at water drawl structure/well.
- 7) The above rates shall be subject to revision by Govt.
- 8) For delayed payment actual date of receipt of payment will be considered from the Date of duplicate receipt (D.R) issued by Division Office.

Encl :- Bill

Executive Engineer,
Vadodara Irrigation Division,
Vadodara.

Cope to Dy. Ex. Engr. Jm. Sub-Division Vadodara for information.

VRS:2, AB, TC/FORMAT OF WTR CHARGES

Signature valid

Digitally signed by SAHIL K. JAIN AGGARWAL
Date: 2024.11.18 10:27:27
Reason:
Location:

Signature valid

Digitally signed by SAUD SAUD AGGARWAL
Date: 2024.11.18 10:42:55
Reason:
Location:



BILL FOR DRAVAL OF WATER AS PER GR DT. 23.02.2022

Bill No. **VIDNTPC/5-20** **Jun-20**
 Name of Agency **N. T. P. C. Zangor** **Due Date Of Agreement Dt. 28-01-2023**
 Sanctioned Quantity for year 2020-21 is approved by Govt. letter No. VIC/PS-1/NTPC-Zangor/2020-21/42/Ra. w&E. Hydr. Div. Dt. 30.3.2020

Quantity Sanctioned:	Drinking Water	0.10 MLD	3000 m ³
	Industrial Water	3.40 MLD	102000 m ³
	TOTAL	3.50 MLD	105000 m³

1. Outstanding Amount

- i) Normal charges _____
- ii) Fixed charges _____
- iii) Penal charges _____
- iv) Interest _____

Rs. _____

Assessment for the month :

2. Quantity actually drawn during the month

	Quantity in m ³	Rate per m ³	Amount in Rs.
Industrial	229804.00	31.38	7211245.52
Unsanctioned Drawal	0	7.850	0.00
Drinking	3000.00	3.80	11400.00
TOTAL	232804.00		7222645.52

Say Rs. 7222650

3. Amount of interest

Principal Amt	Period of interest	Rate of int.	Amount of interest

Rs. _____
 Total (1+2+3) Rs. **7222650**

Total Rs

Seventy Two Lacs Twenty Two Thousand Six Hundred Fifty Only



Executive Engineer
 Vaidhara Irrigation Division
 Vaidhara

Signature valid

Digitally signed by **SAMEER KUMAR AGGARWAL**
 Date: 2024.11.18 10:56:15 +05'30'
 Reason:
 Location:



Signature valid

Digitally signed by SAMEER SUMAR AGGARWAL
Date: 2024.11.18 10:05:05 +05'30'
Reason:
Location:



RFAD

No.VD/AB/MD/ N.T.P.C/ 2592

year of 2020.

To,

The Dy. General Manager, (D & M)
N.T.P.C., Zonar,
Gandhar Gas Power Project,
N.T.P.C. Township, Zonar- 392 215,
Dist. Bharuch.

Office of the Executive Engineer,
Vadodara, Irrigation Division,
7th floor Kuber Bhawan, Room No - 717
Kothi Compound Vadodara-1
PH No.0265-2415375
FAX No.0265-2418639
Date- 7/11/2020

Sub :- Water Charges bill for the month of Jan-2020 towards the drawl of
water from the river Narmada/Mahi/Orsang.

1) Govt.Reso.No WTR/2005/41/P Dt :- 3/2/2007.

Sir,

Please find enclosed a bill amounting to Rs. 1143758.40 for drawl of water
from river Narmada/Mahi/Orsang for the month of Jan-2020. The same
amount may please be paid by demand draft or cheque in favour of the Executive Engineer,
Vadodara, Irrigation Division, Vadodara, payable at Vadodara. Out Station cheques are not
acceptable.

- 1) The total quantity of water drawl during the month is 367210 M.
- 2) The rate of industrial water drawl is Rs. 31-38/1000 ltr.
- 3) The rate of domestic/ drinking purpose water drawl is Rs. 3-80/1000 ltr.
- 4) The amount of bill shall be paid within two months time from the date of issue of this bill
failing which interest of 12% will be levied on delayed payment.
- 5) All the conditions of Govt. resolution Date :- 3/2/2007 is in force together with all
condition of agreement entered in to by your company/ local self Govt. bodies.
- 6) User cannot draw water without having permission from Govt. or without entering in to
agreement or without fixing scientific water meter at water drawl structure/well.
- 7) The above rates shall be subject to revision by Govt.
- 8) For delayed payment actual date of receipt of payment will be considered from the
Date of duplicate receipt (D.R) issued by Division Office.

Encl :- Nil


Executive Engineer,
Vadodara Irrigation Division,
Vadodara.

Copy to Dy. Ex. Engr., Irr. Sub-Division Vadodara for information.

VPS-2 AB.TC.FORMAT OF WTR CHARGES.

Signature valid

Digitally signed by SAKSHI KODARWAL
Date: 2020.11.16 10:52:57
Reason:
Location:

Signature valid

Digitally signed by SAMEER KUMAR AGGARWAL
Date: 2024.11.15 14:05:07
Reason: I am a doctor
Location:



Bill No: VIC-2025-07-154 **Billing Date:** 07/15/2025
Industry Name: NYPE SANDERBACH
To: SHIRI BATHING GROUND
Address: THE DEPUTY GENERAL MANAGER (D.G.M.)
 N.T.P.O., ZANON
 SANDHAR GAS POWER PROJECT,
 14 T.R.A.C. TOWNSHIP, ZANON - PU 216 DIST
 BIRAHOL
Phone No.:
Email ID:
Source of Water: NARMADA RIVER
Billing Period: Jun-25
Due Date For Payment: 26/11/2025



Customer No.:
 1718-397-40-127-175
EXECUTIVE ENGINEER
 LADOGARA JERILATION DIVISION, UNDOCKRA,
 LADOGARA

Use	Reserved Qty	Water Dropped	TS %	% Of Usage	TSB %
Household		110122.00	3.95		3.95
Other Use		12295.00	3.36		3.36

110122.00 Arsen Water Supply For Non-Agriculture / Drinking Use

Category Of Use	Qty Of Water	Water Rate	Assessment during the month	Premium Outstanding Of Last Month	Amount Recovered	Outstanding
Household	364110	31.38	11425772.00			
Other	3700	3.30	11760.00	22182293.00	7479679.00	27148169.00
Other	0	1.14	0.00			
Other	0.00	7.89	0.00			
Other	0.00	0.99	0.00	7828740.00	0.00	7828740.00
Other	0.00	0.29	0.00			
Other			0.00	0	0.00	0.00
Other			4915.00	8032.00	0.00	12947.00
Other			0.00	0.00	0.00	0.00
Total Outstanding (VAT) Credit						34896809.00

In words: Three Crore Forty Nine Lakh Eighty Six Thousand Eight Hundred Fifty Six Only

Payment Details

Payment Date	Payment Amount	Payment Mode	Bank Name	Cheque No.	Cheque Date
07/15/2025	11425772.00	RTGS	ICICI	120725	07/15/2025

1. The amount payable by the customer is subject to the terms and conditions of the contract.
 2. The amount payable by the customer is subject to the terms and conditions of the contract.
 3. The amount payable by the customer is subject to the terms and conditions of the contract.
 4. The amount payable by the customer is subject to the terms and conditions of the contract.
 5. The amount payable by the customer is subject to the terms and conditions of the contract.

Signature valid

Digitally signed by **SHIRI BATHING GROUND**
 Date: 2025.11.15 14:15:15
 Reason: I am the author of this document.



RPAD

No.VID/AB/IND/ N.T.P.C./ 2372

year of 2020

To,
The Dy. General Manager, (O & M)
N.T.P.C., Zapor,
Gandhar Gas Power Project,
N.T.P.C. Township, Zapor- 392 215,
Dist. Bharuch.

Office of the Executive Engineer,
Vadodara, Irrigation Division,
7th floor, Kuber Bhawan, Room No-717
Kothi Compound Vadodara-1
PH No.0265-2415376
FAX No.0265-2418639
Date: 7/11/2020

Sub :- Water Charges bill for the month of ~~2020~~ 2020 towards the drawl of water from the river Narmada/Mahi/Orsang.

1) Govt.Reso.No WTR/2005/41/P Dt:- 3/2/2007.

Sir,

Please find enclosed a bill amounting to Rs. 57715099.00 for drawl of water from river Narmada/Mahi/Orsang for the month of ~~2020~~ 2020. The same amount may please be paid by demand draft or cheque in favour of the Executive Engineer, Vadodara, Irrigation Division, Vadodara, payable at Vadodara. Out Station cheques are not acceptable.

- 1) The total quantity of water drawl during the month is 252250 M
- 2) The rate of industrial water drawl is Rs. 31.35/1000 ltr.
- 3) The rate of domestic/ drinking purpose water drawl is Rs. 3.00/1000 ltr.
- 4) The amount of bill shall be paid within two months time from the date of issue of this bill failing which interest of 12% will be levied on delayed payment.
- 5) All the conditions of Govt. resolution Date :- 3/2/2007 is in force together with all condition of agreement entered in to by your company/ local self Govt. bodies.
- 6) User cannot draw water without having permission from Govt. or without entering in to agreement or without fixing scientific water meter at water drawl structure/well.
- 7) The above rates shall be subject to revision by Govt.
- 8) For delayed payment actual date of receipt of payment will be considered from the Date of duplicate receipt (D.R) issued by Division Office.

Encl :- Bill

Executive Engineer,
Vadodara Irrigation Division,
Vadodara.

Copy to Dy. Ex. Engr., Irr. Sub-Division Vadodara for information.

VPS.2.AB.TC.FORMAT OF WTR.CHARGES

Signature valid

Digitally signed by SAKSHI K. SHARMA
Date: 2020.11.14 10:17:17
Reason: Location: 

ကုမ္ပဏီ အသိပေးစာ, ကုမ္ပဏီ အသိပေးစာ

Bill No: VIC-2524-04-152 Billing Date: 27/03/2024
 Industry Name: WPC JARONGWASUCHI STAGE 19
 To:
 Address: JARONGWASUCHI
 Phone No:
 Email ID:
 Source of Water:
 Billing Period: August-23
 Last Date For Payment: 06/11/2024

Customer No:
 1718-568-42-127-172

 EXECUTIVE ENGINEER
 JARONGWASUCHI STAGE 19
 WOODKHA

Use	Reserved Qty	Water Given	18 %	% Of Usage	125 %
AGRICULTURE		0.00	0.00		0.00
DRINKING		0.00	0.00		0.00

For Actual Water Supplied For Fish Agriculture / Drinking Use

Category Of Use	Qty Of Water	Water Rate	Assessment during the month	Previous Outstanding Of Last Month	Amount Received	Outstanding
Water	0	31.38	0.00			
Drinking	0	3.90	0.00	348000.00	0.00	348000.00
Fishing	0	1.14	0.00			
Household	0.00	7.85	0.00			
Commercial	0.00	0.48	0.00	1835700.00	0.00	1835700.00
Household	0.00	0.29	0.00			
Water Given For Fish			0.00	1835700.00	0.00	1835700.00
Water Given For Drinking			35223.00	1282000.00	0.00	1419123.00
Water Given For Fish			1835700.00	894000.00	0.00	871623.00
Total Outstanding (1) (2) (3) (4) (5) (6)						2230943.00

in Words: Four One Forty Three Five Thousand Eight Hundred Seven Only

Water supply is provided for the purpose of drinking and fishing only.
 Water supply is not provided for the purpose of other uses.
 Water supply is not provided for the purpose of other uses.
 Water supply is not provided for the purpose of other uses.

Signature valid

Digitally signed by  and Common Accession
 Date: 2024.11.18 15:17:17
 Reason: I am the Engineer
 Location: JARONGWASUCHI STAGE 19

SEAR

N=100/100000, H.T. = 1/10 + 25

100178

Year: 2006

To:

The Dy. General Manager (J & M)

N.T.K.C. Durgam

Gandhinagar Power Project,

N.T.K.C. Durgam, Durgam-500015

Dist. Nalgonda

Office of the Executive Engineer

Vadodara Irrigation Division

7th Floor, Upper Bhawan, Room No. 117

Kailash Compound Vadodara-2

Pin No-392005-3215376

Fax No-0260-3215376

Date: 14/05/2006

Subj: - Water Charges bill for the month of 2005-06 leftwards the drawl of water from the river Narmada/Mahli/Durgam.

1) Govt. Reso. No WTR/2005/4177 Dt = 3/2/2007.

Sir,

Please find enclosed a bill amounting to Rs. 318323.10 for drawl of water from river Narmada/Mahli/Durgam for the month of 2005-06. The same amount may please be paid by demand draft or cheque in favour of the Executive Engineer, Vadodara, Irrigation Division, Vadodara, payable at Vadodara. Our Station cheques are not acceptable.

- 1) The total quantity of water drawl during the month is 235252 M.
- 2) The rate of industrial water drawl is Rs. 31-38/1000 ltr.
- 3) The rate of domestic/ drinking purpose water drawl is Rs. 3.90/1000 ltr.
- 4) The amount of bill shall be paid within two months time from the date of issue of this bill failing which interest of 12% will be levied on delayed payment.
- 5) All the conditions of Govt. resolution Date - 3/2/2007 is in force together with all condition of agreement entered in to by your company/ local self Govt. bodies.
- 6) User cannot draw water without having permission from Govt. or without entering in to agreement or without fixing scientific water meter at water drawl structure/well.
- 7) The above rates shall be subject to revision by Govt.
- 8) For delayed payment actual date of receipt of payment will be considered from the Date of duplicate receipt (D.R) issued by Division Office.

End: - Bill


Executive Engineer,
Vadodara Irrigation Division,
Vadodara

Copy to Dy. Ex-Eng. Jmt. Sub-Division Vadodara for information

VPS-2 AD IC FORMAT OF WATER CHARGES

Signature valid

Digitally signed by 
Date: 2006.05.14 12:00:00
Reason:
Location:

Document No. 100179

Quarterly Report on the Status of the Project

Project Name: [illegible]
 Project No.: [illegible]
 Project Manager: [illegible]
 Project Sponsor: [illegible]
 Project Start Date: [illegible]
 Project End Date: [illegible]

Quarterly Report
 Period: [illegible] to [illegible]



Project Status: [illegible]
 Project Progress: [illegible]
 Project Budget: [illegible]

Item	Amount (\$)	Unit Price	Qty	Amount (\$)	Unit Price
Material	1000.00	100.00	10	1000.00	100.00
Labour	2000.00	200.00	10	2000.00	200.00

For the period from [illegible] to [illegible]

Category of Cost	Actual Cost	Budgeted Cost	Variance	Percentage Variance	Amount (\$)	Percentage
Material	1000.00	1000.00	0.00	0.00%	1000.00	100.00%
Labour	2000.00	2000.00	0.00	0.00%	2000.00	100.00%
Overhead	1000.00	1000.00	0.00	0.00%	1000.00	100.00%
Contingency	1000.00	1000.00	0.00	0.00%	1000.00	100.00%
Other	1000.00	1000.00	0.00	0.00%	1000.00	100.00%
Total	6000.00	6000.00	0.00	0.00%	6000.00	100.00%

It is noted that the project is on track and the budget is being adhered to.

Project Manager

Signature	Date	Project Name	Unit Price	Qty	Amount (\$)	Percentage
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

Signature valid

Project Manager: [illegible]
 Date: [illegible]
 Location: [illegible]

RPAD

No.VD/AB/HO/ N.T.P.C/ 3249

year of 2020

To,
The Dy. General Manager, (D & M)
N.T.P.C., Zapor,
Gandhar Gas Power Project,
N.T.P.C. Township, Zapor-392-215,
Dist. Bharuch.

Office of the Executive Engineer,
Vadodara, Irrigation Division,
7th floor, Kuber Bhavan, Room No-717
Kothi Compound Vadodara-1
PH No 0265-2415376
FAX No 0265-2418639
Date: 5-11-2020

Sub :- Water Charges bill for the month of September-2020 towards the drawl of water from the river Narmada/Mahi/Orsang.

1] Govt.Reso.No WTR/2005/41/P Dt:- 3/2/2007.

Sir,

Please find enclosed a bill amounting to Rs. 16611/445.50 for drawl of water from river Narmada/Mahi/Orsang for the month of September-2020. The same amount may please be paid by demand draft or cheque in favour of the Executive Engineer, Vadodara, Irrigation Division, Vadodara, payable at Vadodara. Out Station cheques are not acceptable.

- 1] The total quantity of water drawl during the month is 55661 M
- 2] The rate of industrial water drawl is Rs. 31-35/1000 ltr.
- 3] The rate of domestic/ drinking purpose water drawl is Rs. 3-40/1000 ltr.
- 4] The amount of bill shall be paid within two months time from the date of issue of this bill failing which interest of 12% will be levied on delayed payment.
- 5] All the conditions of Govt. resolution Date :- 3/2/2007 is in force together with all condition of agreement entered in to by your company/ local self Govt. bodies.
- 6] User cannot draw water without having permission from Govt. or without entering in to agreement or without fixing scientific water meter at water drawl structure/well.
- 7] The above rates shall be subject to revision by Govt.
- 8] For delayed payment actual date of receipt of payment will be considered from the Date of duplicate receipt (D.R) issued by Division Office.

Encl :- Bill


Executive Engineer,
Vadodara Irrigation Division,
Vadodara.

Copy to Dy. Ex. Engr. / Jrl. Sub-Division Vadodara for information.

VPS-2 AB, TC FORMAT OF WTR CHARGES

Signature valid

Digitally signed by SAKSHI KUMAR AGGARWAL
Date: 2020.11.30 15:05:27
Reason:
Location:

Bill No: VC-2025-19-201 Billing Date: 25/11/2025 Industry Name: NTPC JANDRPHARGOH Ta: SHRI JENTRHA VALAND Address: THE DEPUTY GENERAL MANAGER (D & M), N.T.P.C. ZANDOL GANDHAR GAS POWER PROJECT, N.T.P.C. TOWNSHIP, ZANDOL - 382210 DIST. BHARUCH Phone No.: Email ID: Source of Water: NATHIADA RIVER Billing Period: October-25 Last Date For Payment: 04/12/2025	Customer No: 1718 - 507 - 40 - 127 - 173  EXECUTIVE ENGINEER VADODARA IRRIGATION DIVISION VADODARA VADODARA
--	--

Use	Reserved Qty.	Water Order	75 %	% Of Usage	US %
INDUSTRIAL		1/25813.35	0.00		0.00
DRINKING		2/402.00	0.00		0.00

Bill For Actual Water Supplied For Non Agriculture / Drinking Use

Category Of Use	Qty Of Water	Water Rate	Assessment during the month	Previous Outstanding Of Last Month	Amount Received	Outstanding
Industrial	52561.00	31.08	1645364.00			
Drinking	3100.00	3.80	11780.00	25391514.00	11437552.00	13813506.00
Farming	0.00	1.14	0.00			
Industrial Penalty	0.00	7.85	0.00			
Drinking Penalty	0.00	0.35	0.00	7828740.00	0.00	7828740.00
Farming Penalty	0.00	0.29	0.00			
Fixed Water Rate interest			0.00	0	0.00	0.00
Normal Water Rate interest			0.00	22890.00	0.00	22890.00
Penalty Water Rate interest			0.00	0.00	0.00	0.00
Total Outstanding (+) / Credit (-)						27467106.00
In Words: Two Crore Seventy Four Lakh Fifty Seven Thousand One Hundred Six Only						

Recovery Detail

Recovery Date	Paid Amount	Payment Mode	Bank Name	Cheque No.	Cheque Date
05/10/2025	11437552.00	Q/R/G/B	S.B.I	600897	05/10/2025

NOTES

1. The assessed amount should be paid within 10 days of the bill date. Delay in payment will attract 12% interest on the charges.
2. If no payment is made within 10 days of the bill date, the supply of water will be stopped.
3. In case of any dispute, the bill should be paid within 10 days of the bill date.
4. The bill should be paid by cash or by bank transfer before 10 days of the bill date.
5. All bills should be paid by cash or by bank transfer. No cash payment will be accepted.

Note: To 244 608, registered land (D & M) (D & M)

For information of the concerned authority

Operator By: M. A. Patten (Assistant Engineer)

Signature valid

Digitally signed by SURESH KUMAR AGGARWAL
 DN: cn=SURESH KUMAR AGGARWAL, o=WRD, ou=WRD, email=suresh.kumar@wrdd.gov.in, c=IN

WRD
 VADODARA IRRIGATION DIVISION VADODARA
 VADODARA

વડોદરા પાણી સપ્લાય વાઇડર ડિપાર્ટમેન્ટ

Bill No: VPC-2020-10-204 Billing Date: 05/11/2020 Industry Name: NTPC JAMNESHVARUCHI STAGE III To: Address: SHARUCHI Phone No. Email ID Source of Water Billing Period: October-20 Last Date For Payment: 04/11/2021	 EXECUTIVE ENGINEER VADODARA IRRIGATION DIVISION, VADODARA VADODARA	Customer No. 171B - 598 - 40 - 127 - 174
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Use	Reserved Qty.	Water Drawn	TS %	% Of Usage	TS %
INDUSTRIAL		0.00	0.00		0.00
DRINKING		0.00	0.00		0.00

Bill For Actual Water Supplied For Non Agriculture / Drinking Use

Category Of Use	Qty Of Water	Water Rate	Assessment during the month	Previous Outstanding Of Last Month	Amount Received	Outstanding
Industrial	0.00	31.38	0.00			
Drinking	0.00	3.80	0.00	3458000.00	0.00	3458000.00
Fishing	0.00	1.14	0.00			
Industrial Purvodi	0.00	7.65	0.00			
Drinking Purvodi	0.00	0.96	0.00	16357500.00	0.00	16357500.00
Fishing Purvodi	0.00	0.29	0.00			
Fixed Asset Post Interest			0.00	18057000	0.00	18057000.00
Normal Water Rate Interest			38232.00	1433219.00	0.00	1481451.00
Pervodi Water Rate Interest			188797.00	8879005.00	0.00	7044712.00
Total Outstanding (+) (-) Credit (-)						44703163.00
In Words: Four Crore Fifty Seven Lakh Three Thousand One Hundred Fifty Three Only						

NOTE

- The amount interest for late payment will be 2% per month.
- From the date of bill, the bill will be valid for 12 months. The validity of bill will be 12 months.
- In case of any modification, please contact this office.
- Bill will be paid by cash if bill is not received within 10 days, it should be paid within 10 days.
- Bill is generated by the system of the WRD and it is not valid for any other purpose.

Note: To get bill, register and show ID & Mobile No.

* Computerized bill system only, no cash.

Operated By : M. A. Purohit (Assistant Engineer)

Signature valid

 Digitally signed by M. A. Purohit, Assistant Engineer,
 VADODARA IRRIGATION DIVISION, VADODARA
 Location:

SPAD

No.VID/AB/IND/ N.T.P.C/ 3468

year of 2008.

To,
The Dy. General Manager, (O & M)
N.T.P.C., Zambor,
Gandhar Gas Power Project,
N.T.P.C. Township, Zambor-392 215,
Dist. Bharuch.

Office of the Executive Engineer,
Vadodara, Irrigation Division,
7th floor, Kuber Bhavan, Room No -717
Kothi Compound Vadodara-1
PH No.0265-2415376
FAX No.0265-2418639
Date-12-12-2007

Sub :- Water Charges bill for the month of DECEMBER towards the drawl of
water from the river Narmada/Mahi/Orsang.

1] Govt.Reso.No WTR/2005/41/P Dt :- 3/2/2007.

Sir,

Please find enclosed a bill amounting to Rs. 52634.25/- for drawl of water
from river Narmada/Mahi/Orsang for the month of DECEMBER 2007. The same
amount may please be paid by demand draft or cheque in favour of the Executive Engineer,
Vadodara, Irrigation Division, Vadodara, payable at Vadodara. Out Station cheques are not
acceptable.

- 1) The total quantity of water drawl during the month is 52634.25 M.
- 2) The rate of Industrial water drawl is Rs. 31-35/1000 ltr.
- 3) The rate of domestic/ drinking purpose water drawl is Rs. 3.50/1000 ltr.
- 4) The amount of bill shall be paid within two months time from the date of issue of this bill
failing which interest of 12% will be levied on delayed payment.
- 5) All the conditions of Govt. resolution Date :- 3/2/2007 is in force together with all
condition of agreement entered in to by your company/ local self Govt. bodies.
- 6) User cannot draw water without having permission from Govt. or without entering in to
agreement or without fixing scientific water meter at water drawl structure/well.
- 7) The above rates shall be subject to revision by Govt.
- 8) For delayed payment actual date of receipt of payment will be considered from the
Date of duplicate receipt (D.R) issued by Division Office.

Encl :- Bill


Executive Engineer,
Vadodara Irrigation Division,
Vadodara.

Copy to Dy. Ex. Engr., Irr. Sub-Division Vadodara for information.

VPS-2 AB.TC.FORMAT OF WTR.CHARGES

Signature valid

Digitally signed by EXECUTIVE ENGINEER
Date: 2007.12.12 10:05:11
Reason: Location



EXECUTIVE ENGINEER
VADODARA IRRIGATION DIVISION, VADODARA
VADODARA
Tel:-
Email: vadodara@ymail.com

ಎಲ್ಲರನ್ನೂ ಕೂಡಾ, ಎಲ್ಲರನ್ನೂ ಕೂಡಾ

CUSTOMER NUMBER

1718 - 597 - 40 - 127 - 173



MTPC JAMNABHARUCH

SHRI JETESHJI VALAND

THE DEPUTY GENERAL MANAGER (O & M), N.T.P.C., ZANOL,
GANDHAR GAS POWER PROJECT,
N.T.P.C. TOWNSHIP, ZANOL - 382 218 DIST. BHARUCH
Mob. 9428074511
Email: -



Date 04/12/2020



Bill No. UC-2020-14-225



Month November-20



Last Date 12/12/2021



Source of Water

NARMADA RIVER

PREVIOUS BILLING
Last Payment

Rs. 27467116.00

+

Additional Bill
This Month

Rs. 1564428.00

-

AMOUNT
REQUIRED

Rs. 2771007.00

=

OUTSTANDING (+)

- CREDIT (-)

Rs. 20260027.00

Bill For Actual Water Supply For Non Agriculture (Drinking Use)

USE OF WATER	W. QTY	W. RATE	ASSESSMENT OF MONTH
Industrial	48481.00	31.38	1533028.00
Drinking	3070.00	3.60	11052.00
Farming	0.00	1.14	0.00
TOTAL			
Industrial	0.00	7.35	0.00
Drinking	0.00	0.00	0.00
Farming	0.00	0.29	0.00

A. Water is issued without permission from government, B. Agreement is not ready, not renewed timely, C. Municipal authority water meter is not installed not working, D. Water flow is more or less than 25% of normal quantity

INTEREST	ASSESSMENT OF MONTH
Fixed Water Rate Interest	0.00
Normal Water Rate Interest	0.00
Penalty Water Rate Interest	0.00



Wear a mask
when go outside

NOTE

1. If outstanding amount is not paid before six months from date of assessment, the supply of water will be stopped.
2. In case of any clarification, you may contact this office.
3. Bills will be sent by post, if bill is not received before 10th, it should be collected from office.
4. The payment towards the bill shall be paid within 10 days. Failing to which 12 % interest will be charged.
5. Bill Generated by Vat Dept. at Dist. TOWNSHIP & District Head. No. VTR/2020-21/14/20, 2020/21, 04-08 & 01/10/2020



OUTSTANDING (+) / CREDIT (-)

Rs. 20260027.00

CONSUMPTION TREND

Industrial Drinking



I have received the bill and I have signed



EXECUTIVE ENGINEER
VADODARA IRRIGATION DIVISION, VADODARA
VADODARA
Tel: -
Email: irrvadodara@gmail.com

જાતક નંબર 3495 નો કોડ 3495 થી મળે છે.

CUSTOMER NUMBER

1715-598-40-127-174



NTPC (ANANDBHARUCH) STAGE-III

Email: -

Mob: -

Email: -



Source of Water



Date: 04/12/2022



Bill No: VAD-2022-11-347



Month: November-22



Last Date: 30/02/2023

PREVIOUS MONTH
DUTY/CHARGE

Rs. 44793153.00

+

ASSESSMENT OF
THE MONTH

Rs. 195415.00

-

ACCOUNT
RECOVERABLE

Rs. 0.00

=

OUTSTANDING (+)
/ CREDIT (-)

Rs. 44988568.00

Bill For Actual Water Supplied For Non Agriculture / Drinking Use

USE OF WATER	W. QTY	W. RATE	ASSESSMENT OF MONTH
Industrial	0.00	31.58	0.00
Drinking	0.00	3.80	0.00
Farming	0.00	1.14	0.00
PENALTY			
Industrial	0.00	7.88	0.00
Drinking	0.00	3.80	0.00
Farming	0.00	0.29	0.00

A. Charge is water without permission from government. B. Agreement is not made. Not allowed supply. C. Chemical & other water meter is not installed. Not working. D. Water drawn is more or less than 25% of allowed quantity.

ITEM/TYPE	ASSESSMENT OF MONTH
Fixed Water Rate Interest	0.00
Normal Water Rate Interest	34095.30
Priority Water Rate Interest	161328.00



**Wear a mask
when go outside**

NOTE :

- If outstanding amount is not paid before six months from date of assessment, the supply of water will be stopped.
- In case of any clarification, you may contact this office.
- Bill will be sent by post, if bill is not received before 10th, it should be collected from office.
- The payment towards this bill must be paid within 45 days. Failing to which 12 % interest will be charged.
- Bill Generated As Per Govt. of Guj. Notification & Chapt. No. 10/19/2009-KUP DL 312/07, DL 80/08 & DL 104/08

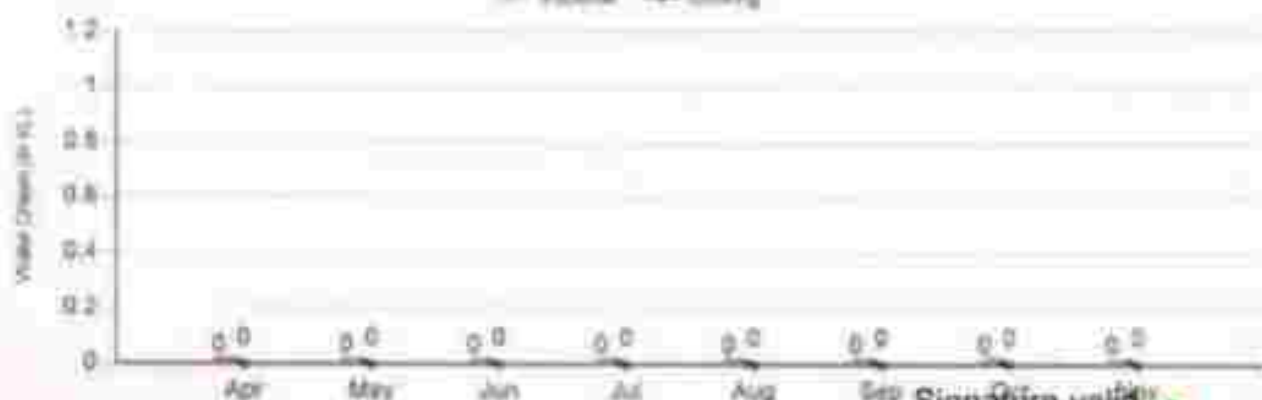


OUTSTANDING (+) / CREDIT (-)

Rs. 44988568.00

CONSUMPTION TREND

— Industrial — Drinking



Signature valid

Digitally signed by **EXECUTIVE ENGINEER, VADODARA IRRIGATION DIVISION, VADODARA**
DN: cn=EXECUTIVE ENGINEER, o=VADODARA IRRIGATION DIVISION, ou=VADODARA, email=irrvadodara@gmail.com, c=IN

VADODARA IRRIGATION DIVISION, VADODARA

BPAD

No.VID/AB/IND/ N.T.P.C/ 73

year of 2024

To,
The Dy. General Manager (O & M)
N.T.P.C., Zapor,
Gandhar Gas Power Project,
N.T.P.C. Township, Zapor-392 215,
Dist. Bharuch.

Office of the Executive Engineer,
Vadodara, Irrigation Division,
7th floor, Kuber Bhavan, Room No-717
Kothi Compound Vadodara-2
PH No.0265-2415375
FAX No.0265-2418639
Date: 24/11/2024

Sub: Water Charges bill for the month of December 2024 towards the drawl of water from the river Narmada/Mahi/Orsang.

1) Govt.Reso.No WTR/2005/41/P Dt:- 3/2/2007.

Sir,

Please find enclosed a bill amounting to Rs. 35135.00 for drawl of water from river Narmada/Mahi/Orsang for the month of December 2024. The same amount may please be paid by demand draft or cheque in favour of the Executive Engineer, Vadodara, Irrigation Division, Vadodara, payable at Vadodara. Out Station cheques are not acceptable.

- 1) The total quantity of water drawl during the month is 35333 M.
- 2) The rate of industrial water drawl is Rs. 31-35/1000 ltr.
- 3) The rate of domestic/ drinking purpose water drawl is Rs. 3-50/1000 ltr.
- 4) The amount of bill shall be paid within two months time from the date of issue of this bill failing which interest of 12% will be levied on delayed payment.
- 5) All the conditions of Govt. resolution Date:- 3/2/2007 is in force together with all condition of agreement entered in to by your company/ local self Govt. bodies.
- 6) User cannot draw water without having permission from Govt. or without entering in to agreement or without fixing scientific water meter at water drawl structure/well.
- 7) The above rates shall be subject to revision by Govt.
- 8) For delayed payment actual date of receipt of payment will be considered from the Date of duplicate receipt (D.R) issued by Division Office.

Encl:- Bill


Executive Engineer,
Vadodara Irrigation Division,
Vadodara.

Copy to Dy. Ex. Engr., HRT Sub-Division Vadodara for information.

VPS-2 AB/TC/FORMAT OF WTR CHARGES

Signature valid

Digitally signed by SAHEB KADAM ACCOUNTANT
Date: 2024.11.28 19:05:18 +05'30'
Reason:
Location:

1617 - 597 - 40 - 127 - 173



100

David P. Thelen



86-1488778-00

₹

Month	Visits
Apr	237,538
May	270,650
Jun	229,604
Jul	384,110
Aug	279,150
Sep	292,302
Oct	32,561
Nov	49,491
Dec	89,223

Exigency approved by SAREF
Date: 2008.11.06
Signature:
Approved by:

SARAH AGUIRRE



EXECUTIVE ENGINEER
VADODHRA IRRIGATION DIVISION, VADODHRA
VADODHRA
Tel :
Email : vdi-ee@vdi@gmail.com

વડોદરા જિલ્લાના પાણી સંચયન વિભાગ

CUSTOMER NUMBER

1716 - 598 - 40 - 127 - 174



NTPC JAMORSHARUCHI STAGE-II

SHARUCHI

Mob : -

Email : -



Source of Water



Date 04/01/2021



Bill No. VC-2020-13-298



Month December-20



Last Date 05/03/2021

PREVIOUS MONTH

BILTY ASSESSING

Rs. 44394568.00

+

THIS MONTH

BILTY ASSESSING

Rs. 201929.00

-

ADJUST

BILTY ASSESSING

Rs. 0.00

=

OUTSTANDING (+)

/ CREDIT (-)

Rs. 45100497.00

Bill For Actual Water Supplied For Non Agriculture - Drinking Use

USE OF WATER	W. QTY	W. RATE	ASSESSMENT OF MONTH
Industrial	0.00	31.38	0.00
Drinking	0.00	3.60	0.00
Fishing	0.00	1.14	0.00
PENALTY			
Industrial	0.00	7.35	0.00
Drinking	0.00	0.90	0.00
Fishing	0.00	0.29	0.00

A. Water is drawn without permission from government. B. Payment is not made and not received timely. C. Numerical scientific water meter is not installed for drinking. D. Water drawn is more or less than 25% of reserved quantity.

INTEREST	ASSESSMENT OF MONTH
Fixed Water Rate Interest	0.00
Normal Water Rate Interest	58722.00
Penalty Water Rate Interest	156707.00

Wear a mask
when go outside

NOTE :

1. If outstanding amount is not paid before six months from date of assessment, the supply of water will be stopped.
2. In case of any clarification, you may contact this office.
3. Bills will be sent to post, if bill is not received before 10th, it should be collected from office.
4. The payment towards this bill shall be paid within 60 days, failing to which 12 % interest will be charged.
5. Bill Generated As Per (Govt. of Guj. NTPC) & 1 Deptt. Regn. No. WTR300541/P Dt. 30/07/20. Dt. 09/08 & Dt. 05/09/20

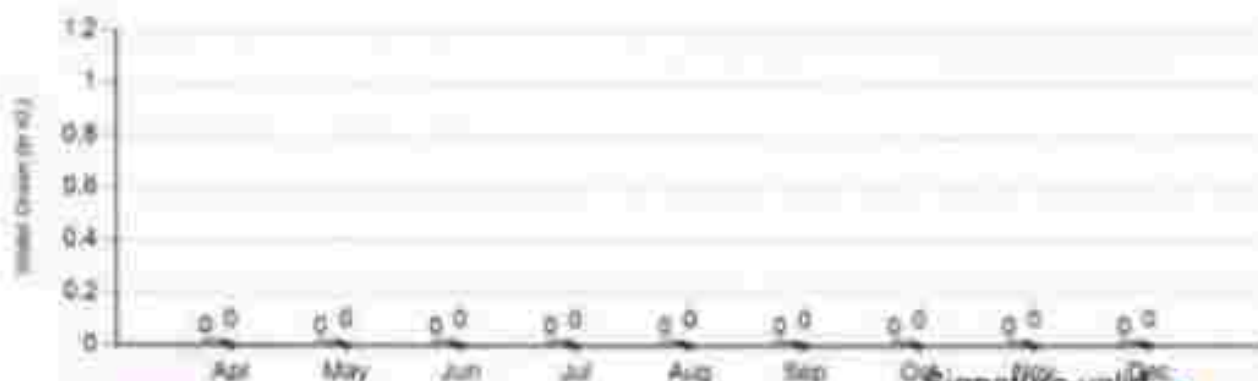


OUTSTANDING (+) / CREDIT (-)

Rs. 45100497.00

CONSUMPTION TREND

Industrial Drinking



Signature valid

Digitally signed by SURESH K. SANGHAKARNAL
Date: 2024.11.18 10:53:01
Reason:
Legitimate Signature



RFAD

No.VID/AB/IND/ N.T.P.C./361

year of 2024

To,

The Dy. General Manager, (O & M)
N.T.P.C., Zangor,
Gandhar Gas Power Project,
N.T.P.C. Township, Zangor- 392 215,
Dist. Bhadrach.

Office of the Executive Engineer,
Vadodara, Irrigation Division.
7th floor, Kuber Bhavan, Room No - 717
Kothi Compound Vadodara-1
PH No.0265-2415376
FAX No.0265-2418539
Date- 31.01.2024

Sub :- Water Charges bill for the month of January 2024 towards the drawl of water from the river Narmada/Mahi/Orsang.

1) Govt. Reso. No WTR/2005/41/P Dt :- 3/2/2007.

Sir,

Please find enclosed a bill amounting to Rs. 29,52,042.95 for drawl of water from river Narmada/Mahi/Orsang for the month of January 2024. The same amount may please be paid by demand draft or cheque in favour of the Executive Engineer, Vadodara, Irrigation Division, Vadodara, payable at Vadodara. Out Station cheques are not acceptable.

- 1) The total quantity of water drawl during the month is 63297 M
- 2) The rate of industrial water drawl is Rs. 31.35/1000 ltr.
- 3) The rate of domestic/ drinking purpose water drawl is Rs. 3.50/1000 ltr.
- 4) The amount of bill shall be paid within two months time from the date of issue of this bill failing which interest of 12% will be levied on delayed payment.
- 5) All the conditions of Govt. resolution Date :- 3/2/2007 is in force together with all condition of agreement entered in to by your company/ local self Govt. bodies.
- 6) User cannot draw water without having permission from Govt. or without entering in to agreement or without fixing scientific water meter at water drawl structure/well.
- 7) The above rates shall be subject to revision by Govt.
- 8) For delayed payment actual date of receipt of payment will be considered from the Date of duplicate receipt (D.R) issued by Division Office.

Encl :- Bill


Executive Engineer,
Vadodara Irrigation Division,
Vadodara.

Copy to Dy. Ex. Engr., Irr. Sub-Division Vadodara for information.

VPS-2, A&TC, FORMAT OF WTR CHARGES

Signature valid

Digitally signed by Executive Engineer, DN: cn=Executive Engineer,
Date: 2024.01.31 15:18:15 +05'30', Reason: I am approving this.
Location: 

Outward No. 351

3-2-24A



WRD

EXECUTIVE ENGINEER
WACODARA IRRIGATION DIVISION, WACODARA
WACODARA
Tel:
Email: wacodara@pradip.in

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CUSTOMER NUMBER

1517-537-40-127-173



NTPC JANGIRBHARUCH

Smt. Srinivasan Bai (S.M.)

THE GENERAL MANAGER (S & M), N.T.P.C. JANGIR BHARUCH (S)
POWER PROJECT, N.T.P.C. TOWNSHIP, JANGIR BHARUCH
35213

M.S. - WACODARA

Email: jangirbharuch@ntpc.co.in wacodara@pradip.in



Date: 09/01/2024



Bill No: WC-2024-01-002



Month: January 24



Last Date: 30/01/2024



Source of Water

WACODARA

Rs. 13887788.00

+

Rs. 2589043.00

-

Rs. 1681154.00

=

OUTSTANDING (+)

CREDIT (-)

Rs. 14315686.00

Rs For Actual Water Supplied For Farm Agriculture & Drinking Use

USE OF WATER	M. QTY	M. RATE	AMOUNT OF MONTH
Irrigation	68157.00	21.30	2071243.00
Drinking	2100.00	5.80	11760.00
Farming	0.00	1.14	0.00
PENALTY			
irrigation	1.00	1.85	0.00
Drinking	0.00	0.00	0.00
Farming	0.00	0.25	0.00

1. Water is taken without permission from government. 2. Agreement is not made for irrigation. 3. Pumped quantity water meter is not provided for drinking. 4. Water drawn is more or less than 25% of required quantity.

AMOUNT	AMOUNT OF MONTH
Free Water Rate Meter	0.00
Normal Water Rate Meter	0.00
Penalty Water Rate Meter	0.00



Wear a mask
when go outside

NOTE :

1. If supplying amount is not used before six months from date of assessment, the supply of water will be stopped.
2. In case of any collection, you may contact the office.
3. Bill will be sent by post. If bill is not received within 10th, it should be received from office.
4. The payment should be made within 10 days. Billing is about 12 % charged will be charged.
5. Bill generated by the Dept. of Gov. Jangir Bh. & J. Jangir Bh. for 09/01/2024 to 30/01/2024. Or. No. 14315686.00

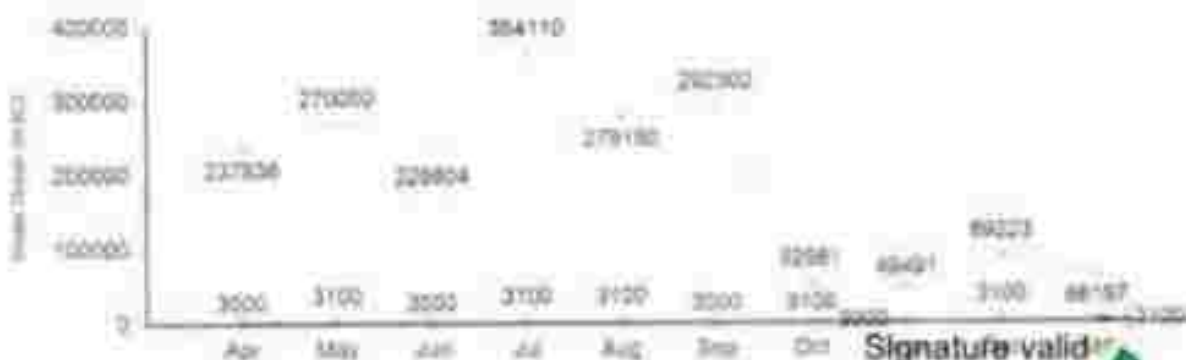


OUTSTANDING (+) / CREDIT (-)

Rs. 14315686.00

CONSUMPTION TREND

Irrigation - Farming



Signature valid

Digitally signed by SAREK JANGIR BHARUCH
Date: 2024.01.12 10:00:00
Reason: I am the owner of this document.

Page 1/1

Signed By: S. S. Jangir, Assistant Engineer

Details Of Reservation Qty.

Use	Reserved Qty.	With Drawn	75 %	% Of Usage	125 %
INDUSTRIAL	041050.00	1330734.00	826760.00	76.08	995256.00
OFFICE	30000.00	39000.00	27000.00	90.00	48000.00

Outstanding Situation

Category Of Due	Assessment during the month	Previous Outstanding Of Last Month	Amount Received	Outstanding
Income	3277212.00			
Interest	11780.00	902658.00	785144.00	529490.00
Penalty	0.00			
Interest Penalty	0.00			
Interest Penalty	0.00	7526740.00	0.00	7526740.00
Interest Penalty	0.00			
Penalty Interest	0.00	0	0.00	0.00
Interest Penalty Interest	0.00	22880.00	0.00	22880.00
Penalty Interest Interest	0.00	0.00	0.00	0.00
Total Outstanding (Previous Month)				14215660.00

is More One Does Forty Three Lakh Eight Thousand Six Hundred Eighty Only

Recovery Detail

Recovery Date	Paid Amount	Payment Mode	Bank Name	Cheque No.	Cheque Date
2021-01-01	14215660.00	DB	DB	2021-01-01	2021-01-01

Recovery Situation

Recovery Date	Normal	Penalty	Penalty	Normal Interest	Penalty Interest	Penalty Interest
2021-01-01	14215660.00	0.00	0.00	0.00	0.00	0.00
Total	14215660.00	0.00	0.00	0.00	0.00	0.00

Signature valid

Digitally signed by SAMEER KUMAR AGGARWAL
Date: 2021.01.01 10:00:00 +05'30'



Outward No: 378

3-2-4-21



EXECUTIVE ENGINEER
VACODARA IRRIGATION DISTRICT, VACODARA
VACODARA
Tel: _____
Email: _____

સા. નં. _____, સ. રા. _____

CUSTOMER NUMBER

KT18 - 008 - 40 - 127 - 174



KTH JANGIRBHARUCHI STAGE II

Product

Model

Serial



Source of Water



Date

04/03/2021



Bill No

VIC-2020-37-381



Month

January 21



Last Date

31/03/2021

Rs. 45300497.00

+

Rs. 201930.00

-

Rs. 0.00

=

OUTSTANDING (+)
CREDIT (-)

Rs. 45302427.00

With Pay Actual (Water Supplied For Farm Agriculture + Drinking Use)

USE OF WATER	W. QTY	W. RATE	ASSESSMENT OF MONTH
Irrigation	0.00	17.36	0.00
Drinking	0.00	0.00	0.00
Farming	0.00	1.14	0.00
PENALTY			0
Irrigation	0.00	7.30	0.00
Drinking	0.00	0.00	0.00
Farming	0.00	0.29	0.00

Water is taken without permission from government. If Agreement is not made, not released freely. Irrigation quantity (used water is not included) remaining. If Water taken is more or less than 25% of government quantity.

WATER	ASSESSMENT OF MONTH
Fixed Water Rate Interest	0.00
Normal Water Rate Interest	30233.00
Penalty Water Rate Interest	146707.00

NOTE

1. If outstanding amount is not paid before six months from date of assessment, the supply of water will be stopped.
2. In case of any confusion, you may contact this office.
3. Bills will be sent to you, if bill is not received before 10th.
4. Amount 14 collected from office.
5. The payment towards this bill will be paid within 10 days, failing to which 12 % interest will be charged.
6. Bill Generated As Per Spec of Govt. Software & Check/Bank Rec with control of Dr. SUDIP, Dr. SURESH CHANDRA.

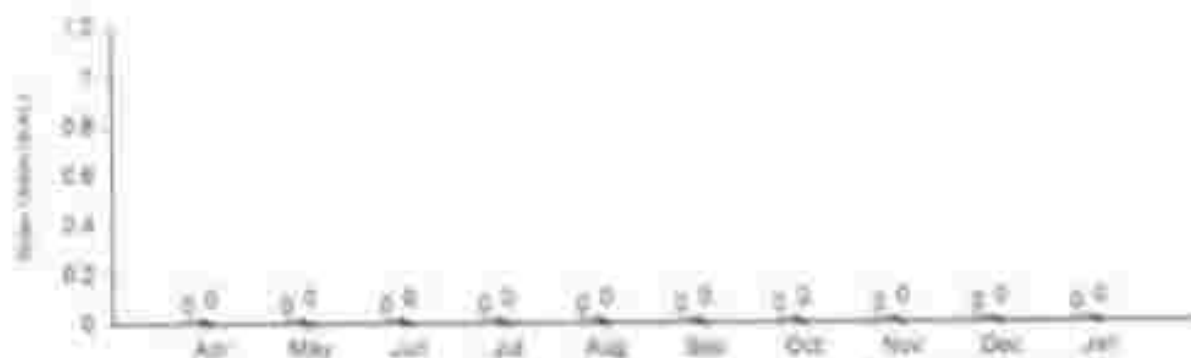


OUTSTANDING (+) / CREDIT (-)

Rs. 45302427.00

CONSUMPTION TEND

Irrigation + Drinking



Signature valid

Digitally signed by SURESH CHANDRA AGGARWAL
Date: 2021.03.19 15:05:27
Reason: I am the author

BPAD

No.VID/AB/IND/ N.T.P.C/550

year of 2021

To,
The Dy. General Manager, (D & M)
N.T.P.C., Zapor,
Gandhar Gas Power Project,
N.T.P.C. Township, Zapor- 352 215,
Dist. Bharuch,

Office of the Executive Engineer,
Vadodara, Irrigation Division,
7th floor, Kuber Bhavan, Room No -717
Kothi Compound Vadodara-1
PH No.0265-2415376
FAX No.0265-2416619
Date- 31/05/2021

Sub :- Water Charges bill for the month of ~~Feb~~ May 2021, towards the drawl of water from the river Narmada/Mahi/Orsang.

1) Govt.Reso.No WTR/2005/41/P Dt:- 3/2/2007.

Sir,

Please find enclosed a bill amounting to Rs. 1145358.00 for drawl of water from river Narmada/Mahi/Orsang for the month of ~~Feb~~ May 2021. The same amount may please be paid by demand draft or cheque in favour of the Executive Engineer, Vadodara, Irrigation Division, Vadodara, payable at Vadodara. Out Station cheques are not acceptable.

- 1) The total quantity of water drawl during the month is 40235 M.
- 2) The rate of industrial water drawl is Rs. 31-35/1000 ltr.
- 3) The rate of domestic/ drinking purpose water drawl is Rs. 3-00/1000 ltr.
- 4) The amount of bill shall be paid within two months time from the date of issue of this bill failing which interest of 12% will be levied on delayed payment.
- 5) All the conditions of Govt. resolution Date :- 3/2/2007 is in force together with all condition of agreement entered in to by your company/ local self Govt. bodies.
- 6) User cannot draw water without having permission from Govt. or without entering in to agreement or without fixing scientific water meter at water drawl structure/well.
- 7) The above rates shall be subject to revision by Govt.
- 8) For delayed payment actual date of receipt of payment will be considered from the Date of duplicate receipt (D.R) issued by Division Office.

End :- Bill


Executive Engineer,
Vadodara Irrigation Division,
Vadodara.

Copy to Dy. Engr. JKH Sub-Division Vadodara for information.

VPS.2 AB-TC FORMAT OF WTR CHARGES

Signature valid

Digitally signed by SAHIL KUMAR AGGARWAL
Date: 2021.05.12 12:05:27
Reason:
Location:

Outward No: 381



WPD

EXECUTIVE ENGINEER
NATIONAL IRRIGATION DIVISION, YADODARA
YADODARA
Tel:
Email: ee.yadodara@nic.in



NTPC JAMNABHAI
SARVODAYA KUMAR (S.M.)
THE GENERAL MANAGER (O & S), N.T.P.C., JAMNABHAI GAS
POWER PROJECT, N.T.P.C. TOWNSHIP, JAMNABHAI DIST. (SHARDA)
382010
Mob.: 942910846
Email: jamnabhai@nptcl.co.in or jamnabhai@nptcl.co.in



Source of Water
JAMNABHAI

સર્વોદય કુમાર, ના ટીકા કરવા માટે

CUSTOMER NUMBER

0817-507-40-127-173



Date: 05/05/2024



Bill No.: YC-2024-02-001



Month: February 25



Last Date: 05/05/2024

Rs. 1431548.00

Rs. 1185310.00

Rs. 1564428.00

OUTSTANDING (+)
+ CREDIT (-)
Rs. 13936608.00

Bill For Actual Water Supplied For Farm Agriculture / Drinking Use

USE OF WATER	W. QTY	W. RATE	ASSESSMENT OF MONTH
Irrigation	27656.00	31.38	1174710.00
Drinking	2896.00	0.80	1040.00
House	0.00	1.14	0.00

PENALTY

Irrigation	0.00	0.80	0.00
Drinking	0.00	0.80	0.00
House	0.00	0.25	0.00

Water is drawn without permission from government. If payment is not made within 15 days, the amount of water drawn is not included for billing. If water drawn is more than 20% of recorded quantity.

INTEREST	ASSESSMENT OF MONTH
Fixed Water Rate Interest	0.00
Normal Water Rate Interest	0.00
Priority Water Rate Interest	0.00

NOTE

- If outstanding amount is not paid within six months from date of assessment, the supply of water will be stopped.
- In case of any loss/damage, you may contact this office.
- Bill is not to be paid by cash. Bill is not to be returned without 10% amount be collected from office.
- The payment security will be paid within 10 days, failing to which 10% interest will be charged.
- Bill is generated by the Office of the Assistant Engineer & District Manager, NTPC Jamnabhai Gas Power Project, Jamnabhai Dist. (Sharda).

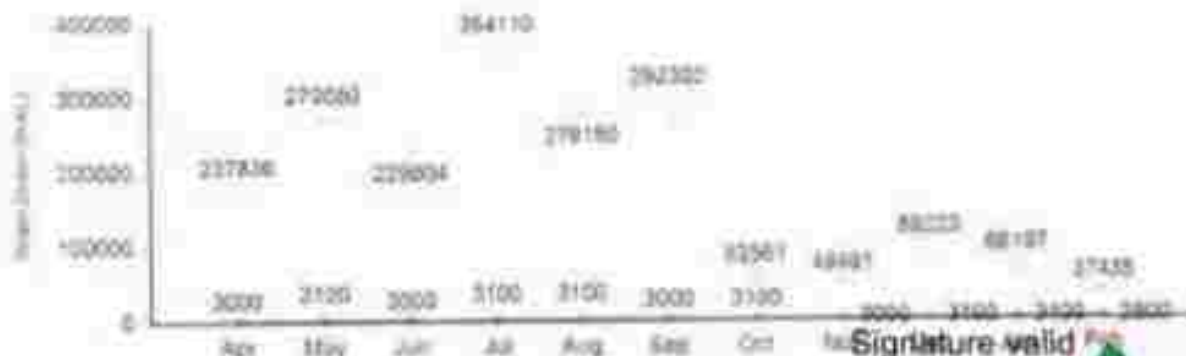
Wear a mask
when go outside



OUTSTANDING (+) / CREDIT (-)
Rs. 13936608.00

CONSUMPTION TREND

Irrigation - Drinking



Signature valid

Digitally signed by S.M. KUMAR ADDITIONAL
Date: 2024.05.05 10:05:00 +05'30'

Location: Jamnabhai Gas Power Project, Jamnabhai Dist. (Sharda)



EXECUTIVE ENGINEER
YACODARA IRRIGATION DIVISION, YACODARA
KARNATAKA
Tel: -
Email: yacodara@kwa.gov.in



NTPC JANGRSHARUCHI STAGE III

Suburb
Mob: -
Email: -



Source of Water

ಗ್ರಾ.ಪಂ. ಸಂಖ್ಯೆ: 574-558-40-127-174

CUSTOMER NUMBER

1718 - 558 - 40 - 127 - 174

Date: 20/02/2024
Bill No: 100/2024-25/40
Month: February 21
Last Date: 20/02/2024

Rs. 45402427.00

Rs. 182288.00

Rs. 0.00

OUTSTANDING (+)
CREDIT (-)
Rs. 45402427.00

Bill For Actual Water Supplies for New Agriculture / Drinking Use

USE OF WATER	W. QTY	W. RATE	ASSESSMENT OF MONTH
Irrigation	0.00	21.38	0.00
Drinking	0.00	2.80	0.00
Fishing	0.00	1.74	0.00
PENALTY			
Penalised	0.00	7.85	0.00
Drinking	0.00	3.80	0.00
Fishing	0.00	6.29	0.00

Water is drawn without permission from government. (1) Agreement to not meter not renewed timely. (2) Government supply water meter is not renewed for working. (3) Water supplied more or less than 20% of measured quantity.

INTEREST	ASSESSMENT OF MONTH
Flood Water Rate Interest	0.00
Normal Water Rate Interest	21814.00
Penalty Water Rate Interest	150274.00

NOTE

- 1. Outstanding amount is not paid before six months from date of assessment. The supply of water will be stopped.
- 2. In case of any disconnection, you may contact this office.
- 3. Service will be provided by night, 8 PM to 10 PM provided before 10 PM. A charge will be charged from office.
- 4. The amount towards this bill shall be paid within 10 days, failing to which 12 % interest will be charged.
- 5. Bill Generated by PSC Group of Gov. Employees & a Clerk Name: Mr. JYOTHIKUMAR P D - 200207 for water & its supply.

Wear a mask
when go outside



OUTSTANDING (+) / CREDIT (-)
Rs. 45402427.00

CONSUMPTION TREND

Volume: - Drinking



Signature valid

Digitally signed by BAMESH KUMAR YACODARA
Date: 2024.11.28 16:05:22
Reason: I am the originator
[Signature]

EXECUTIVE ENGINEER
RAJENDRA PRAKASH ENGINEERING WORKS
KODOLAH
Tel: _____
E-mail: rajendraa@rediffmail.com

www.oup.com/9780195306131

CUSTOMER NUMBER

1E17-587-40-127-173



KTPC JANUARY 2014-2015

DOI: 10.1002/for

THE GENERAL MANAGER (G & M) & F.P.C. JAGGER COMPANY 240
FOURTH STREET, N.T.C. COMPANY, JAGGER, 240 BROADWAY -
100211

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doi:10.1017/S0022292412001912



Stimulus: 1000 Hz

References

800-225-9647

84. 9/20/77 10:30 AM

84-2001-11-00000000

Supplement

—CANCER—

86. 20625780.DOC

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TYPE OF AWARD	W. 013	W. 015	ADJUSTMENT OF MONTH
Volunteer	96175.00	97.38	3034248.00
Training	3190.00	3.85	13783.00
Rating	0.00	7.54	0.00
PRODUCTIVITY			
Volunteer	423654.00	7.85	6441742.00
Training	0.00	0.88	0.00
Rating	0.00	0.25	0.00

4. *Source:* A. Khan, *Foreign Investment in Pakistan* (Karachi: B. Aggarwal & Co. Pvt. Ltd., 1964), p. 10. *Source:* *The Nation* (New York), 1964, 1965, 1966, 1967, 1968, 1969, 1970, 1971, 1972, 1973, 1974, 1975, 1976, 1977, 1978, 1979, 1980, 1981, 1982, 1983, 1984, 1985, 1986, 1987, 1988, 1989, 1990, 1991, 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 2166, 2167, 2168, 2169, 2170, 2171, 2172, 2173, 2174, 2175, 2176, 2177, 2178, 2179, 2180, 2181, 2182, 2183, 2184, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196, 2197, 2198, 2199, 2200, 2201, 2202, 2203, 2204, 2205, 2206, 2207, 2208, 2209, 2210, 2211, 2212, 2213, 2214, 2215, 2216, 2217, 2218, 2219, 2220, 2221, 2222, 2223, 2224, 2225, 2226, 2227, 2228, 2229, 2230, 2231, 2232, 2233, 2234, 2235, 2236, 2237, 2238, 2239, 2240, 2241, 2242, 2243, 2244, 2245, 2246, 2247, 2248, 2249, 2250, 2251, 2252, 2253, 2254, 2255, 2256, 2257, 2258, 2259, 2260, 2261, 2262, 2263, 2264, 2265, 2266, 2267, 2268, 2269, 2270, 2271, 2272, 2273, 2274, 2275, 2276, 2277, 2278, 2279, 2280, 2281, 2282, 2283, 2284, 2285, 2286, 2287, 2288, 2289, 2290, 2291, 2292, 2293, 2294, 2295, 2296, 2297, 2298, 2299, 2300, 2301, 2302, 2303, 2304, 2305, 2306, 2307, 2308, 2309, 2310, 2311, 2312, 2313, 2314, 2315, 2316, 2317, 2318, 2319, 2320, 2321, 2322, 2323, 2324, 2325, 2326, 2327, 2328, 2329, 2330, 2331, 2332, 2333, 2334, 2335, 2336, 2337, 2338, 2339, 2340, 2341, 2342, 2343, 2344, 2345, 2346, 2347, 2348, 2349, 2350, 2351, 2352, 2353, 2354, 2355, 2356, 2357, 2358, 2359, 2360, 2361, 2362, 2363, 2364, 2365, 2366, 2367, 2368, 2369, 2370, 2371, 2372, 2373, 2374, 2375, 2376, 2377, 2378, 2379, 2380, 2381, 2382, 2383, 2384, 2385, 2386, 2387, 2388, 2389, 2390, 2391, 2392, 2393, 2394, 2395, 2396, 2397, 2398, 2399, 2400, 2401, 2402, 2403, 2404, 2405, 2406, 2407, 2408, 2409, 2410, 2411, 2412, 2413, 2414, 2415, 2416, 2417, 2418, 2419, 2420, 2421, 2422, 2423, 2424, 2425, 2426, 2427, 2428, 2429, 2430, 2431, 2432, 2433, 2434, 2435, 2436, 2437, 2438, 2439, 2440, 2441, 2442, 2443, 2444, 2445, 2446, 2447, 2448, 2449, 2450, 2451, 2452, 2453, 2454, 2455, 2456, 2457, 2458, 2459, 2460, 2461, 2462, 2463, 2464, 2465, 2466, 2467, 2468, 2469, 2470, 2471, 2472, 2473, 2474, 2475, 2476, 2477, 2478, 2479, 2480, 2481, 2482, 2483, 2484, 2485, 2486, 2487, 2488, 2489, 2490, 2491, 2492, 2493, 2494, 2495, 2496, 2497, 2498, 2499, 2500, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508, 2509, 2510, 2511, 2512, 2513, 2514, 2515, 2516, 2517, 2518, 2519, 2520, 2521, 2522, 2523, 2524, 2525, 2526, 2527, 2528, 2529, 2530, 2531, 2532, 2533, 2534, 2535, 2536, 2537, 2538, 2539, 2540, 2541, 2542, 2543, 2544, 2545, 2546, 2547, 2548, 2549, 2550, 2551, 2552, 2553, 2554, 2555, 2556, 2557, 2558, 2559, 2560, 2561, 2562, 2563, 2564, 2565, 2566, 2567, 2568, 2569, 2570, 2571, 2572, 2573, 2574, 2575, 2576, 2577, 2578, 2579, 2580, 2581, 2582, 2583, 2584, 2585, 2586, 2587, 2588, 2589, 2590, 2591, 2592, 2593, 2594, 2595, 2596, 2597, 2598, 2599, 2600, 2601, 2602, 2603, 2604, 2605, 2606, 2607, 2608, 2609, 2610, 2611, 2612, 2613, 2614, 2615, 2616, 2617, 2618, 2619, 2620, 2621, 2622, 2623, 2624, 2625, 2626, 2627, 2628, 2629, 2630, 2631, 2632, 2633, 26

ITEMS	ASSESSMENT OF MONTH
Total Income From Interest	20.00
Net Income From Other Income	10.00
Net Income From Other Income	10.00

INDICE

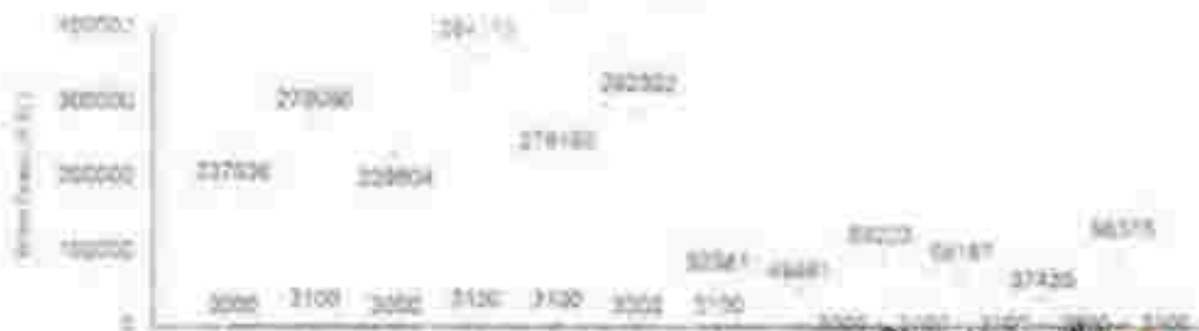
- [illegible]

Wear a mask
when go outside

OUTSTANDING (+) / CREDIT (-)

\$4,205,578.00

Downloaded from <http://ajphaphapublications.sagepub.com/>

[illegible]

Signature valid

Digitally signed by SAHITHI K. KARAN AGGARWAL,
Date: 2024.11.19 12:02:07
Reason: see English
Location:

Use	Received Qty	Total Debit	25%	% Of Usage	100%
INDUSTRIAL	134770.00	254254.00	63563.50	100.00	100.000000
DOMESTIC	16302.00	30000.00	7500.00	100.00	100.000000

Outstanding Situation

Category Of Use	Assessment during the month	Previous Outstanding Of Last Month	Amount Received	Outstanding
Interest	3324348.00			
Interest	17785.50	63563.50	281158.00	63563.50
Fine	0.00			
Interest Penalty	63563.50			
Interest Penalty	0.00	182540.00	0.00	182540.00
Fine Penalty	0.00			
Fixed Rate Base Interest	0.00	0	0.00	0.00
Variable Rate Base Interest	0.00	22980.00	0.00	22980.00
Variable Rate Base Interest	0.00	0.00	0.00	0.00
Total Outstanding of Month				265583.50

In Month Two Days On Last Month And Following Down To Month Only Day

Payment Check

Received Date	Paid Amount	Payment Mode	Bank Name	Check No.	Check Date
10/01/2021	254254.00	000		100000	10/01/2021

Monthly Situation

Received Date	Normal	Penalty	Fine	Normal Interest	Penalty Interest	Fine Interest
10/01/2021	254254.00	0.00	0.00	0.00	0.00	0.00
Total	254254.00	0.00	0.00	0.00	0.00	0.00

Interest Calculation

From Date	To Date	No. Of Days	Normal		Penalty		Fin	
			Outstanding	Interest	Outstanding	Interest	Outstanding	Interest
10/01/2021	10/01/2021	1	254254.00	0.00	0.00	0.00	0.00	0.00
Total				0.00		0.00		0.00

Signature valid

Digitally signed by SAMUEL ALVARO AGUIAR
Date: 2024.11.18 10:02:02
Reason: I am the author of this document



RPAD

No.VID/AR/IND/ N.T.P c/ 1039

year of 2021

To,
The Dy. General Manager, (O & M)
N.T.P.C., Zapor,
Gandhar Gas Power Project,
R.T.P.C. Township, Zapor-352 215,
Dist. Bharuch.

Office of the Executive Engineer,
Vadodara, Irrigation Division,
7th floor, Kuber Bhavan, Room No -717,
Kothi Compound Vadodara-1,
PH No 0265-2415376,
FAX No.0265-2418539,
Date: 4/5/2021

Sub :- Water Charges bill for the month of April-2021 towards the drawl of water from the river Narmada/Mahi/Orsang.

1) Govt.Reso.No WTR/2005/41/P Dt :- 3/2/2007.

Sir,

Please find enclosed a bill amounting to Rs. 6092134/- for drawl of water from river Narmada/Mahi/Orsang for the month of April-2021. The same amount may please be paid by demand draft or cheque in favour of the Executive Engineer, Vadodara, Irrigation Division, Vadodara, payable at Vadodara. Out Station cheques are not acceptable.

- 1) The total quantity of water drawl during the month is 179067 m³
- 2) The rate of industrial water drawal is Rs. 34/- '1000 ltr.
- 3) The rate of domestic/ drinking purpose water drawal is Rs 10/- /1000 ltr.
- 4) The amount of bill shall be paid within two months time from the date of issue of this bill failing which interest of 12% will be levied on delayed payment.
- 5) All the conditions of Govt. resolution Date :- 3/2/2007 is in force together with all condition of agreement entered in to by your company/ local self Govt. bodies.
- 6) User cannot draw water without having permission from Govt. or without entering in to agreement or without faing scientific water meter at water drawl structure/well.
- 7) The above rates shall be subject to revision by Govt.
- 8) For delayed payment actual date of receipt of payment will be considered from the Date of duplicate receipt (D.R) issued by Division Office.

Encl :- Bill

Executive Engineer,
Vadodara Irrigation Division,
Vadodara

Copy to Dy.Ex.Engr., Irr. Sub-Division Vadodara for information

VPS-2 AR.TC.FORMAT OF WTR CHARGES

Signature valid

Digitally signed by Suresh Kumar Agarwal,
Date: 2021.07.16 10:52:15
Reason:
Location:

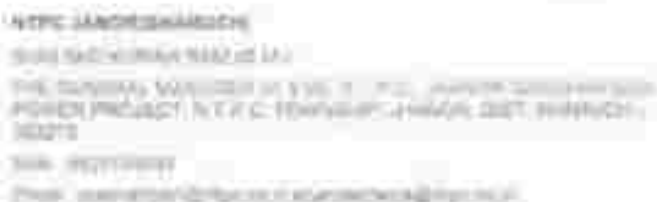

$$16.17 = 5.97 + 40 = 5.97 + 173$$


Fig. 2

[illegible]

Wear a mask
when go outside

11/11/2011

- [illegible]

BURDEN	ASSIGNMENT OF WEIGHT
Family History (Risk Factor)	0.05
Genetic Factor (Risk Factor)	0.30
Family History (Risk Factor)	0.05



OUTSTANDING (*) / CREDIT (*)

Rs. 24628877.00



Signature valid

Digitally signed by Sanku Jayaram NGGADINDA
Date: 2024.11.18 15:05:27
Reason:
Location:

Details Of Reservation City

Category	Unit	Reserved Qty	Water Charge	75 %	15-00 Usage	125.00
INDUSTRIAL			17500.00	0.00		0.00
DRAINING			2000.00	0.00		0.00

Outstanding Information

Category Of Use	Assessment During the month	Previous Outstanding Or Last Month	Amount Received	Outstanding
Industrial	8079062.00			
DRAINING	10580.00	8508456.00	2087042.00	6521414.00
Travelling	0.00			
Industrial Penalty	0.00			
DRAINING Penalty	0.00	10299452.00	0.00	10299452.00
Filing Penalty	0.00			
Pass Water Fee (Industrial)	0.00	0	0.00	0.00
Home Water Fee (Industrial)	0.00	22880.00	0.00	22880.00
Home Water Fee (Industrial)	0.00	0.00	0.00	0.00
Total Outstanding (Industrial)				2087042.00

1. Water: Tap Water (Fifty Gallons) (Twenty Eight Thousand Eight Hundred Seventy Five Gallons)

Recovery Detail

Received Date	Paid Amount	Payment Mode	Bank Name	Cheque No.	Cheque Date
2024-01-01	2087042.00	CHEQUE	ABC BANK	1234567	2024-01-01

Recovery Situation

Received Date	Normal	Penalty	Fine	Normal Interest	Penalty Interest	Fine Interest
2024-01-01	2087042.00	0.00	0.00	0.00	0.00	0.00
Total	2087042.00	0.00	0.00	0.00	0.00	0.00

Signature valid

Digitally signed by Suresh Kumar Reddy,
Date: 2024.11.18 10:00:00
Reason:
Location:

Executive Engineer

KARNATAKA STATE WATER SUPPLY DEPARTMENT



REGULATORY COMMISSION
WATER SUPPLY DIVISION, WASHINGTON
WASHINGTON
DC 20004
Email: water@wup.com

For all your water, gas & sewer needs

CUSTOMER NUMBER

1718 - 558 - 40 - 127 - 174



NTFC JANDIWARHON STAGE-18

SHARUKH

Age: 35

Sex: M



Source of Water



Date: 14/06/2021



Bill No: WC-2021-04-26



Branch: JANDIWARHON



Last Date: 01/07/2021

Rs. 15582745.00

Rs. 195417.00

Rs. 0.00

OUTSTANDING (+)
CREDIT (-)

Rs. 45882162.00

Bill For Actual Water Supplied For Non Agriculture / Drinking Use

USE OF WATER	W. QTY	W. RATE	ASSESSMENT FOR MONTH
Domestic	0.00	24.00	0.00
Drinking	0.00	4.18	0.00
Planting	0.00	4.75	0.00
PENALTY: 3			
Industrial	0.00	8.50	0.00
Swimming	0.00	1.00	0.00
Others	0.00	0.50	0.00

1. Water supplied without permission from customer. 2. As water is not metered and therefore charged. 3. The charge for water supply is not included in the bill. 4. Water supply is made on basis of 100% of actual water supply.

NOTE:

- If outstanding amount is not paid before the month's bill, the bill will be considered as a loan. The bill will be 10% higher.
- Water supply is not included in the bill.
- Bill will be sent by post. If bill is not received before 10th, the bill will be considered as a loan.
- The customer is responsible for the bill. If the bill is not paid, the bill will be 10% higher.
- The customer is responsible for the bill. If the bill is not paid, the bill will be 10% higher.

Wear a mask
when go outside

INTEREST

Fixed Water Rate Interest

0.00

Variable Water Rate Interest

34387.00

Fixed Water Rate Interest

107230.00

ASSESSMENT OF MONTH



OUTSTANDING (+) / CREDIT (-)

Rs. 45882162.00

CONSUMPTION TREND

— Domestic — Drinking



Signature valid

Digitally signed by SHARUKH JANDIWARHON
Date: 2021.06.14 10:00:00
Reason: I am the owner of this document.
Location: JANDIWARHON

Details Of Reservation Qty

Qty	Reserved Qty	Water Drawn	75 %	% Of Usage	125 %
INDUSTRIAL		0.00	0.00	0.00	0.00
DOMESTIC		0.00	0.00	0.00	0.00

Outstanding Situations

Category Of Use	Assessment During this month	Previous Outstanding Of Last Month	Amount Received	Outstanding
Industrial	0.00			
Domestic	0.00	3456000.00	0.00	3456000.00
Fishing	0.00			
Industrial Penalty	0.00			
Domestic Penalty	0.00	16357000.00	0.00	16357000.00
Fishing Penalty	0.00			
Fixed Water Rate Interest	0.00	14357000.00	0.00	14357000.00
Normal Rate Outstanding	3000000.00	3000000.00	0.00	3000000.00
Penalty Water Rate Interest	3843000.00	3843000.00	0.00	3843000.00
Total Outstanding (+/-) Credit (-)				40802000.00

It Shows Your Only Pay Eighty Eight Hundred Thousand One Hundred Eighty Two Only

Water Calculation

From Date	To Date	No. Of Days	Normal		Penalty		Pen	
			Outstanding	Interest	Outstanding	Interest	Outstanding	Interest
01/04/2021	30/04/2021	30	3456000.00	3456000.00	3456000.00	3456000.00	3456000.00	3456000.00
01/04/2021	30/04/2021	30	16357000.00	16357000.00	16357000.00	16357000.00	16357000.00	16357000.00
Total				3456000.00		3456000.00		3456000.00

Signature valid

Digitally signed by SAMIR ALAM AGGARWAL
Date: 2024.11.18 10:57:57
Reason:
Location:

E-Signature Required

Signature Required (Signature) (Signature) (Signature)

RFAD

No.VD/AB/IND/ N.T.P.C/ 1296

year of 2022.

To,
The Dy. General Manager (O & M)
N.T.P.C., Zander,
Gandhar Gas Power Project,
N.T.P.C. Township, Zander- 392 215,
Dist. Bharuch.

Office of the Executive Engineer,
Vadodara, Irrigation Division,
7th floor, Kuber Bhavan, Room No-717
Kothi Compound Vadodara-1
PH No.0265-2415376
FAX No.0265-2415639
Date- 4/6/2022

Sub :- Water Charges bill for the month of May-22 towards the drawl of
water from the river Narmada/Mahi/Orsang.

1) Govt.Reso.No WTR/2005/41/P Dt :- 3/2/2007.

Sir,

Please find enclosed a bill amounting to Rs. 68070.97 for drawl of water
from river Narmada/Mahi/Orsang for the month of May-22. The same
amount may please be paid by demand draft or cheque in favour of the Executive Engineer,
Vadodara, Irrigation Division, Vadodara, payable at Vadodara. Out Station cheques are not
acceptable.

- 1) The total quantity of water drawl during the month is 19.9317 ¹/_m
- 2) The rate of industrial water drawl is Rs.3/- '1000 ltr.
- 3) The rate of domestic/ drinking purpose water drawl is Rs.4.15/-/1000 ltr.
- 4) The amount of bill shall be paid within two months time from the date of issue of this bill
failing which interest of 12% will be levied on delayed payment.
- 5) All the conditions of Govt. resolution Date :- 3/2/2007 is in force together with all
condition of agreement entered in to by your company/ local self Govt. bodies.
- 6) User cannot draw water without having permission from Govt. or without entering in to
agreement or without fixing scientific water meter at water drawl structure/well.
- 7) The above rates shall be subject to revision by Govt.
- 8) For delayed payment actual date of receipt of payment will be considered from the
Date of duplicate receipt (D.R) issued by Division Office.

Enc - Bill


Executive Engineer,
Vadodara Irrigation Division,
Vadodara.

Copy to Dy. Ex. Engr., Ind. Sub-Division Vadodara for information.

VPS-2 AB TC-FORMAT OF WTR CHARGES

Signature valid

Digitally signed by Sanket J. Jaisankar
Date: 2022.06.04 10:52:35
Reason:
Location:

we all have ideas, we don't know how

1617-597-40-127-173



NTPC JANDRA (BAMUCH)
 SDRS BHUVANAR RAM (S.A.E.)
 THE GENERAL MANAGER (J & M) N.T.P.C. JANDRA GANDHAR GAS
 POWER PROJECT, N.T.P.C. TOWNSHIP, JANDRA, DIST. BHARUCH,
 392110
 TEL: 842610844
 Email: csd@nptcltd.co.in nptc@nptcltd.co.in



Date: 14 October 2017



ISSN 0005-2718/95/0005-0000\$10.00/0



Week	Mean
Week 1	10.5
Week 2	11.2
Week 3	12.0
Week 4	12.8
Week 5	13.5
Week 6	14.2
Week 7	15.0
Week 8	15.8
Week 9	16.5
Week 10	17.2
Week 11	18.0
Week 12	18.8
Week 13	19.5
Week 14	20.2
Week 15	21.0
Week 16	21.8
Week 17	22.5
Week 18	23.2
Week 19	24.0
Week 20	24.8
Week 21	25.5
Week 22	26.2
Week 23	27.0
Week 24	27.8
Week 25	28.5
Week 26	29.2
Week 27	30.0
Week 28	30.8
Week 29	31.5
Week 30	32.2
Week 31	33.0
Week 32	33.8
Week 33	34.5
Week 34	35.2
Week 35	36.0
Week 36	36.8
Week 37	37.5
Week 38	38.2
Week 39	39.0
Week 40	39.8
Week 41	40.5
Week 42	41.2
Week 43	42.0
Week 44	42.8
Week 45	43.5
Week 46	44.2
Week 47	45.0
Week 48	45.8
Week 49	46.5
Week 50	47.2
Week 51	48.0
Week 52	48.8
Week 53	49.5
Week 54	50.2
Week 55	51.0
Week 56	51.8
Week 57	52.5
Week 58	53.2
Week 59	54.0
Week 60	54.8
Week 61	55.5
Week 62	56.2
Week 63	57.0
Week 64	57.8
Week 65	58.5
Week 66	59.2
Week 67	60.0
Week 68	60.8
Week 69	61.5
Week 70	62.2
Week 71	63.0
Week 72	63.8
Week 73	64.5
Week 74	65.2
Week 75	66.0
Week 76	66.8
Week 77	67.5
Week 78	68.2
Week 79	69.0
Week 80	69.8
Week 81	70.5
Week 82	71.2
Week 83	72.0
Week 84	72.8
Week 85	73.5
Week 86	74.2
Week 87	75.0
Week 88	75.8
Week 89	76.5
Week 90	77.2
Week 91	78.0
Week 92	78.8
Week 93	79.5
Week 94	80.2
Week 95	81.0
Week 96	81.8
Week 97	82.5
Week 98	83.2
Week 99	84.0
Week 100	84.8



Last Date: 10/20/2017

Source of Water
 CANNONVILLE, UTAH

the 342,000 jobs

84-4822470-00

09-119497-0

DISCUSSION

CREDIT

[illegible]

Est. For Actual Water Supplies For Agri. Agriculture / Drinking Use

WATER RATE	W. Levy	W. RATE	ASSESSMENT OF MONTH
Volume	156817.50	34.32	8794173.00
Sanitary	3100.00	4.18	12980.00
Firing	0.00	1.25	0.00
PENALTY			
Volume	2.50	6.82	0.00
Sanitary	0.00	1.06	0.00
Volume	0.00	0.31	0.00

It, together with the other 100,000, is sold without permission from government. It is against the law to copy or reproduce literary, artistic or scientific works without a licence or permission. The value of the goods is more than 20% of the owner's assets.

EXPENSE	ASSESSMENT OF MONTH
Fixed Water Rate (Fixed)	9.00
Variable Water Rate (Variable)	386.00
Monthly Water Rate (Fixed)	9.00

NOTE

1. If a standing amount is not paid before an invoice from one of our suppliers, the supply of water will be stopped.
2. In case of any clarification, you may contact the office.
3. Bills will be sent by post. If this is not received before 12th, it should be submitted from office.
4. The payment towards the bill should be paid within 07 days, failing in which 12 % interest will be charged.
5. Bill Generated by the Govt. of C.G. Hyderabad & V-Dept Power, Hyderabad
with approval of, DIRECTOR OF WATER SUPPLY

Wear a mask
when go outside

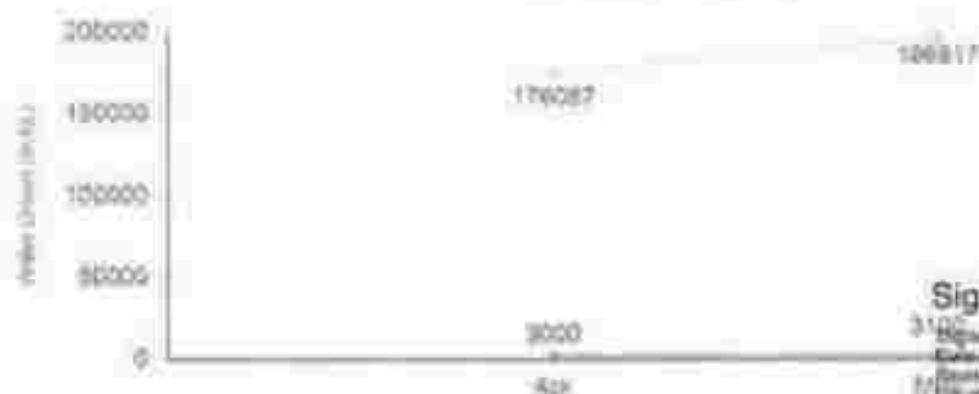
三

OUTSTANDING (+) / CREDIT (-)

Re. 30250992.00

CONSTRUCTION TESTING

— *Notes* — *Answers*



Signature valid

3100 Monthly signed by **DAVID A. JENSEN** ACCOUNTANT
Date: 2024.11.24 09:12:22

Details Of Reservation Qty.

Use	Reserved Qty.	Water Drawn	75 %	% Of Usage	125 %
INDUSTRIAL		372864.38	0.00		0.00
DRINKING		6100.50	0.00		0.00

Outstanding Bill/Calculation

Category Of Use	Assessment during the month	Previous Outstanding Of Last Month	Amount Recovered	Outstanding
House	5784173.00			
Drinking	12868.00	10112530.00	1185250.00	1380428.00
Fishing	0.00			
Industrial Penalty	0.00			
Drinking Penalty	0.00	14292452.00	0.00	14292452.00
Fishing Penalty	0.00			
Fixed Asset Rate Interest	0.00	0	0.00	0.00
Fixed Asset Rate Interest	569.00	22880.00	0.00	23449.00
Penalty Asset Recovered	0.00	0.00	0.00	0.00
Total Outstanding (Rs) - Cash (-)				36251952.00

In Words: Three Dora Two Lakh Fifty Thousand Nine Hundred Ninety Two Only

Recovery Detail

Recovered Date	Reid Amount	Payment Mode	Bank Name	Cheque No.	Cheque Date
03/03/2021	1185250.00	Cash		1185250	03/03/2021

Recovery Bill/Calculation

Recovered Date	Normal	Penalty	Pix	Normal Interest	Penalty Interest	Pix Interest
03/03/2021	1185250.00	0.00	0.00	0.00	0.00	0.00
Total	1185250.00	0.00	0.00	0.00	0.00	0.00

Interest Calculation

From Date	To Date	No. Of Days	Normal		Penalty		Fix	
			Outstanding	Interest	Outstanding	Interest	Outstanding	Interest
03/03/2021	03/03/2021	1	1185250.00	0.00	0.00	0.00	0.00	0.00
Total				0.00		0.00		0.00

Signature valid

Digitally signed by SAMUEL JAGAN AGGARWAL
Date: 2024.11.18 16:05:27
Reason:
Location:



Executive Engineer

WATER SUPPLY DEPARTMENT, CHENNAI



EXECUTIVE ENGINEER
WATERS PRODUCTION DIVISION, VADODRA
VADODRA
Tn :-
Email :- vspk@vsnl.com

CUSTOMER NUMBER

1716-508-40-127-174



NTPC JAND(BHARUCH) STAGE II

BHARUCH

Mob :-

Email :-



Source of Water



Date

24/05/2021



Bill No

VQ-2021-06-07



Month

May-21



Last Date

30/06/2021

Consumption
For 01/05/2021
Rs. 45862162.00

+

Consumption
For 01/05/2021
Rs. 201929.00

-

Net Bill
Rs. 46064091.00

=

OUTSTANDING (+)
/ CREDIT (-)
Rs. 46064091.00

Bill For Actual Water Supplied For Non Agriculture / Drinking Use

USE OF WATER	IN. QTY	W. RATE	ASSESSMENT OF MONTH
Industrial	0.00	34.52	0.00
Drinking	0.00	4.18	0.00
Farming	0.00	1.25	0.00
PENALTY			
Industrial	0.00	8.60	0.00
Drinking	0.00	1.08	0.00
Farming	0.00	0.31	0.00

A. Water is drawn without permission from government. B. Agreement is not made/ not renewed timely. C. Numerical scientific water meter is not installed and working. D. Water drawn is more or less than 25% of reserved capacity.

INTEREST	ASSESSMENT OF MONTH
Plant Water Rate Interest	0.00
General Water Rate Interest	36232.00
Drinking Water Rate Interest	188707.00



Wear a mask
when go outside

NOTE :

1. Outstanding amount is not paid before the expiry from date of assessment, the supply of water will be stopped.
2. In case of any verification, you may contact the office.
3. Bills will be sent by post. If bill is not received within 10th, it should be collected from office.
4. The payment liability has to be paid within 30 days, failing to which 1% interest will be charged.
5. Bill Generated As Per Govt. of Guj. MEMOS & a Check Power No. 0794309418 Dt. 31/03/21. Dt. 04/05 & Dt. 10/05/21



OUTSTANDING (+) / CREDIT (-)

Rs. 46064091.00

CONSUMPTION TREND

← Industrial → Drinking



Signature valid

Digitally signed by SAKET KUMAR AGGARWAL
Date: 2021.11.18 15:05:07
Reason:
Location:



Temple Of Resurrection City

Use	Reserved Qty	Water Demand	TS %	% Off Usage	120 %
INDUSTRIAL		0.00	0.00		0.00
DROWING		0.00	0.00		0.00

Outstanding Questions

Category Of Use	Assessment During This month	Previous Outstanding Of Last Month	Amount Received	Outstanding
Insurance	0.00			
Docking	0.00	3496000.00	0.00	3496000.00
Felling	0.00			
Insurance-Forestry	0.00			
Grading Forestry	0.00	16357000.00	0.00	16357000.00
Felling Forestry	0.00			
Forest Guard New Incident	0.00	16357000.00	0.00	16357000.00
Armed Guard New Incident	30222.00	1644088.00	0.00	1726218.00
Forestry Guard New Incident	108707.00	8016066.00	0.00	8184773.00
Total Outstanding (+/-) Debt (-)				48054091.00

It Reads: Four One Six, Last Eighty Five Thousand Nine One One

Interest Calculation

From Date	To Date	No. Of Days	Normal		Penalty		Fin	
			Outstanding	Interest	Outstanding	Interest	Outstanding	Interest
01/01/2017	30/06/2017	181	300000.00	2270.30	1000000.00	10740.36	0.00	0.00
01/07/2017	31/03/2018	275	300000.00	2290.00	1000000.00	10890.00	0.00	0.00
Total				4560.30		21630.36		0.00

Signature valid

Digitally signed by SEAN J. O'NEILL
Date: 2024.11.10 10:27:27
Reason:
Location:

RPAD

No. VID/AB/ND/ N.T.P.C/ 1508

year of 2021

To,
The Dy. General Manager (O & M)
N.T.P.C., Zariot,
Gandhar Gas Power Project,
N.T.P.C. Township, Zariot-392 215,
Dist. Bharuch.

Office of the Executive Engineer,
Vadodara, Irrigation Division,
7th floor, Kuber Bhavan, Room No. 717
Kothi Compound Vadodara-1
PH No. 0265-2415376
FAX No. 0265-2418619
Date: 2-7-2021

Sub: Water Charges bill for the month of June - 2021 towards the drawl of water from the river Narmada/Mahi/Orsang.

1) Govt. Reso. No WTR/2005/41/P Dt: 3/2/2007.

Sir,

Please find enclosed a bill amounting to Rs. 3274845.18 for drawl of water from river Narmada/Mahi/Orsang for the month of June - 2021. The same amount may please be paid by demand draft or cheque in favour of the Executive Engineer, Vadodara, Irrigation Division, Vadodara, payable at Vadodara. Out Station cheques are not acceptable.

- 1) The total quantity of water drawl during the month is 117753 M³
- 2) The rate of industrial water drawl is Rs. 28.52/1000 ltr.
- 3) The rate of domestic/ drinking purpose water drawl is Rs. 4.18/1000 ltr.
- 4) The amount of bill shall be paid within two months time from the date of issue of this bill failing which interest of 12% will be levied on delayed payment.
- 5) All the conditions of Govt. resolution Date: 3/2/2007 is in force together with all condition of agreement entered in to by your company/ local self Govt. bodies.
- 6) User cannot draw water without having permission from Govt. or without entering in to agreement or without fixing scientific water meter at water drawl structure/well.
- 7) The above rates shall be subject to revision by Govt.
- 8) For delayed payment actual date of receipt of payment will be considered from the Date of duplicate receipt (D.R) issued by Division Office.

End: Bill


Executive Engineer,
Vadodara Irrigation Division,
Vadodara.

Copy to Dy. Ex. Engr., Jn Sub-Division Vadodara for information.

VP5.2.AB.TC.FORMAT OF WTR CHARGES

Signature valid

Digitally signed by Shri. K. S. J. K. J. DN: cn=Shri. K. S. J. K. J., o=Vadodara Irrigation Division, ou=Vadodara, email=Shri. K. S. J. K. J., c=IN
Date: 2021.11.18 10:10:10
Reason:
Location:



Executive Engineer
WADOBAR IRRIGATION DIVISION, WADOBAR
WADOBAR
Tel: -
Email: wado@wro.gov.in

যদিও যুক্তিযুক্ত নয় তবে যখন:

CUSTOMER NUMBER

1617 - 597 - 45 - 127 - 173



NTPC JAMOR (BHARUCH)

SHRI SANGHARAJ RAM (S.M.)
THE GENERAL MANAGER (IT & M) N.T.P.C. JAMOR, SANGHARAJ DAS
POWER PROJECT, N.T.P.C. TOWNSHIP, JAMOR, DIST. BHARUCH,
GUJARAT
Mob: 9425118844
Email: sangharsp@nptcl.in, sangharsm@nptcl.in

Bill No	59710021
Bill No	VC-2021-05-73
Month	June 21
Last Date	31-06-2021



Source of Water
SAFARCA RIVER

Rs. 10250182.00

Rs. 3374889.00

Rs. 4744811.00

Outstanding
(CREDIT -)
Rs. 29481821.00

Bill For Actual Water Supplied For Farm Agriculture / Drinking Use

Category	W. QTY	W. RATE	AMOUNT OF MONTH
Industrial	114763.00	34.52	3962306.00
Domestic	8020.00	4.19	33604.00
Farming	0.00	1.25	0.00
TOTAL			
Industrial	0.00	6.83	0.00
Domestic	0.00	1.25	0.00
Farming	0.00	0.31	0.00

1. There is no water supply permission from government. 2. Government is not make the relevant check. 3. Industrial/ Domestic water meter is not installed in working. 4. Water supply is not of less than 20% of received supply.



Wear a mask
when go outside

NOTE:

1. If outstanding amount is not paid before six months from date of assessment, the supply of water will be stopped.
2. In case of any contribution, you may permit the office.
3. Bill will be sent by email, if bill is not received before 10th, it should be collected from office.
4. The payment beyond the bill should be paid within 30 days, if not, it will be 12 % interest will be charged.
5. Bill Generated by the Govt. of Gujarat, WADOBAR & District Water Supply Corporation of Gujarat, District WRO & District WRO.

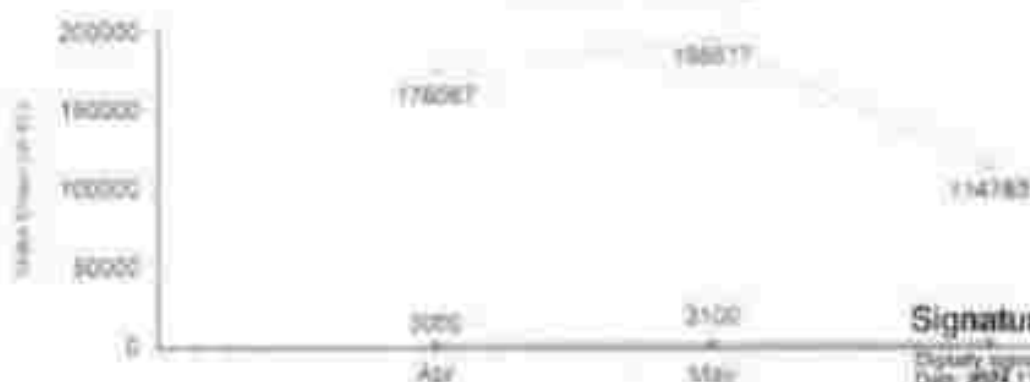
Category	AMOUNT OF MONTH
Fixed Water Fee (Fixed)	0.00
Variable Water Fee (Variable)	0.00
Fixed Water Fee (Fixed)	0.00



OUTSTANDING (+) / CREDIT (-)
Rs. 29481821.00

CONSUMPTION TREND

Industrial (Blue) / Domestic (Red)



Signature valid

Digitally signed by SANGHARAJ RAM, DN: cn=SANGHARAJ RAM, o=WADOBAR IRRIGATION DIVISION, ou=Water Resources Organisation, email=sangharsp@nptcl.in, c=IN

Executive Engineer

WADOBAR IRRIGATION DIVISION, WADOBAR



EXECUTIVE ENGINEER
JALODARA IRRIGATION DIVISION, WADODARA
JALODARA
Tel:-
Email: jjalodara@gmail.com



WTYPE JANOR ENGRUSH STAGE W

1998



8488 • J. Neurosci., August 12, 2009 • 29(32):8482–8488

क. ३३. प्रमाण संख्या, आ. वि. प्रमाण, आ.

CUSTOMER NUMBER

1712-568-40-127-574

Page 10 of 10

DOI: 10.1002/for

Abstract

Year	Leaf Data	Stem Data
1990	100	100
1991	100	100
1992	100	100
1993	100	100
1994	100	100
1995	100	100
1996	100	100
1997	100	100
1998	100	100
1999	100	100
2000	100	100
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2093	100	100
2094	100	100
2095	100	100
2096	100	100
2097	100	100
2098	100	100
2099	100	100
2100	100	100

4444

QUESTIONS

CREDIT 54

Get Your Actual Water Usage For Your Home Account Here / Download Now

SIZE OF WATER	N. CITY	N. RATE	ADDITIONALTY OF MONTH
Volume	3.50	54.50	0.00
Drinking	3.50	4.10	0.00
Young	3.60	1.25	0.00
PENALTY			
Volume	3.50	6.52	0.00
Drinking	3.50	7.02	0.00
Young	3.50	0.37	0.00

Notes: a. Significant difference from greenhouse R. Agreement is not made for response index C. Significant stability index means it is included in a group. b. Mean values are those of less than 25% of observed growth.

ASSIGNMENT	ASSIGNMENT GRADE
Friday Water Rate Interest	0.00
Saturday Water Rate Interest	34,287.00
Sunday Water Rate Interest	151,000.00

46218

- [illegible]

₹

OUTSTANDING (+) / CREDIT (-)

Rs. 46270500.00

CONCLUSIONS

Volume 14 Number 4 Spring 2002



Signature valid

Digitally signed by SANTE LINAR AGGARWAL
Date: 2024.11.15 10:58:47
Reason:

Weighted Mean Formulation

© 2000 Blackwell Science Ltd *Journal of Internal Medicine* 247: 369–374

Creating an Reservation Class

Use	Reserved Qty	Water Green	75 %	% Of Usage	Q3 %
Production		3.30	8.00		75
Inventory		1.80	8.80		75

Outstanding Questions

Category Of Use:	Assessment during the month	Positive Outstanding Of Last Month	Amount Received	Outstanding
General	0.00			
Library	0.00	3435000.00	0.00	3435000.00
Library	0.00			
General Purposes	0.00			
General Purposes	0.00	16387500.00	0.00	16387500.00
General Purposes	0.00			
Health, Social, Welfare	0.00	16387500	0.00	16387500.00
Health, Social, Welfare	34350.00	1729518.00	0.00	1763868.00
Health, Social, Welfare	1638750.00	214575.00	0.00	324575.00
Total Outstanding At Close of				4627500.00

In events, four teams have had last season's wins. The team has a record of 10-0.

Abstract

From Date	To Date	No. Of Days	Normal		Penalty		Fp	
			Outstanding	Interest	Outstanding	Interest	Outstanding	Interest
01/01/2021	04/06/2021	15	343600.00	454.20	160000.00	2080.00	0.00	0.00
05/01/2021	07/06/2021	30	300000.00	2802.00	160000.00	1280.00	0.00	0.00
Total				3407.20		18080.00		0.00

RPAD

No. VID/AB/IND/ N.T.P.C/ 1764

year of 2021.

To,

The Dy. General Manager, (D & M)
N.T.P.C., Zapor,
Gandhar Gas Power Project,
N.T.P.C. Township, Zapor-392215,
Dist. Bharuch.

Office of the Executive Engineer,
Vadodara, Irrigation Division,
7th floor, Kuber Bhavan, Room No-717
Kothi Compound Vadodara-1
PH No.0265-2415375
FAX No.0265-2418639
Date:- 4/8/2021

Sub -> Water Charges bill for the month of July - 2021, towards the drawl of
water from the river Narmada/Mahi/Orsang.
1) Govt. Reso. No WTR/2005/41/P Dt -> 3/2/2007.

Sir,

Please find enclosed a bill amounting to Rs. 762284.00 for drawl of water
from river Narmada/Mahi/Orsang for the month of July - 2021. The same
amount may please be paid by demand draft or cheque in favour of the Executive Engineer,
Vadodara, Irrigation Division, Vadodara, payable at Vadodara. Out Station cheques are not
acceptable.

- 1) The total quantity of water drawl during the month is 248.07 M³
- 2) The rate of industrial water drawl is Rs. 34.52/1000 ltr.
- 3) The rate of domestic/ drinking purpose water drawl is Rs. 4.14/1000 ltr.
- 4) The amount of bill shall be paid within two months time from the date of issue of this bill
failing which interest of 12% will be levied on delayed payment.
- 5) All the conditions of Govt. resolution Date -> 3/2/2007 is in force together with all
condition of agreement entered in to by your company/ local self Govt. bodies.
- 6) User cannot draw water without having permission from Govt. or without entering in to
aggreement or without fixing scientific water meter at water drawl structure/well.
- 7) The above rates shall be subject to revision by Govt.
- 8) For delayed payment actual date of receipt of payment will be considered from the
Date of duplicate receipt (D.R) issued by Division Office.

Encl :- Bill


Executive Engineer,
Vadodara Irrigation Division,
Vadodara.

Copy to Dy. Ex. Engr., Im. Sub-Division, Vadodara for information

VPS, 2 AB, TC, FORMAT OF WTR CHARGES

Signature valid

Digitally signed by DAWET DN: DAWET
Date: 2021.11.18 10:05:00
Reason:
Location:



EXECUTIVE ENGINEER
YADODARA IRRIGATION DISTRICT, YADODARA
YADODARA
Tel: -
Email: yadodara@karnataka.gov.in

ಯಾ ದೊರೆ ಇರ್ರಿಗೇಷನ್ ಡಿಸ್ಟ್ರಿಕ್ಟ್, ಯಾದೋರಾ

CUSTOMER NUMBER
1710-598-40-127-174



NTPC JANDRI(SHARUCHI) STAGE-II

SHARUCHI

Mobile:-

Email:-



Date: 04/08/2021



Bill No: YIC-2021-07-178



Month: July 21



Last Date: 31/08/2021



Source of Water

THE WATER MONTH
28/07/2021 to 28/08/2021

Rs. 44279508.00

+

WATER SUPPLY COST
100% Subsidy

Rs. 301930.00

-

AMOUNT
RECEIVED

Rs. 0.00

=

OUTSTANDING (+)
/ CREDIT (-)

Rs. 46481438.00

Bill For Actual Water Supplied For Non Agriculture / Drinking Use

USE OF WATER	VA QTY	W RATE	ASSESSMENT OF MONTH
Industrial	0.00	34.52	0.00
Drinking	0.00	4.18	0.00
Fishing	0.00	1.29	0.00
PENALTY			
Industrial	0.00	8.60	0.00
Drinking	0.00	1.05	0.00
Fishing	0.00	0.21	0.00

A. Water is drawn without permission from government; B. Agreement is not made; not reviewed timely; C. Non-payment of bill; D. Other reason is not specified; not reported; E. Water drawn is more or less than 20% of normal capacity.

WATER COST	ASSESSMENT OF MONTH
Fixed Water Rate Interest	0.00
Normal Water Rate Interest	35273.00
Family Water Rate Interest	168107.00



Wear a mask
when go outside

NOTE:

1. If outstanding amount is not paid before six months from date of assessment, the supply of water will be stopped.

2. In case of any clarification, you may contact the office.

3. Bill will be sent by post. If bill is not received before 10th, it should be collected from office.

4. The payment towards the bill should be paid within 60 days. Delay in which 12 % interest will be charged.

5. Bill Generated As Per Order of D.G. YADODARA & District Head As per YADODARA IRRIGATION DISTRICT, Dt. 03-08 & Dt. 10-08-21



OUTSTANDING (+) / CREDIT (-)

Rs. 46481438.00

CONSUMPTION TREND

— Industrial — Drinking



Signature valid

Digitally signed by **SURESH K. ANAND AGGARWAL**
Date: 2021.11.19 15:05:47
Responsible Signatory
YADODARA IRRIGATION DISTRICT, YADODARA

**Consumption verified by above signature

Page 1 of 1

Generated By: M. A. Pawan Kumar Engineer

Downloaded from <http://ajphaphysiol.physiology.org/>

User	Received Qty	Water Given	75 %	% Of Usage	125 %
INDUSTRIAL		0.00	0.00		0.00
DOMESTIC		0.00	0.00		0.00

Outstanding Information

Category Of Use	Assessment During the month	Previous Outstandings Of Last Month	Amounts Received	Outstanding
Residential	0.00			
Drinking	0.00	3438300.00	0.00	3438300.00
Teaming	0.00			
Industrial Potable	0.00			
Drinking Potable	0.00	18307000.00	0.00	18307000.00
Recreational Potable	0.00			
Flow Water Rate Interest	0.00	16387000	0.00	16387000.00
Flow Water Rate Interest	16222.00	1765400.00	0.00	1738628.00
Flow Water Rate Interest	188707.00	8348183.00	0.00	8512810.00
			Total Outstanding (incl. Credit)	48481438.00

W/ Words Four One Six Four Last Eight One Thousand Four Hundred Thirty Eight Only

Indirect Calculation

From Date	To Date	No. Of Days	Normal		Penalty		Fix	
			Outstanding	Interest	Outstanding	Interest	Outstanding	Interest
11/07/2021	30/07/2021	2	240000.00	9416.11	1027600.20	18122.50	0.00	0.00
30/07/2021	31/07/2021	01	240000.00	11094.10	1027600.00	182574.20	0.00	0.00
Total				20510.21		1997374.20		0.00

Signature valid

Digitally signed by **SAITEJ K. MAHARAJ**
 Date: 2024.11.18 15:14:51
 Reason:
 Location:

Executive Engineer
 Institution: **ATTN: Mr. [Name]**



EXECUTIVE ENGINEER
VADODARA IRRIGATION DIVISION, VADODARA
VADODARA
Tel :
Email : vadvadara@ymail.com

CUSTOMER NUMBER

1617 - 597 - 40 - 127 - 173



Date 04/05/2021



BIR No. MC-2021-08-143



Month August 21



Last Date 03/11/2021



NTPC JAMNOR (BHARUCH)
SHRI SHANKAR RAM (S.M.)
THE GENERAL MANAGER (D & M) N.T.P.C., JAMNOR (GANDHAR GAS
POWER PROJECT), N.T.P.C. TOWNSHIP, BHARUCH DIST., BHARUCH-
392215.
Mob. : 9829100948
Email : shankar.spm@ntpc.co.in, shankarsharma@ntpc.co.in



Source of Water
HAWAZA RIVER

Rs. 24151081.00

+

Assessment on
the month
Rs. 4590655.00

-

GRANT
received
Rs. 30781930.00

=

OUTSTANDING (+)
CREDIT (-)
Rs. 17960705.00

The For Actual Water Supplied For Non Agriculture / Drinking Use

USE WATER	W. QTY	W. RATE	ASSESSMENT OF MONTH
Industrial	132810.00	34.52	4577697.00
Drinking	3100.00	4.18	12958.00
Other	0.00	1.25	0.00
PENALTY			
Industrial	0.00	8.83	0.00
Drinking	0.00	1.65	0.00
Other	0.00	0.21	0.00

Water is drawn without permission from government. B. Agreement is not made. C. Payment of water meter is not installed. D. Water drawn is more or less than 25% of registered quantity.



Wear a mask
when go outside

NOTE :

1. If outstanding amount is not paid before six months from date of assessment, the supply of water will be stop.
2. In case of any clarification, you may contact the office.
3. Bill will be sent by post, if bill is not received within 10 days, it should be collected from office.
4. The payment towards this bill shall be paid within 30 days, failing to which 12 % interest will be charged.
5. Bill Generated As Per Govt. of G.D. MATHUR & Co. Chartered Ac. HTR/2000/UP/DL 50257, DL 50258 & DL 10400

RENT	ASSESSMENT OF MONTH
Land Water Rate Interest	0.00
Water Rate Interest	0.00
Electricity Rate Interest	0.00

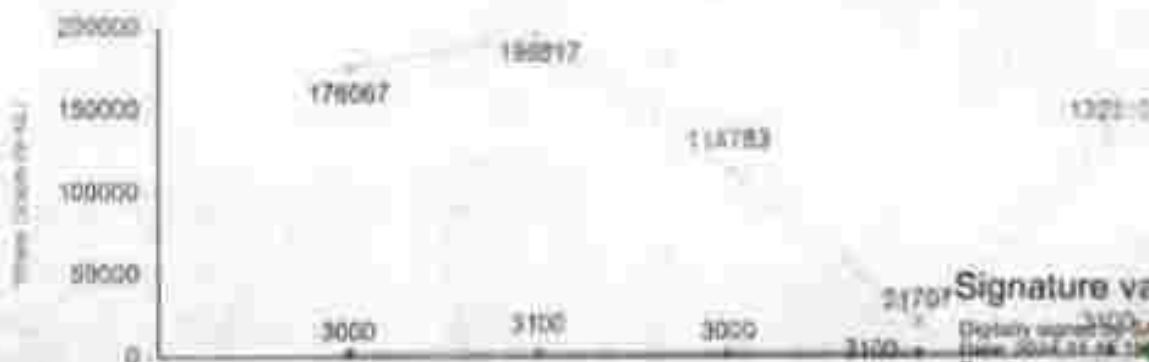


OUTSTANDING (+) / CREDIT (-)

Rs. 17960705.00

CONSUMPTION TREND

Industrial Drinking



Signature valid

Digitally signed by SHANKAR RAM AGGARWAL
Reason: Location: 04/05/2021 10:14:15

100125

EXECUTIVE ENGINEER
VADODARA IRRIGATION DIVISION, VADODARA
VADODARA
Tel: _____
Email: vadodara@gmail.com

ગાંધી ગ્રામ સંસ્થા, ગાંધી ગ્રામ સંસ્થા

CUSTOMER NUMBER

1817-597-40-127-173



NTPC JAMNABHARUCH
SHRI CHENKUNAR JAM (G.M.)
THE GENERAL MANAGER (O & M) N.T.P.C. JAMNABHAR GAS
POWER PROJECT, N.T.P.C. TOWNSHIP, JAMNABHAR, DIST: BHARUCH -
382215
Mob: 942919944
Email: jgachargem@nptc.co.in, jgachargem@nptc.co.in



Date: 04/08/2021



Bill No: VIO-2021-09-102



Month: September-21



Last Date: 03/10/2021



Source of Water
NARMADA RIVER

REVENUE DUE TO
SATISFACING

Rs. 12960706.00

+

ADJUSTMENT OF
THE MONTH

Rs. 3048980.00

-

AMOUNT
RECOVERED

Rs. 762284.00

=

OUTSTANDING (+)
CREDIT (-)

Rs. 20847402.00

Bill For Actual Water Supplied For Non Agriculture / Drinking Use

USE OF WATER	W. QTY	W. RATE	ASSESSMENT OF MONTH
Irrigation	105343.00	24.52	2583440.00
Drinking	3000.00	4.18	12540.00
Fishing	0.00	1.25	0.00
PENALTY			
Household	0.00	0.03	0.00
Drinking	0.00	1.00	0.00
Fishing	0.00	0.31	0.00

A. Toler is drawn without permission from government, B. Agreement is not made, not renewed timely, C. Numerical quantity water meter is not installed or working, D. Water drawn is more or less than 30% of reserved quantity

INTEREST	ASSESSMENT OF MONTH
Self Water Rate Interest	0.00
Household Rate Interest	0.00
Family Water Rate Interest	0.00



Wear a mask
when go outside

NOTE:

1. If outstanding amount is not paid before six months from date of assessment, the supply of water will be stopped.
2. In case of any correction, you may contact this office.
3. Bill will be sent by post, if bill is not received before 10th, it should be collected from office.
4. The payment towards the bill shall be paid within 10 days, failing to which 12 % interest will be charged.
5. Bill Generated As Per Govt. of Guj. MAFPS & A Dept. Reso. No. 1076200544P Dt. 04/08/21, Dt. 04/08/21 & Dt. 04/08/21

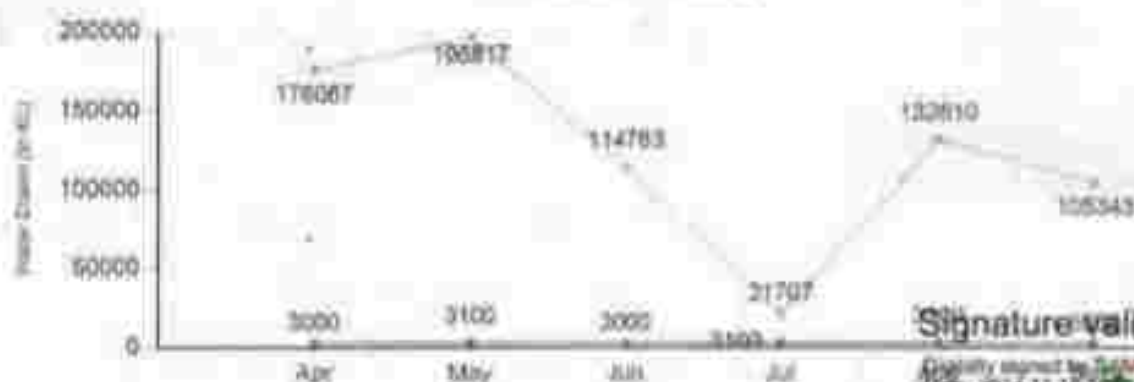


OUTSTANDING (+) / CREDIT (-)

Rs. 20847402.00

CONSUMPTION TREND

- - - - - Actual - - - - - Drinking



Signature valid

Digitally signed by SHRI CHENKUNAR JAM

Date: 2021.11.18 16:05:07

Reason:

Location:

Executive Engineer

VADODARA IRRIGATION DIVISION, VADODARA



HPAD

No. VID./AB/INO/ N.T.P. C/ 2434

100120

year of 2024

To,

The Dy. General Manager, (O & M)
N.T.P.C., Zander,
Gandhar Gas Power Project,
N.T.P.C. Township, Zander-392 215,
Dist. Bharuch.

Office of the Executive Engineer,
Vadodara, Irrigation Division,
7th floor, Kuber Bhavan, Room No-717,
Kothi Compound Vadodara-1
PH No.0265-2415376
FAX No.0265-2418639
Date: 21/1/2024

Sub :- Water Charges bill for the month of October - 2023 towards the drawl of water from the river Narmada/Mahi/Orsang.

1) Govt. Reso. No WTR/2005/41/P Dt :- 3/2/2007.

Sir,

Please find enclosed a bill amounting to Rs. 1434965/- for drawl of water from river Narmada/Mahi/Orsang for the month of October - 2023. The same amount may please be paid by demand draft or cheque in favour of the Executive Engineer, Vadodara, Irrigation Division, Vadodara, payable at Vadodara. Out Station cheques are not acceptable.

- 1) The total quantity of water drawl during the month is _____ M³.
- 2) The rate of industrial water drawl is Rs. 24.52/1000 ltr.
- 3) The rate of domestic/ drinking purpose water drawl is Rs. 11.17/1000 ltr.
- 4) The amount of bill shall be paid within two months time from the date of issue of this bill failing which interest of 12% will be levied on delayed payment.
- 5) All the conditions of Govt. resolution Date :- 3/2/2007 is in force together with all condition of agreement entered in to by your company/ local self Govt. bodies.
- 6) User cannot draw water without having permission from Govt. or without entering in to agreement or without fixing scientific water meter at water drawl structure/well.
- 7) The above rates shall be subject to revision by Govt.
- 8) For delayed payment actual date of receipt of payment will be considered from the Date of duplicate receipt (D.R) issued by Division Office.

End :- Bill


Executive Engineer,
Vadodara Irrigation Division,
Vadodara.

Copy to Dy. Ex. Engr. Jtri. Sub-Division Vadodara for information

VP5.2.AB.TC.FORMAT OF WTR CHARGES

SAT

Page No.

Signature valid

510950500
Digitally signed by Executive Engineer, Vadodara
Date: 2024.11.19 10:00:00
Reason
Location



EXECUTIVE ENGINEER
VADODARA IRRIGATION DIVISION, VADODARA
VADODARA
Tel. -
Email: vadvad@vira@gmail.com

જાહેર માટે જાણ કરવામાં આવે છે, જો સરકારના આદેશો અનુસાર.

CUSTOMER NUMBER
1617-597-40-127-173



HTPC JANOR (SHARUCH)
SHRI SHAKUMAR RAM (D.M.)
THE GENERAL MANAGER (O & M), N.T.P.C., JANOR GANDHAR GAS
POWER PROJECT, N.T.P.C. TOWNSHIP, JANOR, DIST. BHARUCH-
392215
Mob.: 9429102944
Email: gmsharuch@nptc.co.in, vadvad@vira@gmail.com



Date 02/11/2021



Bill No VIO-2021-16-128



Month October-21



Last Date 01/01/2022



Source of Water
NARMADA RIVER

PREVIOUS MONTH
OUTSTANDING

Rs. 20847402.00

+

ASSESSMENT OF
THE MONTH

Rs. 7434955.00

-

AMOUNT
RECOVERED

Rs. 0.00

=

OUTSTANDING (+)
/ CREDIT (-)

Rs. 28283357.00

Bill For Actual Water Supplied For Non Agriculture / Drinking Use

USE OF WATER	W. QTY	W. RATE	ASSESSMENT OF MONTH
Industrial	215006.00	34.32	7422007.00
Drinking	3103.00	4.18	12968.00
Public	0.00	1.25	0.00
PROPERTY			
Industrial	0.00	5.63	0.00
Drinking	0.00	1.05	0.00
Fishing	0.00	0.31	0.00

A. Water is drawn without permission from government, B. Agreement is not made and replaced timely, C. Numerical scientific water meter is not installed and working, D. Water drawn is more or less than 20% of recorded quantity

INTEREST	ASSESSMENT OF MONTH
Fixed Water Rate Interest	0.00
Normal Water Rate Interest	0.00
Penalty Water Rate Interest	0.00



Wear a mask
when go outside

NOTE:

1. If outstanding amount is not paid before six months from date of assessment, the supply of water will be stopped.
2. In case of any clarification, you may contact this office.
3. Bills will be sent by post, if bill is not received within 100% it should be collected from office.
4. The payment towards this bill shall be paid within 60 days, failing to which 12 % interest will be charged.
5. Bill Generated As Per Chart of Duty / MONTHLY & a Dept Head No. 0770200541P Dt. 02/02/21, Ex. 94008 & 03/10/2020

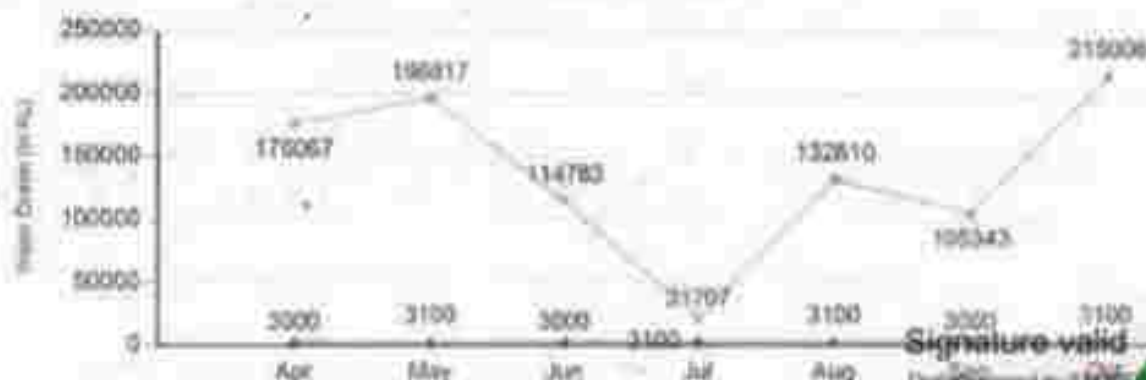


OUTSTANDING (+) / CREDIT (-)

Rs. 28283357.00

CONSUMPTION TREND

Industrial Drinking



Signature valid

Digital Signature by SHRI SHAKUMAR RAM AGGARWAL
Date: 2024/11/18 10:45:47
Reason:
V-Executive Engineer



EXECUTIVE ENGINEER
VADODARA IRRIGATION DIVISION, VADODARA
VADODARA
Tel :
Email: vdvadodara@gmail.com

CUSTOMER NUMBER

1617 - 597 - 40 - 127 - 173



NTPC JANOR(BHARUCH)
SHRI SHIVKUMAR RAM (G.M.)
THE GENERAL MANAGER (O & M), N.T.P.C., JHANGRE GANDHAR GAS
POWER PROJECT, N.T.P.C. TOWNSHIP, JHANGRE, DIST. BHARUCH -
362215
Mob : 9429100844
Email : prashant@nptc.co.in, anantasharma@nptc.co.in



Date 04/12/2021



Bill No VJC-2021-11-022



Month November-21



Last Date 02/02/2022



Source of Water
NARMADA RIVER

PREVIOUS MONTH
OUTSTANDING

Rs. 28282367.00

+

ADDITIONAL
THE MONTH

Rs. 555263.00

-

AMOUNT

RECOVERED

Rs. 4590655.00

=

OUTSTANDING (+)
/ CREDIT (-)

Rs. 24246975.00

Bill For Actual Water Supplied For Non Agriculture / Drinking Use

USE OF WATER	W. QTY	W. RATE	ASSESSMENT OF MONTH
Industrial	15722.00	34.52	542722.00
Drinking	3000.00	4.18	12540.00
Fishing	0.00	1.25	0.00
PENALTY			
Industrial	0.00	8.63	0.00
Drinking	0.00	1.05	0.00
Fishing	0.00	0.31	0.00

A. Water is drawn without permission from government. B. Agreement is not made/ not renewed timely. C. Nutritional extending water meter is not installed/ not working. D. Water drawn is more or less than 25% of reserved quantity

INTEREST	ASSESSMENT OF MONTH
Use Water Rate Interest	0.00
Monthly Water Rate Interest	0.00
Penalty Water Rate Interest	0.00



Wear a mask
when go outside

NOTE :

1. If outstanding amount is not paid before six months from date of assessment, the supply of water will be stopped.
2. In case of any notification, you may contact this office.
3. Bills will be sent by post, if bill is not received before 10th, it should be collected from office.
4. The payment towards this bill must be paid within 60 days, failing to which 12 % interest will be charged.
5. Bill Generated As Per Govt. of Guj. Notification & s. Deptt. Reso. No. WTR200541/P Dt. 31/03/07, Ch. 9/2008 & Dt. 1/04/09

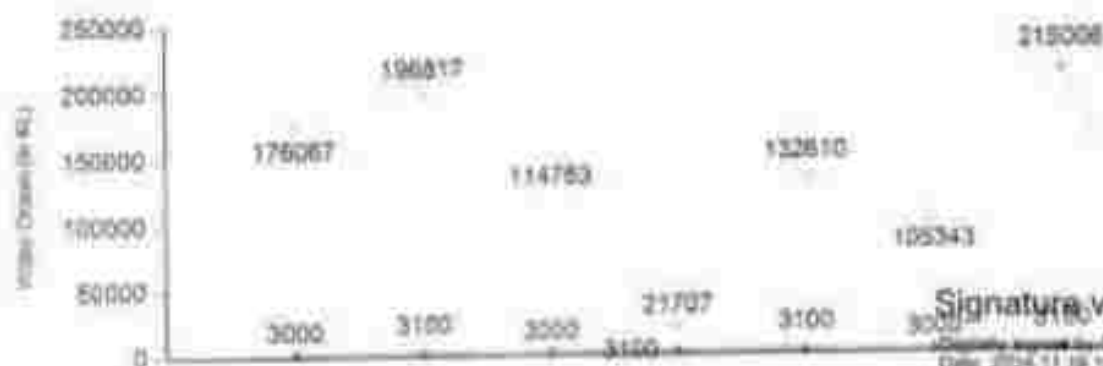


OUTSTANDING (+) / CREDIT (-)

Rs. 24246975.00

CONSUMPTION TREND

Industrial - - - - - Drinking



Signature valid 5/12/21

Date: 2021-11-15 15:15:15
Location: [Signature]

RPAD

No. VID/AB/IND/ N.T.P.C./ 361

100108

Year of 2022

To,

The Dy. General Manager, (O & M)
N.T.P.C., Zander,
Gandhar Gas Power Project,
N.T.P.C. Township, Zander-392 215,
Dist. Bharuch.

Office of the Executive Engineer,
Vadodara, Irrigation Division,
7th floor, Kuber Bhavan, Room No-717,
Kothi Compound Vadodara-1,
PH No. 0265-2415376,
FAX No. 0265-2418539,
Date: 4/2/2022

Sub :- Water Charges bill for the month of January-22 towards the drawl of water from the river Narmada/Mahi/Orsang.

1) Govt. Reso. No WTR/2005/41/P Dt :- 3/2/2007.

Sir,

Please find enclosed a bill amounting to Rs. 1675108/- for drawl of water from river Narmada/Mahi/Orsang for the month of January-22. The same amount may please be paid by demand draft or cheque in favour of the Executive Engineer, Vadodara, Irrigation Division, Vadodara, payable at Vadodara. Out Station cheques are not acceptable.

- 1) The total quantity of water drawl during the month is 35786 M³
- 2) The rate of industrial water drawl is Rs. 24.52/1000 ltr.
- 3) The rate of domestic/ drinking purpose water drawl is Rs. 14.15/1000 ltr.
- 4) The amount of bill shall be paid within two months time from the date of issue of this bill failing which interest of 12% will be levied on delayed payment.
- 5) All the conditions of Govt. resolution Date :- 3/2/2007 is in force together with all condition of agreement entered in to by your company/ local self Govt. bodies.
- 6) User cannot draw water without having permission from Govt. or without entering in to agreement or without fixing scientific water meter at water drawl structure/well.
- 7) The above rates shall be subject to revision by Govt.
- 8) For delayed payment actual date of receipt of payment will be considered from the Date of duplicate receipt (D.R) issued by Division Office.

Encl :- Bill


Executive Engineer,
Vadodara Irrigation Division,
Vadodara.

Copy to Dy. Ex. Engr. Jari Sub-Division Vadodara for information.

VPS-2 AB/TC/FORMAT OF WTR CHARGES

Serial No : 5109636855 Signature valid

Duplicate signed by 
Date: 2024-11-18
Branch:
Location:

To,

The Dy. General Manager (O & M)

N.T.P.C., Zacher,

Gandhar Gas Power Project,

N.T.P.C. Township, Zacher- 392 215.

Dist. Bharuch.

Office of the Executive Engineer

Vadodara, Irrigation Division.

7th floor, Kuber Bhavan, Room No - 717

Kothi Compound Vadodara-1

PH No. 0265-2415376

FAX No. 0265-2418639

Date: 3/3/2024

Sub :- Water Charges bill for the month of February 2024 towards the drawl of water from the river Namada/Mahi/Orsang.

1) Govt. Reso. No WTR/2005/A1/P Dt :- 3/2/2007.

Sir,

Please find enclosed a bill amounting to Rs. 1174200/- for drawl of water from river Namada/Mahi/Orsang for the month of February 2024. The same amount may please be paid by demand draft or cheque in favour of the Executive Engineer, Vadodara, Irrigation Division, Vadodara, payable at Vadodara. Out Station cheques are not acceptable.

- 1) The total quantity of water drawl during the month is 36475 m³
- 2) The rate of industrial water drawl is Rs. 34.52/1000 ltr
- 3) The rate of domestic/ drinking purpose water drawl is Rs. 4.15/1000 ltr
- 4) The amount of bill shall be paid within two months time from the date of issue of this bill failing which interest of 12% will be levied on delayed payment.
- 5) All the conditions of Govt. resolution Date :- 3/2/2007 is in force together with all condition of agreement entered in to by your company/ local self Govt. bodies.
- 6) User cannot draw water without having permission from Govt. or without entering in to agreement or without fixing scientific water meter at water drawl structure/well.
- 7) The above rates shall be subject to revision by Govt.
- 8) For delayed payment actual date of receipt of payment will be considered from the Date of duplicate receipt (D.R) issued by Division Office.

Encl :- Bill


Executive Engineer,
Vadodara Irrigation Division,
Vadodara.

Copy to Dy. Ex Engr. Jri Sub Division Vadodara for information.

VPS 2 AB TC FORMAT OF WTR CHARGES

Part, NO : 570266 0186

Signature valid

Digitally signed by SAMEER RAMA AGARWAL
Date: 2024.11.18 10:56:17
Reason:
Location:

100101

RPAD

No. VID/AB/IND/ N.T.P.C/ 943

year of 2022.

To,

The Dy. General Manager, (O & M)
N.T.P.C., Zapor,
Gandhar Gas Power Project,
N.T.P.C. Township, Zapor- 392 215
Dist. Bharuch.

Office of the Executive Engineer,
Vadodara, Irrigation Division.
7th floor, Kuber Bhavan, Room No-717
Kothi Compound Vadodara-1
PH No.0265-2415376
FAX No.0265-2418639
Date:- 5/4/2022

Sub :- Water Charges bill for the month of March-22 towards the drawl of water from the river Narmada/Mahi/Orsang.

1) Govt. Res. No WTR/2005/41/P Dt :- 3/2/2007.

Sir,

Please find enclosed a bill amounting to Rs. 536364/- for drawl of water from river Narmada/Mahi/Orsang for the month of March-22. The same amount may please be paid by demand draft or cheque in favour of the Executive Engineer, Vadodara, Irrigation Division, Vadodara, payable at Vadodara. Out Station cheques are not acceptable.

- 1) The total quantity of water drawl during the month is 36953 M³
- 2) The rate of industrial water drawl is Rs. 34.52/1000 ltr.
- 3) The rate of domestic/ drinking purpose water drawl is Rs. 14.15/1000 ltr.
- 4) The amount of bill shall be paid within two months time from the date of issue of this bill failing which interest of 12% will be levied on delayed payment.
- 5) All the conditions of Govt. resolution Date :- 3/2/2007 is in force together with all condition of agreement entered in to by your company/ local self Govt. bodies.
- 6) User cannot draw water without having permission from Govt. or without entering in to agreement or without fixing scientific water meter at water drawl structure/well.
- 7) The above rates shall be subject to revision by Govt.
- 8) For delayed payment actual date of receipt of payment will be considered from the Date of duplicate receipt (D.R) issued by Division Office.

End :- Bill


Executive Engineer,
Vadodara Irrigation Division,
Vadodara.

Copy to Dy. Ex. Engr. Jm. Sub-Division Vadodara for information.

VPS-2 AB.TC.FORMAT OF WTR CHARGES

Signature valid

Digitally signed by  Signature
Date: 2024.11.16 10:52:10 +05'30'
Reason:
Location:

AP No: 5109693296
PO: 8200000499

RPAD

No. VID/AB/NDI/N.T.P.C/1218

100097

Year of 2023

To,

The Dy. General Manager, (O & M)
N.T.P.C., Zapor,
Gandhar Gas Power Project,
N.T.P.C. Township, Zapor-392 215.
Dist. Bharuch.

Office of the Executive Engineer,
Vadodara, Irrigation Division,
7th floor, Kuber Bhawan, Room No. 717,
Kothi Compound Vadodara-1
PH No. 0265-2415376
FAX No. 0265-2418639
Date: 5/5/2022

Sub :- Water Charges bill for the month of April 2022 towards the drawl of water from the river Narmada/Mahi/Orsang.

1) Govt. Reso. No WTR/2005/41/P Dt :- 3/2/2007.

Sir,

Please find enclosed a bill amounting to Rs. 313503.91/- for drawl of water from river Narmada/Mahi/Orsang for the month of April 2022. The same amount may please be paid by demand draft or cheque in favour of the Executive Engineer, Vadodara, Irrigation Division, Vadodara, payable at Vadodara. Out Station cheques are not acceptable.

- 1) The total quantity of water drawl during the month is 54345 M³
- 2) The rate of industrial water drawl is Rs. 34.52/1000 ltr.
- 3) The rate of domestic/ drinking purpose water drawl is Rs. 14.80/1000 ltr.
- 4) The amount of bill shall be paid within two months time from the date of issue of this bill failing which interest of 12% will be levied on delayed payment.
- 5) All the conditions of Govt. resolution Date :- 3/2/2007 is in force together with all condition of agreement entered in to by your company/ local self Govt. bodies.
- 6) User cannot draw water without having permission from Govt. or without entering in to agreement or without fixing scientific water meter at water drawl structure/well.
- 7) The above rates shall be subject to revision by Govt.
- 8) For delayed payment actual date of receipt of payment will be considered from the Date of duplicate receipt (D.R.) issued by Division Office.

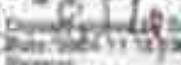
End - Bill


Executive Engineer,
Vadodara Irrigation Division,
Vadodara.

Copy to Dy. Ex. Engr., H.T. Sub-Division Vadodara for information.

VPS 2 AB TC / FORMAT OF WTR CHARGES

Signature valid

Digitally signed by  DN: cn=Executive Engineer, o=Vadodara Irrigation Division, ou=Vadodara, email=Executive Engineer, c=IN
Date: 2022.11.12 12:30:00 +05'30'

Post Key No. 5109723



EXECUTIVE ENGINEER
VARDHAMA IRRIGATION PROJECT VARDHAMA
VARDHAMA
Tel :
Email : emv@virda.com

वर्धमा सिंचन प्रोजेक्ट, वर्धमा

CUSTOMER NUMBER

1617-597-40-127-173



NTPC JANDH (BHARUCH)

SHRI SHUKLAKH RAM (G.M.)

THE GENERAL MANAGER (D & M) N.T.P.C., JANDH GANDHAR GAS
POWER PROJECT, N.T.P.C. TOWNSHIP, JANDH DIST. BHARUCH -
362115

Mail: NTPC@nptc.co.in

Email: jandh@nptc.co.in / jandh@nptc.co.in



Date: 16/05/2024



Bill No: JIC-2024-04-01



Month: April 23



Last Date: 04/07/2024



Source of Water
NARMADA RIVER

PREVIOUS MONTH
OUTSTANDING

Rs. 20501104.00

+

CURRENT MONTH
BILL AMOUNT

Rs. 2115030.00

-

PAID AMT
RECEIVED

Rs. 1175109.00

=

OUTSTANDING (+)
/ CREDIT (-)

Rs. 21441026.00

Bill For Actual Water Supplied For Non Agriculture / Drinking Use

USE OF WATER	VL. QTY	RL. RATE	ASSESSMENT OF MONTH
Industrial	55340.00	37.87	2101200.00
Drinking	3000.00	4.50	13750.00
Farming	0.00	1.34	0.00
PENALTY			
Industrial	0.00	3.40	0.00
Drinking	0.00	1.10	0.00
Farming	0.00	1.34	0.00

A. Water is taken without permission from government. B. Agreement is not made. C. Not renewed timely. D. Municipal supplied water meter is not installed and working. E. Water flow is more or less than 25% of intended quantity.

INVOICE	ASSESSMENT OF MONTH
Industrial Water Rate Amount	0.00
Domestic Water Rate Amount	0.00
Penalty (Water Rate Amount)	0.00

NOTE

- If outstanding amount is not paid before six months from date of assessment, the supply of water will be stopped.
- In case of any clarification, you may contact this office.
- Bill will be sent by post. It will be not returned before 15th.
- Bill will be collected from office.
- The payment towards this bill shall be paid within 30 days, failing to which 12 % interest will be charged.
- Bill Generated As Per Govt. of Guj. NTPC & N. Govt. Rate, For NTPC (GUJARAT) LTD. 362017, D. 362018 & D. 16/04/24



OUTSTANDING (+) / CREDIT (-)

Rs. 21441026.00

CONSUMPTION TREND

Industrial Drinking



Signature valid

Digitally signed by SAJESH K. JAGAN AGGAR
Date: 2024.11.10 14:05:00
Reason:
Location:
Digitally signed by



HPAQ

100093

No. VIO/AB/IND/ N.T.P.C/ 1519

Year of 2022.

To,

The Dy. General Manager, (O & M)
N.T.P.C., Zapor,
Gandhar Gas Power Project,
N.T.P.C. Township, Zapor-392215,
Dist. Bharuch.

Office of the Executive Engineer,
Vadodara, Irrigation Division,
7th floor Xuber Bhavan, Room No-717
Kothi Compound Vadodara-1
PH No.0265-2415376
FAX No.0265-2418639
Date- 4/6/2022

Sub -> Water Charges bill for the month of May - 2022 towards the drawl of water from the river Narmada/Mahi/Orsang.

1) Govt. Reso. No WTR/2005/41/P Dt - 3/2/2007.

Sir,

Please find enclosed a bill amounting to Rs. 2950216.00 for drawl of water from river Narmada/Mahi/Orsang for the month of May - 2022. The same amount may please be paid by demand draft or cheque in favour of the Executive Engineer, Vadodara, Irrigation Division, Vadodara, payable at Vadodara. Out Station cheques are not acceptable.

- 1) The total quantity of water drawl during the month is 17806 M³.
- 2) The rate of industrial water drawl is Rs. 25.37/1000 ltr.
- 3) The rate of domestic/ drinking purpose water drawl is Rs. 14.45/1000 ltr.
- 4) The amount of bill shall be paid within two months time from the date of issue of this bill failing which interest of 12% will be levied on delayed payment.
- 5) All the conditions of Govt. resolution Date - 3/2/2007 is in force together with all condition of agreement entered in to by your company/ local self Govt. bodies.
- 6) User cannot draw water without having permission from Govt. or without entering in to agreement or without fixing scientific water meter at water drawl structure/well.
- 7) The above rates shall be subject to revision by Govt.
- 8) For delayed payment actual date of receipt of payment will be considered from the Date of duplicate receipt (D.R) issued by Division Office.

Encl -> Bill


Executive Engineer,
Vadodara Irrigation Division,
Vadodara.

Copy to Dy. Ex. Engr, Irr. Sub-Division Vadodara for information.

VPS-2 AB, TC, FORMAT OF WTR CHARGES

Signature valid

Digitally signed by 
Date: 2022.06.04 11:41
Reason:
Location:

Parking No. 5109749903

100094

વડોદરા નગર પાલિકાના પાણીના સપ્લાય વિભાગના

CUSTOMER NUMBER

1617-597-40-127-173



Date 04/05/2024



Bill No YC-2024/05-04



Month May-24



Last Date 03/06/2024



NTPC JAMOR(BHARUCH)

SHRI SHIVKUMAR RAM (G.M.)

THE GENERAL MANAGER (O & M), N.T.P.C., JAMOR GANDHAR GAS POWER PROJECT, N.T.P.C. TOWNSHIP, JAMOR DIST. BHARUCH.

302215

Mob: 9428175444

Email: pashankar@ntpc.co.in, ramkumar@ntpc.co.in



Source of Water

NAHMGA RIVER

PREVIOUS MONTH
BILTBALANCE

Rs. 214X1026.00

+

Assessment of the Month

Rs. 2851833.00

-

AMOUNT
RECOVERED

Rs. 2010564.00

=

OUTSTANDING (+)
CREDIT (-)

Rs. 2282295.00

Bill For Actual Water Supplied For Non Agriculture / Drinking Use

USE OF WATER	W. QTY	W. RATE	ASSESSMENT OF MONTH
Industrial	74706.00	37.87	2830587.00
Drinking	3100.00	4.59	14229.00
Farming	0.00	3.34	0.00
WATER T.V			
Industrial	0.00	3.49	0.00
Drinking	0.00	1.15	0.00
Farming	0.00	3.34	0.00

A. Water is taken without permission from government. B. Agreement is not made for drinking water. C. Commercial water supply system is not working. D. Water taken is more or less than 25% of normal quantity.

INTEREST	ASSESSMENT OF MONTH
Peak Water Rate Interest	0.00
Normal Water Rate Interest	1217.00
Priority Water Rate Interest	0.00



NOTE :

1. If outstanding amount is not paid before six months from date of assessment, the supply of water will be stopped.
2. In case of any clarification, you may contact this office.
3. Bills will be sent by post, if not received before 15th, it should be collected from office.
4. The payment towards this bill must be paid within 30 days, failing which 12 % interest will be charged.
5. Bill Generated As Per Govt. of Guj. Norms & a Draft Rule No. WTR/2006 LRP Dt. 3/12/07, Ch. 5006 & Ch. 5008.



OUTSTANDING (+) / CREDIT (-)

Rs. 2282295.00

CONSUMPTION TREND

Industrial Drinking



Signature valid

Digitally signed by SHRI SHIVKUMAR RAM AGRA
Date: 2024.11.15 11:58:15 +05'30'

Executive Engineer

VADODARA IRRIGATION DIVISION, VADODARA

RPAD

No.VID/AB/IND/ N.T.A. C/ 1863

year of 2024

To,
The Dy. General Manager (O & M)
N.T.P.C., Zariar,
Gandhinagar Gas Power Project,
N.T.P.C. Township, Zariar- 392 215,
Dist. Bharuch.

Office of the Executive Engineer,
Vadodara, Irrigation Division,
7th floor, Kuber Bhawan, Room No - 717
Kothi Compound Vadodara-1
PH No.0265-2415376
FAX No.0265-2418639
Date: 5/7/2022

Sub :- Water Charges bill for the month of June-2022 towards the drawl of
water from the river Narmada/Mah/Orsang.

1) Govt.Reso.No WTR/2005/41/P Dt :- 3/2/2007.

Sir,

Please find enclosed a bill amounting to Rs. 534517/- for drawl of water
from river Narmada/Mah/Orsang for the month of June-2022. The same
amount may please be paid by demand draft or cheque in favour of the Executive Engineer,
Vadodara, Irrigation Division, Vadodara, payable at Vadodara. Out Station cheques are not
acceptable.

- 1) The total quantity of water drawl during the month is 1625411 M³
- 2) The rate of industrial water drawl is Rs. 32.52/1000 ltr.
- 3) The rate of domestic/ drinking purpose water drawl is Rs. 16.45/1000 ltr.
- 4) The amount of bill shall be paid within two months time from the date of issue of this bill
failing which interest of 12% will be levied on delayed payment.
- 5) All the conditions of Govt. resolution Date :- 3/2/2007 is in force together with all
condition of agreement entered in to by your company/ local self Govt. bodies.
- 6) User cannot draw water without having permission from Govt. or without entering in to
aggreement or without fixing scientific water meter at water drawl structure/well.
- 7) The above rates shall be subject to revision by Govt.
- 8) For delayed payment actual date of receipt of payment will be considered from the
Date of duplicate receipt (D.R) issued by Division Office.

End :- Bill

Executive Engineer,
Vadodara Irrigation Division,
Vadodara.

Copy to Dy. Ex. Engr., HES Sub-Division Vadodara for information.

VPS-2-AB.TC.FORMAT OF WTR CHARGES

Signature valid

Parking No. 510976
244 34 30/06/2022

Outward No: 1863



EXECUTIVE ENGINEER
WRODARA IRRIGATION DIVISION, WRODARA,
WRODARA
Tel:
Email: wrodamara@gmail.com

एक से अधिक नकल, जिस में एक प्रत

CUSTOMER NUMBER
1817-597-40-127-173



NTPC JANGIRBHARUCH
SRI SIVAKAM RAM (S.S.)
THE GENERAL MANAGER (S & M) NTPC, JANGIR (SANCHALAK)
POWER PROJECT NTPC, TORNABAR, JANGIR DIST. BHARUCH
362116
Mob. 942770844
Email: jangirbharuch@nptcl.co.in or jangirbharuch@nptcl.co.in

Date: 05/07/2024
Bill No: WRODARA/05/07/24
Month: JUN-24
Last Date: 05/07/2024



Source of Water
NARMADA RIVER

STANDARD CHARGE
WATER CHARGE
Rs. 22282795.00

STANDARD CHARGE
WATER CHARGE
Rs. 5345176.00

STANDARD CHARGE
WATER CHARGE
Rs. 2115830.00

OUTSTANDING (+) / CREDIT (-)
Rs. 25512441.00

Bill For Actual Water Supplied For Farm Agriculture / Drinking Use

USE OF WATER	W. QTY	W. RATE	ASSESSMENT OF MONTH
Industrial	140411.00	17.97	5311436.00
Drinking	5550.00	4.29	13770.00
Fishing	2.00	0.34	0.00
PENALTY			
Industrial	2.00	0.40	0.00
Drinking	5.00	1.18	2.00
Fishing	2.00	0.34	0.00

1. Water is drawn without permission from government. 2. Agreement is not made for drinking water. 3. Numerous agricultural water used is not installed for fishing. 4. Water drawn is more or less than 25% of reserved quantity.

NOTE :

- If outstanding amount is not paid before the month from date of assessment, the supply of water will be stopped.
- In case of any clarification, you may contact this office.
- Bill will be sent by post. If bill is not received before 10th, it should be attended from office.
- The payment towards this bill should be sent within 05 days from the date of bill submission to the office.
- Bill Generated As Per Govt. of Guj. Notification & Dept. Res. No. DTN/20064 LP Dt. 04/07/24, 9-9-08 & Dt. 10-09-09.

INTEREST	ASSESSMENT OF MONTH
Fixed Water Rate Interest	0.00
Normal Water Rate Interest	0.00
Priority Water Rate Interest	0.00



OUTSTANDING (+) / CREDIT (-)
Rs. 25512441.00

CONSUMPTION TREND



Signature valid

Digitally signed by SRI SIVAKAM RAM, DN: cn=SRI SIVAKAM RAM, o=WRODARA IRRIGATION DIVISION, email=sivakamram@nptcl.co.in, c=IN

BPAD

No.VID/AB/IND/ N.T.P.C/ 2165

year of 2022

To,
The Dy. General Manager, (O & M)
N.T.P.C., Zangr,
Gandhar Gas Power Project,
N.T.P.C. Township, Zangr- 392 215,
Dist. Bharuch.

Office of the Executive Engineer,
Vadodara, Irrigation Division,
7th floor, Kuber Bhawan, Room No - 717
Kothi Compound Vadodara-1
PH No.0265-2415376
FAX No.0265-2418639
Date- 5/8/2022

Sub :- Water Charges bill for the month of 3/1/22-3/2/22 towards the drawl of water from the river Narmada/Mahi/Orsang.

1) Govt.Reso.No WTR/2005/41/P Dt :- 3/2/2007.

Sir,

Please find enclosed a bill amounting to Rs. 4713.99/- for drawl of water from river Narmada/Mahi/Orsang for the month of 3/1/22-3/2/22. The same amount may please be paid by demand draft or cheque in favour of the Executive Engineer, Vadodara, Irrigation Division, Vadodara, payable at Vadodara. Out Station cheques are not acceptable.

- 1) The total quantity of water drawl during the month is 15180 m³
- 2) The rate of industrial water drawl is Rs. 31.53/1000 ltr.
- 3) The rate of domestic/ drinking purpose water drawl is Rs. 14.54/1000 ltr.
- 4) The amount of bill shall be paid within two months time from the date of issue of this bill failing which interest of 12% will be levied on delayed payment.
- 5) All the conditions of Govt. resolution Date :- 3/2/2007 is in force together with all condition of agreement entered in to by your company/ local self Govt. bodies.
- 6) User cannot draw water without having permission from Govt. or without entering in to agreement or without fixing scientific water meter at water drawl structure/well.
- 7) The above rates shall be subject to revision by Govt.
- 8) For delayed payment actual date of receipt of payment will be considered from the Date of duplicate receipt (D.R) issued by Division Office.

Encl :- Bill

Executive Engineer,
Vadodara Irrigation Division,
Vadodara.

Copy to Dy.Ex. Engr. Jnn. Sub-Division Vadodara for information

VPS-2 AB TC FORMAT OF WTR CHARGES

Signature valid

Digitally signed by SAMEER KUMAR AGGARWAL,
Date: 2024.11.19 10:05:11
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Location:

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WELSH, 1987, p. 157-173

Date	Winter 2002
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DOI: 10.1002/jbm.b.10698

1999

Last Date: 04/07/2008

NETHERLANDS

1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 2166, 2167, 2168, 2169, 2170, 2171, 2172, 2173, 2174, 2175, 2176, 2177, 2178, 2179, 2180, 2181, 2182, 2183, 2184, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196, 2197, 2198, 2199, 2200, 2201, 2202, 2203, 2204, 2205, 2206, 2207, 2208, 2209, 2210, 2211, 2212, 2213, 2214, 2215, 2216, 2217, 2218, 2219, 2220, 2221, 2222, 2223, 2224, 2225, 2226, 2227, 2228, 2229, 2230, 2231, 2232, 2233, 2234, 2235, 2236, 2237, 2238, 2239, 2240, 2241, 2242, 2243, 2244, 2245, 2246, 2247, 2248, 2249, 2250, 2251, 2252, 2253, 2254, 2255, 2256, 2257, 2258, 2259, 2260, 2261, 2262, 2263, 2264, 2265, 2266, 2267, 2268, 2269, 2270, 2271, 2272, 2273, 2274, 2275, 2276, 2277, 2278, 2279, 2280, 2281, 2282, 2283, 2284, 2285, 2286, 2287, 2288, 2289, 2290, 2291, 2292, 2293, 2294, 2295, 2296, 2297, 2298, 2299, 2300, 2301, 2302, 2303, 2304, 2305, 2306, 2307, 2308, 2309, 2310, 2311, 2312, 2313, 2314, 2315, 2316, 2317, 2318, 2319, 2320, 2321, 2322, 2323, 2324, 2325, 2326, 2327, 2328, 2329, 2330, 2331, 2332, 2333, 2334, 2335, 2336, 2337, 2338, 2339, 2340, 2341, 2342, 2343, 2344, 2345, 2346, 2347, 2348, 2349, 2350, 2351, 2352, 2353, 2354, 2355, 2356, 2357, 2358, 2359, 2360, 2361, 2362, 2363, 2364, 2365, 2366, 2367, 2368, 2369, 2370, 2371, 2372, 2373, 2374, 2375, 2376, 2377, 2378, 2379, 2380, 2381, 2382, 2383, 2384, 2385, 2386, 2387, 2388, 2389, 2390, 2391, 2392, 2393, 2394, 2395, 2396, 2397, 2398, 2399, 2400, 2401, 2402, 2403, 2404, 2405, 2406, 2407, 2408, 2409, 2410, 2411, 2412, 2413, 2414, 2415, 2416, 2417, 2418, 2419, 2420, 2421, 2422, 2423, 2424, 2425, 2426, 2427, 2428, 2429, 2430, 2431, 2432, 2433, 2434, 2435, 2436, 2437, 2438, 2439, 2440, 2441, 2442, 2443, 2444, 2445, 2446, 2447, 2448, 2449, 2450, 2451, 2452, 2453, 2454, 2455, 2456, 2457, 2458, 2459, 2460, 2461, 2462, 2463, 2464, 2465, 2466, 2467, 2468, 2469, 2470, 2471, 2472, 2473, 2474, 2475, 2476, 2477, 2478, 2479, 2480, 2481, 2482, 2483, 2484, 2485, 2486, 2487, 2488, 2489, 2490, 2491, 2492, 2493, 2494, 2495, 2496, 2497, 2498, 2499, 2500, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508, 2509, 2510, 2511, 2512, 2513, 2514, 2515, 2516, 2517, 2518, 2519, 2520, 2521, 2522, 2523, 2524, 2525, 2526, 2527, 2528, 2529, 2530, 2531, 2532, 2533, 2534, 2535, 2536, 2537, 2538, 2539, 2540, 2541, 2542, 2543, 2544, 2545, 2546, 2547, 2548, 2549, 2550, 2551, 2552, 2553, 2554, 2555, 2556, 2557, 2558, 2559, 2560, 2561, 2562, 2563, 2564, 2565, 2566, 2567, 2568, 2569, 2570, 2571, 2572, 2573, 2574, 2575, 2576, 2577, 2578, 2579, 2580, 2581, 2582, 2583, 2584, 2585, 2586, 2587, 2588, 2589, 2590, 2591, 2592, 2593, 2594, 2595, 2596, 2597, 2598, 2599, 2600, 2601, 2602, 2603, 2604, 2605, 2606, 2607, 2608, 2609, 2610, 2611, 2612, 2613, 2614, 2615, 2616, 2617, 2618, 2619, 2620, 2621, 2622, 2623, 2624, 2625, 2626, 2627, 2628, 2629, 2630, 2631, 2632, 2633, 2634, 2635, 2636, 2637, 2638, 2639, 2640, 2641, 2642, 2643, 2644, 2645, 2646, 2647, 2648, 2649, 2650, 2651, 2652, 2653, 2654, 2655, 2656, 2657, 2658, 2659, 2660, 2661, 2662, 2663, 2664, 2665, 2666, 2667, 2668, 2669, 2670, 2671, 2672, 2673, 2674, 2675, 2676, 2677, 2678, 2679, 2680, 26

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Source of water

Background

1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 2166, 2167, 2168, 2169, 2170, 2171, 2172, 2173, 2174, 2175, 2176, 2177, 2178, 2179, 2180, 2181, 2182, 2183, 2184, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196, 2197, 2198, 2199, 2200, 2201, 2202, 2203, 2204, 2205, 2206, 2207, 2208, 2209, 2210, 2211, 2212, 2213, 2214, 2215, 2216, 2217, 2218, 2219, 2220, 2221, 2222, 2223, 2224, 2225, 2226, 2227, 2228, 2229, 2230, 2231, 2232, 2233, 2234, 2235, 2236, 2237, 2238, 2239, 2240, 2241, 2242, 2243, 2244, 2245, 2246, 2247, 2248, 2249, 2250, 2251, 2252, 2253, 2254, 2255, 2256, 2257, 2258, 2259, 2260, 2261, 2262, 2263, 2264, 2265, 2266, 2267, 2268, 2269, 2270, 2271, 2272, 2273, 2274, 2275, 2276, 2277, 2278, 2279, 2280, 2281, 2282, 2283, 2284, 2285, 2286, 2287, 2288, 2289, 2290, 2291, 2292, 2293, 2294, 2295, 2296, 2297, 2298, 2299, 2300, 2301, 2302, 2303, 2304, 2305, 2306, 2307, 2308, 2309, 2310, 2311, 2312, 2313, 2314, 2315, 2316, 2317, 2318, 2319, 2320, 2321, 2322, 2323, 2324, 2325, 2326, 2327, 2328, 2329, 2330, 2331, 2332, 2333, 2334, 2335, 2336, 2337, 2338, 2339, 2340, 2341, 2342, 2343, 2344, 2345, 2346, 2347, 2348, 2349, 2350, 2351, 2352, 2353, 2354, 2355, 2356, 2357, 2358, 2359, 2360, 2361, 2362, 2363, 2364, 2365, 2366, 2367, 2368, 2369, 2370, 2371, 2372, 2373, 2374, 2375, 2376, 2377, 2378, 2379, 2380, 2381, 2382, 2383, 2384, 2385, 2386, 2387, 2388, 2389, 2390, 2391, 2392, 2393, 2394, 2395, 2396, 2397, 2398, 2399, 2400, 2401, 2402, 2403, 2404, 2405, 2406, 2407, 2408, 2409, 2410, 2411, 2412, 2413, 2414, 2415, 2416, 2417, 2418, 2419, 2420, 2421, 2422, 2423, 2424, 2425, 2426, 2427, 2428, 2429, 2430, 2431, 2432, 2433, 2434, 2435, 2436, 2437, 2438, 2439, 2440, 2441, 2442, 2443, 2444, 2445, 2446, 2447, 2448, 2449, 2450, 2451, 2452, 2453, 2454, 2455, 2456, 2457, 2458, 2459, 2460, 2461, 2462, 2463, 2464, 2465, 2466, 2467, 2468, 2469, 2470, 2471, 2472, 2473, 2474, 2475, 2476, 2477, 2478, 2479, 2480, 2481, 2482, 2483, 2484, 2485, 2486, 2487, 2488, 2489, 2490, 2491, 2492, 2493, 2494, 2495, 2496, 2497, 2498, 2499, 2500, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508, 2509, 2510, 2511, 2512, 2513, 2514, 2515, 2516, 2517, 2518, 2519, 2520, 2521, 2522, 2523, 2524, 2525, 2526, 2527, 2528, 2529, 2530, 2531, 2532, 2533, 2534, 2535, 2536, 2537, 2538, 2539, 2540, 2541, 2542, 2543, 2544, 2545, 2546, 2547, 2548, 2549, 2550, 2551, 2552, 2553, 2554, 2555, 2556, 2557, 2558, 2559, 2560, 2561, 2562, 2563, 2564, 2565, 2566, 2567, 2568, 2569, 2570, 2571, 2572, 2573, 2574, 2575, 2576, 2577, 2578, 2579, 2580, 2581, 2582, 2583, 2584, 2585, 2586, 2587, 2588, 2589, 2590, 2591, 2592, 2593, 2594, 2595, 2596, 2597, 2598, 2599, 2600, 2601, 2602, 2603, 2604, 2605, 2606, 2607, 2608, 2609, 2610, 2611, 2612, 2613, 2614, 2615, 2616, 2617, 2618, 2619, 2620, 2621, 2622, 2623, 2624, 2625, 2626, 2627, 2628, 2629, 2630, 2631, 2632, 2633, 2634, 2635, 2636, 2637, 2638, 2639, 2640, 2641, 2642, 2643, 2644, 2645, 2646, 2647, 2648, 2649, 2650, 2651, 2652, 2653, 2654, 2655, 2656, 2657, 2658, 2659, 2660, 2661, 2662, 2663, 2664, 2665, 2666, 2667, 2668, 2669, 2670, 2671, 2672, 2673, 2674, 2675, 2676, 2677, 2678, 26

4000 2000 0

091-786-0944 FAX

W. STIMES JR.

[illegible]

204 For a complete bibliography of the New Americanist, see "Driving 1346."

	2004	2005	2006
Revenue	12040.00	37.97	45710.00
Operating	1100.00	4.38	1420.00
Finance	0.00	4.38	0.00
Net Profit	0.00	0.00	0.00
Operating	0.00	0.00	0.00
Finance	0.00	0.00	0.00

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NOTES

*A mass survey is made, a net cast before six o'clock, for eggs of *Chaetopteryx*. The weight of water will be measured.*

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There will be some 14,000,000 of them, and we are expected to deliver 12,000,000 in 1960, and 10,000,000 in 1961.

The authors received no other financial support for this study. Funding sources (if applicable) are acknowledged.

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OUTSTANDING (+) = CREDIT (-)

R. 231T3013.00

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Signature valid

Digitally signed by SAHIL K. KADAM, DN: cn=SAHIL K. KADAM, o=SAHIL K. KADAM, email=sahil.kadam@nptel.ac.in, c=IN, date: 2023.12.18 10:47:47 +05'30'

HPAD

No. VID/AB/IND/ N.T.P.C./ 2376

100079

year of 2022

To,

The Dy. General Manager, (D & M)

N.T.P.C., Zapor,

Gandhar Gas Power Project,

N.T.P.C. Township, Zapor- 392 215,

Dist. Bharuch.

Office of the Executive Engineer,

Vadodara, Irrigation Division,

7th floor, Kuber Bhavan, Room No - 717

Kothi Compound Vadodara-1

PH No. 0265-2415376

FAX No. 0265-2418639

Date: 5/9/2022

Sub -> Water Charges bill for the month of ~~2022~~ 2022 towards the drawl of water from the river Narmada/Mahi/Orsang.

1) Govt. Reso. No WTR/2005/41/P Dt - 3/2/2007.

Sir,

Please find enclosed a bill amounting to Rs. 587176/- for drawl of water from river Narmada/Mahi/Orsang for the month of 2022. The same amount may please be paid by demand draft or cheque in favour of the Executive Engineer, Vadodara, Irrigation Division, Vadodara, payable at Vadodara. Out Station cheques are not acceptable.

- 1) The total quantity of water drawl during the month is 18130 M³
- 2) The rate of industrial water drawl is Rs. 32.37/1000 ltr.
- 3) The rate of domestic/ drinking purpose water drawl is Rs. 24.17/1000 ltr.
- 4) The amount of bill shall be paid within two months time from the date of issue of this bill failing which interest of 12% will be levied on delayed payment.
- 5) All the conditions of Govt. resolution Date - 3/2/2007 is in force together with all condition of agreement entered in to by your company/ local self Govt. bodies.
- 6) User cannot draw water without having permission from Govt. or without entering in to agreement or without fixing scientific water meter at water drawl structure/well.
- 7) The above rates shall be subject to revision by Govt.
- 8) For delayed payment actual date of receipt of payment will be considered from the Date of duplicate receipt (D.R) issued by Division Office.

Encl - Bill

Encl - Bill 104399

Executive Engineer,
Vadodara Irrigation Division,
Vadodara.

Copy to Dy. Ex. Engr., Irr. Sub-Division Vadodara for information

VPS 2 AB TC FORMAT OF WTR CHARGES

SAP-10782410

22/09/22
SAP-5109840892
250

Signature valid

Digitally signed by: [Signature]
Date: 2022.11.18 10:05:12
Reason: Location

Outward No: 2375

100080



EXECUTIVE ENGINEER
VADODARA IRRIGATION DIVISION, VADODARA
VADODARA
Gujarat
Email: veevadodara@gmail.com

જાણકારી માટે અમારો સંપર્ક કરો

CUSTOMER NUMBER

1718-597-40-127-173



NTPC JANDRI(HARUCH)

SHRI K V KUMAR

THE ADD. GENERAL MANAGER IO & W, N.T.P.C., JANDRI DANDHAR
GAS POWER PROJECT, N.T.P.C. TOWNSHIP, JANDRI, DIST. SURAT-392019

Mob: 942512282

Email:

kvgkumar@ntpc.co.in, veevadodara@gmail.com, veevadodara@gmail.com



Date: 08/08/2024



Bill No: VC-2023-08-078



Month: August 2024



Last Date: 01/11/2024



Source of Water

Municipal Supply

Amount Due to

Government

Rs. 23123011.00

+

Amount Due to

Municipal Supply

Rs. 587196.00

=

Amount

Payable

Rs. 5345176.00

=

OUTSTANDING (+)

/ CREDIT (-)

Rs. 18375033.00

Bill For Actual Water Supplied For Non Agriculture - Drinking Use

USE OF WATER	W. QTY	W. RATE	ASSESSMENT OF MONTH
Industrial	15000 m ³	17.57	87267.00
Drinking	2100.00	4.59	14229.00
Farming	0.00	1.34	0.00
PENALTY			
Industrial	0.00	9.49	0.00
Drinking	0.00	1.15	0.00
Farming	0.00	0.34	0.00

A. Water is drawn without permission from government, B. Agreement is not made for payment timely, C. Non-payment of water bill is not included in payment, D. Water drawn is more or less than 25% of estimated quantity

INTEREST	ASSESSMENT OF MONTH
Fixed Rate Rate Interest	0.00
Moving Rate Rate Interest	0.00
Penalty Rate Rate Interest	0.00



NOTE:

- If outstanding amount is not paid before six months from date of assessment, the supply of water will be stopped.
- In case of any clarification, you may contact this office.
- This bill will be valid for year if bill is not received before 10th of month, it should be collected from office.
- The payment towards this bill must be paid within 60 days, failing to which 12 % interest will be charged.
- Bill Generated As Per Govt. of Guj. Affidavit & 5 Days Rule. No. 0770200041/P.D. 20237, Dt. 08/08 & 24/11/2023



OUTSTANDING (+) / CREDIT (-)

Rs. 18375033.00

Computerized Bill and QR Code Generated

Page 1 of 1

Generated By : Shri K V Kumar (Executive Engineer)

Signature valid

VADODARA IRRIGATION DIVISION, VADODARA
Date: 2024.11.28 18:05:11
Reason:
Location:



To,
The Dy. General Manager, (O & M)
M.T.P.C., Zapor,
Gandhar Gas Power Project,
N.T.P.C. Township, Zapor- 392 215,
Dist. Bharuch.

Office of the Executive Engineer,
Vadodara, Irrigation Division,
7th floor, Kuber Bhavan, Room No - 717
Kothi Compound Vadodara-1
PH No. 0265-2415376
FAX No. 0265-2418639
Date: 4-10-22

Sub -> Water Charges bill for the month of ~~September-22~~ towards the drawl of water from the river Narmada/Mahi/Orsang.

1) Govt. Reso. No WTR/2005/41/P Dt - 3/2/2007.

Sir,

Please find enclosed a bill amounting to Rs. 54307200 for drawl of water from river Narmada/Mahi/Orsang for the month of ~~September-2022~~. The same amount may please be paid by demand draft or cheque in favour of the Executive Engineer, Vadodara, Irrigation Division, Vadodara, payable at Vadodara. Out Station cheques are not acceptable.

- 1) The total quantity of water drawl during the month is 16540 M³
- 2) The rate of industrial water drawl is Rs. 32.52/1000 ltr.
- 3) The rate of domestic/ drinking purpose water drawl is Rs. 4.25/1000 ltr.
- 4) The amount of bill shall be paid within two months time from the date of issue of this bill failing which interest of 12% will be levied on delayed payment.
- 5) All the conditions of Govt. resolution Date - 3/2/2007 is in force together with all condition of agreement entered in to by your company/ local self Govt. bodies.
- 6) User cannot draw water without having permission from Govt. or without entering in to agreement or without fixing scientific water meter at water drawl structure/well.
- 7) The above rates shall be subject to revision by Govt.
- 8) For delayed payment actual date of receipt of payment will be considered from the Date of duplicate receipt (D.R) issued by Division Office.

Encl:- Bill

Executive Engineer,
Vadodara Irrigation Division,
Vadodara

Copy to Dy. Ex. Engr., Irr. Sub-Division Vadodara for information.

VPS-2, AB, IC, FORMAT OF WTR CHARGES

SAP: 57 098 50 383

B.I. Puro Gah Pradeep 252 15/10/2022

30/09/2022 Signature valid

13/10/2022 Digitally signed by SANEER K. NARAYAN AGGA
Date: 2022.11.18 11:58:47
Reason: Location

Outward: Nov. 2003

100076



EXECUTIVE ENGINEER
VADCOARA BRIDGATION ZIMINDU, VADCOARA
VADCOARA
TN -
Email: vadcoara@yahoo.com



STFC JAMON/HI/ANUC/H

negative χ^2 value

THE ADDITIONAL GENERAL MANAGER (C&M), N.T.F.C., JHARKHAR CHAKRAHAR, DASHAPUR, N.T.F.C., TOWNSHIP, JHARKHAR, DIST. BOKARO, JHARKHAR.

Shaw, R. 1994. *1001 Questions and Answers on the Environment*. New York: Random House.

2004

이탈리아의 예술가들은 15세기 말부터 16세기 초에 걸쳐 르네상스 시대의 예술을 발전시켰다. 이 시기의 예술은 고전주의와 인본주의의 영향을 받아, 인간 중심의 표현과 과학적 관점의 도입을 특징으로 한다. 이 시기의 예술가들은 다양한 장르에서 뛰어난 작품을 창작했으며, 특히 회화와 조각 분야에서 두각을 나타냈다. 이 시기의 예술은 유럽 전역에 퍼져서, 다른 나라의 예술가들에게도 큰 영향을 미쳤다.

Source of Water
KAWAIAWA MOUNTAIN

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Journal of Internal Medicine 255: 105–112

No. 1012509X.00

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APPENDIX

941-471-8888

OUTSTANDING (*)
HONORABLE

001-10000713-000

BA for Actual Water Supplies For Non-Agriculture / Domestic Use

USE OF WATER	W. QTY	W. RATE	ASSESSMENT OF AMOUNT
IRRIGATION	12940.00	37.97	509703.00
DOMESTIC	3000.00	4.59	52750.00
FIREPROT.	0.00	7.34	0.00
TOTALITY			
IRRIGATION	0.00	9.49	0.00
DOMESTIC	0.00	1.19	0.00
FIREPROT.	0.00	3.34	0.00

A. There is a significant difference between groups (B. Agreement is not, based on repeated trials. C. Numerical scientific data mean a lot, but are not used. D. Numerical data is more or less than 20% of human history.

INVEST	ASSESSMENT OF MONTH
Fixed Deposit Rate Interest	0.00
Recurring Deposit Rate Interest	0.00
Periodic Deposit Rate Interest	0.00

NOTE

1. If outsourcing amount is not paid within six months from date of Assessment, the supply of water will be stopped.
2. In case of any identification, you may contact the office.
3. Bills will be sent to you. If bill is not received within 10 days, it should be collected from office.
4. The payment towards the bill should be paid within 30 days. Failing to which 12 % interest will be charged.
5. Bill Generated As Per Cost of Our Suppliers & As Given From the water supply for the respective consumer & its location.

₹

OUTSTANDING (+) / CREDIT (-)

\$18.445717.00

Signature valid

Digitally signed by NAME, DN: cn=NAME, o=Example, ou=Example, email=NAME@example.com, c=US
Date: 2024.11.14 14:00:00 +0100

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LibertyLink, Inc. and the USDA have agreed to a settlement.

KPAD

No.VID/AB/IND/ N.T.P.C/ 2921

year of 2002,

To,

The Dy. General Manager, (D & M)
N.T.P.C., Zapor,
Sardar Gas Power Project,
N.T.P.C. Township, Zapor-392-215,
Dist. Bharuch.

Office of the Executive Engineer,
Vadodra, Irrigation Division,
7th floor, Kuber Bhavan, Room No -717
Kotli Compound Vadodra-1
Ph No.0265-2415376
FAX No.0265-2418639
Date- 2-11-2007

Sub: Water Charges bill for the month of October 2007 towards the drawl of water from the river Narmada/Mah/Orsang.

1) Govt.Reso.No WTR/2005/41/P Dt - 3/2/2007.

Sir,

Please find enclosed a bill amounting to Rs. 13657.91/- for drawl of water from river Narmada/Mah/Orsang for the month of October 2007. The same amount may please be paid by demand draft or cheque in favour of the Executive Engineer, Vadodra, Irrigation Division, Vadodra, payable at Vadodra. Out station cheques are not acceptable.

- 1) The total quantity of water drawl during the month is 37231 M³
- 2) The rate of industrial water drawl is Rs. 37-57/1000 ltr.
- 3) The rate of domestic/ drinking purpose water drawl is Rs. 55/1000 ltr.
- 4) The amount of bill shall be paid within two months time from the date of issue of this bill failing which interest of 12% will be levied on delayed payment.
- 5) All the conditions of Govt. resolution Date - 3/2/2007 is in force together with all condition of agreement entered in to by your company/ local self Govt. bodies.
- 6) User cannot draw water without having permission from Govt. or without entering in to agreement or without fixing scientific water meter at water drawl structure/well.
- 7) The above rates shall be subject to revision by Govt.
- 8) For delayed payment actual date of receipt of payment will be considered from the Date of duplicate receipt (D.R) issued by Division Office.

Encl - Bill

Executive Engineer,
Vadodra Irrigation Division,
Vadodra.

Copy to Dy. Ex. Engr. Jm. Sub-Division Vadodra for information.

YES I AM TO FORWARD OF WTR CHARGES

Signature valid

Digitally signed by Suresh Kumar Aggarwal,
Date: 2007.11.12 12:18:18
Reason:
Location:



EXECUTIVE ENGINEER
YADODARA IRRIGATION DIVISION, YADODARA
YADODARA
Tel: -
Email: yadodara4@gmail.com

ಇದರ ಪ್ರತಿ ಪ್ರತಿ, ಇದರ ಪ್ರತಿ ಪ್ರತಿ

CUSTOMER NUMBER

1718-597-40-127-173



NTPC JANORIBHARUCHI

SHRI V V KUSMAN

THE ADDL GENERAL MANAGER (O & M) NTPC, JANOR GARDHAR
GAS POWER PROJECT, NTPC, TOWNSHIP, JANOR, DIST. BHARUCH
362215

Mob: 9414070282

Email: yadodara4@gmail.com, yadodara4@gmail.com, yadodara4@gmail.com, yadodara4@gmail.com



Date 22/11/2023



Bill No VIC-2023-10-206



Month October 22



Last Date 31/11/2023

Source of Water
NARMADA RIVERPREVIOUS MONTH
OUTSTANDING

Rs. 18446717.00

+

APPROXIMATE OF
THIS MONTH

Rs. 1265791.00

-

ACCOUNT
RECEIVED

Rs. 587196.00

=

OUTSTANDING (+)
/ CREDIT (-)
Rs. 19125312.00

Bill For Actual Water Supplied For Non Agriculture / Drinking Use

USE OF WATER	W. QTY	W. RATE	ASSESSMENT OF MONTH
Industrial	32931.10	37.87	1245458.00
Drinking	4429.30	4.59	20351.00
Fishing	0.00	1.34	0.00
PENALTY:			
Industrial	0.00	9.48	0.00
Drinking	0.00	1.15	0.00
Fishing	0.00	0.34	0.00

A. Water is taken without permission from government. B. Agreement is not made not renewed timely. C. Agricultural specific water meter is not installed not working. D. Water taken is more or less than 20% of reserved quantity.

INTEREST	ASSESSMENT OF MONTH
Fixed Water Rate Interest	0.00
Normal Water Rate Interest	0.00
Penalty Water Rate Interest	0.00



NOTE:

1. If outstanding amount is not paid before six months from date of assessment the supply of water will be stopped.
2. In case of any objection, you may contact this office.
3. Bills will be sent by post, if bill is not received before 10th, it should be collected from office.
4. The payment towards this bill shall be paid within 30 days, failing to which 12 % interest will be charged.
5. Bill Generated As Per Unit, of Qty. WTR200 & v Duct Flow. No. WTR200 & v Duct Flow, No. WTR200 & v Duct Flow, No. WTR200 & v Duct Flow.

OUTSTANDING (+) / CREDIT (-)
Rs. 19125312.00

Signature valid

Digitally signed by SAURABH K. J. ADAMKAR
Date: 2024.11.19 10:45:13
Reason: I am the owner of this document.



Details Of Reservation Qty

Use	Reserved Qty	Water Drawn	75 %	% Of Usage	125 %
INDUSTRIAL		344728.18	0.00		0.00
DRINKING		20729.90	0.00		0.00

Outstanding Reconciliation

Category Of Use	Assessment during the month	Previous Outstanding Of Last Month	Amount Received	Outstanding
Industrial	1245458.00			
Drinking	20333.00	658883.00	387195.00	1327475.00
Ferry	0.00			
Industrial Penalty	0.00			
Drinking Penalty	0.00	17763571.00	0.00	17763571.00
Ferry Penalty	0.00			
Fixed Water Rate Interest	0.00	0	0.00	0.00
Normal Water Rate Interest	0.00	24366.00	0.00	24366.00
Penalty Water Rate Interest	0.00	0.00	0.00	0.00
Total Outstanding (+) / Credit (-)				19125512.00

IN WORDS: One Crore Ninety One Lakh Twenty Five Thousand Three Hundred Twelve Only

Recovery Detail

Recovered Date	Full Amount	Payment Mode	Bank Name	Cheque No.	Cheque Date
31-10-2022	507196.00	CHEQUE	SBI	130868	30-10-2022

Recovery Reconciliation

Recovered Date	Normal	Penalty	Fix	Normal Interest	Penalty Interest	Fix Interest
31-10-2022	507196.00	0.00	0.00	0.00	0.00	0.00
Total	507196.00	0.00	0.00	0.00	0.00	0.00

Signature valid

Digitally signed by SAURABH KUMAR AGGARWAL
 Date: 2024.11.19 14:05:51
 Reason:
 Location:
 Executive Engineer





EXECUTIVE ENGINEER
VADODARA IRRIGATION DIVISION, VADODARA
VADODARA
Tel :
Email : vadvadodara@gmail.com

જાત વડે જુદાં જોડાવા, જાત ડિંગ જાતના કુદાવા

CUSTOMER NUMBER

1715-598-40-127-174



NTPC JANOR(BHARUCH) STAGE-III

BHARUCH

Mob : -

Email : -



Date 22/11/2023



Bill No. WRO 2023-10-229



Month October-23



Last Date 01/01/2024



Source of Water

PREVIOUS MONTH
OUTSTANDING

Rs. 49256344.00

+

ASSESSMENT OF USE
THIS MONTH

Rs. 201830.00

-

AMOUNT
RECOVERED

Rs. 0.00

=

OUTSTANDING (+)
/ CREDIT (-)

Rs. 49458274.00

Bill For Actual Water Supply For Non Agriculture / Drinking Use

USE OF WATER	W. QTY	W. RATE	ASSESSMENT OF MONTH
Industrial	0.00	37.87	0.00
Drinking	0.00	4.59	0.00
Fishing	0.00	1.34	0.00
POTABILITY			
Industrial	0.00	8.49	0.00
Drinking	0.00	1.15	0.00
Fishing	0.00	3.34	0.00

A. Water is drawn without permission from government. B. Agreement is not made/ not renewed timely. C. Government scientific water meter is not installed/ not working. D. Water drawn is more or less than 75% of reserved quantity.

INTEREST	ASSESSMENT OF MONTH
Fixed Water Rate Interest	0.00
Normal Water Rate Interest	35223.00
Penalty Water Rate Interest	166707.00

NOTE :

1. If outstanding amount is not paid before six months from date of assessment, the supply of water will be stopped.
2. In case of any clarification, you may contact this office.
3. Bills will be sent by post, if bill is not received before 10th, it should be collected from office.
4. The payment towards this bill shall be paid within 60 days, failing to which 12 % interest will be charged.
5. Bill Generated As Per Govt. of Guj. S.O. 1575/20 & 16 Dept. Res. No. WTD0008/11 of Dt. 02/01/17, Dt. 9/8/08 & Dt. 1/04/09

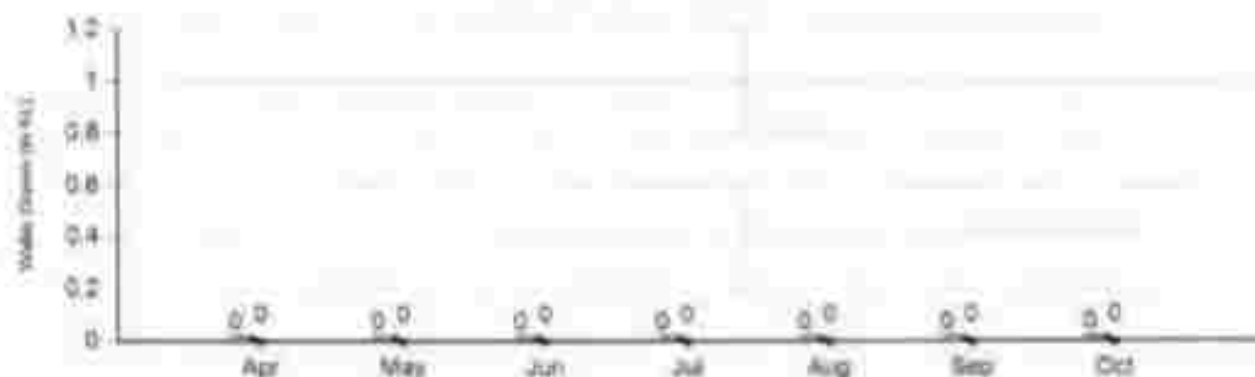


OUTSTANDING (+) / CREDIT (-)

Rs. 49458274.00

CONSUMPTION TREND

Industrial Drinking



Signature valid

Digitally signed by SHAMJI K. JAIN & CO. (PVT) LTD.
Distinguished E-mail Address
VADODARA IRRIGATION DIVISION, VADODARA

*Digitally signed for document authentication

Page 1 of 2

Operated By : Shri. M. P. Patel (Assistant Engineer)

Details Of Reservation Qty.

Use	Reserved Qty.	Under Drawn	75 %	% Of Usage	125 %
INDUSTRIAL		0.00	0.00		0.00
DRINKING		0.00	0.00		0.00

Outstanding Refutation

Category Of Use	Assessment During the month	Penalties Outstanding Of Last Month	Amount Recovered	Outstanding
Industrial	0.00			
Drinking	0.00	3456000.00	0.00	3456000.00
Farming	0.00			
Industrial Penalty	0.00			
Drinking Penalty	0.00	16357000.00	0.00	16357000.00
Farming Penalty	0.00			
Fixed Asset Rate Interest	0.00	16357000	0.00	16357000.00
Normal Water Rate Interest	35221.00	2282657.00	0.00	2317878.00
Penalty Water Rate Interest	166707.00	10005897.00	0.00	10172604.00
Total Outstanding (in T Crore) :-				49412274.00

in Words: Four Crore Ninety Four Lakh Fifty Eight Thousand Two Hundred Seventy Four Only

Interest Calculation

From Date	To Date	No. Of Days	Normal		Penalty		Fix	
			Outstanding	Interest	Outstanding	Interest	Outstanding	Interest
01/10/2020	04/10/2020	4	2456000.00	4045.00	3456000.00	21475.00	0.00	0.00
05/10/2020	31/10/2020	27	3456000.00	28118.00	16357000.00	140588.00	0.00	0.00
Total				32163.00		162063.00		0.00

Signature valid

Digitally signed by SAULUS KUMAR AGGARWAL,
 Date: 2024.11.19 10:51:17
 Reason:
 Location:

Executive Engineer

HABIBGANJ WASTEWATER TREATMENT, UTTARAKHAT

RPAD

No. VID/AB/IND/ N.T.P.C./ 3151

100067

year of 2022

To,

The Dy. General Manager, (D & M)
N.T.P.C., Zapor,
Gandhar Gas Power Project,
N.T.P.C. Township, Zapor- 392 215,
Dist. Bharuch.

Office of the Executive Engineer,
Vadodara, Irrigation Division,
7th floor, Kuber Bhavan, Room No-717
Kothi Compound Vadodara-1
PH No.0265-2415376
FAX No.0265-2418639
Date:- 31/12/2022

Sub :- Water Charges bill for the month of December 2022 towards the drawl of water from the river Narmada/Mahi/Osang.

1) Govt. Reso. No WTR/2005/41/P Dt :- 3/2/2007.

Sir,

Please find enclosed a bill amounting to Rs. 504893.85 for drawl of water from river Narmada/Mahi/Osang for the month of December 2022. The same amount may please be paid by demand draft or cheque in favour of the Executive Engineer, Vadodara, Irrigation Division, Vadodara, payable at Vadodara. Out Station cheques are not acceptable.

- 1) The total quantity of water drawl during the month is 25757 m³
- 2) The rate of industrial water drawl is Rs 37.57/1000 ltr.
- 3) The rate of domestic/ drinking purpose water drawl is Rs 4.53/1000 ltr.
- 4) The amount of bill shall be paid within two months time from the date of issue of this bill falling which interest of 12% will be levied on delayed payment.
- 5) All the conditions of Govt. resolution Date :- 3/2/2007 is in force together with all condition of agreement entered in to by your company/ local self Govt. bodies.
- 6) User cannot draw water without having permission from Govt. or without entering in to agreement or without fixing scientific water meter at water drawl structure/well.
- 7) The above rates shall be subject to revision by Govt.
- 8) For delayed payment actual date of receipt of payment will be considered from the Date of duplicate receipt (D.R) issued by Division Office.

End:- Bill


Executive Engineer,
Vadodara Irrigation Division,
Vadodara.

Copy to Dy. Ex. Engr., Irr. Sub. Division Vadodara for information.

VPS-2, AB, TC, FORMAT OF WTR CHARGES

Parking No. 5109905816

10/12/2022
Signature valid
Digitally signed by S.M. S. S.
Date: 2024.11.19 10:00:00
Reason
Location



EXECUTIVE ENGINEER
VADODARA IRRIGATION DIVISION, VADODARA,
VADODARA
Tel:-
Email: vadvadodara@gmail.com

CUSTOMER NUMBER

1718-597-40-127-173



NTPC JANDRI (BHARUCH)

SHRI V.V. KURDAS

THE ADDL GENERAL MANAGER (D & M, N.T.P.C.) BHARUCH DANDHAR,
GAS POWER PROJECT, N.T.P.C. TOLANDHAR, JHANGOR, DIST. BHARUCH,
392215

Mob. 9414110282

Email:

v.v.kurdas@ntpc.co.in, nareshnashankar@ntpc.co.in, srmg@ntpc.co.in



Date 09/12/2022



Bill No. VAC-2022-17-233



Month November-22



Last Date 31/03/2023

Source of Water
NARMADA RIVERPREVIOUS MONTH
OUTSTANDING

Rs. 19125312.00

+

ASSESSMENT OF
THE MONTH

Rs. 834893.00

-

AMOUNT
RECOVERED
Rs. 543072.00

=

OUTSTANDING (+) /
CREDIT (-)
Rs. 19417183.00

Bill For Actual Water Supplied For Non Agriculture / Drinking Use

USE OF WATER	R. QTY	R. RATE	ASSESSMENT OF MONTH
Industrial	21470.00	37.87	813218.00
Drinking	4287.00	4.58	19677.00
Fishing	0.00	1.34	0.00
POTABILITY			
Industrial	0.00	2.48	0.00
Drinking	0.00	1.15	0.00
Fishing	0.00	0.34	0.00

A. Water is drawn without permission from government. B. Agreement is not made/ not renewed timely. C. Surcharge/ excess/ water meter is not installed for working. D. Water drawn is more or less than 75% of reserved capacity.

REMARKS	ASSESSMENT OF MONTH
Not Water Rate Increased	0.00
Normal Water Rate Increased	0.00
Partially Water Rate Increased	0.00



NOTE :

- If outstanding amount is not paid before six months from date of assessment, the supply of water will be stopped.
- In case of any disconnection, you may contact the office.
- Bills will be sent by post. If bill is not received within 15% it should be collected from office.
- The payment receipts this bill shall be paid within 60 days, failing to which 12 % interest will be charged.
- Bill Generated As Per Govt. of Guj. NHR/WRD & its Order/Rate. No. WTR/2015/419/D. 31/03/22, Dt. 04/08 & Dt. 10/04/23



OUTSTANDING (+) / CREDIT (-)

Rs. 19417183.00

Signature valid

Digitally signed by SHRI V.V. KURDAS, DN: cn=SHRI V.V. KURDAS, o=VADODARA IRRIGATION DIVISION, ou=VADODARA, email=vadvadodara@gmail.com, c=IN



RPAD

No. VID/AB/IND/ N.T.P.C. / 72

100063

year of 2023

To,

The Dy. General Manager, (G & M)

N.T.P.C., Zapor,

Gandhar Gas Power Project,

N.T.P.C. Township, Zapor- 392 215,

Dist. Bharuch.

Office of the Executive Engineer,

Vadodra, Irrigation Division,

7th floor, Kuber Bhavan, Room No-717

Kothi Compound Vadodra-1

PH No.0265-2415376

FAX No.0265-2418639

Date:-

05 JAN 2023

Sub :- Water Charges bill for the month of December 22, towards the drawl of water from the river Narmada/Mah/Orsang.

1) Govt. Reso. No WTR/2005/41/P Dt :- 3/2/2007.

Sr,

Please find enclosed a bill amounting to Rs. 15275.73/- for drawl of water from river Narmada/Mah/Orsang for the month of December 22. The same amount may please be paid by demand draft or cheque in favour of the Executive Engineer, Vadodra, Irrigation Division, Vadodra, payable at Vadodra. Out Station cheques are not acceptable.

- 1) The total quantity of water drawl during the month is 45363 m³
- 2) The rate of industrial water drawl is Rs. 32.97/1000 ltr.
- 3) The rate of domestic/ drinking purpose water drawl is Rs. 4.53/1000 ltr.
- 4) The amount of bill shall be paid within two months time from the date of issue of this bill failing which interest of 12% will be levied on delayed payment.
- 5) All the conditions of Govt. resolution Date :- 3/2/2007 is in force together with all condition of agreement entered in to by your company/ local self Govt. bodies.
- 6) User cannot draw water without having permission from Govt. or without entering in to agreement or without fixing scientific water meter at water drawl structure/well.
- 7) The above rates shall be subject to revision by Govt.
- 8) For delayed payment actual date of receipt of payment will be considered from the Date of duplicate receipt (D.R) issued by Division Office.

Encl :- Bill

Executive Engineer,
Vadodra Irrigation Division,
Vadodra.

Copy to Dy. Ex. Engr., M. Sub-Division Vadodra, for information.

VPS, 2 AB, TC, FORMAT OF WTR CHARGES

Signature valid

5109940223

SAP Posting No. 5109940223

261

POP

12/01/2023

Outward No: 72

100064

200001



EXECUTIVE ENGINEER
WATER SUPPLY DIVISION, RAIPUR
RAIPUR
Tel:-
Email: raipurwr@rediffmail.com

वर्तमान बिल का पुराना बिल

CUSTOMER NUMBER

1718-587-40-127-173



NTPC JANDRA (BHARUCH)

SHREY V. KUMAR

THE ADDL GENERAL MANAGER (D.E.V.) NTPC, JANDRA (BHARUCH)
GAS POWER PROJECT, NTPC TOWNSHIP, JANDRA, DIST. BHARUCH
362215

Mob: 9414070032

Email:

shreyv@ntpc.co.in, shreyv@ntpc.co.in, shreyv@ntpc.co.in

Date: 05/03/2024



Bill No: VC-2024-1487



Month: December-23



Last Date: 05/03/2024

Source of Water
AURMUDA RIVER2023-24 USE MONTH
JANUARY 2024

Rs. 15437133.00

+

2023-24 USE MONTH
FEBRUARY 2024

Rs. 1167576.00

=

2023-24 USE MONTH
MARCH 2024

Rs. 2100488.00

=

OUTSTANDING (+) / CREDIT (-)

Rs. 18914022.00

Bill For Actual Water Supplied For Non Agriculture (Drinking Use)

USE OF WATER	W. QTY	W. RATE	ASSESSMENT OF MONTH
Industrial	81428.10	37.50	3073560.75
Domestic	4428.80	4.38	19377.96
Fishing	0.00	1.34	0.00
PENALTY			
Industrial	0.00	9.88	0.00
Domestic	0.00	1.15	0.00
Fishing	0.00	0.34	0.00

A. Water is supplied without permission from government, B. Agreement is not signed, C. No meter is installed, D. No meter is installed, E. No meter is installed, F. No meter is installed, G. No meter is installed, H. No meter is installed, I. No meter is installed, J. No meter is installed, K. No meter is installed, L. No meter is installed, M. No meter is installed, N. No meter is installed, O. No meter is installed, P. No meter is installed, Q. No meter is installed, R. No meter is installed, S. No meter is installed, T. No meter is installed, U. No meter is installed, V. No meter is installed, W. No meter is installed, X. No meter is installed, Y. No meter is installed, Z. No meter is installed.

USE OF WATER	ASSESSMENT OF MONTH
Industrial Water Rate (Normal)	0.00
Domestic Water Rate (Normal)	0.00
Fishing Water Rate (Normal)	0.00



NOTE:

1. Outstanding amount is not paid before six months from date of assessment, the supply of water will be stopped.
2. In case of any modification, you may contact this office.
3. Bill will be sent by post. Bill will be received before 10th of month or stopped from office.
4. The amount payable must be paid within 10 days, failing which 10% penalty will be charged.
5. Bill Generated by the Govt. of Orissa, NTPC & Co. (Orissa) Ltd. (NTPC & Co. (Orissa) Ltd.)



OUTSTANDING (+) / CREDIT (-)

Rs. 18914022.00

Signature valid

Digitally signed by SHREY V. KUMAR, DN: cn=SHREY V. KUMAR, o=WRD, ou=WRD, email=shreyv@ntpc.co.in, c=IN

Date: 2024.11.15 15:15:15

Personal Engineer

Location:

WATER SUPPLY DIVISION, RAIPUR, JHARKHAND

BPAD

No.VID/AB/IND/ N.T.P.C/ 454

year of 2020

To,

The Dy. General Manager, (O & M)
N.T.P.C., Zapor,
Gandhar Gas Power Project,
N.T.P.C. Township, Zapor-352 215,
Dist. Bharuch.

Office of the Executive Engineer,
Vadodara, Irrigation Division,
7th floor, Kuber Bhavan, Room No-717
Kothi Compound Vadodara-1
PH No.0265-2415376
FAX No.0265-2418639
Date-14/2/23

Sub :- Water Charges bill for the month of January-2023 towards the drawl of water from the river Narmada/Mahi/Orsang.

1). Govt. Reso. No WTR/2005/41/P Dt :- 3/2/2007.

Sir,

Please find enclosed a bill amounting to Rs. 1452755/- for drawl of water from river Narmada/Mahi/Orsang for the month of January-2023. The same amount may please be paid by demand draft or cheque in favour of the Executive Engineer, Vadodara, Irrigation Division, Vadodara, payable at Vadodara. Out Station cheques are not acceptable.

- 1) The total quantity of water drawl during the month is 4215 M3
- 2) The rate of industrial water drawl is Rs 37.97/1000 ltr.
- 3) The rate of domestic/ drinking purpose water drawl is Rs 4.59/1000 ltr.
- 4) The amount of bill shall be paid within two months time from the date of issue of this bill falling which interest of 12% will be levied on delayed payment.
- 5) All the conditions of Govt. resolution Date :- 3/2/2007 is in force together with all condition of agreement entered in to by your company/ local self Govt. bodies.
- 6) User cannot draw water without having permission from Govt. or without entering in to agreement or without fixing scientific water meter at water drawl structure/well.
- 7) The above rates shall be subject to revision by Govt.
- 8) For delayed payment actual date of receipt of payment will be considered from the Date of duplicate receipt (D.R) issued by Division Office.

Encl :- Bill

Executive Engineer,
Vadodara Irrigation Division,
Vadodara

Copy to Dy. Ex. Engr., Irr. Sub-Division Vadodara for information.

VPS-2 ABTE FORMAT OF WITH CHARGES

Signature valid

5109940071 09/02/2023
5109940071 14/2/2023

Digitally signed by SHANTANU KUMAR KODAKIMAL
Date: 2023.11.18 11:18:23
Reason:
Location:



EXECUTIVE ENGINEER
VADODARA IRRIGATION DIVISION, VADODARA
VADODARA
Tel: -
Email: vadvadodara@gmail.com

જા રી પુરા રજી. જા રી પુરા મુદ.

CUSTOMER NUMBER
1716 - 597 - 40 - 127 - 173



NTPC JANOR(BHARUCH)

SHRI V V KURAN

THE ADDL GENERAL MANAGER (O & M), N.T.P.C., JANOR (SAHJAN)
GAS POWER PROJECT, N.T.P.C. TOWNSHIP, JANOR, DIST. BHARUCH -
362215

Mail: 9414070262

Email: vadvadodara@nptc.co.in, vadvadodara@nptc.co.in, vadvadodara@nptc.co.in /



Date: 04/02/2023



Bill No: VC-2023-01-007



Month: January-23



Last Date: 05/04/2023



Source of Water
NARMADA RIVER

PREVIOUS MONTH
OUTSTANDING

Rs. 18814072.00

+

ASSESSMENT OF
THE MONTH

Rs. 1452755.00

-

AMOUNT
RECOVERED

Rs. 7828760.00

=

OUTSTANDING (+)
/ CREDIT (-)

Rs. 12518037.00

Bill For Actual Water Supplied For Non Agriculture / Drinking Use

USE OF WATER	W. QTY	W. RATE	ASSESSMENT OF MONTH
Industrial	37725.10	37.97	1432422.00
Drinking	4425.00	4.59	20339.00
Fishing	0.00	1.34	0.00
TOTAL			
Industrial	0.00	9.48	0.00
Drinking	0.00	1.15	0.00
Fishing	0.00	0.34	0.00

A. Water is drawn without permission from government, B. Agreement is not made, not approved timely, C. Municipal supply water meter is not watched not working, D. Water drawn is more or less than 25% of reserved quantity

INTEREST	ASSESSMENT OF MONTH
Lowest Water Rate Interest	0.00
Normal Water Rate Interest	0.00
Penalty Water Rate Interest	0.00



NOTE :

1. If outstanding amount is not paid before six months from date of assessment, the supply of water will be stopped.
2. In case of any clarification, you may contact this office.
3. Bills will be sent by post, if bill is not received before 10th, it should be collected from office.
4. The payment towards this bill shall be paid within 60 days, failing to which 12 % interest will be charged.
5. Bill Generated As Per Govt. of Gup. VOT/1975 & 18 Dept./Rev. No. WTR/2005/1UP DL 3500T, DL 8/9/08 & DL 10/03/08



OUTSTANDING (+) / CREDIT (-)

Rs. 12518037.00

Signature valid

Digitally signed by SHRI V V KURAN, DN: cn=SHRI V V KURAN, o=VADODARA IRRIGATION DIVISION, ou=VADODARA, email=vadvadodara@gmail.com, c=IN

Executive Engineer

VADODARA IRRIGATION DIVISION, VADODARA



Details Of Reservation City

Use	Reserved Qty.	Water Consumed	75 %	% Of Usage	125 %
INDUSTRIAL		44082.30	0.00		0.00
DRINKING		35876.75	0.00		0.00

Outstanding Bill/Amount

Category Of Use	Assessment during the month	Previous Outstanding Of Last Month	Amount Recovered	Outstanding
Industrial	1432422.00			
Drinking	203803.00	1697573.00	0.00	3030326.00
Fining	0.00			
Industrial Penalty	0.00			
Drinking Penalty	0.00	17292163.00	7828740.00	9463443.00
Fining Penalty	0.00			
Fixed Water Rate Interest	0.00	0	0.00	0.00
Normal Water Rate Interest	0.00	24296.00	0.00	24296.00
Penalty Water Rate Interest	0.00	0.00	0.00	0.00
Total Outstanding (+) (-) Credit (-)				12500037.00

In Words One Crore Twenty Five Lakh Thirty Eight Thousand Thirty Seven Only

Recovery Detail

Expended Date	Part Amount	Payment Mode	Bank Name	Cheque No.	Cheque Date
30/01/2023	485410.00	CHEQUE	SB	10644	01/01/2023
30/01/2023	314426.00				

Recovery Calculation

Recovered Date	Normal	Penalty	Fix	Normal Interest	Penalty Interest	Fix Interest
30/01/2023	0.00	485410.00	0.00	0.00	0.00	0.00
30/01/2023	0.00	314426.00	0.00	0.00	0.00	0.00
Total	0.00	799836.00	0.00	0.00	0.00	0.00

Remark: 1432422.00 is water rate interest upto month April 23

Signature valid

Digitally signed by SAURABH KUMAR AGGARWAL
 Date: 2024.11.18 16:05:27
 Reason:
 Location:
 Executive Engineer

100055

5109974408 - 14/3/23

RPAO

No. VAD/AB/IND/ N.T.P.C./ 745

year of 2023

To,
The Dy. General Manager, (D & M)
N.T.P.C., Zangor,
Gandhar Gas Power Project,
N.T.P.C. Township, Zangor- 392 215,
Dist. Bhafuch.

Office of the Executive Engineer,
Vadodara, Irrigation Division,
7th floor, Kuber Bhavan, Room No - 717
Kothi Compound Vadodara-1
PH No. 0265-2415376
FAX No. 0265-2418639
Date: 14/3/2023

Sub -> Water Charges bill for the month of February-23 towards the drawl of water from the river Narmada/Mahi/Orsang.

1) Govt. Reso. No WTR/2005/41/P Dt - 3/2/2007.

Sir,

Please find enclosed a bill amounting to Rs. 1216615/- for drawl of water from river Narmada/Mahi/Orsang for the month of February-23. The same amount may please be paid by demand draft or cheque in favour of the Executive Engineer, Vadodara, Irrigation Division, Vadodara, payable at Vadodara. Out Station cheques are not acceptable.

- 1) The total quantity of water drawl during the month is 38550 m³
- 2) The rate of industrial water drawl is Rs. 31.97/1000 ltr.
- 3) The rate of domestic/ drinking purpose water drawl is Rs. 11.53/1000 ltr.
- 4) The amount of bill shall be paid within two months time from the date of issue of this bill failing which interest of 12% will be levied on delayed payment.
- 5) All the conditions of Govt. resolution Date - 3/2/2007 is in force together with all condition of agreement entered in to by your company/ local self Govt. bodies.
- 6) User cannot draw water without having permission from Govt. or without entering in to agreement or without fixing scientific water meter at water drawl structure/well.
- 7) The above rates shall be subject to revision by Govt.
- 8) For delayed payment actual date of receipt of payment will be considered from the Date of duplicate receipt (D.R) issued by Division Office.

End -> Bill


Executive Engineer,
Vadodara Irrigation Division,
Vadodara

Copy to Dy. Ex. Engr., Int. Sub-Division Vadodara for information.

VPS-2 AB TC FORMAT OF WTR CHARGES

Parking No.
5110022351 dt. 05/04/2023
water liability,

268

Signature valid

Digitally signed by SANKET ASHAI ADE
Date: 2023.11.16 14:05:07
Reason:
Location:



Outward No: 715



EXECUTIVE ENGINEER
KARNATAKA IRRIGATION DEPARTMENT, HOSUR
KARNATAKA
TH
Email: kiranmdu@gov.in

ನೀರಿನ ಪೂರೈಕೆ ಮತ್ತು ಸೇವೆ

CUSTOMER NUMBER

1718-597-40-127-173



KTYC JAGDISHBARIKH

Bharat K. Kulkarni

THE ADDL GENERAL MANAGER (D & M) N.T.P.C., JAWAHAR CARDINAR-
GAS POWER PROJECT, N.T.P.C. CHARGES, JAWAHAR DIST. SHIMOGA-
582215.

MOB: 9444200002

Email:

kiranmdu@gov.in or kiranmdu@ntpc.co.in or kiranmdu@ntpc.co.in



Date: 01/01/2024



Bill No: HC-0009-01-000



Month: February 21



Last Date: 22/02/2024



Source of Water

WATERBURY

TYPICAL POWER
UNIT CHARGE

Rs. 12538037.00

+

TYPICAL POWER
UNIT CHARGE

Rs. 1210618.00

-

TYPICAL
POWER UNIT CHARGE

Rs. 1397673.00

=

OUTSTANDING (+)
- CREDIT (-)

Rs. 12157080.00

Bill For Actual Water Supplies For Both Agriculture / Drinking Use

USE OF WATER	W. DIT	W. RATE	ASSESSMENT OF MONTH
Water	11557.00	27.97	1180350.00
Water	4001.00	4.58	18324.50
Water	0.00	1.34	0.00
Electricity			
Electricity	0.00	9.49	0.00
Drinking	0.00	1.73	0.00
Drinking	0.00	0.34	0.00

A. Water is drawn without permission from government. B. Agreement is not made. not informed from. C. Numerical quantity water meter is not visible not working. D. Water drawn is more or less than 20% of released quantity.

THANK YOU
100056

NOTE:

1. If outstanding amount is not paid before the month from date of assessment, the supply of water will be stopped.
2. In case of any meter failure, you may contact the office.
3. Bill is not to be paid by bank, if bill is not received before 10th, it should be received from office.
4. The payment receipt that bill shall be paid within 30 days from the date of bill. 12% interest will be charged.
5. Bill Generated as Per Order of Govt. No. 100/2019 & as per Order No. HTP/2019/1P/20. 30237, 20. 1000 & 20. 1000.

INTEREST

ASSESSMENT OF MONTH

Fixed Water Rate Interest	0.00
Water Rate Rate Interest	0.00
Drinking Water Rate Interest	0.00



OUTSTANDING (+) / CREDIT (-)

Rs. 12157080.00

Signature valid

Digitally signed by SAMIR K. KULKARNI
Date: 2024.11.18 10:05:15

Signature
Location
KARNATAKA IRRIGATION DEPARTMENT, HOSUR

A. Unauthenticated. B. Invalid. C. Invalid. D. Invalid.

RPAD

No. VID/AB/IND/ N.T.P.C. / 2006-3

year of 2008

4/01/2008

To,
The Dy. General Manager, (O & M)
N.T.P.C., Zapor,
Gandhar Gas Power Project,
N.T.P.C. Township, Zapor-392 215.
Dist. Bharuch.

Office of the Executive Engineer,
Vadodara, Irrigation Division,
7th floor, Xuber Bhavan, Room No - 717
Kothi Compound Vadodara-1
PH No. 0265-2415375
FAX No. 0265-2418639
Date:-

Sub: Water Charges bill for the month of October - 2007 towards the drawl of water from the river Narmada/Mah/Orsang.

1) Govt. Reso. No WTR/2005/41/P Dt - 3/2/2007.

Sir,

Please find enclosed a bill amounting to Rs. 226531/- for drawl of water from river Narmada/Mah/Orsang for the month of October - 2007. The same amount may please be paid by demand draft or cheque in favour of the Executive Engineer, Vadodara, Irrigation Division, Vadodara, payable at Vadodara. Out Station cheques are not acceptable.

- 1) The total quantity of water drawl during the month is 226531 M3
- 2) The rate of industrial water drawl is Rs 37.27/1000 ltr.
- 3) The rate of domestic/ drinking purpose water drawl is Rs 4.50/1000 ltr.
- 4) The amount of bill shall be paid within two months time from the date of issue of this bill failing which interest of 12% will be levied on delayed payment.
- 5) All the conditions of Govt. resolution Date - 3/2/2007 is in force together with all condition of agreement entered in to by your company/ local self Govt. bodies.
- 6) User cannot draw water without having permission from Govt. or without entering in to agreement or without fixing scientific water meter at water drawl structure/well.
- 7) The above rates shall be subject to revision by Govt.
- 8) For delayed payment actual date of receipt of payment will be considered from the date of duplicate receipt (D.R) issued by Division Office.

Encl: - Bill

(M. L. Lodi)
Executive Engineer,
Vadodara Irrigation Division,
Vadodara.

Copy to Div. Ex. Engr., Irr. Sub-Division Vadodara for information.

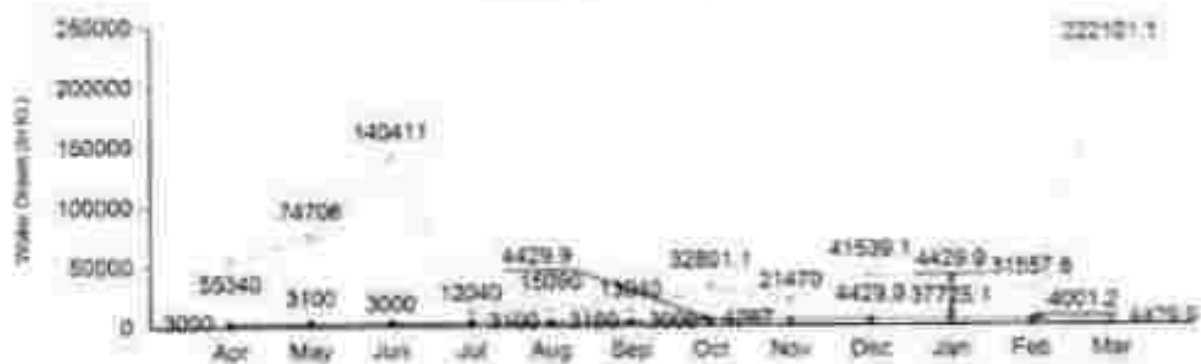
VPS-2 AB.TC.FORMAT OF WTR CHARGES

Signature valid

Digitally signed by: [Signature] (User: ADDITIONAL)
Date: 2008.11.18 11:18:21
Reason:
Location:

CONSUMPTION TREND

Industrial Drinking



Details Of Reservation Qty

Use	Reserved Qty	Water Demn	TS %	% Of Usage	TS %
INDUSTRIAL	176892.37	98721.28	135518.05	55.24	222101.1
DRINKING	44307.88	44307.88	13021.20	100.00	55184.10

Outstanding Amount

Category Of Use	Assessment During the month	Previous Outstanding Of Last Month	Amount Recovered	Outstanding
Industrial	8410179.00			
Drinking	20033.00	2688971.00	1452735.00	9670126.00
Fishing	0.00			
Industrial Penalty	8043211.00			
Drinking Penalty	0.00	3453443.00	0.00	15538854.00
Fishing Penalty	0.00			
Fixed Water Rate Interest	0.00	0	0.00	0.00
Normal Water Rate Interest	0.00	34266.00	0.00	24266.00
Penalty Water Rate Interest	0.00	0.00	0.00	0.00
Total Outstanding (+/-) Credit (-)				25201044.00

In Words: Two Crore Fifty Two Lakh One Thousand Forty Eight Only

Recovery Detail

Received Date	Paid Amount	Payment Mode	Bank Name	Cheque No.	Cheque Date
03/03/2023	1452735.00	CHEQUE	SB	222858	16/02/2023

Recovery Breakdown

Received Date	Normal	Penalty	Fix	Normal Interest	Penalty Interest	Fix Interest
03/03/2023	1452735.00	0.00	0.00	0.00	0.00	0.00
Total	1452735.00	0.00	0.00	0.00	0.00	0.00

* For Detailed Report Visit: www.mca.gov.in

Page 1 of 1

Generated By : Shriya M Pillai (Account Engineer)

Signature valid

Digitally signed by SAMUEL SUMAN ACCARWAL,
 DN: cn=Samuel Suman Accarwal, o=Samuel Suman Accarwal,
 email=samuel.suman@mcgpl.com, c=India

Details Of Reservation City

Use	Reserved Qty.	Water Drawn	75 %	% Of Usage	125 %
INDUSTRIAL	0.00	0.00	0.00		0.00
DOMESTIC	0.00	0.00	0.00		0.00

Outstanding Situation

Category Of Use	Assessment during the month	Previous Outstanding Of Last Month	Amount Received	Outstanding
Industrial	0.00			
Domestic	0.00	3456000.00	0.00	3456000.00
Fining	0.00			
Industrial Penalty	0.00			
Domestic Penalty	0.00	18357000.00	0.00	18357000.00
Fining Penalty	0.00			
Fixed Water Rate Interest	0.00	18357000	0.00	18357000.00
Normal Water Rate Interest	35223.00	3454227.00	0.00	3489449.00
Penalty Water Rate interest	188757.20	18357000.00	0.00	18545757.20
Total Outstanding (+) (-) Credit (-) (-)				50441886.20

(In Words: Five Crore Four Lakh Forty One Thousand Eight Hundred Sixty Eight Only)

Interest Calculation

From Date	To Date	No. Of Days	Normal		Penalty		75%	
			Outstanding	Interest	Outstanding	Interest	Outstanding	Interest
01/01/2020	01/01/2021	365	3456000.00	5817.00	18357000.00	32557.00	0.00	0.00
01/01/2021	31/03/2022	27	3489449.00	2945.00	18545757.20	34491.00	0.00	0.00
Total				35223.00		188757.20		0.00

Signature valid

Digitally signed by SANKU M. P. (Assistant Engineer)
 DN: cn=SANKU M. P., o=Water Supply Department, ou=Water Supply Department, email=SANKU.M.P@water.gov.in, c=IN

→ Manager (EE AB/MTD):-

RPAD

No.VID/AB/IND/ N.T.P. of 2482

year of 2013.

To,
The Dy. General Manager (O & M)
N.T.P.C., Zānor,
Gandhar Gas Power Project,
N.T.P.C. Township, Zānor- 392 215.
Dist. Bharuch.

Office of the Executive Engineer,
Vadodara, Irrigation Division,
7th floor, Kuber Bhavan, Room No - 717
Kothi Compound Vadodara-1
PH No.0265-2415376
FAX No.0265-2418639
Date: 5/5/23

Sub :- Water Charges bill for the month of April 2023 towards the drawl of water from the river Narmada/Mahi/Orsang.

1) Govt.Reso.No WTR/2005/41/P Dt :- 3/2/2007.

Sir,

Please find enclosed a bill amounting to Rs. 3756395/- for drawl of water from river Narmada/Mahi/Orsang for the month of April 2023. The same amount may please be paid by demand draft or cheque in favour of the Executive Engineer, Vadodara, Irrigation Division, Vadodara, payable at Vadodara. Out Station cheques are not acceptable.

- 1) The total quantity of water drawl during the month is 100019 M³.
- 2) The rate of industrial water drawl is Rs. 11.77/1000 ltr.
- 3) The rate of domestic/ drinking purpose water drawl is Rs. 5.05/1000 ltr.
- 4) The amount of bill shall be paid within two months time from the date of issue of this bill failing which interest of 12% will be levied on delayed payment.
- 5) All the conditions of Govt. resolution Date :- 3/2/2007 is in force together with all condition of agreement entered in to by your company/ local self Govt. bodies.
- 6) User cannot draw water without having permission from Govt. or without entering in to agreement or without fixing scientific water meter at water drawl structure/well.
- 7) The above rates shall be subject to revision by Govt.
- 8) For delayed payment actual date of receipt of payment will be considered from the Date of duplicate receipt (D R) issued by Division Office.

End :- Bill


Executive Engineer,
Vadodara Irrigation Division,
Vadodara.

Copy to Dy.Ex-Engr., Irr.Sub-Division Vadodara for information.

VPS.2.AB.TC.FORMAT OF WTR CHARGES

P.O. - 511086220
Date - 16.05.2023

Signature valid
SAVED
JALAN ADDITIONAL
THAT ONLY IN THE
REASON
LOCATION



EXECUTIVE ENGINEER
VADODARA IRRIGATION DIVISION, VADODARA
VADODARA
TH -
Email: vdvadodara@gmail.com

વડોદરા સિંચાઈ વિભાગ, વડોદરા

CUSTOMER NUMBER
1718-597-40-127-173



NTPC JAMNOR(BHARUCH)
SHRI V.V. KALSI
THE ADDITIONAL MANAGER IO & MC, N.T.P.C., JAMNOR DAMHAR
GAS POWER PROJECT, N.T.P.C. TOWNSHIP, JAMNOR, DIST. BHARUCH-
383215
Mob. 9414070283
Email: vvkalsi@ntpc.co.in, vvkalsi@damhars.com, vvkalsi@ntpc.co.in, vvkalsi@ntpc.co.in



Date: 05/05/2023



Bill No: VDI/2023/04/10



Month: April 23



Last Date: 30/05/2023



Source of Water
NARMADA RIVER

WATER CHARGE

Rs. 25201048.00

+

CONNECTION

Rs. 3756395.00

-

AMOUNT

PAID IN FULL

Rs. 2219618.00

=

OUTSTANDING (+)

/ CREDIT (-)

Rs. 37740827.00

Bill For Actual Water Supplied For Non Agriculture / Drinking Use

USE OF WATER	W. QTY	W. RATE	ASSESSMENT OF MONTH
Industrial	87318.00	41.72	3647315.00
Drinking	21000.00	0.00	109090.00
Fishing	0.00	1.44	0.00
PENALTY:			
Industrial	0.00	10.44	0.00
Drinking	0.00	1.26	0.00
Fishing	0.00	0.36	0.00

A. Water is drawn without permission from government. B. Agreement is not made/not renewed timely. C. Numerical on the water meter is not installed/not working. D. Water drawn is more or less than 25% of required quantity.

INTEREST	ASSESSMENT OF MONTH
Fixed Water Rate Interest	0.00
Fixed Water Rate Interest	0.00
Variable Water Rate Interest	0.00



NOTE :

1. If outstanding amount is not paid before the month from date of assessment, the supply of water will be stopped.
2. In case of any clarification, you may contact this office.
3. Bills will be sent by post, if bill is not received before 10th, it should be collected from office.
4. The payment towards this bill shall be paid within 60 days, failing to which 12 % interest will be charged.
5. Bill Generated As Per Govt. of GJ. NO.18/2019 & 1 Dept. Res. No. 0174/200943/13 Dt. 02/07/22. 01/08/22 & 06/10/22



OUTSTANDING (+) / CREDIT (-)

Rs. 37740827.00

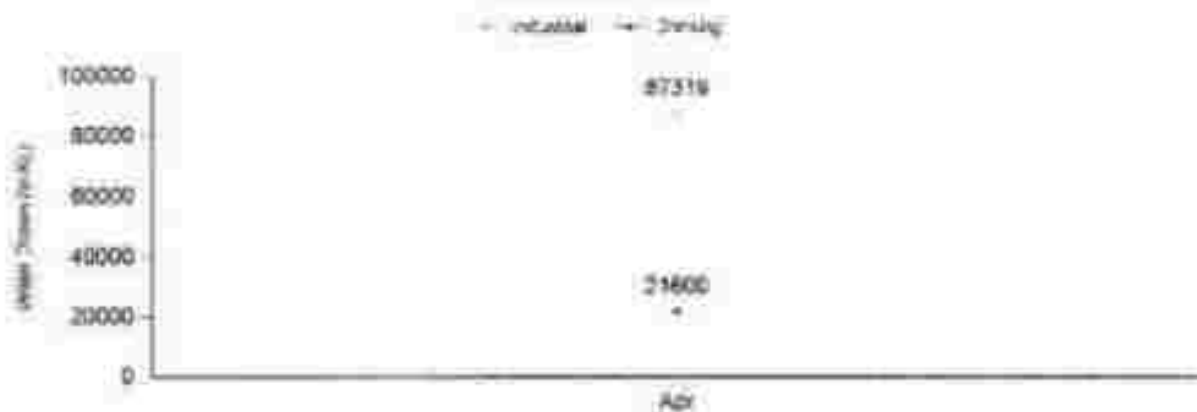
Signature valid

Digitally signed by SAURISH JAMNOR ADDAMBIKAL
Date: 2024.11.18 10:11:23
Respective Engineer



VADODARA IRRIGATION DIVISION, VADODARA

CONSUMPTION TREND



Details Of Reservation City

Use	Reserved Qty	Water Excess	75 %	% Of Usage	125 %
INDUSTRIAL		873.19.30	0.00		7.30
DOMESTIC		2.1832.20	0.00		18.32

Outstanding Situation

Category Of Use	Assessment during the month	Previous Outstanding Of Last Month	Amount Recovered	Outstanding
Incident	3847315.00			
Driving	139580.00	9670120.00	1216616.00	12209807.00
Fishing	0.00			
Incident Penalty	0.00			
Driving Penalty	0.00	11506854.00	0.00	15506854.00
Fishing Penalty	0.00			
Fixed Water Table Incident	0.00	0	0.00	0.00
Normal Water Table Incident	0.00	24298.00	0.00	24298.00
Penalty Water Table Incident	0.00	0.00	0.00	0.00
Total Outstanding (V) - Credit				37740817.00

in Words: Two Crane Security Seven LAA Firms. Thawed Eight Hundreds Twenty Seven. Only

Fluoropolymer Coatings

Received Date	Paid Amount	Payment Mode	Bank Name	Cheque No.	Cheque Sum
06/04/2022	Q1809.00	CASH		11571	200000

Raspberry Bifurcation

Recovery Date	Normal	Penalty	Fix	Normal Interest	Penalty Interest	Fix Interest
08/01/2023	12,564,400	0.00	0.00	0.00	0.00	0.00
Total	62,964,600	0.00	0.00	0.00	0.00	0.00

No. VID/AB/IND/ 1847

100017

Year of 2023

To,
The Dy. General Manager (O & M),
N.T.P.C., Zapor,
Gandhar Gas Power Project,
N.T.P.C. Township, Zapor-392215,
Dist. Bharuch.

Office of the Executive Engineer,
Vadodara, Irrigation Division,
7th Floor, Kuber Bhawan, Room No-217
Kathi Compound, Vadodara-1.
Ph.No-0265-2415376
Fax No.0265-2418639
Date: 6/6/23

Sub: Water Charges bills for the month of May-2023 to wards the drawl
of water from the River Narmada/Mahi/Orsang.
1) Govt. Res. No. WTR/2005/41/P Dt: 3/2/2007

Sir,

Please find enclosed a bill amounting Rs. 333,671.00 for drawl of water
from river Narmada/Mahi/Orsang for the month of May-2023. The same amount
may please be paid by demand draft after or cheque in favour of the Executive Engineer, Vadodara
Irrigation Division, Vadodara, payable at Vadodara. Out Station cheques are not acceptable.

- 1) The total quantity of water drawl during the month is 33434 M.
- 2) The rate of industrial water drawl is Rs. 14-77 /1000 Lit.
- 3) The rate of domestic/drinking purpose water drawl is Rs. 5-05 /1000 Lit.
- 4) The amount of bill shall be paid within two months time form the date of issue of this bill falling
which interest of 12% will be levied on delayed payment.
- 5) All the conditions of Govt. resolution Date: 3/2/2007 is in force together with all condition of
Agreement entered in to by your company/local self Govt. bodies.
- 6) User cannot draw water without having permission from Govt. or without entering in to
agreement or without fixing scientific water meter at water meter at water drawl structure /well.
- 7) The above rates shall be subjects to revision by Govt.
- 8) For delayed payment actual date of receipt of payment will be considered from the Date of duplicate
receipt (D.R) issued by Division Office.

Encl: Bill

Executive Engineer
Vadodara Irrigation Division
Vadodara

Manager (MRO) :-

P. O. 5710095478

Signature valid

Digitally signed by Signature DN: Signature, Signature
Date: 2023.11.15 10:00:00
Reason: Signature
Location: Signature

To,

1. The Dy. General manager (O & M),
N.T.P.C., Zapor.
Gandhar Gas Power Project,
N.T.P.C. Township, Zapor-392215,
Dist. Bhariach.

Office of the Executive Engineer,
Vadodara, Irrigation Division,
7th Floor, Kuber Bhavan, Room No-717,
Kothi Compound, Vadodara-1.
Ph No-0265-2415376
Fax No-0265-2418639
Date: 5/7/2023

Sub: Water Charges bills for the month of June-23 to wards the drawl
of water from the River Narmada/Mah/Orsang.
1) Govt. Res. No. WTR/2005/41/P Dt: 3/2/2007

Sir,

Please find enclosed a bill amounting Rs. 5439.14/- for drawl of water
from river Narmada/Mah/Orsang for the month of June-23. The same amount
may please be paid by demand draft after or cheque in favour of the Executive Engineer, Vadodara
Irrigation Division, Vadodara, payable at Vadodara. Out Station cheques are not acceptable.

- 1) The total quantity of water drawl during the month is 2,21,043.00 M³
- 2) The rate of industrial water drawl is Rs. /1000 Ltr.
- 3) The rate of domestic/drinking purpose water drawl is Rs. /1000 Ltr.
- 4) The amount of bill shall be paid within two months time from the date of issue of this bill failing
which interest of 12% will be levied on delayed payment.
- 5) All the conditions of Govt. resolution Date: 3/2/2007 is in force together with all condition of
Agreement entered in to by your company/local self Govt. bodies.
- 6) User cannot draw water without having permission from Govt. or without entering in to
agreement or without fixing scientific water meter at water meter at water drawl structure /well.
- 7) The above rates shall be subjects to revision by Govt.
- 8) For delayed payment actual date of receipt of payment will be considered from the Date of duplicate
receipt (D.R) issued by Division Office.

Encl: Bill


Executive Engineer
Vadodara Irrigation Division
Vadodara

→ Mr. Sr. Mgr (CEM) :-

Parking No. 51101143 Signature valid



EXECUTIVE ENGINEER
VADOGARA IRRIGATION DIVISION, HOSANGANGA
VADOGARA
No.
Email: vado@kwa.gov.in

ಎಂ-43 ಗ್ರಾಮ ಸುತ್ತಲಿನ ಗ್ರಾ.ಪಂ.ನಿಂದ ನೀರು ಪೂರೈಕೆ

CUSTOMER NUMBER

1718-597-40-127-173



NTPC JALNOKSHARUKH

SHRI V V KUMAR

THE ADD. GENERAL MANAGER (S.E.M) N.T.F.C. JALNOKSHARUKH
GAS POWER PROJECT, N.T.F.C. JALNOKSHARUKH, DIST. SHARAWAH,
KARNATAKA

Mob: 944723220

Email:

vknwv@ntpc.co.in, vknwv@ntpc.co.in, vknwv@ntpc.co.in, vknwv@ntpc.co.in



Date: 06/07/2023



Bill No: VDO-2023-02-40



Month: June-23



Last Date: 31.06.2023



Source of Water

Municipal Supply

Amount Payable
for water supply

Rs. 15580379.00

Amount Payable
for electricity

Rs. 8435814.00

Amount
Received

Rs. 3780661.00

OUTSTANDING (+)
/ CREDIT (-)

Rs. 21239531.00

B.E.P. Actual water supplied for Non Agriculture / Drinking Use:

USE OF WATER	VL QTY	VL RATE	ASSESSMENT OF MONTH
Industrial	188443.00	47.77	8980734.00
Drinking	21600.00	5.05	109080.00
Fishing	0.00	1.44	0.00
PENALTY			
Industrial	0.00	10.00	0.00
Drinking	0.00	1.25	0.00
Fishing	0.00	0.38	0.00

A. Water is drawn without permission from government; B. Agreement is not made for water supply; C. Municipal Authority water supply is not available for drinking; D. Water drawn at more or less than 20% of maximum quantity

INTEREST	ASSESSMENT OF MONTH
Fixed Water Rate Interest	0.00
Normal Water Rate Interest	0.00
Penalty Water Rate Interest	0.00



NOTE:

1. If outstanding amount is not paid before six months from date of assessment, the supply of water will be stopped.
2. In case of any clarification, you may contact this office.
3. Bill will be sent by post. If bill is not received before 10th, it should be collected from office.
4. The payment towards this bill shall be paid within 10 days, failing to which 12% interest will be charged.
5. Bill Demanded As Per Govt. of India, 1986/87 & As Per Govt. of Karnataka, 2018/19 Dr. 240/87, Dr. 9/88 & Dr. 104/88



OUTSTANDING (+) / CREDIT (-)

Rs. 21239531.00

Signature

Digitally signed by **SHRI V V KUMAR** DN: cn=SHRI V V KUMAR, o=GOVERNMENT OF KARNATAKA, ou=DEPARTMENT OF WATER RESOURCES, email=vknwv@ntpc.co.in, c=IN

CONSUMPTION TREND



Details Of Reservation Qty.

Use	Reserved Qty.	Water Demand	75 %	15.00 M3/mo	125 %
INDUSTRIAL		26388.00	0.00		0.00
DRINKING		86527.00	0.00		0.00

Outstanding Situation

Category Of Use	Reservation during the month	Previous Outstanding Of Last Month	Amount Recovered	Outstanding
Industrial	8330734.00			
Drinking	10000.00	702268.00	576395.00	1177600.00
Filling	0.00			
Industrial Penalty	0.00			
Drinking Penalty	0.00	9453442.00	0.00	9453442.00
Filling Penalty	0.00			
Fixed Water Rate Interest	0.00	0	0.00	0.00
Normal Water Rate Interest	0.00	24269.00	24269.00	0.00
Penalty Water Rate Interest	0.00	0.00	0.00	0.00
Total Outstanding (viii) Graph (vi)				21239531.00

ix) Words Two Crore Twelve Lakh Thirty Nine Thousand Five Hundred Thirty One Only

Recovery Detail

Recovered Date	Final Amount	Payment Mode	Bank Name	Chq No	Chq Date
01/06/2021	276090.00	CHEQUE	ICBI	22389	27/05/2021
01/06/2021	24269.00	CHEQUE	ICBI	22389	27/05/2021

Recovery Reconciliation

Recovered Date	Normal	Penalty	Fix	Normal Interest	Penalty Interest	Fix Interest
01/06/2021	276090.00	0.00	0.00	0.00	0.00	0.00
01/06/2021	0.00	0.00	0.00	24269.00	0.00	0.00
Total	276090.00	0.00	0.00	24269.00	0.00	0.00

Signature valid

Digitally signed by SURESH KAMH ADDAPPA,
 DN: cn=SURESH KAMH ADDAPPA,
 o=VICTORIA REGION, ou=VICTORIA, email=suresh.kamhaddappa@victoria.gov.au

To
 ✓ The Dy. General manager (O & M)
 N.T.P.C., Zambh,
 Gandhar Gas Power Project,
 N.T.P.C. Township, Zambh-392215,
 Dist. Bharuch.

Office of the Executive Engineer,
 Vadodara, Irrigation Division,
 7th Floor, Kuber Bhavan, Room No- 717
 Kothi Compound, Vadodara-1,
 Ph.No-0265-2415376
 Fax No-0265-2418639
 Date: 4/1/23

Sub: Water Charges bills for the month of 31/12/22 to wards the drawl
 of water from the River Narmada/Mahi/Orsang.
 1) Govt. Res. No. WTR/2005/41/P Dt. 3/2/2007

Sir,

Please find enclosed a bill amounting Rs. 55422.00 for drawl of water
 from river Narmada/Mahi/Orsang for the month of 31/12/22. The same amount
 may please be paid by demand draft after or cheque in favour of the Executive Engineer, Vadodara
 Irrigation Division, Vadodara, payable at Vadodara. Out Station cheques are not acceptable.

- 1) The total quantity of water drawl during the month is 37190 M.
- 2) The rate of industrial water drawl is Rs. 1000 Ltr.
- 3) The rate of domestic/drinking purpose water drawl is Rs. 1000 Ltr.
- 4) The amount of bill shall be paid within two months time from the date of issue of this bill falling
 which interest of 12% will be levied on delayed payment.
- 5) All the conditions of Govt. resolution Date: 3/2/2007 is in force together with all condition of
 Agreement entered in to by your company/local self Govt. bodies.
- 6) User cannot draw water without having permission from Govt. or without entering in to
 agreement or without fixing scientific water meter at water meter at water drawl structure /well.
- 7) The above rates shall be subjects to revision by Govt.
- 8) For delayed payment actual date of receipt of payment will be considered from the Date of duplicate
 receipt (D.R) issued by Division Office.

Encl: Bill

Executive Engineer
 Vadodara Irrigation Division
 Vadodara

So. Mgr. (N.T.P.C.) :-

Signature valid

Digitally signed by SURESH K. SARKAR

Date: 2023.11.15 15:15:15

23/11/23

EXECUTIVE ENGINEER
WADOONA IRRIGATION DIVISION, WADOONA
VIC 3600
Tel:
Email: enr@wadoona.nsw.gov.au

CREATED: 9/11/2021

17:15:55T -0500 720 0000



NTPC JAGUR(BHARUCH)

SARV V KURAR

THE ADD GENERAL MANAGER (D&M) NTPC JAGUR DAMOVAR
SAS POWER PROJECT, NTPC TOWNSHIP, JAGUR, DIST. BHARUCH
GUJARAT

Mob: 9440000002

Email:

sarv@nsw.gov.au, sarv@nsw.gov.au, sarv@nsw.gov.au, sarv@nsw.gov.au, sarv@nsw.gov.au

Source of Water

WADOONA IRRIGATION

Tab: JAGUR

Edit: VC 00000000

Name: JAGUR

Last Date: 07/09/2021

Rs. 21189531.00

Rs. 853912.00

Rs. 21189531.00

Rs. 21189531.00

Rs. 21189531.00

Rs. 21189531.00

Rs. 21189531.00

Revenue	14300.00	41.77	707100.00
Directly	14300.00	41.77	707100.00
Indirect	0.00	0.00	0.00
Revenue	0.00	0.00	0.00
Revenue	0.00	0.00	0.00
Revenue	0.00	0.00	0.00
Revenue	0.00	0.00	0.00
Revenue	0.00	0.00	0.00

Revenue is the amount received from the government. Revenue is not
included in the revenue. Revenue is the amount received from the government.
Revenue is the amount received from the government. Revenue is the amount received from the government.

Free Water from Wadoona	0.00
Water from Wadoona	0.00
Water from Wadoona	0.00

NOTE:

1. If outstanding amount of last year is more than the amount of last year, the amount of last year is more than the amount of last year.
2. If the amount of last year is more than the amount of last year, the amount of last year is more than the amount of last year.
3. If the amount of last year is more than the amount of last year, the amount of last year is more than the amount of last year.
4. If the amount of last year is more than the amount of last year, the amount of last year is more than the amount of last year.
5. If the amount of last year is more than the amount of last year, the amount of last year is more than the amount of last year.



OUTSTANDING (+) / CREDIT (-)

Rs. 21189531.00

Signature valid

Digitally signed by SARV V KURAR AGGARWAL
Date: 2021.11.16 17:15:55T
Reason:
Location:



EXECUTIVE ENGINEER
VADODARA IRRIGATION DIVISION, VADODARA
VADODARA
Tel -
Email - vrbhatnagar@gmail.com

સાચો પાણી સંચય, સારું રિસ, સ્વચ્છ ગુણ

CUSTOMER NUMBER

1718 - 597 - 40 - 127 - 173



NTPC JANOR(BHARUCH)

SHREY V. KURAR

THE ADD. GENERAL MANAGER (O & M), N.T.P.C., JANOR DAMCHAR
GAS POWER PROJECT, N.T.P.C. TOWNSHIP, JANOR, DIST. BHARUCH -
392115

Mob : 9434075032

Email

vgtbhatnagar@ntpc.co.in, vikashbhatnagar@ntpc.co.in, vrbhatnagar@ntpc.co.in
vgtbhatnagar@ntpc.co.in



Date 05/09/2023



Bill No VIC-2023-05-134



Month August-23



Last Date 04/11/2023



Source of Water
NARMADA RIVER

PREVIOUS MONTH
OUTSTANDING

Rs. 18755279.00

+

ASSESSMENT OF
THIS MONTH

Rs. 9677220.00

-

AMOUNT
RECOVERED

Rs. 8439814.00

=

OUTSTANDING (+)
/ CREDIT (-)

Rs. 19992685.00



NOTE :

1. If outstanding amount is not paid before six months from date of assessment, the supply of water will be stopped.
2. In case of any clarification, you may contact this office.
3. Bills will be sent by post, if bill is not received before 15th, it should be collected from office.
4. The payment towards this bill shall be paid within 60 days, failing to which 12 % interest will be charged.
5. Bill Generated As Per Govt. of Gu. RWRING & A Deptt. Resol. No. WTR/200041/P Dt. 30.03.07, Dt. 9/8/08 & Dt. 10/09/09

Bill For Actual Water Supplied For Non Agriculture / Drinking Use			
USE OF WATER	W. QTY	W. RATE	ASSESSMENT OF MONTH
Industrial	229433.00	41.77	9583416.00
Drinking	18575.00	8.05	15004.00
Fishing	0.00	1.44	0.00
PENALTY			
Industrial	0.00	10.44	0.00
Drinking	0.00	1.26	0.00
Fishing	0.00	0.36	0.00
A. Water is drawn without permission from government, B. Agreement is not made/ not renewed timely, C. Natural calamity to water meter is not installed/ not working, D. Water drawn is more or less than 20% of reserved quantity			
INTEREST		ASSESSMENT OF MONTH	
Flood Water Rate Interest			0.00
Normal Water Rate Interest			0.00
Penalty Water Rate Interest			0.00



OUTSTANDING (+) / CREDIT (-)

Rs. 19992685.00

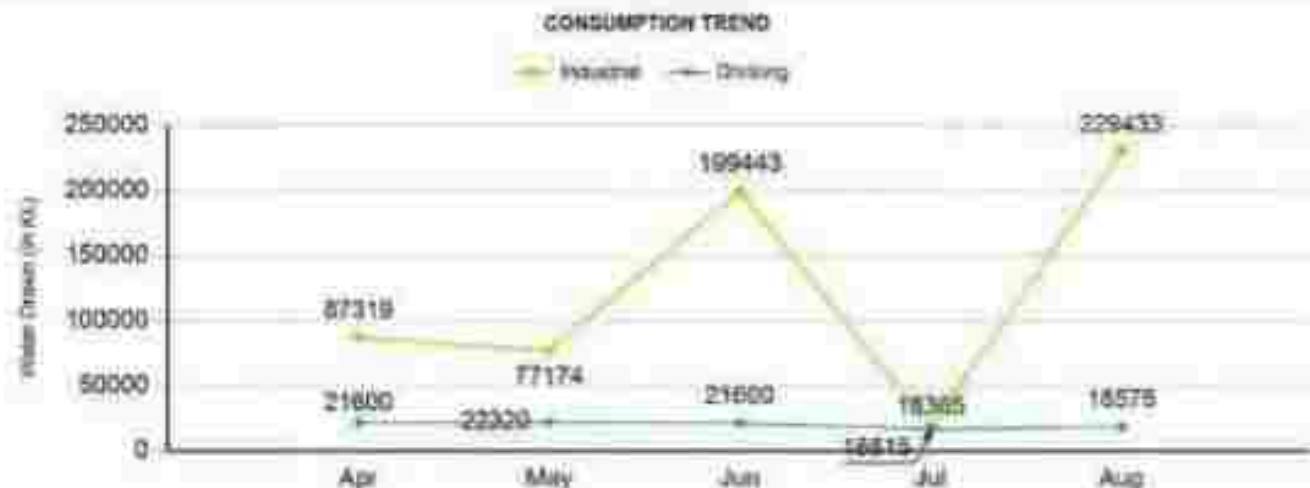
Signature valid

Digitally signed by SAHIL K. JAIN KODARWAL
Date: 2024.11.18 10:05:17
Reason:
Location:



Executive Engineer

VADODARA IRRIGATION DIVISION, VADODARA



Details Of Reservation Qty.

Use	Reserved Qty.	Water Taken	75 %	% Of Usage	125 %
INDUSTRIAL		611734.00	0.00		0.00
DRINKING		100910.00	0.00		0.00

Outstanding Bifurcation

Category Of Use	Assessment during the month	Previous Outstanding Of Last Month	Amount Recovered	Outstanding
Industrial	9583416.00			
Drinking	93804.00	9291536.00	9439514.00	10529242.00
Filling	0.00			
Industrial Penalty	0.00			
Drinking Penalty	0.00	9463643.00	0.00	9463643.00
Filling Penalty	0.00			
Fixed Water Rate Interest	0.00	0	0.00	0.00
Normal Water Rate Interest	0.00	0.00	0.00	0.00
Penalty Water Rate Interest	0.00	0.00	0.00	0.00
Total Outstanding (+) / Credit (-)				19992685.00
in Words One Crore Ninety Nine Lakh Ninety Two Thousand Six Hundred Eighty Five Only				

Recovery Detail

Recovered Date	Paid Amount	Payment Mode	Bank Name	Cheque No.	Cheque Date
17/08/2023	9439514.00	CHEQUE	SB	454457	23/07/2023

Recovery Bifurcation

Recovered Date	Normal	Penalty	Fix	Normal Interest	Penalty Interest	Fix Interest
17/08/2023	9439514.00	0.00	0.00	0.00	0.00	0.00
Total	9439514.00	0.00	0.00	0.00	0.00	0.00

Signature valid

Digitally signed by SAMUEL JAMES KODARVAL
Date: 2024.11.18 10:52:21
Reason:
Location:



To
✓ Mr. Dy. General Manager (O & M)
N.T.P.C., Zari,
Gandhar Gas Power Project,
N.T.P.C. Township, Zari-392214,
Dist. Bhavnagar.

Office of the Executive Engineer,
Vadodara, Irrigation Division,
7th Floor, Kuber Bhavan, Room No- 717
Kothi Compound, Vadodara-1.
Ph. No-0265-2415376
Fax No-0265-2418639
Date:

Sub: Water Charges bills for the month of Sep-2023 to wards the drawl
of water from the River Narmada/Mahi/Orsang.
1) Govt. Res. No WTR/2005/41/P Dt. 3/2/2007

Sir,

Please find enclosed a bill amounting Rs. 57,18,508/- for drawl of water
from river Narmada/Mahi/Orsang for the month of Sep-2023. The same amount
may please be paid by demand draft after or cheque in favour of the Executive Engineer, Vadodara
Irrigation Division, Vadodara, payable at Vadodara. Out Station cheques are not acceptable.

- 1) The total quantity of water drawl during the month is 153579/- m^3
- 2) The rate of industrial water drawl is Rs. /1000 ltr.
- 3) The rate of domestic/drinking purpose water drawl is Rs. /1000 ltr.
- 4) The amount of bill shall be paid within two months time form the date of issue of this bill falling
which interest of 12% will be levied on delayed payment.
- 5) All the conditions of Govt. resolution Date: 3/2/2007 is in force together with all condition of
Agreement entered in to by your company/local self Govt. bodies.
- 6) User cannot draw water without having permission from Govt. or without entering in to
agreement or without fixing scientific water meter at water meter at water drawl structure /well.
- 7) The above rates shall be subjects to revision by Govt.
- 8) For delayed payment actual date of receipt of payment will be considered from the Date of duplicate
receipt (D.R) issued by Division Office.

Encl: Bill



Executive Engineer
Vadodara Irrigation Division
Vadodara

SAP No. Signature valid

dt. 30/08/2023

Outward No: 2017



EXECUTIVE ENGINEER
VADODARA IRRIGATION DEPARTMENT VADODARA
VADODARA
Tel :
Email: vishweshwar@gmail.com

આ નંબર પ્રમાણે આ રકમ ચૂકવવા

CUSTOMER NUMBER
1718 - 597 - 40 - 127 - 173



HTPC JAMNAGAR (H)
SHRI V V KURBAN
THE ADDL GENERAL MANAGER HD & M, H.T.P.C., DHANOR CHAKHAR
GAS POWER PROJECT, H.T.P.C. TOWNSHIP, JAMNOR DIST. BHARUCH.
381015
Mob. 9414070382
Email:
vishweshwar@htpc.com, vishweshwar@htpc.com, vishweshwar@htpc.com



Date: 09/10/2023



Bill No: VC-2023-05-147



Month: September-23



Last Date: 09/10/2023



Source of Water
Narmada river

INDUSTRY SUPPLY
OUTSTANDING
Rs. 19997585.00

+

AGRICULTURE USE
HTC SUPPLY
Rs. 5738586.00

-

AMOUNT
RECOVERED
Rs. 854022.00

=

OUTSTANDING (Rs.)
Rs. 16732029.00
Rs. 16732029.00

Bill For Actual Water Supplied For both Agriculture / Drinking Use			
USE OF WATER	IN QTY	IN RATE	ASSESSMENT OF MONTH
Industrial	134749.00	41.77	5628466.00
Cooking	17830.00	5.65	10042.00
Fishing	0.00	1.66	0.00
PENALTY			
Industrial	0.00	80.44	0.00
Cooking	0.00	1.78	0.00
Fishing	0.00	0.28	0.00
A. Water is drawn without permission from government, B. Agreement is not made or not renewed timely, C. Numerical / scientific water meter is not established or working, D. Water drawn is more or less than 20% of reserved quantity.			
INTEREST		ASSESSMENT OF MONTH	
Fixed Water Rate Interest			0.00
Normal Water Rate Interest			0.00
Penalty Water Rate Interest			0.00



NOTE :

- If outstanding amount is not paid before six months from date of assessment, the supply of water will be stopped.
- In case of any identification, you may contact this office.
- Bill will be sent by post, if bill is not received within 10%, it should be collected from office.
- The payment towards this bill must be paid within 03 days, failing to which 12 % interest will be charged.
- Bill Generated As Per Date of Out Standing & As Date Recd. No. 2019/20204 HM Ch. 302107, Ch. 90508 & Ch. 194409

₹

OUTSTANDING (Rs.)
Rs. 16732029.00

* Calculated by software, no human signature

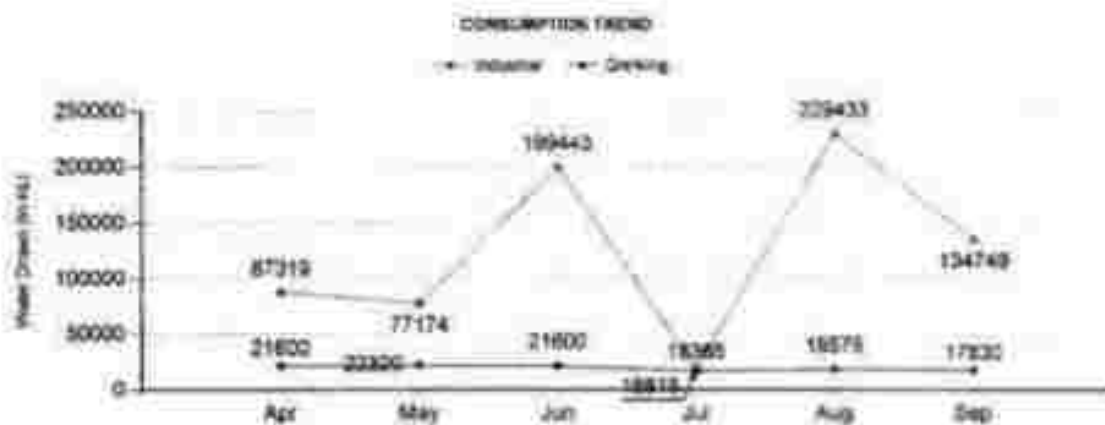
Page 1 of 2

Generated By : Sushil K Patel (Executive Engineer)

Signature valid

VADODARA IRRIGATION DEPARTMENT VADODARA
Digitally signed by SUSHIL K. PATEL
Date: 2023.11.10 15:14:52
Reason:
Location:

07/10/2023, 2:14 PM



Details Of Reservation Qty

Category	Reserved Qty	Water Demand	TS %	% Of Usage	CR %
INDUSTRIAL		170862.00	0.00		0.00
DRINKING		116783.00	0.00		0.00

Outstanding Bill/Amount

Category Of Use	Amount Due During the month	Previous Outstanding Of Last Month	Amount Received	Outstanding
Industrial	5828488.00			
Drinking	80042.00	10528042.00	822002.00	10386728.00
Filing	0.00			
Industrial Penalty	0.00			
Drinking Penalty	0.00	8483443.00	0.00	8483443.00
Filing Penalty	0.00			
Fixed Water Rate Interest	0.00	0.00	0.00	0.00
Normal Water Rate Interest	0.00	0.00	0.00	0.00
Penalty Water Rate Interest	0.00	0.00	0.00	0.00
Total Outstanding (+/-) Credit (-)				24859171.00
In Words: Two Crore Forty Eight Lakh Fifty Nine Thousand One Hundred Seventy One Only				

Recovery Detail

Recovery Date	Recovery Type	Payment Mode	Bank Name	Cheque No.	Cheque Date
24/04/2023	4000000.00 - CREDIT	AM		20004	11/04/2023

Recovery Breakdown

Recovery Date	Amount	Penalty	TS	Interest Interest	Penalty Interest	TS Interest
24/04/2023	80000.00	0.00	0.00	0.00	0.00	0.00
Total	80000.00	0.00	0.00	0.00	0.00	0.00

Signature valid

General Manager
 Industrial Water Supply & Sewerage Department
 Date: 2023.11.12.12:00:00
 Location: [Redacted]



EXECUTIVE ENGINEER
WATER RESOURCES DEPARTMENT, KARNATAKA
BANGALORE
Date: 20/04/2024
Email: ee@karnataka.gov.in

ನೀರಿನ ಪೂರೈಕೆ, ಸಂರಕ್ಷಣೆ ಮತ್ತು ನಿರ್ವಹಣೆ

CUSTOMER NUMBER
1718-397-40-127-173



NTPC JANDHSHARUCHI
SARVATY MURARI
SVP JOD GENERAL MANAGER (GEN) N.T.P.C. JANDHSHARUCHI
DAS POYES PROJECT N.T.P.C. TOWNSHIP JANDHSHARUCHI
50215
Email: jandhsharuchi@ntpc.co.in
Address: NTPC JANDHSHARUCHI, JANDHSHARUCHI, KARNATAKA

Bill Date	20/04/2024
Bill No	WD-2024-1718-397-40-127-173
Month	October 20
Last Date	20/11/2024

Source of Water
KARNATAKA RIVER

Water supply charges
Rs. 3452171.00

Water supply charges
Rs. 3948412.00

Water supply charges
Rs. 1004187.94

OUTSTANDING (+) / CREDIT (-)
Rs. 20766225.06

Bill For Actual Water Supply For Non Agriculture / Drinking User

USE OF WATER	WLDW	W. RATE	AMOUNT OF MONTH
Domestic	14005.00	39.11	547638.00
Drinking	22320.00	8.72	194274.00
Trading	0.00	0.00	0.00
RENTALS			
Domestic	0.00	0.78	0.00
Trading	0.00	1.16	0.00
Trading	0.00	0.00	0.00

Water is supplied without any meter. If the meter is not working, the meter will be replaced. The meter is not working, the meter will be replaced. The meter is not working, the meter will be replaced.

NOTE :

1. If the meter is not working, the meter will be replaced. The meter is not working, the meter will be replaced.
2. If the meter is not working, the meter will be replaced. The meter is not working, the meter will be replaced.
3. If the meter is not working, the meter will be replaced. The meter is not working, the meter will be replaced.
4. The meter is not working, the meter will be replaced. The meter is not working, the meter will be replaced.
5. If the meter is not working, the meter will be replaced. The meter is not working, the meter will be replaced.

USE OF WATER	AMOUNT OF MONTH
Domestic Water Meter	0.00
Domestic Water Meter	0.00
Domestic Water Meter	0.00

OUTSTANDING (+) / CREDIT (-)
Rs. 20766225.06

Signature valid

Digitally signed by SARVATY MURARI ASSARUCHI
Date: 2024.11.18 18:18:17
Reason:
Location:

Executive Engineer

WATER RESOURCES DEPARTMENT, KARNATAKA

VARDHARA
IRRIGATION DIVISION

EXECUTIVE ENGINEER
VARDHARA IRRIGATION DIVISION, VARDHARA
VARDHARA
Tel: -
Email: vavardhara@gmail.com

જાતે જે જમન ઉદ્દેશ માટે રૂબરૂ જમન મુજબ.

CUSTOMER NUMBER

1718 - 587 - 40 - 127 - 173



Date: 05/12/2023



Bill No: VVC-2023-11-276



Month: November-23



Last Date: 30/12/2024



NTPC JAMOR(BHARUCH)

SHRI V.V. KURMI

THE ADDL GENERAL MANAGER (D & M), N.T.P.C., JAMOR SANDHAR
GAS POWER PROJECT, N.T.P.C. TOWNSHIP, JAMOR, DIST. BHARUCH -
392215

Mob: 9414070202

Email:

vgharwal@ntpc.co.in, vgharwal@ntpc.co.in, vgharwal@ntpc.co.in, vgharwal@ntpc.co.in



Source of Water
NARMADA RIVER

PREVIOUS MONTH
OUTSTANDING

Rs. 20766225.00

+

ASSESSMENT OF
THIS MONTH

Rs. 797845.00

-

BALANCE
RECOVERED

Rs. 10426173.00

=

OUTSTANDING (+)
/ CREDIT (-)

Rs. 11127897.00

Bill For Actual Water Supplied For Non Agriculture / Drinking Use

USE OF WATER	W. QTY	W. RATE	ASSESSMENT OF MONTH
Industrial	17532.00	35.11	615677.00
Drinking	21600.00	4.73	102168.00
Fishing	0.00	0.00	0.00
REALITY			
Industrial	0.00	0.78	0.00
Drinking	0.00	1.18	0.00
Fishing	0.00	0.00	0.00

A. Water is drawn without permission from government, B. Agreement is not made, C. Numerical identity water meter is not installed, D. Water drawn is more or less than 25% of reserved capacity.

INTEREST	ASSESSMENT OF MONTH
Fixed Water Rate Interest	0.00
Normal Water Rate Interest	0.00
Penalty Water Rate Interest	0.00



NOTE:

1. If outstanding amount is not paid before six months from date of assessment, the supply of water will be stopped.
2. In case of any clarification, you may contact this office.
3. Bill will be sent by post, if bill is not received before 10th, it should be collected from office.
4. The payment towards this bill shall be paid within 03 days, failing in which 12 % interest will be charged.
5. Bill Generated As Per Govt. of Gp. NWTRDS & 1 Dept. Rev. No. WTR000041P Dt. 3/2/22, Dt. 9/9/22 & Dt. 1/4/23.



OUTSTANDING (+) / CREDIT (-)

Rs. 11127897.00

Signature valid

Digitaly signed by SAKESH KURMI AGGARWAL
Date: 2023.11.18 14:05:17
Reason:
Location:

Executive Engineer

VARDHARA IRRIGATION DIVISION, VARDHARA

To,

✓ To: Dy. General manager (I & M),

N.T.P.C., Zapor.

Gundhar Gas Power Project,

N.T.P.C. Township, Zapor-29221.

Dist. Bharuch.

Office of the Executive Engineer,

Vadodra, Irrigation Division,

7th floor, Kuber Bhawan, Room No-717

Kothi Compound, Vadodra-1.

Ph.No-0265-2415375

Fax No.0265-2418635

Date: 5/1/2024

Sub: Water Charges bills for the month of ~~Dec-2023~~ to wards the drawl of water from the River Narmada/Mahi/Orsang.

11 Govt.Res.No.WTR/2005/42/P Dt. 3/2/2007

Sir,

Please find enclosed a bill amounting Rs. 1574758-00 for drawl of water from river Narmada/Mahi/Orsang for the month of ~~Dec-2023~~. The same amount may please be paid by demand draft or cheque in favour of the Executive Engineer, Vadodra Irrigation Division, Vadodra, payable at Vadodra. Our Station cheques are not acceptable.

- 1) The total quantity of water drawl during the month is 54375 M.
- 2) The rate of industrial water drawl is Rs. 51-11 /1000 Ltr.
- 3) The rate of domestic/drinking purpose water drawl is Rs. 4-73 /1000 Ltr.
- 4) The amount of bill shall be paid within two months time from the date of issue of this bill failing which interest of 12% will be levied on delayed payment.
- 5) All the conditions of Govt. resolution Date: 3/2/2007 is in force together with all condition of Agreement entered in to by your company/local self Govt. bodies.
- 6) User cannot draw water without having permission from Govt. or without entering in to agreement or without fixing scientific water meter at water meter at water drawl structure /well.
- 7) The above rates shall be subjects to revision by Govt.
- 8) For delayed payment actual date of receipt of payment will be considered from the Date of duplicate receipt (D.R) issued by Division Office.

Encl. Bill


Executive Engineer
Vadodra Irrigation Division
Vadodra

SAP No. 5110288429 31.12.2023

Signature valid

Digitally signed by 304833, DN: cn=MAHARAGADHAR,
Date: 2024.11.19 10:00:00 +05'30'
Reason:
Location:

To,

The Dy. General Manager (O & M),
N.T.P.C., Zaver,
Gardhar Gas Power Project,
N.T.P.C. Township, Zaver-392210,
Dist. Bharuch.

Office of the Executive Engineer,
Vadodara, Irrigation Division,
7th Floor, Kuber Bhawan, Room No-717
Kothi Compound, Vadodara-1.
Ph.No-0265-2415376
Fax No.0265-2418535
Date: 5-2-2024

Sub: Water Charges bills for the month of January 2024, to wards the drawl
of water from the River Narmada/Mahi/Orsang,
1) Govt. Res.No.WTR/2005/41/P Dt: 3/2/2007

Sir,

Please find enclosed a bill amounting Rs. 867516.00 for drawl of water
from river Narmada/Mahi/Orsang for the month of January 2024. The same amount
may please be paid by demand draft after or cheque in favour of the Executive Engineer, Vadodara
Irrigation Division, Vadodara, payable at Vadodara, Out Station cheques are not acceptable.

- 1) The total quantity of water drawl during the month is 41502 M.
- 2) The rate of industrial water drawl is Rs. 35.11 /1000 Ltr.
- 3) The rate of domestic/drinking purpose water drawl is Rs. 4.75 /1000 Ltr.
- 4) The amount of bill shall be paid within two months time form the date of issue of this bill falling
which interest of 12% will be levied on delayed payment.
- 5) All the conditions of Govt. resolution Date:3/2/2007 is in force together with all condition of
Agreement entered in to by your company/local self Govt. bodies.
- 6) User cannot draw water without having permission from Govt. or without entering in to
agreement or without fixing scientific water meter at water meter at water drawl structure /well.
- 7) The above rates shall be subjects to revision by Govt.
- 8) For delayed payment actual date of receipt of payment will be considered from the Date of duplicate
receipt (D.R) issued by Division Office.

Encl: Bill

→ Sr. Mgr. (E&M), -

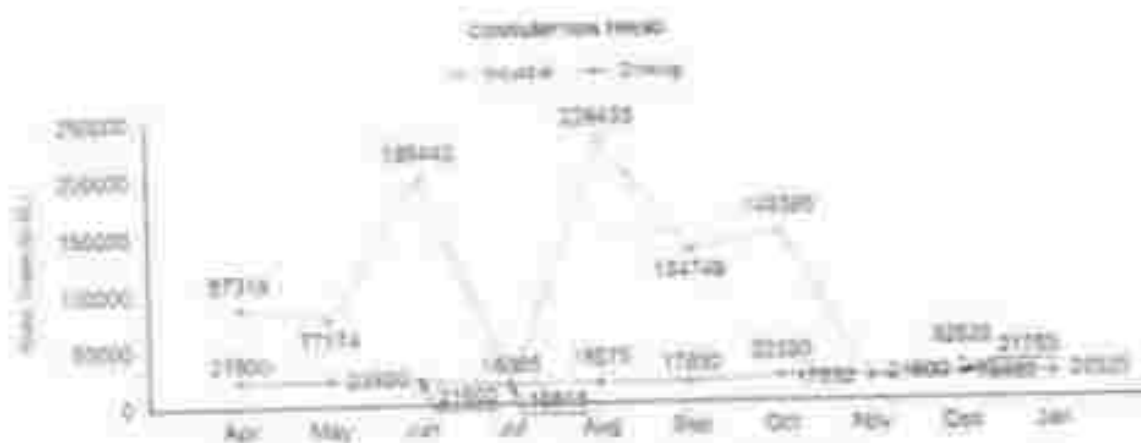
SAP No. 5110334082

Date: 14/02/2024

Executive Engineer
Vadodara Irrigation Division
Vadodara

Signature valid

Digitally signed by SRINIVAS ARJUN
Date: 2024.11.15 15:15:05
Reason:
Location:





EXECUTIVE ENGINEER
WADOORA SUBDIVISION, WADOORA
WADOORA
Tel: -
Email: wadoora@kwa.gov.in

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CUSTOMER NUMBER

171H - 597 - 40 - 127 - 173



NTRC JANDREBHARUCHI

BOPITY, KARNATAKA

THE ADDITIONAL, WADOORA (U/S & M) NTRC, SHANOR GANDHAR
GAS POWER PROJECT, NTRC, THUNDER, JAMORE, DIST. BHARUCH,
GUJARAT

Mob: 944611222

Email:

agrawal@ntrc.kwa.gov.in, wadoora@ntrc.kwa.gov.in, wadoora@ntrc.kwa.gov.in



Date: 08/07/2024



Bill No: WDO-2024-02-254



Month: February-24



Last Date: 04/08/2024



Source of Water

NARAYAN NUTRI

PREVIOUS MONTH
BILLS AMOUNT

Rs. 266007.00

+

WATER CHARGES ON
THIS MONTH

Rs. 897650.00

-

AMOUNT
RECOVERED

Rs. 1755465.00

=

OUTSTANDING (+)
CREDIT (-)
Rs. 1755272.00

Bill For Actual Water Supplied For Your Agriculture / Drinking Use

TYPE OF WATER	CHARGE	UNIT	ASSESSMENT OF MONTH
Industrial	24117.00	2x 12	72898.00
Drinking	22880.00	A 7.3	98762.00
Filling	0.00	0.00	0.00
PENALTY			
Industrial	0.00	0.75	0.00
Drinking	0.00	0.00	0.00
Filling	0.00	0.00	0.00

A. Water is drawn without permission through meters. B. Agreement is not made for release of water. C. Non-payment of bill for water meter is not received. D. Violation of rules of use of water from 20% of allowed supply.

PENALTY

ASSESSMENT OF MONTH

First Water Meter Reading	0.00
Normal Water Meter Reading	0.00
Penalty Water Meter Reading	0.00

Signature
of
Executive Engineer

NOTE:

1. If outstanding amount is not paid before the expiry from date of assessment, the supply of water will be stopped.
2. In case of any clarification, you may contact the office.
3. Bills will be sent by post. Bill is not received before 10th, it should be collected from office.
4. The payment towards this bill should be paid within 10 days, failing to which 12 % interest will be charged.
5. Bill Generated As Per Govt. of Guj. NARAYAN & Co. Dept. Water No. 2175/2550-4187 Dt. 30/07/24, 08/08/24 & Dt. 11/08/24.



OUTSTANDING (+) / CREDIT (-)

Rs. 1755272.00

Signature valid

Digitally signed by SHANOR GANDHAR AGRAWAL,
Date: 2024.07.08 10:00:00 +05'30',
Reason:
Location:

Executive Engineer

WADOORA SUBDIVISION, WADOORA

$\mathcal{N} = 1$ supersymmetry

1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 2166, 2167, 2168, 2169, 2170, 2171, 2172, 2173, 2174, 2175, 2176, 2177, 2178, 2179, 2180, 2181, 2182, 2183, 2184, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196, 2197, 2198, 2199, 2200, 2201, 2202, 2203, 2204, 2205, 2206, 2207, 2208, 2209, 2210, 2211, 2212, 2213, 2214, 2215, 2216, 2217, 2218, 2219, 2220, 2221, 2222, 2223, 2224, 2225, 2226, 2227, 2228, 2229, 2230, 2231, 2232, 2233, 2234, 2235, 2236, 2237, 2238, 2239, 2240, 2241, 2242, 2243, 2244, 2245, 2246, 2247, 2248, 2249, 2250, 2251, 2252, 2253, 2254, 2255, 2256, 2257, 2258, 2259, 2260, 2261, 2262, 2263, 2264, 2265, 2266, 2267, 2268, 2269, 2270, 2271, 2272, 2273, 2274, 2275, 2276, 2277, 2278, 2279, 2280, 2281, 2282, 2283, 2284, 2285, 2286, 2287, 2288, 2289, 2290, 2291, 2292, 2293, 2294, 2295, 2296, 2297, 2298, 2299, 2300, 2301, 2302, 2303, 2304, 2305, 2306, 2307, 2308, 2309, 2310, 2311, 2312, 2313, 2314, 2315, 2316, 2317, 2318, 2319, 2320, 2321, 2322, 2323, 2324, 2325, 2326, 2327, 2328, 2329, 2330, 2331, 2332, 2333, 2334, 2335, 2336, 2337, 2338, 2339, 2340, 2341, 2342, 2343, 2344, 2345, 2346, 2347, 2348, 2349, 2350, 2351, 2352, 2353, 2354, 2355, 2356, 2357, 2358, 2359, 2360, 2361, 2362, 2363, 2364, 2365, 2366, 2367, 2368, 2369, 2370, 2371, 2372, 2373, 2374, 2375, 2376, 2377, 2378, 2379, 2380, 2381, 2382, 2383, 2384, 2385, 2386, 2387, 2388, 2389, 2390, 2391, 2392, 2393, 2394, 2395, 2396, 2397, 2398, 2399, 2400, 2401, 2402, 2403, 2404, 2405, 2406, 2407, 2408, 2409, 2410, 2411, 2412, 2413, 2414, 2415, 2416, 2417, 2418, 2419, 2420, 2421, 2422, 2423, 2424, 2425, 2426, 2427, 2428, 2429, 2430, 2431, 2432, 2433, 2434, 2435, 2436, 2437, 2438, 2439, 2440, 2441, 2442, 2443, 2444, 2445, 2446, 2447, 2448, 2449, 2450, 2451, 2452, 2453, 2454, 2455, 2456, 2457, 2458, 2459, 2460, 2461, 2462, 2463, 2464, 2465, 2466, 2467, 2468, 2469, 2470, 2471, 2472, 2473, 2474, 2475, 2476, 2477, 2478, 2479, 2480, 2481, 2482, 2483, 2484, 2485, 2486, 2487, 2488, 2489, 2490, 2491, 2492, 2493, 2494, 2495, 2496, 2497, 2498, 2499, 2500, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508, 2509, 2510, 2511, 2512, 2513, 2514, 2515, 2516, 2517, 2518, 2519, 2520, 2521, 2522, 2523, 2524, 2525, 2526, 2527, 2528, 2529, 2530, 2531, 2532, 2533, 2534, 2535, 2536, 2537, 2538, 2539, 2540, 2541, 2542, 2543, 2544, 2545, 2546, 2547, 2548, 2549, 2550, 2551, 2552, 2553, 2554, 2555, 2556, 2557, 2558, 2559, 2560, 2561, 2562, 2563, 2564, 2565, 2566, 2567, 2568, 2569, 2570, 2571, 2572, 2573, 2574, 2575, 2576, 2577, 2578, 2579, 2580, 2581, 2582, 2583, 2584, 2585, 2586, 2587, 2588, 2589, 2590, 2591, 2592, 2593, 2594, 2595, 2596, 2597, 2598, 2599, 2600, 2601, 2602, 2603, 2604, 2605, 2606, 2607, 2608, 2609, 2610, 2611, 2612, 2613, 2614, 2615, 2616, 2617, 2618, 2619, 2620, 2621, 2622, 2623, 2624, 2625, 2626, 2627, 2628, 2629, 2630, 2631, 2632, 2633, 2634, 2635, 2636, 2637, 2638, 2639, 2640, 2641, 2642, 2643, 2644, 2645, 2646, 2647, 2648, 2649, 2650, 2651, 2652, 2653, 2654, 2655, 2656, 2657, 2658, 2659, 2660, 2661, 2662, 2663, 2664, 2665, 2666, 2667, 2668, 2669, 2670, 2671, 2672, 2673, 26

LAR/2384/1997.

JUDGMENT.

Registration No.: LAR/2384/1997
 Filing No. : LAR/2384/1997
 Filed On : 09/12/1997
 Registered On : 09/12/1997
 Decided On :
 Duration :
 DD/MM/Yrs.

IN THE COURT OF PRINCIPAL SENIOR CIVIL
 JUDGE, BHARUCH.

LAND ACQUISITION REFERENCE CASE NO.
2384/1997.

Exh. ____.

Claimant :

1. Dharmendra Kuvarba Umangsinh Wd/o Prabhatsinh
 At & Po. Zanor, Tal. & Dist.Bharuch.

VERSUS**Referrers :**

1. Spl.Laq. Officer Shri,
 Court Compound, Court Road,
 Bharuch.
2. Manager Shri
 N.T.P.C. Project,
 Opp. Shital Guest House,
 Station-College Road, Bharuch,
 (Indian Government)
 Old Highway No.8, Bharuch.

Appearance:

Ld. Advocate Mr.M.M.Prajapati For Claimant.

Signature valid

Digitally signed by JAMES LAKSHMI AGGARWAL
 Date: 2024.11.18 19:05:57
 Reason:
 Location:



:-: ORDER :-:

- (1) The present reference case is hereby partly allowed.
- (2) The claimant of present reference case is entitled to get amount of **Rs.7.44Ps. (Rupees Seven & Forty Four Paise Only)** per Sq. Meter. for their acquired lands as an inclusive compensation, the compensation which has been already awarded by the Special Land Acquisition Officer in L.A.Q.No.20/1990.
- (3) The claimant of present reference case is also entitled to get increase at the rate of 12% per annum from the date of publication of notification under Section 4(1) of the L.A.Act i.e. 16.10.1990 to the date of award passed by the Special Land Acquisition Officer i.e. 02.12.1992 as provided u/s 23(1-A) of the L.A.Act. Hence, the claimant is entitled to get increase at the rate of 12% per annum from the date of publication of notification U/s.4 (1) of the L.A.Act i.e. from 16.10.1990 to 02.12.1992.
- (4) The claimant is also entitled to get 30% solatium and running interest at the rate of 9% p.a. for the period of one year from the date of taking over possession of the acquired lands and thereafter at the rate of 15% per annum on aggregated amount i.e. additional awarded, solatium and 12% increase under Section 23(1A) of the L.A.Act till the entire amount is fully paid or deposited.
- (5) Schedule be attached with this judgment,

Signature valid

Digitally signed by JAMES J. JAMES
 Date: 2024.11.18 10:00:00
 Reason:
 Location:



(6) Award be drawn accordingly.

Signed and Pronounced in open Court on today i.e. 6th
day of January, 2018 at Bharuch.

Date : 06.01.2018.
Place: Bharuch.

(Manish Dilipbhai Nandani)
Principal Sr.Civil Judge,
Bharuch.
(Code No.00847)

Signature valid

Digitally signed by JAMES J. MAIR AGGARWAL
Date: 2024.11.18 19:55:57
Reason:
Location:



Liability calculations for Land Compensation Cases for Gander CPE

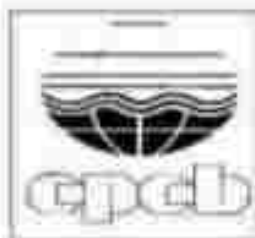
Land Asset No	Date of Award	Date of Possession	Date of Notification	Land Area (ha)	Rate (Rs per Acre)	Settlement @ 50% (Rs per Acre)	No of years between Date of Notification and Date of possession	Add @ 12% (Rs per Acre)	Land Compensation Rate (Rs per Acre)	Gross Compensation payable (Rs)	Land Compensation (on year value) (Rs)	Net Land Compensation (Rs)	Total Interest @ 5% @ 5% for 1st year and 10% for subsequent years (%)	Total Interest Amount (Rs)	Total Liability at 31.03.2025 (Rs)	Interest Liability @ 10% for subsequent years (Rs)
1	2	3	4	5	6	7 = 5 x 6	8 = 4 x 7	9 = 8 x 12/100	10 = 9 + 6 x 10	11 = 6 x 10	12	13 = 11 x 12	14	15 = 11 x 14	16 = 11 x 15	17 = 11 x 16
0000	13.04.87	27.04.87	18.04.86	26.22	8750	12750	51	134	8779	1,42,140	22,822	1,32,824	451.56	6,72,592	1,1,76,526	12,119
0070 (27/04/87)	13.04.87	27.04.86	18.04.86	7512.44	8750	65735	73	733	66468	1,08,47,000	75,40,912	1,32,57,912	451.56	6,65,75,474	12,55,70,419	13,05,524
111A/111B/111C/111D/111E	07.04.87	1.05.87	24.04.87	3.70	8750	32375	442	337	36752	13,573	1,324	33,447	451.56	60,897	37,729	2,437
1001/104	03.04.87	1.05.87	24.04.87	13.65	8750	118375	1576	1424	120000	18,213	6,332	82,335	451.56	1,14,234	4,16,943	12,529
1076/108	03.04.87	1.05.87	24.04.87	12.32	8750	107675	1379	1302	109000	1,08,417	5,794	38,879	451.56	3,02,131	6,39,750	13,803
1076/270	30.04.87	1.05.87	24.04.87	18.88	8750	165000	2184	2007	167000	1,17,400	21,740	1,18,820	451.56	4,14,037	1,41,640	16,720
1076/271	30.04.87	1.05.87	24.04.87	12.36	8750	107675	1379	1302	109000	1,17,400	21,740	1,18,820	451.56	4,14,037	1,41,640	16,720
Total				3618.77						2,94,42,879	16,12,226	2,80,18,742		4,88,38,926	18,86,38,089	28,24,681

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Guidelines for Online continuous monitoring system for Effluents



**CENTRAL POLLUTION CONTROL BOARD
PARIVESH BHAWAN, EAST ARJUN NAGAR
DELHI – 110 032**

07.11.2014

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Page 1

1.0 BACKGROUND

Central Pollution Control Board vide its letter No. B-29016/04/06PCB-I/5401 dated 05.02.2014 issued directions under section 18(1)(b) of the Water and Air Acts in the State Pollution Control Boards and Pollution Control Committees for directing the 17 categories of highly polluting industries such as Pulp & Paper, Distillery, Sugar, Tanneries, Power Plants, Cement, Oil Refineries, Fertilizer, Chlor-alkali Plants, Dye & Dye Intermediate Units, Pesticides and Pharma Sector, Common Effluent Treatment Plants (CETP) and STPs, Common Bio-Medical Waste and Common Hazardous Waste Incinerators for installation of online effluent quality and common emission monitoring systems to help track the discharges of pollutants from these units.

Directions were also issued to 11 Ganga Basin State Pollution Control Boards/Pollution Control Committees vide letter No.B-190019/NGRBA/CPCB/2011-12 dated 05.02.2014 for directing the industries discharging effluents directly into River Ganga or its tributaries for installation of real time water quality monitoring systems to monitor parameters such as pH, TSS, COD, BOD, Chromium, Arsenic, ACh, Ammonia. The directions envisage:

- Installation of online effluent quality monitoring system at the outlet of the identified units for the measurement of the parameters, pH, COD, BOD and other sector specific parameters (Annexure-I) as per the guidelines provided, not later than by March 31, 2015 and transmission of online data so generated to SPCB/PCC and CPCB as well.
- **Installation of surveillance system with industrial grade IP (Internet Protocol) camera having PAN, Tilt Zoom (PTZ) with leased line real time connection for data streaming and transmission of the same.**
- Ensure regular maintenance and operation of the online system with tamper proof mechanism having facilities for online calibration.

2.0 GENESIS OF PROBLEM :

Chemicals (Pharmaceuticals), Organic/Inorganic, Fertilizers, Oil Refineries and Pesticides, Distilleries, Sugar, Pulp & Paper, Textile, Dyeing, Bleaching, Slaughter House, Tannery, Food & Dairy and other categories of industries located in states of Uttarakhand, Uttar Pradesh, Bihar and West Bengal have been discharging effluents directly or indirectly into the river Ganga and its tributaries (Ramganga & Kali-Boti) through drains, thereby causing deterioration of water quality of river Ganga and its tributaries.

The SPCBs and PCCs have prescribed standards for various pollutants emitted/ discharged by the industries as notified under the Environment(Protection) Act,1986. The compliance monitoring needs to be strengthened to ensure that treated industrial effluent complying with the stipulated norms is only discharged by the industries.

With rapid industrialization, it is becoming a need and necessity to regulate and minimise inspection of industries on routine basis. Therefore, efforts need to be made to bring self-discipline in the industries to exercise self-monitoring & compliance and transmit data of effluent and emission to SPCBs/PCCs and to CPCB on continuous basis.

For strengthening the monitoring and compliance through self-regulatory mechanism, online emission and effluent monitoring system need to be installed and operated by the dev.

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उप कमाण्डेंट का कार्यालय
केंद्रीय औद्योगिक सुरक्षा बल
(गृह मंत्रालय)

केंडीसुब इकाई जेजीजीपीपी इनोर
जिला भरुच, गुजरात

सं. ई-36017/CISF/JGGPP/Meg. Corr/Adm/2018/3158
सेवा में

दिनांक 28/11/2018

एच.ओ./एच.आर.
एन.टी.पी.सी. इनोर

विषय : सीसीटीवी कैमरा के संदर्भ में

केंडीसुब इकाई जेजीजीपीपी इनोर के वर्तमान में चल रहे रि-सर्वे-2018 के संकथ में केंडीसुब इकाई को सुरक्षा हेतु जिन स्थानों पर सीसीटीवी कैमरे इत्यादी की आवश्यकता है, जो इस पत्र के साथ संलग्न ANNEXURE-III के यो सं 08, 07 एवं 08 के अनुसार आपके अवलोकन हेतु प्रेषित किया जाता है।

संलग्न यथाउपरोक्त

उप कमाण्डेंट/केंडीसुब
इकाई जेजीजीपीपी इनोर

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Justification for Additional Capitalization of "Replacement of Conventional fittings with LED based fittings"

Hon'ble Prime Minister of India on 05.01.2015 launched National LED Programme with an objective to reduce energy consumption by using energy efficient lighting. In line with the objective, Unnat Jyoti by Affordable LEDs for All (UJALA) and Street Lighting National Programme was implemented by EECL.

NTPC was mandated through MoP, GoI letter dated 02.08.2017 to replace all conventional lightings with LED based lightings in all NTPC buildings including compound /street lighting occupied by NTPC (copy of the letter dated 02.08.2017 is attached underneath).

Also, Ministry of Finance, GoI, vide letter dated 04.08.2017 issued necessary directions in this regard. Para 2 of the said letter states that "Pursuant to the above the Central Government has taken a decision for mandatory installation of LED based lighting and energy efficient equipments (Fans & A/Cs) in all Government Buildings." (copy of the said letter dated 04.08.2017 is enclosed underneath)

It is submitted that any direction of Government of India is required to be implemented by the Petitioner in letter and spirit and has the force of Law. Further, replacement of energy intensive conventional lightings with energy efficient LED based lightings was carried out in accordance with Energy Conservation Act, 2001 which provides as under:

"Section 14. Power of Central Government to enforce efficient use of energy and its conservation. —

The Central Government may, by notification, in consultation with the Bureau, —

(a) specify the norms for processes and energy consumption standards for any equipment, appliance which consumes, generates, transmits or supplies energy;

(i) direct every owner or occupier of the building or building complex, being a designated consumer to comply with the provisions of energy conservation building codes for efficient use of energy and its conservation; "

In order to comply with the directions of Govt. of India vide its letter dated 02.08.2017/ 04.08.2017, and as per provisions of Energy Conservation Act, 2001, NTPC took the work of replacing the conventional energy inefficient lightings with energy efficient LED lighting in the premises of the station compound/ building owned and operated by NTPC in phased manner. Some of the major benefits of LED fittings are as under:

- (a) Reduction of auxiliary consumption and benefits to beneficiaries in terms of sharing of ECR gain.
- (b) Ex-bus energy available to the beneficiaries would increase.
- (c) Helps in meeting grid requirement during peak demand.
- (d) Reduces CO2 emission & helps GoI in achieving the target of NET ZERO by 2070.

It is also noteworthy that Hon'ble SC vide Judgement dated 20.04.2023 in Civil Appeal No. 11095 of 2018 [GMR Warora vs CERC & Others] and batch of Appeals.

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reference to Change in Law or Compliance of any existing Law, the term "Law" means all laws including Electricity Laws in force in India and any statute, ordinance, regulation, Notification or code, rule, or any interpretation of any of them by an Indian Governmental Instrumentality and having force of law. Further, the term "Law" shall also include all applicable rules, regulations, orders, Notifications by an Indian Governmental Instrumentality and shall also include all rules, regulations, decisions and orders of the CERC, etc.

Accordingly, it is humbly submitted that Hon'ble Commission may be pleased to allow the said capitalization under Regulation 26 (1) (b) of Tariff Regulations, 2019.

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F.No. 25(24)/E.Coord/2017
Ministry of Finance
Department of Expenditure
(E.Coord)

North Block, New Delhi
Dated: 4th August, 2017

OFFICE MEMORANDUM

**Subject: Economy Measures - Mandatory installation of LED based lighting
in all Government buildings - regarding**

The Hon'ble Prime Minister on 5th January 2015 launched the National LED programme to facilitate rapid adoption of LED based home and street lighting across the country. The programme components, Unnat Jyoti by Affordable LEDs for All (UJALA) and Street Lighting National Programme (SNLP) are under implementation in 34 States and UTs. This programme along with Building Energy Efficiency Programme (BEEP) is being implemented by Energy Efficiency Services Limited (EESL), a joint venture company of four power sector Central PSUs. EESL works on Energy Services Company (ESCO) model wherein upfront investment is done by EESL and the investment is recouped on annuity basis with performance based guaranteed energy saving during the project period.

2. Pursuant to the above the Central Government has taken a decision for mandatory installation of LED based lighting and energy efficient equipments (Fans & ACs) in all Government buildings.

3. Government buildings is a major source of energy consumption. Usage of LED based lightings and energy efficient equipments in Government buildings will lead to economy in expenditure and savings in the long run through reduction in energy consumed.

4. Keeping in view the economy in expenditure and savings that will entail, all Ministries/Departments are requested to convert the existing lightings/equipments into LED based lightings and energy efficient equipments on priority utilizing the services of CPWD/EESL.

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Justification for Reservoir Lining Works of Reservoir No. 2 at Jhanor Gandhar GPS
(Capitalization claimed as per Form-9 for FY 20-21 and FY 21-22)

It is submitted that there are two numbers of raw water reservoirs at Jhanor Gandhar GPS, each having a capacity of approx. 65000 cubic meters. The source of water for the Station is Narmada River, from where water is pumped into the reservoirs. The water is released in Narmada River from the Sardar Sarovar Dam and the water for the station is sourced from the river from the downstream of the Dam.

It is also pertinent to note that Gujarat has a high portion of water stressed area due to arid, semi-arid and saline conditions. Due to its geographical location and diverse climatic conditions, Gujarat has limited availability of natural water sources. Further, as Sardar Sarovar Canal network has developed extensively, the water flow from the Dam to the canal network has been increasing continually thereby reducing the water release into the Narmada River. On account of the diversion of water for irrigation from the Narmada River, various industries, including the instant station, are facing the scarcity of water.

During the period 2014-19, it was noticed on several occasions including during summer months that the release of water in the Narmada River from the Dam reduced substantially, resulting into backflow of saline water from the sea during high tide periods. During this period, water drawl from the river had to be stopped resulting into Station being solely dependent upon stored water in the reservoirs. Newspaper clippings in this regard, highlighting salinity issue of Narmada River water due to ingress of sea water owing to diminishing release of water from Sardar Sarovar Dam and thereby affecting the industries dependent upon Narmada River as their source of water, are **annexed herewith**.

Further, in a study carried out at the instant Station to reduce the requirement of water, it was observed that the percolation loss of water on an average from Reservoir No. 1 was 60 cu.m. per hour while that from Reservoir No. 2 was 220 cu.m. per hour. Also, percolation from reservoirs fluctuated depending upon season and increased with increase in height of water stored in the reservoirs. Therefore, to conserve water, Station had been using mainly Reservoir No. 1 at optimum level to reduce percolation.

However, in the 2014-19 period, as water drawl from River Narmada was getting affected continually due to aforementioned factors, it became imminent for the Station to take further steps to ensure availability of water for running the Station. Therefore, Petitioner requested Sardar Sarovar Narmada Nigam Ltd (SSNNL) for allocation of 12 MLD of Narmada Water for the instant Station. SSNNL vide their letter dated 05.04.2019 intimated that the sought water allocation could be delivered from 1st pool of Miyagam Branch canal by constructing off-take point at Ch 2175 m. Also, water pipeline of approx. 85 Km would have to be constructed from the intake point to the Station. Relevant communications in this regard from SSNNL are **annexed herewith**. Further, the construction of off-take point and pipeline installation would have served other nearby industries as well and the Petitioner would have to bear only the proportionate cost.

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Accordingly, in the tariff petition for determination of tariff for 2019-24 period for the instant Station, i.e. 420/GT/2020, Petitioner had projected an amount of Rs 50 Cr for laying of pipeline for SSNL main branch canal to the Station. Also, to prevent the percolation of water from the reservoirs so that maximum water could be stored with minimum losses, an amount of Rs 4.15 Cr and Rs 3.97 Cr for lining of Reservoir No. 2 and Reservoir No. 1 respectively were also projected for capitalization in the 2019-24 period in the said Petition. The Hon'ble Commission vide Order dated 04.06.2022 in the said petition (420/GT/2020) granted liberty to the Petitioner to approach the Commission with relevant documents and proper justification for consideration of the claim.

It is pertinent to note that as the aforementioned problem of water availability had been severely affecting the Station, the Petitioner had to take up the work of lining of one of the reservoirs in FY 19-20. As detailed above, as the percolation losses were higher in Reservoir No. 2, the Petitioner had emptied and isolated the Reservoir No. 2 while Reservoir No. 1 was kept in service with optimum water level to minimize losses and cater to the water requirement of the Station. Therefore, lining of Reservoir No. 2 was taken up. To arrest the percolation from the said Reservoir No. 2, High density polyethylene (HDPE) liner was placed at the bed and slopes of reservoir, with precast concrete blocks placed on the cement sand mortar layer laid over the HDPE liner. Accordingly, the lining work of Reservoir No. 2 was completed and put to use in FY 20-21 and FY 21-22, thereafter which, during normal running, Reservoir No. 2 is mainly kept in continuous service while Reservoir No. 1 is kept dry and is being used only during period of specific requirements.

Therefore, by taking up lining work of only one reservoir, i.e. Reservoir No.2, at a total capital expenditure of Rs 4.06 Cr (on accrual basis) in FY 20-21 and FY 21-22, Petitioner has been able to cater to the water requirement of the Station in spite of challenges faced as detailed above. It is also noteworthy that on account of the same, the Petitioner has not only comparatively reduced its water drawl thereby saving upon water charges but has also been able to alleviate the need for much capital extensive work of constructing infrastructure and laying of pipeline from Sardar Sarovar canal projected earlier in the 2019-24 period at an estimated cost of Rs 50 Cr. Subsequent to Reservoir No. 2 taken into service after completion of its lining work, there has been substantial reduction in water loss as detailed below:

Sl. No.	FY	Water volume in Reservoirs at year start (cu.m.)	Water drawn from source in the year, i.e. water make-up in the reservoirs (cu.m.)	Water withdrawn from Reservoirs (cu.m.)	Water volume in Reservoirs at year end (cu.m.)	Water Loss in Reservoirs incl. evaporation loss (cu.m.)	Water Loss in Reservoirs incl. evaporation loss (cu.m./hour)
		(1)	(2)	(3)	(4)	(5) = (1)+(2)-(3)-(4)	(6)=(5)/(365x24)
1	2015-16	72,968	24,23,276	19,02,445	87,773	5,06,026	57.61
2	2016-17	87,773	48,57,671	41,49,250	52,875	7,43,319	84.62
3	2017-18	52,875	59,89,118	54,75,210	82,485	4,84,298	55.13
4	2018-19	82,485	30,61,654	27,01,080	87,773	Signature valid	40.45

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Sl. No.	FY	Water volume in Reservoirs at year start (cu.m.)	Water drawn from source in the year, i.e. water make-up in the reservoirs (cu.m.)	Water withdrawn from Reservoirs (cu.m.)	Water volume in Reservoirs at year end (cu.m.)	Water Loss in Reservoirs incl. evaporation loss (cu.m.)	Water Loss in Reservoirs incl. evaporation loss (cu.m./hour)
		(1)	(2)	(3)	(4)	(5) = (1)+(2)-(3)-(4)	(6)=(5)/(365x24)
5	2019-20	87,773	13,66,523	9,80,699	79,313	3,94,284	44.89
6	2020-21	79,313	21,01,034	17,46,085	90,945	3,43,317	39.08
7	2021-22	90,945	11,02,650	7,98,343	60,278	3,34,975	38.13
8	2022-23	60,278	7,43,029	5,71,835	1,73,430	58,042	6.63
9	2023-24	1,73,430	12,71,097	12,57,745	78,255	1,08,527	12.36

From the above, it is clearly evident that subsequent to Lining work of Reservoir No.2 put to use in FY 20-21 and FY 21-22, and transition from Reservoir No.1 being mainly in service to Reservoir No.2 being mainly in service, there has been substantial reduction in water loss from the reservoirs. Further, evaporation loss on yearly basis in the reservoirs is almost constant and has been evaluated at approx. 5.5 cu.m./hour. Therefore, after the reservoir lining works of Reservoir No.2, Petitioner is saving more than 3,50,000 cum of water by arresting the percolation loss, which after considering the prevailing rate of Rs 40 per cu.m. of water charges levied by the State Authority translates to an annual savings of Rs 1.40 Cr, which is being passed on to the beneficiaries in entirety in form of reduced water charges reimbursable in form of tariff paid by the beneficiaries.

In view of the above, It is submitted that the Hon'ble Commission may be pleased to allow the capitalization of lining work of Reservoir No. 2 under Regulation 26 (1)(c) of Tariff Regulations 2019, i.e. *Force Majeure events*, since as described above in detail, the Petitioner was forced to take up the works due to salinity issue of Narmada river water owing to low volumes of water released from Sardar Sarovar Dam, thereby necessitating the Station to take up necessary works to arrest the percolation loss from its reservoir so as to store the water for maximum period. It is further submitted that the said additional capitalization is also applicable under Regulation 26 (1)(b) of Tariff Regulations 2019 since under the directions of Sardar Sarovar Narmada Nigam Ltd, the water body under the State Govt. providing water to the Station, the Petitioner would have to incur huge expenditure for laying of 85 km of pipeline and associated works to ensure water availability of the Station, in lieu of which the Petitioner carried out Reservoir Lining works thereby ensuring minimum capital expenditure as well as sustained water availability for the Station.

In view of the above, Hon'ble Commission may be pleased to allow the additional capitalization for Reservoir Lining works.

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THE TIMES OF INDIA

Narmada salinity ingress issue raised in Rajya Sabha

TNN | JUL 28, 2018, 06:07 AM IST



Bharuch: Salinity ingress in Narmada river bed near Bharuch town, which has been a major cause of environmental concern, was on Wednesday raised in the Rajya Sabha by senior Congress leader Ahmed Patel.

Sea water has entered about 40 km into Narmada river resulting issues concerning drinking water, irrigation and marine environment. This was mainly because of less discharge of water from the Sardar Sarovar dam downstream.

In his speech, Patel demanded discharge at least 5,000 cusec water from Sardar Sarovar dam on a regular basis. Two months ago the discharge was reduced to mere 600 cusec which had made life miserable for all those residing near bank of river.

Narmada from Kevadia Colony to the estuary of the river,

Patel further added, government needs to work out long term solution to stop sea water from into the river. The potable water sources placed on the bank of river Narmada have also got contaminated. A special committee needs to be appointed to take stock of the situation after Patel said.

Narmada having spiritual and religious importance, hundreds of temples and ghats are located,

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Flowing Narmada river has religious significance that flow for people. He suggested construction of cause way at appropriate place to stop ingress of saline sea water.

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THE TIMES OF INDIA

Narmada ecosystem facing threat due to less water

TNN | Jun 4, 2017, 01:48 PM IST



Bharuch: Narmada Pradushan Nivaran Samiti, a non-government organization, has written to Ministry of Environment, Forest and Climate Change, urging it to take steps to save Narmada river. The low level of water in the downstream is affecting the river's ecosystem and threatening the livelihood of people.

Narmada Pradushan Nivaran Samiti president Jayesh Patel told TNN, "Sardar Sarovar Dam authorities are releasing less quantity of water despite several representations to them by the local MP, MLAs, NGOs, farmers and fishermen."

"We have referred to the report of the United Kingdom's HR Wallingford, an independent civil engineering and environmental hydraulics organization, which had recommended release of 28.3

cumecs (1,100 cusecs) from the dam to maintain the flow of the river in the downstream and to bring to life the estuary as well. The dam authorities had released very less water last year. There was shortage of potable water and irrigation too was affected because of this. Narmada has turned into a salt pan as saline water of the sea now reaches up to Kaborwad."

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The letter to the Union environment minister has demanded a comprehensive impact assessment study by experts

and scientists to save Narmada's ecosystem. Patel warned of an agitation by farmers and other stakeholders if nothing was done on the demand by his organization to save Narmada's ecosystem.

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THE TIMES OF INDIA

Narmada riverbed dries up, Dahej units stare at crisis

TNN | Mar 31, 2017 11:57 AM IST



Bharuch/Surat: A major crisis of salinity ingress once again threatens to hit operations of industries in Dahej and Vilayat with Narmada riverbed drying up completely and sea water gushing in as deep as 40 km inside.

A similar situation had arisen last year, albeit in May, which had forced majority of the hundreds of units to curtail production after saline water entered the six borewells on the riverbed. The borewells located in Angareshwar, Naridh and Zapor are the major source of industrial water for nearly 130 industrial units in Dahej and Vilayat.

The grim situation has sprung up due to inadequate volume of water being released into the downstream from the Sardar

Sarovar dam. Government prefers to give Narmada water to the farmers instead of releasing it in the river, more so in this election year.

RC Kanungo, superintending engineer, SSNNL, "There is a continuous release of 600 cusec, which is required. In the worst scenario also, this discharge will continue."

But sources said that at least 1,000 cusec is required to check salinity ingress. At present, the water level in the dam is 119 m.

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In fact, the saline water has reached up to Kibirwad, the famous religious place located on the Narmada river bank and thronged by thousands of local tourists.

Last year, all affected groups like Bharuch Citizen Council, Kisan Sangathan, fishermen association, religious leaders and sarpanchs of 32 villages along with industries association of Dahej and Vilayat had raised the issue in a big way. The chloride level in the underground water had reached alarmingly high levels, making it useless for industries.

The industries draw approximately 75 million gallons per day (MGD) water from these borewells.

MA Hanla, president, Dahej Industries Association said, "No lesson has been learnt from past years. The work on long-awaited 50 MGD Karjan pipeline is also halted. Due to high chloride level, industries would have to curtail production to half."

Ashu Pareek, president, Vilayat Industries Association, said, "Water is the main raw material for industries. The salinity ingress has become an annual problem and the only immediate solution is more discharge of water from Sardar Sarovar dam in the downstream.

Last year, Reliance Industries was forced to bring water in a ship from Hazira and Jamnagar to continue their production at IPCL.

The industrial belt houses big units like Birla Copper, Grasim Industries, Gujarat Fluorochemicals, ONGC Petroadditions Ltd (OPAL), which are dependent on the water for their operation.

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News / Cities / Ahmedabad / Gujarat govt to back plea for release of 1,500 cusec water into Narmada downstream daily

Gujarat govt to back plea for release of 1,500 cusec water into Narmada downstream daily

Deputy Chief Minister Nitin Patel said that the state government would file its affidavit before the apex court supporting the petition filed by Narmada Pradushan Nivaran Samiti and Bharuch Citizen Council.

By: Express News Service

Gandhinagar | May 31, 2019 09:31 IST



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According to Patel, on full moon day, over 1 lakh cusec of raw water enters Narmada river, causing salinity ingress and heavy damage to the flora and fauna and environment.

The Gujarat government will back a petition, filed by two outfits in the Supreme Court, seeking release of 1,500 cusecs of water daily from Sardar Sarovar dam into downstream Narmada river till the Gulf of Khambhat near Bharuch. This was announced by Deputy Chief Minister Nitin Patel here on Monday.

Patel said that the state government would file its affidavit before the apex court supporting the petition filed by Narmada Pradushan Nivaran Samiti and Bharuch Citizen Council.

In their petition, the two organisations have demanded release of more water into the Narmada downstream on the ground that drying up of the riverbed was causing immense damage to the environment, agriculture, and local industries in the region, besides also affecting availability of drinking water.

APR 15, 2024

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Earlier, the two outfits had also approached the National Green Tribunal with the same request. However, the NGT had reportedly asked the petitioners to approach Narmada Control Authority (NCA) since it was meant only for the issues related to the Narmada river and its water.

"After 1978 when the Narmada water award was announced, the Gujarat government had requested the Centre to release 1,200-1,500 cusec water daily across the year into downstream Narmada from Sardar Sarovar dam to keep the Narmada river alive and to save the flora and fauna of the river and to prevent salinity ingress... However, unfortunately, at that time, it was decided to release only 600 cusec water. This 600 cusec water that is being released in the river downstream is from the share of all the (partner) states," Patel said.

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The Deputy CM said that due to less rainfall coupled with less availability of water in the river in the recent past, the downstream has dried up leading to ingress of 35,000 cusec seawater into the river near Bharuch as far as 40-50 km during the high tides, twice a day.

According to Patel, on full moon day, over 1 lakh cusec of sea water enters Narmada river, causing salinity ingress and heavy damage to the flora and fauna and environment.

About the report

Patel said that the state government had asked the NCA to increase the release of water in the river downstream from current 600 cusec to 1,500 cusec. "However, Madhya Pradesh and other (partner) states, had opposed (the Gujarat government's demand)," Patel said.



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"Gujarat government shares the feelings of the organisations that 1,500 cusec water be released into Narmada downstream... We will demand that 1,500 cusec water be released and that water must be deducted from the total share of water of the four partner states," Patel added.

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Date: 2024.11.19 14:05:17
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Sardar Sarovar Narmada Nigam Ltd.

(A Wholly Owned Government of Gujarat Undertaking)

Office of the Deputy General Manager (WMC)

Block No.12, 6th Floor,

New Sachivalaya Complex

Gandhinagar-382 010 Gujarat

e-mail: dgmnwmc@nsl@gmail.com

Fax: 079-232-52390

No. SSNNL/IND/1211/200/NTPC-Jhonor/WMC

Date: 28.12.2018

To:

The Industries Commissioner,

Block No.102,

Udyog Bhawan, Sector-11,

Gandhinagar

Subject:- Consideration for allocation of 12.0 MLD Narmada Water to NTPC Ltd. for its
"Jhonor Gandhar Gas Power Project"

Ref:- Under Secretary (IND) GoG, Gandhinagar's letter No.GO-102011-042-G,
Dtd.13.05.2011.

With reference to the above subject, it is to submit that Sardar Sarovar Narmada Nigam Ltd. has received an on line application through web site (<http://ssnnl.nsl.co.in>) from NTPC Ltd. for allocation of 12 MLD Narmada Water for industrial purpose at its "Jhonor Gandhar Gas Power Project" located at Bharuch-392215, Dist-Bharuch and I am directed to send the copy of the same for your consideration please.

It is to further submit that, water for industrial usage can be allocated only after receiving GoG's approval for additional quota of 500 MLD water for the purpose of industrial allocation

This is issued with the approval of the competent authority obtained on Nigam's No of even number.

Encl:-Copy of "Jhonor Gandhar Gas Power Project" on the application


(H.G. Acharya)
Deputy General Manager (WMC)
SSNNL, Gandhinagar

Copy submitted to the Joint Industries Commissioner (Info.), Block No.102 Udyog Bhawan, Sector-11, Gandhinagar for information and necessary action please

It is to submit that, water for industrial usage can be allocated only after receiving GoG's approval for additional quota of 500 MLD water

Encl :- As above

(P.T.O.)

Signature valid

Digitally signed by **DEPUTY GENERAL MANAGER**
Date: 2018.11.18 10:51:51
Reason:
Location:





Sardar Sarovar Narmada Nigam Ltd.

("A Wholly Owned Government of Gujarat Undertaking")

Chief Engineer, (Dam & Vadodara)
Sardar Sarovar Narmada Nigam Limited,
1st Floor, Block-B, Narmada Nagar Bhawan,
Chhani Jakat Naka, VADODARA - 390024

Phone : 0265 - 2771240 (O)
Fax : 0265 - 2772383
e-mail : cedamvadasnnl@gmail.com
cec1sannl@gmail.com

No. CE/D&V/PB-3/NTPC-JGGP/90(18) 1257

Date: 05/04/2019

To
The Deputy General Manager (VMC),
Sardar Sarovar Narmada Nigam Ltd.,
Gandhinagar.

Sub: Consideration for allocation of 12.0 MLD Narmada water to NTPC Ltd. for its
Jhanor Gandhor Gas Power Project.

Ref: Nigam office letter No.SENNL/ND/1211/200/NTPC-Jhanor/VMC dated
28/12/2018.

With reference to the above, it is to state that the Nigam office vide letter
under reference has requested to submit the feasibility / possibility report with clear
opinion for allocation of 12 MLD Narmada water for industrial purpose to NTPC at its
Jhanor - Gandhor Gas Power Project located at Eharuch.

As per the feasibility report received from the Superintending Engineer, M. P.
Canal Circle No.4, Vadodara, water can be delivered from 1st pool of Miyagam
Branch Canal by constructing off-take point at ch 2175 m. The feasibility report is
submitted herewith duly recommended for needful action please.

D.A. As above


(P. C. Vyas)
Chief Engineer,
Dam & Vadodara,
SENML, Vadodara

✓ Copy fwd. to the Superintending Engineer, M. P. Canal Circle No.4, Vadodara, with
reference to his office letter No.NPCC-4/PB-3/7777/NTPC-Jhanor/1113 dated
28/03/2019 for information.

Ex:Querry/PB-3/NTPC Ltd. dtd:

Signature valid

Digitally signed by  Digitally signed by  Date: 2019.11.18 15:03:53
Reason:
Location:

Zero Liquid Discharge Scheme at Gandhar GPS (as claimed in Form-9 for FY 20-21 and FY 21-22)

1. It is submitted that as per Clause No. 4.5 of the Consent to Operate (CTO) for Jhanor Gandhar GPS granted by the Gujarat Pollution Control Board (GPCB), valid for the period 12.02.2019 to 23.02.2024, the Petitioner was directed to reuse the effluents to the maximum extent and also to utilize the effluents for irrigation as much as possible within the industrial premises. The Clause No 4.5 of the said CTO is reproduced below:

"4. CONDITIONS UNDER WATER ACT:-

4.5. The effluent conforming to the above standards given at condition no. 4 shall be reused to the maximum extent and shall also be utilized for irrigation as much as possible, within the industrial premises and the remaining treated effluent shall be discharged in to River Bhuli through underground pipeline at the safe disposal point

A copy of the above-mentioned CTO granted for Gandhar GPS is **annexed herewith.**

2. It is submitted that the Petitioner is bound to comply with the CTO to run the instant Gas Station. Hence, to comply with the directive of GPCB to reuse the effluents to the maximum extent and also to utilize the effluents for irrigation (various horticulture activities) as much as possible within the industrial premises, the Petitioner was bound to install ZLD. In light of the same, it is submitted that the Additional Capitalization claim of the Petitioner for ZLD Scheme is in line with Regulation 26(1)(b) of Tariff regulations 2019.
3. Under the said ZLD scheme at Gandhar GPS, a piping arrangement has been done to use the existing facility of Effluent Disposal Pumping (EDP) system for watering of vegetation within designated locations in Main Plant area near Raw Water Pump House. A tap-off from Effluent Disposal Pump's common discharge pipeline has been taken to divert effluent water for horticulture/ irrigation purpose in the designated area thereby minimizing the discharge of effluent water outside the Plant premise and enabling its reuse to the maximum extent as directed under the CTO. A schematic diagram in this regard is also **annexed herewith.**

Signature valid

Digitally signed by **SHARAD KUMAR AGGARWAL**
 Date: 2024.11.18 15:03:57
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4. It is also pertinent to highlight the 'Policy for Reuse of Treated Waste Water' of the Government of Gujarat which came into effect in May 2016. As per the said policy, Gujarat has a high portion of water stressed area and due to very high stress on existing water resources it is imperative for various sectors in the State to explore option of reusing treated waste water. Further, the Policy also envisages to minimize the disposal of untreated or partially treated waste water into lakes or rivers. It is submitted that the ZLD scheme claimed by the Petitioner, which ensures that treated effluent water is not discharged but reused to the maximum extent within the Plant premises, is in line with the said Policy of Government of Gujarat to reduce the burden on limited fresh water sources available in the State and to minimize the disposal of untreated or partially treated waste water into lakes or rivers. The relevant extracts of the Policy are quoted below.

1. BACKGROUND

Gujarat occupies 6.39% of the country's geographical area, but has access to only to 2.28% of its water resource. The availability of water is also constrained by imbalances in intra-state distribution.

Thus, Gujarat has a high portion of water stressed areas (i.e. 58.8% of the total area due to arid, semi-arid and saline conditions).

2. NEED FOR WASTE WATER REUSE POLICY

Given the background of very high stress on existing water resources and its distribution, Government of Gujarat is continuously looking for additional sources of water to supplement the limited fresh water sources available in the state. This it becomes imperative to explore option of reusing treated waste water and use it as source of water for various purposes.

Moreover if untreated or partially treated municipal sewage or waste water goes into streams, ponds, lakes or rivers, it will have adverse implications on environmental safety and public health.

A Copy of the 'Policy for Reuse of Treated Waste Water' of Government of Gujarat is annexed herewith.

Signature valid

Digitally signed by SUMER KUMAR AGGARWAL
Date: 2024.11.18 15:23:57
Reason:
Location:





GUJARAT POLLUTION CONTROL BOARD

PARYAVARAN BHAVAN

Sector-10-A, Gandhinagar 382 010

Phone : (079) 23222425

(079) 23232152

Fax : (079) 23232158

Website : www.gpcb.gov.in

BYE P.A.O

In exercise of the power conferred under section 25 of the Water (Prevention and Control of Pollution) Act-1974, under section 21 of the Air (Prevention and Control of Pollution) Act-1986 and Authorization under "Hazardous Waste Management & Trans boundary Movement Rule-2016" issued under E.O.Ps Act-1986.

And whereas Board has received consolidated application vide Memo no. 18029 dated 05.01.2019 for the consolidated consent and authorization (C.C.A.) of this Board under the provisions of Acts of the aforesaid Acts consent & Authorization is hereby granted as under:-

CONSENT AND AUTHORIZATION

(Under the provisions of rules of the aforesaid environmental acts)

To

MUNICIPAL THERMAL POWER CORPORATION (MTPC) LTD

VILLAGE: MANOR, GANDHAR GAS POWER PROJECT,

A.T & POST: BHANDR,

TAL & DIST: BHARUCH

Consent under No. AWI/9634/ Date of issue: 12.07.2019.

The consent under Water Act-1974 shall be valid up to 27.02.2024. The consent under Air Act-1986, Authorization under Environment (Protection) Act, 1986 shall be valid up to 27.02.2024 in respect of industrial plant for manufacture of the following products:-

Sr. No.	Name of Product	Max. Quantity
1	Electrical Energy (Electricity)	575.78 MW (T & L only)

SUBJECT TO THE FOLLOWING SPECIFIC CONDITIONS RELATED TO ENVIRONMENT CLEARANCE (U.C):-

2.1. The applicant shall not produce any products or sell or not carry out any activities in the process/procedure listed in the EIA Notification dated 14.04.2006 as amended from time to time, requiring prior Environmental Clearance from competent authority.

CONDITIONS UNDER WATER ACT:-

4.1. The quantity of total water consumption shall not exceed 74020 KL/day. (Break up as below):

(a) Domestic:- 2400 KL/day.

(b) Industrial:- 71620 KL/day.

4.2. The quantity of effluents/water generation shall not exceed 19220 KL/day. (Break up as below):

(a) Domestic:- 500 KL/day.

(b) Industrial:- 18720 KL/day.

4.3. The quantity of the industrial effluent from the manufacturing process and other ancillary industrial operations shall be 18720 KL/day and the quantity of domestic waste water (sewage) shall not exceed 500 KL/day.

Signature valid

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Subject: Consent and Authorization



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- 4.3. The industrial effluent shall conform to the following standards:

Sl. No.	TYPE OF EFFLUENT	PARAMETERS	PERMISSIBLE LIMIT
1.	Condenser Cooling Water	pH Temperature	8.5-8.5 Not more than 5°C higher than the intake water temperature
2.	Boiler Blow Down	Free available chlorine Suspended solids Oil and Grease Total Copper (as Cu) Total Iron (as Fe)	0.5 mg/l 100 mg/l 10 mg/l 1.0 mg/l 1.0 mg/l
3.	Cooling Water Blow down	Free Available Chlorine Zinc (as Zn) Hexavalent Chromium (as Cr) Total Chromium (as Cr) Phosphate (as P)	0.5 mg/l 1.0 mg/l 0.1 mg/l 0.2 mg/l 5.0 mg/l
4.	Combined Effluent	pH Oil and Grease Suspended Solids Hexavalent Chromium (as Cr) Total Chromium (as Cr) Total Copper (as Cu) Total Iron (as Fe) Zinc (as Zn) Phosphate (as P)	8.5-8.5 10 mg/l 100 mg/l 0.1 mg/l 0.2 mg/l 1.0 mg/l 1.0 mg/l 1.0 mg/l 5.0 mg/l

- 4.3. The effluent conforming to the above standards given at condition no.4 shall be reused to the maximum extent and shall also be utilized for irrigation as much as possible within the industrial premises and the remaining treated effluent shall be discharged in to River Bhakra through underground pipeline at safe disposal point as per NEERI recommendation vide letter dated 12.11.1998, at location (i) between NH road and Railway line from where actual disposal point is 1 KM downstream of bridge on NH road (ii) 7.5 KM vertical distance from power plant.
- 4.6. Sewage shall be treated in the sewage treatment plant and shall be used in horticulture and landscaping shall be recycled in the cooling water system.
- 4.7. The wet still efflu water meters and shall keep it operational for the purpose of measuring and recording the quantity of water consumed at such places as may be required and it shall be procured that the quantity indicated by the meter has been consumed by the industry with the consent is proved.
- 4.8. SUBJECT TO THE FOLLOWING SPECIFIC CONDITIONS UNDER WATER ACT:-
- 4.8.1 Applicant shall be a member of District CETP as & when come up and vent for industrial waste water, if required.

Signature valid

Digitally signed by SURESH K. JANGRA ADOBRNAL
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Reason:
Location:





GUJARAT POLLUTION CONTROL BOARD

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- 4.8.2 The effluent shall be sampled for BOD/COD in a closed system before further treatment into ETP.
- 4.8.3 Unit shall provide treated effluent holding facility for at least 48 hrs. having vertical bulk design preferably.
- 4.8.4 Applicant shall carry out the Avery and Darcy test for the treated waste water and same shall be submitted to the GPCB.
- 4.8.5 Unit shall install continuous monitoring as well as alarm system for parameters of treated effluent, such as pH meter, TOC analyser, magnetic flow meter along with ventillator and recorder at the final outlet of factory discharge of ETP. Records of the same shall be maintained meticulously in the data and shall be submitted to GPCB every month.

5. CONDITIONS UNDER AIR ACT:-

- 5.1 Natural gas 42 MCM/M shall be used as fuel in the combustion chamber for three gas turbines. The exhaust heat of the three gas turbines shall be recovered in three waste heat recovery boiler to produce steam to produce steam to drive one steam turbine for generation of electricity.
- 5.2 The flue gas emission through WHRB stack shall conform to the following standards:

Stack No.	Stack attached to	Stack Height in Meter	Air Pollution Control Measures	Pollutant	Permissible Limit
1,2 &3	Waste Heat Recovery Boiler	70	Waste Injection system, scrubber, MEH, etc. Desulfurization system to control SO ₂ emissions.	Particulate Matter, SO ₂ , NO _x , Mercury (Hg)	Emisg./hour Totaling No. of SO ₂ emisg./hour 0.05 emisg./hour

- 5.3 There shall be air process emission from the manufacturing process as well as any other auxiliary process.
- 5.4 The applicant shall install & operate a comprehensive adequate air pollution control measures in order to achieve prescribed below.
- 5.5 Stack monitoring facilities like port hole, platform ladder etc. shall be provided with stack vent chimney in order to facilitate venting of gases being emitted into the atmosphere.
- 5.6 Ambient air quality within and outside the premises of the unit shall conform National Ambient Air Quality standards notified by MOEF vide notification dated 16-11-2009 and mainly to the following standards:

Sr. No.	Pollutant	Time Weighted Average	Concentration in Ambient air
1	Sulphur Dioxide (SO ₂) (µg/m ³)	Annual 24 Hours	50 80
2	Nitrogen Dioxide (NO ₂) (µg/m ³)	Annual 24 Hours	40 80

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Reason: I am the author

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3.	Particulate Matter (Size less than 10 µm) OR PM ₁₀ µg/m ³	Annual 24 Hours	60 100
4.	Particulate Matter (Size less than 2.5 µm) OR PM _{2.5} µg/m ³	Annual 24 Hours	40 60

* Annual arithmetic mean of minimum of 104 measurements in a year at a particular site taken twice a week 24 hourly at uniform intervals.

** 24 Hourly or 08 Hourly or 01 Hourly numerical values as applicable, shall be complied with 98 % of the time in a year. 2% of the time, they may exceed the limits but not on four consecutive days of monitoring.

Note: - Whenever and wherever monitoring results on two consecutive days of monitoring exceed the limits specified above for the respective category, it shall be considered adverse action to initiate regular or continuous monitoring and further investigation.

- 5.7 The applicant shall operate industrial plant, air pollution control equipments very efficiently and continuously so that the process emissions always conform to the given standards.
- 5.8 The consent to operate the industrial plant shall lapse if at any time the parameters of the process emissions are not within the tolerance limits specified in the conditions.
- 5.9 The applicant shall provide walkways, ladders, platforms etc. at all heights for monitoring the air emissions and the same shall be open for inspection to and for use of Board's staff. The distances/ways attached to various sources of emissions shall be designed by numbers such as S-1, S-2, etc. and these shall be painted /displayed to facilitate identification.
- 5.10 All measures for the control of environmental pollution shall be provided before commencing production.
- 5.11 **SUBJECT TO THE FOLLOWING SPECIFIC CONDITIONS UNDER AIR ACT:-**
- 5.11.1 Total control of odour nuisance from the plant processes shall be achieved & maintained by the applicant continuously.

5. AUTHORIZATION FOR THE MANAGEMENT & HANDLING OF HAZARDOUS WASTES Form-7 (See rule 62)

- 6.1 Number of authorization: AWH-9534, Date of issue: 2-02-2019.
- 6.2 M/s. NATIONAL THERMAL POWER CORPORATION (NTPC) LTD. is hereby granted an authorization to operate facility for handling hazardous wastes on the premises situated at VILLAGE: HANOR, GANDHAR GAS POWER PROJECT, AT & POST: HANOR, TAL: & DIST: BHARUCH.

Sr. No.	Waste	Schedule	Quantity	Facility
1	ETP Water Sludge	15.2	NB MT/Year	Collection, Storage, transportation and disposal in TSDF (H-1).
2	Used Oil	2.1	10000 Ltr/Year	Collection, storage, transportation, disposal by selling to registered recycler.

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Date: 2024.11.18 10:27:27
Reason:
Location:



GUJARAT POLLUTION CONTROL BOARD

PARYAVARAN BHAVAN

Sector-10-A, Gandhinagar 382 010

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Website : www.gpcb.gov.in

3	Waste Residues containing Oil / oil soaked cotton waste	11.2	MT/Year	Collection, Storage, transportation and safe to registered re-processor or incineration at HCL.
4	Discarded / Rags, Linters, Down	55.1	MT/Year	Collection, storage, transportation, disposal by selling to vendors.
7	Lead Acid Battery	16.17	20 No./Year	Collection, Storage, transportation and return to supplier.
9	Heat Exchanger Media	35.2	20 MT/Year	Collection, Storage, transportation and final disposal at TSDU - HCL.
7	Waste Residue of Paints	21.1	100 Kg/Year	Collection, Storage, transportation and final disposal at TSDU - HCL.
8	Solvent Activated Carbon	---	10 MT/Year	Collection, Storage, transportation and final disposal at TSDU - HCL.

- 6.3 The authorization is granted to operate facility for collection, storage, within the factory premises transportation and ultimate disposal of Hazardous wastes as mentioned in above condition no.6.2.
- 6.4 The authorization shall be in force for a period up to 31/03/2024.
- 6.5 The authorization is subject to the conditions stated below and such other conditions as may be specified in the rules from time to time under the Environment (Protection) Act-1986.
- 6.6 Unit shall provide separate adequate storage area for non-hazardous products/ waste upto 10 hazardous wastes including for containers enclosing fresh waste etc.
- 6.7 Unit shall cover the open portion in both sides of the hazardous waste storage area by providing GI Sheets from the top to the bottom as well as provide closed drains in the front Partials to Prevent ingress of water from outside.

4. TERMS AND CONDITIONS OF AUTHORIZATION:

- 5.1 The authorized person shall comply with the provisions of the Environment (Protection) Act, 1986 and the rules made there under.
- 5.2 The authorization or its renewal shall be produced for inspection at the request of an officer authorized by the State Pollution Control Board.
- 5.3 The person authorized shall not export, land, sell, transfer or otherwise transport the hazardous and other wastes except what is permitted through this authorization.
- 5.4 Any unauthorized change in personnel, equipment or working conditions as mentioned in this authorization is being granted constitutes a breach of his authorization.
- 5.5 The person authorized shall implement Emergency Response Procedure (ERP) for which this authorization is being granted considering all the specific possible scenarios such as spillages, leakages, fire etc. and their possible impacts and also carry out mock drill at the regular interval of time.

Signature Valid

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- 7.6 The person authorized shall comply with the provisions outlined in the Central Pollution Control Board guidelines on "Implementing Liabilities for Environment Damages due to Handling and Disposal of Hazardous Waste and Residue."
- 7.7 It is the duty of the authorized person to take prior permission of the State Pollution Control Board to close down the facility.
- 7.8 The imported hazardous and other wastes shall be fully insured for transit as well as for any accidental occurrence and (i) clean-up operation.
- 7.9 The record of consumption and fate of the imported hazardous and other wastes shall be maintained.
- 7.10 The hazardous and other waste which gets generated during (a) loading or unloading or recovery or processing or utilization of imported Hazardous or other waste shall be treated and disposed of in per specific conditions of action cases.
- 7.11 The importer or exporter shall bear the cost of transport or export and mitigation of damages if any.
- 7.12 No application for the renewal of an authorization shall be made as laid down under these Rules.
- 7.13 Any other conditions for compliance as per the Conditions issued by the Ministry of Environment, Forests and Climate Change or Central Pollution Control Board from time to time.
- 7.14 Annual return shall be filed by June 30th for the period ending 31st March of the year.

6. GENERAL CONDITIONS:-

- 6.1 Any change in personnel, equipment or working conditions as mentioned in the consent form order should immediately be intimated to this Board.
- 6.2 Applicant shall also comply with the general conditions given in annexure I attached herewith (Annexure I in 7B).
- 6.3 The application shall not cover any activities for which separate consents are not required.
- 6.4 If it is established by any competent authority that the damages caused due to their industrial Activities to any person or his property, in that case they are obliged to pay the compensation as Determined by competent authority.
- 6.5 Regular maintenance of the pipeline shall be carried out to avoid any spillage or leakage during conveyance of the effluent.
- 6.6 User shall keep accurate records of their water consumption and wastewater generation, discharge, quality of each product manufactured, and consumption of electricity on day-to-day basis and shall be required to submit the compiled record for each month to OPCB on or before seventh day of the succeeding month. Separate logbooks shall be maintained for recording all the necessary data.



GUJARAT POLLUTION CONTROL BOARD

PARYAVARAN BHAVAN

Sector-10-A, Gandhinagar 382 010

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Website : www.gpcb.gov.in

- X.7 Magnetic flow meters shall be installed at the various stages of inlet & outlet of pipelines to measure the quantity of effluent at each stage of conveyance.

For and on behalf of
Gujarat Pollution Control Board

[Signature]
S. V. Shah

Sr. Environmental Engineer

NO-GPCB/HCH-BCCA-17903/ID-1380 502509

ISSUED To -

✓
✓
M/s. NATIONAL THERMAL POWER CORPORATION (NTPC) LTD.
VILLAGE: JHANGH, GANDHAR GAS POWER PROJECT -
VT & POST: JHANGH,
TA: B. DIST: BHARUCH

→ *[Signature]* Sh. Ashok Kumar

[Signature]
8/1/19

Signature valid

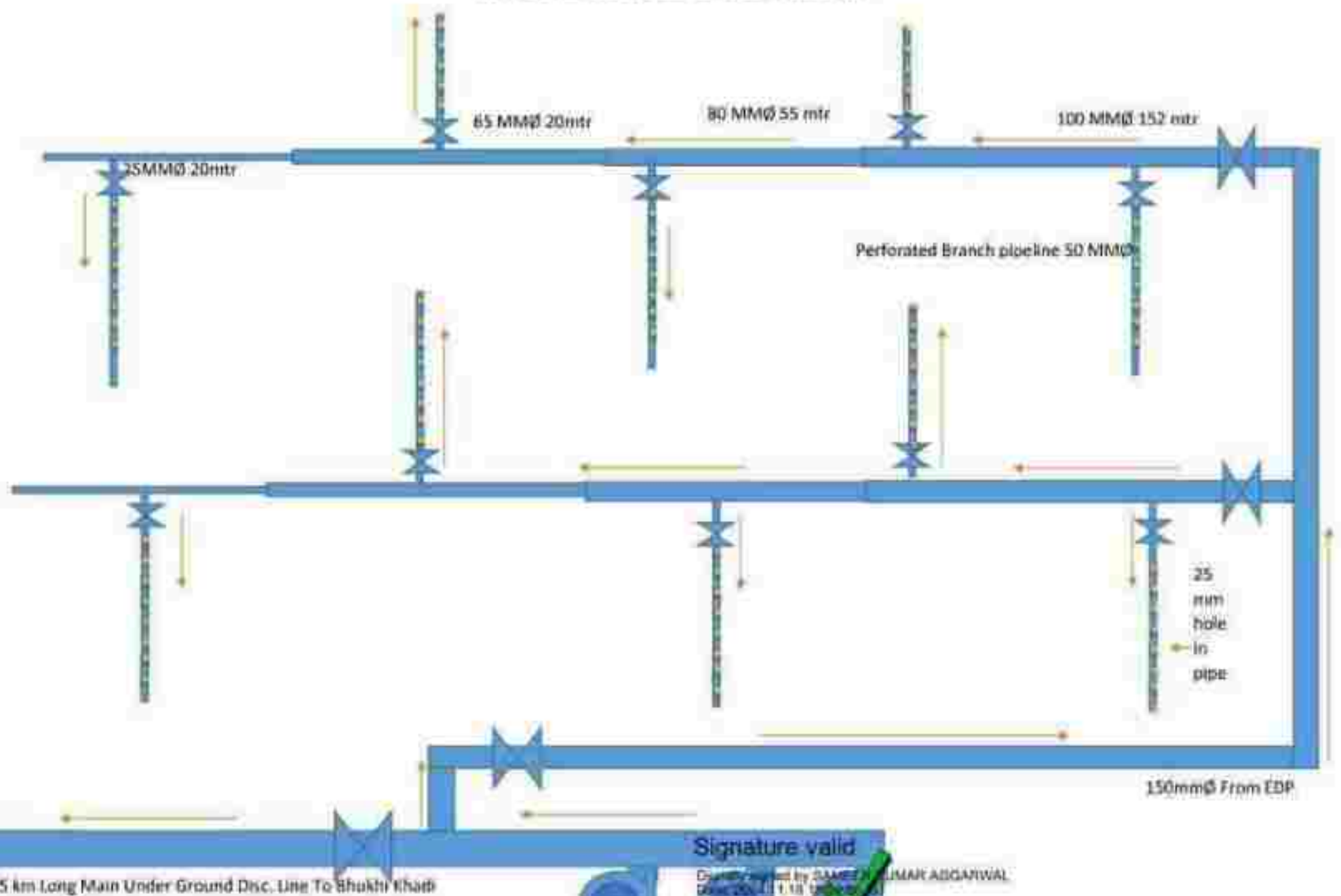
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NTPC JHANOR ZLD LINE DIAGRAM



Signature valid

Checked by JAMES K. SUMAR AGGARWAL

Effluent Disposal Pump House 3x390 m³/hr



POLICY
FOR REUSE OF
TREATED
WASTE WATER



Government of Gujarat

Signature valid

Digitally signed by **SANJEEV KUMAR AGGARWAL**
Date: 2024.11.18 10:41:25
Reason:
Location:



Signature valid

Digitally signed by **SARAH LAMAR AGGARWAL**
Date: 2024.11.18 16:23:57
Reason:
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PREAMBLE

Water is a critical resource for social and economic development of any region besides being elixir of life. Water resources are getting depleted due to adverse changes in climatic conditions, scanty and erratic rainfall, increasing industrialization, population growth, exploitation of ground water, increasing demand for domestic purposes etc. This problem is getting amplified due to uneven natural distribution (availability) of water resources in different regions of the state mainly due to diverse topography.

The Government of Gujarat has launched a scheme titled "Swarnim Jayanti Mukhya Mantri Shehri Vikas Yojana" (SJMMSVY) for undertaking various infrastructure development projects and plans for providing basic services in urban areas and Rurban Infrastructure Development Plan for rurban areas. Further, the Govt. of Gujarat is also implementing Centrally Sponsored Schemes (CSS) such as the "Atal Mission for Rejuvenation and Urban Transformation" (AMRUT), the "Swachh Bharat Mission" (SBM), the "Smart City Mission" and the "Shyama Prasad Mukherji Mission" for Rurban regions which are supplementing the sanitation infrastructure. All these schemes are augmenting the collection system of municipal sewage and its treatment capacity in the state leading to need for comprehensive policy on reuse of treated waste water.

The policy for promotion of use of Treated Waste Water is prepared with a vision to maximize the collection & treatment of sewage generated and reuse of treated wastewater on a sustainable basis, thereby reducing dependency on fresh water resources. Further, the policy promotes use of treated waste water as an economic resource.

To achieve this vision, the policy lays a time-bound and systematic plan with an ultimate goal of reusing Treated Waste Water fully by 2030.

The policy shall be in force from the date of its notification and shall subsume the already notified policy i.e. "Gujarat State Policy for Promotion of Waste water Recycle and Reuse", dated 15th June, 2017 of Urban Development and Urban Housing Development Department.

28 May, 2018

J. P. Gupta, IAS
Principal Secretary
Water Supply Department
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1. BACKGROUND

Water is the most important natural resource required to sustain all life forms on Earth. Availability of water is undisputedly one of the most critical component for sustaining all economic activities in a state. Gujarat has limited availability of natural water resources due to its geographic location and diverse climatic conditions.

Gujarat occupies 6.39% of the country's geographical area, but has access to only 2.28% of its water resources. The availability of water is also constrained by imbalances in intra-state distribution. Out of 185 rivers, the State has only eight perennial rivers and all of them are located in the southern part of the state. Around 69% of the state's surface water resources are concentrated in central and southern Gujarat, whereas the remaining three-quarters of the State has only 31% resources.

Thus, Gujarat has a high portion of water stressed area i.e., 58.6% of the total area due to arid, semi-arid and saline conditions.

2. NEED FOR WASTE WATER REUSE POLICY

Given the background of very high stress on existing water resources and its distribution, Government of Gujarat is continuously looking for additional sources of water to supplement the limited fresh water sources available in the state. Thus it becomes imperative to explore option of reusing treated waste water and use it as source of water for various purposes.

Apart from the need of reducing the pollution of surface and ground water, world over the municipal waste water is increasingly seen as a water resource for reuse of water that can ideally be utilised for non-potable purposes. The treated waste water (TWW) produced by treating municipal sewage can provide a reliable source of water. Hence, there is an ardent need to adopt new perspective towards municipal waste water and its reuse.

In order to address the uneven distribution of water resources across the State, Government has launched schemes for inter-basin transfer of water such as 'Sujalam Sufalam Yojana', 'Sauni Yojana', 'Lift Irrigations schemes in Tribal areas' etc

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wherein water from surplus region is transferred through canals and pipe lines to water scarce regions in the state. Further, the Government has implemented 'State wide drinking water supply grid' to provide safe drinking water to all people. These schemes have been transformative and have resulted in paradigm shift by switching over from excessive dependency on ground water to surface water. These schemes have brought significant economic benefits to the people of the state. However, the costs of transferring water through canals or pipelines and loss of water during transfer have been high. Therefore, developing locally available alternative source of water or reuse of treated waste water will help to decrease dependency on inter-basin transfer of water and improve overall water use efficiency.

Moreover if untreated or partially treated municipal sewage or waste water goes into streams, ponds, lakes or rivers, it will have adverse implications on environmental safety and public health. In case it gets percolated to the sub-surface strata, it may contaminate the groundwater source and thus prove to be a health hazard.

Insignificant reuse of treated waste water for economic activities or non-availability of buyer for it, has led to very little incentive for local body / operators of STP in up-keeping and maintaining it. This has created a mechanism of low accountability as there is no direct user group of TWW which can bring pressure on STP management. In order to enhance the accountability of local body/STP operators, it is important that TWW should be promoted as an economic commodity bringing in a user group with significant stakes.

Also, there is a strong need to price the TWW based on principle of cost recovery which is reflective of actual costs. This will generate a new revenue stream for local bodies which will ensure that operation of STP can be undertaken on financially sustainable basis.

3. STATUTORY AND POLICY FRAMEWORK

The concept of waste water recycling and reuse, and the need to include the same in all water supply and Waste Water management programs is recognised by the most policy frameworks and institutions in India. Constitutional provisions, various central statutes and policies; and state statutes and policies mentioned in Annexure-I are referred while framing the policy.

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POLICY FOR REUSE OF TREATED WASTE WATER

Justification for Additional Capitalization of "Safety Park"

It is submitted that Safety Park has been established by the Petitioner to disseminate safe working practices and inculcate culture of safety in workmen engaged at the instant Station. The Petitioner has undertaken the same pursuant to the Occupational Safety, Health and Working Conditions Code 2020, notified on 29.09.2020, by the Ministry of Law and Justice, Govt. of India. Section 6(2)(c) of the Code provides as under:

"6. Duties of Employer-

(2) Without prejudice to the generality of the provisions of sub-section (1), the duties of an employer shall particularly in respect of factory, mines, dock, building or other construction work or plantation include—

(c) the provision of such information, instruction, training and supervision as are necessary to ensure the health and safety of all employees at work;"

A Copy relevant extract of "The Occupational Safety, Health and Working Conditions Code 2020" dated 29.09.2020 is **attached underneath**.

It is also pertinent to mention that Section 97 (1) (i) of the Code states that "any person who, save as permitted by or under this Code, contravenes any provision of this Code or of any rule, regulation or bye laws" shall be liable to penalty which shall not be less than fifty thousand rupees but which may extend to one lakh rupees. It is thus submitted that Petitioner is bound to comply with the provisions of the Code.

It is further submitted that as per Clause 4(4)(h) of Central Electricity Authority (Safety Requirements for Construction, Operation and Maintenance of Electrical Plants and Electric Lines) Regulations, 2011 notified on 24.01.2010, Petitioner being the owner of the instant Power Plant is mandated to set up a sound and scientific safety management system which shall inter alia include providing adequate training to all employees to keep them aware of safety related issues. The Petitioner's setting up of Safety Park is in line with the said provision to facilitate training of employees and labourers regarding awareness and training of safety

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practices of the energy intensive industries. The relevant extract of the said provision is reproduced below:

***4. Safety provisions relating to Owner: -----**

(4) The Owner shall set up a sound and scientific safety management system which shall include:

(h) provide adequate training to all employees to keep them aware of safety related issues;

A Copy of the "Central Electricity Authority (Safety Requirements for Construction, Operation and Maintenance of Electrical Plants and Electric Lines) Regulations, 2011" notified on 24.01.2010, is **attached underneath**.

It is pertinent to mention that Safety Park is one of the most crucial asset with respect to safety of the Plant as the labourers to be engaged for Plant works are inducted based on performance in several safety tests related to working at height, electrical safety, fire safety, working in confined spaces, etc., which are conducted in the Safety Park. Also, regular training of employees and workers on aspects of safety with respect to Power Plant is facilitated through Safety Park. Hence, installation of Safety Park is highly significant with respect to safety and security of the Plant.

It is also noteworthy that Hon'ble SC vide judgement dated 20.04.2023 in Civil Appeal No. 11095 of 2018 (GMR Warora vs CERC & Others) and batch of Appeals has held that with reference to Change in Law or Compliance of any existing Law, the term "Law" means all laws including Electricity Laws in force in India and any statute, ordinance, regulation, Notification or code, rule, or any interpretation of any of them by an Indian Governmental Instrumentality and having force of law. Further, the term "Law" shall also include all applicable rules, regulations, orders, Notifications by an Indian Governmental Instrumentality and shall also include all rules, regulations, decisions and orders of the CERC, etc.

In view of above submissions, the Hon'ble Commission may be pleased to allow the additional capitalization towards Safety Park under Regulation 26(1)(b) as well as Regulation 26(1)(d) of the Tariff Regulations, 2019.

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भारत का राजपत्र The Gazette of India

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असाधारण

EXTRAORDINARY

भाग II—खण्ड 1

PART II—Section 1

प्रधिकार से प्रकाशित

PUBLISHED BY AUTHORITY

सं. 62] नई दिल्ली, सोमवार, सितंबर 29, 2020/अक्टूबर 7, 1942 (अ.व.)
No. 62] NEW DELHI, TUESDAY, SEPTEMBER 29, 2020/ASVINA 7, 1942 (Saka)

इस भाग में चित्र कुछ संख्या से जारी है जिससे कि यह आसानी से खोजा जा सके।
Separate paging is given in this Part in order that it may be filed as a separate compilation.

MINISTRY OF LAW AND JUSTICE

(Legislative Department)

New Delhi; the 29th September, 2020/Asvini 7, 1942 (Saka)

The following Act of Parliament received the assent of the President on the 28th September, 2020 and is hereby published for general information:—

THE OCCUPATIONAL SAFETY, HEALTH AND WORKING CONDITIONS CODE, 2020

No. 57 of 2020

[28th September, 2020.]

An Act to consolidate and amend the laws regulating the occupational safety, health and working conditions of the persons employed in an establishment and for matters connected therewith or incidental thereto.

Enacted by Parliament in the sixtieth-first Year of the Republic of India as follows:—

CHAPTER I

Preliminary

1. (1) This Act may be called the Occupational Safety, Health and Working Conditions Code, 2020.

(2) It shall come into force on such date as the Central Government may, by notification appoint; and different dates may be appointed for different provisions of this Code and any reference in any such provision to the commencement of this Code shall be construed as a reference to the coming into force of that provision.

Short title,
commencement
and
application

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(2) It shall not apply to the officers of the Central Government, officers of the State Government and any ship of war of any nationality:

Provided that the Code shall apply in case of contract labour employed through contractor in the offices of the Central Government or in the offices of the State Government, where, the Central Government or, as the case may be, the State Government is the principal employer.

Definitions.

2. (1) In this Code, unless the context otherwise requires,—

(a) "adolescent" shall have the same meaning as assigned to it in clause (f) of section 2 of the Child and Adolescent Labour (Prohibition and Regulation) Act, 1986;

47 of 1986

(b) "adult" means a person who has completed his eighteenth year of age;

(c) "agent" when used in relation to a mine, means every person, whether appointed or not, who, acting or purporting to act on behalf of the owner, takes part in the management, control, supervision or direction of such mine or of any part thereof;

(d) "appropriate Government" means—

(i) in relation to, establishments (other than those specified in sub-clause (ii)) carried on by or under the authority of the Central Government or concerning any such controlled industry as may be specified in this behalf by the Central Government or the establishment of railways including metre railways, mines, oil field, major ports, air transport service or telecommunication service, banking company or any insurance company (by whatever name called) established by a Central Act or a corporation or other authority established by a Central Act or a Central public sector undertaking or subsidiary companies set up by the Central public sector undertakings or autonomous bodies owned or controlled by the Central Government, including establishments of contractors for the purposes of such establishment, corporation or other authority, Central public sector undertakings, subsidiary companies or autonomous bodies, as the case may be, the Central Government;

Provided that in the case of Central Public Sector Undertakings the appropriate Government shall continue to be the Central Government even if the holding of the Central Government reduces to less than fifty per cent. equity of the Central Government in that Public Sector Undertakings after the commencement of this Code; and

(ii) in relation to a factory, motor transport undertaking, plantation, newspaper establishment and establishments relating to beads and cigars including the establishments not specified in clause (i), the concerned State Government where it is situated.

Explanation.—For the removal of doubts it is hereby clarified that State Government shall be the appropriate Government in respect of occupational safety, health and working conditions in a factory situated in that State;

(e) "audio-visual production" means audio-visual produced wholly or partly in India and includes—

(i) animation, cartoon depiction, audio-visual advertisement;

(ii) digital production or any of the services in respect of making thereof; and

(iii) feature films, non-feature films, television, web-based series, vlog shows, reality shows and sport shows;

(f) "audio-visual worker" means a person, who is employed, directly or through any contractor, in or in connection with the audio-visual production.

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actors including actor, musician, singer, artist, news reader, dancer, dubbing artist or stage person or to do any work, skilled, unskilled, manual, supervisory, technical, artistic or otherwise, and his remuneration with respect to such employment is or in connection with the production of audio-visual does not exceed, where remuneration is by way of monthly wages or where such remuneration is by way of lump sum, in each case, such amount as may be notified by the Central Government;

10 of 1949

(g) "banking company" means a banking company as defined in clause (c) of section 5 of the Banking Regulation Act, 1949 and includes the Export-Import Bank of India, the Industrial Reconstruction Bank of India, the Small Industries Development Bank of India established under section 3 of the Small Industries Development Bank of India Act, 1989, the Reserve Bank of India, the State Bank of India, a corresponding new bank constituted under section 3 of the Banking Companies (Acquisition and Transfer of Undertakings) Act, 1970, a corresponding new bank constituted under section 3 of the Banking Companies (Acquisition and Transfer of Undertakings) Act, 1980;

28 of 1949

3 of 1970

40 of 1980

(h) "building or other construction work" means the construction, alteration, repairs, maintenance or demolition in relation to buildings, streets, roads, railways, tramways, airfields, irrigation, drainage, embankment and navigation works, flood control works (including storm water drainage works), powerlines, transmission and distribution of power, water works (including channels for distribution of water), oil and gas installations, electric lines, internet towers, wireless, radio, television, telephones, telegraph and overseas communications, dams, canals, reservoirs, watercourses, tunnels, bridges, viaducts, aqueducts, pipelines, sewers, cooling towers, transmission towers and such other work as may be specified in this behalf by the Central Government, by notification, but does not include building or other construction work which is related to any factory or mine and the building or other construction work where such work is for own residential purposes of an individual or group of individuals for their own residence and the total cost of such work does not exceed rupees fifty lakhs or such higher amount and employing more than such number of workers as may be notified by the appropriate Government;

(i) "building worker" means a person who is employed to do any highly skilled, skilled, semi-skilled or unskilled, manual, technical or clerical work for him or servant, whether the terms of such employment are express or implied, in connection with any building or other construction work, but does not include any such person who is employed mainly in a managerial or supervisory or administrative capacity;

(j) "cargo" includes anything carried or to be carried in a ship or other vessel, or vehicle;

(k) "Chief Inspector-cum-Facilitator" means a Chief Inspector-cum-Facilitator appointed under sub-section (5) of section 34;

(l) "competent person", means a person or an institution recognised in writ by the Chief Inspector-cum-Facilitator for the purpose of carrying out tests, examinations and inspections required to be done in an establishment having regard to—

(i) the qualifications and experience of the person and facilities available at his disposal; or

(ii) the qualifications and experience of the persons employed in such institution and facilities available therein;

Provided that in case of mine the competent person includes such other person who is authorised by the manager referred to in section 67 to supervise or perform any work, or to supervise the operation of machinery, plant or equipment and is responsible for such duties assigned to him and also includes a shot firer or blaster;

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(m) "contract labour" means a worker who shall be deemed to be employed in or in connection with the work of an establishment when he is hired in or in connection with such work by or through a contractor, with or without the knowledge of the principal employer and includes inter-State migrant worker but does not include a worker (other than part-time employee) who is regularly employed by the contractor for any activity of his establishment and his employment is governed by mutually accepted standards of the conditions of employment (including engagement on permanent basis), and gets periodical increment in the pay, social security coverage and other welfare benefits in accordance with the law for the time being in force in such employment.

(n) "contractor", in relation to an establishment, means a person, who—

(i) undertakes to produce a given result for the establishment, other than a mere supply of goods or articles of manufacture to such establishment, through contract labour; or

(ii) supplies contract labour for any work of the establishment as mere human resource;

and includes a sub-contractor;

(o) "controlled industry" means any industry the control of which by the Central Government has been declared under any Central Act in the public interest;

(p) "core activity of an establishment" means any activity for which the establishment is set up and includes any activity which is essential or necessary to such activity;

Provided that the following shall not be considered as essential or necessary activity, if the establishment is not set up for such activity, namely:—

(i) sanitation works, including sweeping, cleaning, darning and collection and disposal of all kinds of waste;

(ii) watch and ward services including security services;

(iii) women and catering services;

(iv) loading and unloading operations;

(v) running of hospitals, educational and training institutions, guest houses, clubs and the like where they are in the nature of support services of an establishment;

(vi) courier services which are in nature of support services of an establishment;

(vii) civil and other constructional works, including maintenance;

(viii) gardening and maintenance of lawns and other like activities;

(ix) housekeeping and laundry services, and other like activities, where these are in nature of support services of an establishment;

(x) transport services including ambulance services;

(xi) any activity of intermittent nature even if this constitutes a core activity of an establishment;

(j) "day" means a period of twenty-four hours beginning at mid-night;

(r) "District Magistrate", in relation to any area, means the District Magistrate or the Deputy Commissioner, as the case may be, who is vested with the executive powers of maintaining law and order in the revenue district in which situated.

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Provided that in case of a mine, which is situated partly in one district and partly in another, the District Magistrate for the purpose shall be the District Magistrate authorised in this behalf by the Central Government;

(f) "dock work" means any work in or within the vicinity of any port in connection with, or required for, or incidental to, the loading, unloading, movement or storage of cargoes into or from ship or other vessel, pier, dock, storage place or landing place, and includes—

(i) work in connection with the preparation of ships or other vessels for receipt or discharge of cargoes or leaving port;

(ii) all repairing and maintenance processes connected with any hold, tank structure or lifting machinery or any other storage area on board the ship or in the docks; and

(iii) chipping, painting or cleaning of any hold, tank, structure or lifting machinery or any other storage area on board the ship or in the docks;

(g) "employee" means,—

(i) in respect of an establishment, a person (other than an apprentice engaged under the Apprentices Act, 1961) employed on wages by an establishment to do any skilled, semi-skilled, unskilled, manual, operational, supervisory, managerial, administrative, technical, clerical or any other work, whether the terms of employment be express or implied; and

(ii) a person declared to be an employee by the appropriate Government, but does not include any member of the Armed Forces of the Union;

Provided that notwithstanding anything contained in this clause, in case of a mine a person is said to be "employed" in a mine who works as the manager or who works under appointment by the owner, agent or manager of the mine or with the knowledge of the manager, whether for wages or not—

(a) in any mining operation (including the concomitant operations of handling and transport of minerals up to the point of dispatch and of gathering and transport thereof in the mine);

(b) in operations or services relating to the development of the mine including construction of plant therein but excluding construction of buildings, roads, wells and any building work not directly connected with any existing or future mining operations;

(c) in erecting, servicing, maintaining or repairing any part of any machinery used on or about the mine;

(d) in operations, within the premises of the mine, of loading for dispatch of minerals;

(e) in any office of mine;

(f) in any welfare, health, sanitary or canteen services required to be provided under this Code relating to mine, or within and about, within the premises of the mine or adjoining residential area; or

(g) in any kind of work, whatsoever, which is preparatory or incidental to, or connected with, mining operations;

(h) "employer" means a person who employs, whether directly or through any person, or on his behalf, or on behalf of any person, one or more employees in his establishment and where the establishment is carried on by any Department of the Central Government or the State Government, the authority specified

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such Department, in this behalf or where no authority is so specified, the head of the Department and in relation to an establishment carried on by a local authority, the Chief Executive of that authority, and includes:—

(i) in relation to an establishment which is a factory, the occupier of the factory;

(ii) in relation to mine, the owner of the mine, agent or manager referred to in section 67;

(iii) in relation to any other establishment, the person who, or the authority which has ultimate control over the affairs of the establishment and where said affairs are entrusted to a manager or managing director, such manager or managing director;

(iv) contractor; and

(v) legal representative of a deceased employer;

(vi) "establishment" means—

(i) a place where any industry, trade, business, manufacturing or occupation is carried on in which ten or more workers are employed; or

(ii) motor transport undertaking, newspaper establishment, audio-video production, building and other construction work or plantation, in which ten or more workers are employed; or

(iii) factory, for the purpose of Chapter II, in which ten or more workers are employed, notwithstanding the threshold of workers provided in clause (iv); or

(iv) a wharf or port or vicinity of port where dock work is carried out;

Provided that in sub-clauses (i) and (ii), the threshold of worker specified therein shall not be applicable in case of such establishment or class of establishments, in which such hazardous or life threatening activity is being carried on, as may be notified by the Central Government;

Provided further that notwithstanding any threshold provided in the definition of factory in clause (iv), for the purpose of Chapter II, the establishment specified in sub-clause (i) or sub-clause (ii) or sub-clause (iii) shall be deemed to be the establishment within the meaning of this clause though the number of employees employed are ten or more;

(v) "factory" means any premises including the precincts thereof—

(i) wherein twenty or more workers are working, or were working on any day of the preceding twelve months, and in any part of which a manufacturing process is being carried on with the aid of power, or is ordinarily so carried on; or

(ii) wherein fifty or more workers are working, or were working on any day of the preceding twelve months, and in any part of which a manufacturing process is being carried on without the aid of power, or is ordinarily so carried on;

but does not include a mobile unit belonging to the armed forces of the Union, railway running shed or a hotel, restaurant or eating place;

Provided that where under any law for the time being in force in a State immediately before the commencement of this Code, the number of workers specified is more or less than the number specified in clause (i) or clause (ii), then, the number specified under the law of the State shall prevail in that State till it is amended by the competent Legislature.

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Explanation I.—For computing the number of workers for the purposes of this clause all the workers (in different groups and relays) in a day shall be taken into account.

Explanation II.—For the purposes of this clause, the mere fact that an Electronic Data Processing Unit or a Computer Unit is installed in any premises or part thereof, shall not be construed as factory if no manufacturing process is being carried on in such premises or part thereof.

(x) "family", when used in relation to a worker, means—

(i) spouse;

(ii) children including adopted children of the worker who are dependent upon him and have not completed the age of eighteen years; and

(iii) parents, grand-parents, widowed daughter and widowed sister dependent upon such worker.

Explanation.—For the purposes of this clause, such dependents shall not be included who are, for the time being, getting such income from such sources, as may be prescribed by the appropriate Government.

(y) "godown" means any warehouse or other place, by whatever name called, used for the storage of any article or substance required for any manufacturing process which means any process for, or incidental to, making, finishing or packing or otherwise treating any article or substance with a view to its use, sale, transport, delivery or disposal as finished products.

(z) "hazardous" means involving danger or potential danger.

(aa) "hazardous process" means any process or activity in relation to an industry or plantation specified in the First Schedule where, unless special care is taken, raw materials used therein or the intermediate or finished products, by-products, hazardous substances, wastes or effluents thereof or spraying of any pesticides, insecticides or chemicals used therein, as the case may be, would—

(i) cause material impairment to the health of the persons engaged in or connected therewith, or

(ii) result in the pollution of the general environment.

(ab) "hazardous substance" means any substance or such quantity of the substance as may be prescribed by the appropriate Government or preparation of which by reason of its chemical or physico-chemical properties or handling is liable to cause physical or health hazards to human being or may cause harm to other living creatures, plants, micro-organisms, property or the environment.

(ac) "industrial premises" means any place or premises (not being a private dwelling house), including the premises thereof, in which or in any part of which any industry, trade, business, occupation or manufacturing is being ordinarily carried on with or without the aid of power and includes a godown attached thereto.

(ad) "industry" means any systematic activity carried on by co-operation between an employer and worker (whether such worker is employed by such employer directly or by or through any agency, including a contractor) for the production, supply or distribution of goods or services with a view to satisfy human wants or wishes (not being wants or wishes which are merely spiritual or religious in nature), whether or not,—

(i) any capital has been invested for the purpose of carrying on such activity, or

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(ii) such activity is carried on with a motive to make any gain or profit,

but does not include—

(a) institutions owned or managed by organisations wholly or substantially engaged in any charitable, social or philanthropic services; or

(b) any activity of the appropriate Government relating to the sovereign functions of the appropriate Government including all the activities carried on by the Departments of the Central Government dealing with defence research, atomic energy and space; or

(c) any domestic service; or

(d) any other activity as may be notified by the Central Government;

(ix) "Inspector-cum-Facilitator" means an Inspector-cum-Facilitator appointed under sub-section (1) of section 34;

(x) "inter-State migrant worker" means a person who is employed in an establishment and who—

(i) has been recruited directly by the employer or authority through contractor in one State for employment in such establishments situated in another State; or

(ii) has come on his own from one State and obtained employment in an establishment of another State (hereinafter called destination State) or has subsequently changed the establishment within the destination State;

under an agreement or other arrangement for such employment and draws wages not exceeding the amount of rupees eighteen thousand per month or such higher amount as may be notified by the Central Government from time to time;

(xi) "machinery" means any article or combination of articles assembled, arranged or connected and which is used or intended to be used for converting any form of energy to perform work, or which is used or intended to be used, whether incidental thereto or not, for developing, receiving, storing, transmitting, transforming, insulating, transferring or controlling any form of energy;

(xii) "major port" means a major port as defined in clause (15) of section 3 of the Indian Ports Act, 1908;

(1 of 1958)

(xiii) "manufacturing process" means any process for—

(i) making, altering, repairing, renovating, finishing, packing, oiling, washing, cleaning, breaking up, demolishing, or otherwise treating or adapting any article or substance with a view to its use, sale, transport, delivery or disposal; or

(ii) pumping oil, water, sewage or any other substance; or

(iii) generating, transforming or transmitting power; or

(iv) excavating, printing, printing by letter press, lithography, offset, photogravure screen printing, three dimensional or four dimensional printing, proofing, flexography or other types of printing process or book binding; or

(v) contracting, reconstructing, repairing, refitting, finishing or handling up ships or vessels; or

(vi) preserving or storing any article in cold storage; or

(vii) such other processes as the Central Government may notify;

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(g) "medical officer" means the medical officer appointed under sub-section (1) of section 42;

(h) "metro railway" means the metro railway as defined in sub-clause (i) of clause (f) of section 2 of the Metro Railways (Operation and Maintenance) Act, 2002;

(i) "mine" means any excavation where any operation for the purpose of searching for or obtaining minerals has been or is being carried on and includes—

(i) all workings, bore holes, oil wells and accessory road conditioning plants, including the pipe conveying mineral oil within the oilfields;

(ii) all shafts, in or adjacent to and belonging to a mine, whether in the course of being sunk or not;

(iii) all levels and inclined planes in the course of being driven;

(iv) all open cast workings;

(v) all conveyors or aerial ropeways provided for bringing into or removal from a mine of minerals or other articles or for the removal of refuse therefrom;

(vi) all adits, levels, planes, machinery, works, railways, tramways and sidings in or adjacent to and belonging to a mine;

(vii) all protective works being carried out in or adjacent to a mine;

(viii) all workshops and stores situated within the precincts of a mine and under the same management and used primarily for the purposes connected with that mine or a number of mines under the same management;

(ix) all power stations, transformer sub-stations, converter stations, rectifier stations and accumulator storage stations for supplying electricity solely or mainly for the purpose of working the mine or a number of mines under the same management;

(x) any premises for the time being used for depositing sand or other material for use in a mine or for depositing refuse from a mine or in which any operations in connection with such sand refuse or other material is being carried on, being premises exclusively occupied by the owner of the mine;

(xi) any premises in or adjacent to and belonging to a mine on which any process ancillary to the getting, dressing or preparation for sale of minerals or coke is being carried on;

(xii) a mine owned by the Government;

(j) "minerals" means all substances which can be obtained from the earth by mining, digging, drilling, dredging, hydraulic mining, quarrying or by any other operation and includes mineral oils (such as natural gas and petroleum);

(k) "motor transport undertaking" means a motor transport undertaking employing motor transport worker and engaged in carrying passengers or goods or both by road for hire or reward, and includes a private carrier;

(l) "motor transport worker" means a person who is employed in a motor transport undertaking directly or through an agency, whether for wages or not, in work in a professional capacity as a transport vehicle or to attend the duties in connection with the arrival, departure, loading or unloading of such transport vehicle and includes a driver, conductor, cleaner, station staff, line checking staff, booking clerk, cash clerk, deputy clerk, time-keeper, watchman or attendant, but does not include any such person—

(i) who is employed in a factory;

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(b) in whom the provisions of any other law for the time being in force regulating the conditions of service of persons employed in shops or commercial establishments apply;

(2) "newspaper" means any printed periodical work containing public news or comments on public news and includes such other class of printed periodical work as may, from time to time, be notified in this behalf by the Central Government;

(3) "newspaper establishment" means an establishment under the control of any person or body of persons, whether incorporated or not, for the production or publication of one or more newspapers or for conducting any news agency or syndicate and includes following newspaper establishments which shall be deemed to be one establishment, namely:—

(i) two or more newspaper establishments under common control;

(ii) two or more newspaper establishments owned by an individual and his or her spouse unless it is shown that such spouse is a sole proprietor or partner or a shareholder of a corporate body on the basis of his or her own individual funds;

(iii) two or more newspaper establishments publishing newspapers bearing the same or similar title and in the same language in any place in India or bearing the same or similar title but in different languages in the same State or Union territory;

Explanation 1.—For the purposes of sub-clause (i) two or more establishments shall be deemed to be under common control where—

(a) the newspaper establishments are owned by a common individual or individuals;

(ii) the newspaper establishments are owned by firms, if such firms have a substantial number of common partners;

(iii) the newspaper establishments are owned by bodies corporate, if one body corporate is a subsidiary of the other body corporate, or both are subsidiaries of a common holding company or a substantial number of their equity shares are owned by the same person or group of persons, whether incorporated or not;

(iv) one establishment is owned by a body corporate and the other is owned by a firm, if a substantial number of partners of the firm together hold a substantial number of equity shares of the body corporate;

(v) one is owned by a body corporate and the other is owned by a firm having bodies corporate as its partners if a substantial number of equity shares of such bodies corporate are owned, directly or indirectly, by the same person or group of persons, whether incorporated or not, or

(b) there is functional integrity between concerned newspaper establishments.

Explanation 2.—For the purposes of this clause,—

(i) different departments, branches and centres of newspaper establishments shall be treated as parts thereof;

(ii) a printing press shall be deemed to be a newspaper establishment if the principal business thereof is to print newspapers;

(2) "notification" means a notification published in the Gazette of India or the Official Gazette of a State, as the case may be, and the expression "notify" with its grammatical variations and cognate expressions shall be construed

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(a) "occupier" of a factory means the person who has ultimate control over the affairs of the factory;

Provided that—

(i) in the case of a firm or other association of individuals, any one of the individual partners or members thereof;

(ii) in the case of a company, any one of the directors, except any independent director within the meaning of sub-section (6) of section 149 of the Companies Act, 2013;

(iii) in the case of a factory owned or controlled by the Central Government or any State Government, or any local authority, the person or persons appointed to manage the affairs of the factory by the Central Government, the State Government or the local authority or such other authority as may be prescribed by the Central Government,

shall be deemed to be the occupier:

Provided further that in the case of a ship which is being repaired, or in which maintenance work is being carried out, in a dry dock which is available for hire, the owner of the dock shall be deemed to be the occupier for all purposes except the matters as may be prescribed by the Central Government which are directly related to the condition of ship for which the owner of ship shall be deemed to be the occupier.

(a) "office of the mine" means an office in the surface of the mine concerned;

(a) "open cast working" means a quarry, that is to say, an excavation where any operations for the purpose of searching for or obtaining minerals has been or is being carried on, not being a shaft or an excavation which extends below superficial ground;

(a) "ordinarily employed" with reference to any establishment or part thereof, means the average number of persons employed per day in the establishment or part thereof during the preceding calendar year obtained by dividing the number of man days worked by the number of working days excluding rest days and other non-working days;

(a) "owner", in relation to a mine, means any person who is the immediate proprietor or lessee or occupier of the mine or of any part thereof and in case of a mine the business whereof is being carried on by a liquidator or receiver, such liquidator or receiver, but does not include a person who merely receives a royalty, rent or share from the mine, or is merely the proprietor of the mine, subject to any lease grant or licence for the working thereof, or is merely the owner of the soil and not interested in the minerals of the mine; but any contractor or sub-lessee for the working of a mine or any part thereof shall be subject to this Code in like manner as if he were an owner but not so as to exempt the former from any liability;

(a) "plantation" means—

(a) any land used or intended to be used for—

(i) growing tea, coffee, rubber, cinchona or cardamom which encompasses five hectares or more;

(ii) growing any other plant, which encompasses five hectares or more and in which persons are employed or were employed on any day of the preceding twelve months, if, after obtaining the approval of the Central Government, the State Government, by notification, so directs.

Explanation.—Where any piece of land used for growing any plant referred to in this sub-clause encompasses less than five hectares and is

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contiguous to any other piece of land not being so used, but capable of being so used, and both such pieces of land are under the management of the same employer; then, for the purposes of this sub-clause, the former piece of land shall be deemed to be a plantation, if the total area of both such pieces of land admeasures five hectares or more; and

(b) any land which the State Government may, by notification, declare and which is used or intended to be used for growing any plant referred to in sub-clause (a), notwithstanding that it admeasures less than five hectares:

Provided that no such declaration shall be made in respect of such land which admeasures less than five hectares immediately before the commencement of this Code; and

(c) offices, hospitals, dispensaries, schools and any other premises used for any purpose connected with any plantation within the meaning of sub-clause (a) and sub-clause (b) (but does not include factory on the premises;

(cy) "prescribed" means prescribed by rules made by the appropriate Government under this Code;

(cz) "principal employer", where the contract labour is employed or engaged, means—

(i) in relation to any office or Department of the Government or a local authority, the head of that office or Department or such other officer as the Government or the local authority, may specify in this behalf;

(ii) in a factory, the owner or occupier of the factory and where a person has been named as the manager of the factory, the person so named;

(iii) in a mine, the owner or agent of the mine;

(iv) in relation to any other establishment, any person responsible for the supervision and control of the establishment;

(zd) "producer", in relation to audio-visual production, means the company, firm or other person by whom the arrangements necessary for producing such audio-visual (including the raising of finances and engaging audio-visual workers for producing audio-visual) are undertaken.

Explanation.—For the purposes of this clause, the expressions "company" and "firm" have the same meaning as respectively assigned to them in the Companies Act, 2013 and the Indian Partnership Act, 1932.

18 of 2013
9 of 1932

(ze) "qualified medical practitioner" means a medical practitioner who possesses any recognised medical qualification as defined in clause (j) of section 2 of the Indian Medical Council Act, 1956 and who is enrolled on a Indian Medical Register as defined in clause (e) and on a State Medical Register as defined in clause (f) of the said section.

102 of 1956

(zf) "railway" means the railway as defined in clause (J) of section 2 of the Railways Act, 1939.

24 of 1939

(zg) "crew" means a set of two or more persons carrying out the same kind of work during different periods of the day and each such period is called a "shift".

(zh) "cabin production employees" means any person by whatever name called employed or engaged in any establishment for the or towards to do any work relating to production of audio or business, or both, but does not include any such person who,—

(i) being employed or engaged in a supervisory capacity, draws wages exceeding eighteen thousand rupees per month or an amount to be notified by the Central Government from time to time; or

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(vi) is employed or engaged mainly in a managerial or administrative capacity;

(xv) "Schedule" means the Schedule appended to this Code;

(xvi) "serious bodily injury" means any injury which involves, or in all probability will involve, the permanent loss of any part or section of a body or the use of any part or section of a body; or the permanent loss of or injury to the sight or hearing or any permanent physical incapacity or the fracture of any bone or one or more joints or bones of any phalanges of hand or foot.

(xvii) "standards", "regulations", "rules", "bye-laws" and "orders" respectively means standards, regulations, rules, bye-laws and orders made or declared, in the case may be, under this Code;

(xviii) "telecommunication service" means the telecommunication service as defined in clause (k) of sub-section (1) of section 2 of the Telecom Regulatory Authority of India Act, 1997;

(xix) "wages" means all remuneration whether by way of salaries, allowances or otherwise, expressed in terms of money or capable of being so expressed which would, if the terms of employment, express or implied, were fulfilled, be payable to a person employed in respect of his employment or of work done in such employment, and includes,—

- (i) basic pay;
- (ii) dearness allowance; and
- (iii) retaining allowance, if any,

but does not include—

(a) any bonus payable under any law for the time being in force, which does not form part of the remuneration payable under the terms of employment;

(b) the value of any house-accommodation, or of the supply of light, water, medical attendance or other amenity or of any service excluded from the computation of wages by a general or special order of the appropriate Government;

(c) any contribution paid by the employer to any pension or provident fund, and the interest which may have accrued thereon;

(d) any conveyance allowance or the value of any travelling concession;

(e) any sum paid to the employed person to defray special expenses entailed on him by the nature of his employment;

(f) house rent allowance;

(g) remuneration payable under any award or settlement between the parties or order of a court or Tribunal;

(h) any overtime allowance;

(i) any commission payable to the employee;

(j) any gratuity payable on the termination of employment;

(k) any retrenchment compensation or other retirement benefit payable to the employee or any ex gratia payment made to him on the termination of employment.

Provided that, for calculating the wages under this clause, if payments made by the employer to the employee under sub-clauses (a) to (k) are

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one-half, or such other per cent. as may be notified by the Central Government, of the full remuneration calculated under this clause, the amount which exceeds such one-half, or the per cent. so notified, shall be deemed as remuneration and shall be accordingly added in wages under this clause.

Provided further that for the purpose of equal wages to all genders and for the purpose of payment of wages, the emoluments specified in sub-clauses (d), (f), (g) and (h) shall be taken for computation of wages.

Explanation—Where an employee is given in kind of the whole or part of the wages payable to him, any remuneration in kind by his employer, the value of such remuneration in kind which does not exceed fifteen per cent. of the total wages payable to him, shall be deemed to form part of the wages of such employee.

(16) "week" means a period of seven days beginning at midnight on Saturday night or such other night as may be approved in writing for a particular area by the Chief Inspector-cum-Factory Inspector.

(17) "worker" means any person employed in any establishment to do any manual, unskilled, skilled, technical, operational, clerical or supervisory work for hire or reward, whether the terms of employment be express or implied, and includes working journalists and sales promotion employers, but does not include any such person—

(a) who is subject to the Air Force Act, 1950, or the Army Act, 1950, or the Navy Act, 1957; or

43 of 1950,
46 of 1950,
62 of 1957.

(b) who is employed in the police service or as an officer or other employee of a prison; or

(c) who is employed mainly in a managerial or administrative capacity; or

(d) who is employed in a supervisory capacity drawing wage exceeding eighteen thousand rupees per month or an amount as may be notified by the Central Government from time to time.

(18) "working journalist" means a person whose principal occupation is that of a journalist and who is employed as such, either whole-time or part-time, in, or in relation to, one or more newspaper establishments, or other establishments relating to any electronic media or digital media such as newspaper or radio or other like media and includes an editor, a feature-writer, news editor, sub-editor, feature-writer, copy-typist, reporter, correspondent, cartoonist, news-photographer and proof-reader, but does not include any such person who is employed mainly in a managerial, supervisory or administrative capacity.

(19) For the purposes of this Code, a person working or employed in or in connection with mine is said to be working or employed—

(a) "below ground" if he is working or employed—

(i) in a shaft which has been or is in the course being sunk; or

(ii) in any excavation which extends below superficial ground; and

(b) "above ground" if he is working in an open-cut working or in any other manner not specified in clause (a).

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CHAPTER II

Registration

1. (1) Every employer of any establishment—

- (a) which commences operation after the commencement of this Code; and
- (B) in which this Code shall apply,

Employer
of certain
establishments

shall, within sixty days from the date of such applicability of this Code, make an application electronically to the registering officer appointed by the appropriate Government (hereinafter referred to as the registering officer) for the registration of such establishment.

Provided that the registering officer may entertain any such application for registration after the expiry of such period on payment of such late fees as may be prescribed by the appropriate Government.

(2) Every application under sub-section (1) shall be submitted to the registering officer in such manner, in such form, containing such particulars including the information relating to the employment of inter-State migrant workers and shall be accompanied by such fees as may be prescribed by the appropriate Government.

(3) After the receipt of an application under sub-section (1), the registering officer shall register the establishment and issue a certificate of registration electronically to the employer thereof in such form and within such time and subject to such conditions as may be prescribed by the Central Government.

Provided that if the registering officer fails to register an establishment under the application so made or to entertain the application within the prescribed period, then, such establishment shall be deemed to have been registered under this Code immediately on the expiration of such period and the electronic certificate of registration shall be auto generated and the responsibility of such failure shall be on the registering officer.

(4) Any change in the ownership or management or in any particulars referred to in sub-section (2) which occurs after the registration of an establishment under this Code, shall be intimated by the employer electronically to the registering officer within thirty days of such change in such form as may be prescribed by the Central Government and thereafter the registering officer shall make amendment in the certificate of registration electronically in such manner as may be prescribed by the Central Government.

(5) The employer of an establishment shall, within sixty days of the closing of the establishment—

- (a) inform the closing of such establishment; and

(b) certify payment of all dues to the workers employed in such establishment, to the registering officer in such manner as may be prescribed by the Central Government and the registering officer shall, on receiving such information and certificate remove such establishment from the register of establishments maintained by him and cancel the registration certificate of the establishment within sixty days from the receipt of such information.

Provided that if the registering officer fails to cancel the registration certificate of the establishment under this sub-section within such sixty days, then, the registration certificate of such establishment shall be deemed to have been cancelled under this Code immediately on the expiration of such period of sixty days and the cancellation of registration certificate shall be auto generated and the responsibility of such failure shall be on the registering officer.

(6) If an employer of an establishment—

- (a) has obtained the registration of his establishment by misrepresentation or suppression of any material fact, or

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(b) has obtained the registration of his establishment in fraudulently or otherwise that the registration has become void or ineffective to run the establishment.

then, in case of clause (a) such misrepresentation or suppression of any material fact shall be deemed to be the contravention of the provisions of this Code for prosecution of the employer under section 94 without affecting the registration and running of the establishment and in case of clause (b) the registering officer may, after giving an opportunity to the employer of the establishment to be heard, cancel the registration by an order and such orders for revocation shall be completed by the registering officer within sixty days from coming into his notice the facts specified in clause (b).

(7) No employer of an establishment who—

(a) has not registered the establishment under this section, or

(b) has not preferred appeal under section 4 against the cancellation of the registration certificate of the establishment under sub-section (5) or revocation of the registration of the establishment under sub-section (6) or the appeal so preferred has been dismissed,

shall employ any employee in the establishment.

(8) Notwithstanding anything contained in this Code, where any establishment, to which this Code applies, has already been registered under any—

(a) Central Labour law, or

(b) any other law which may be notified by the Central Government and which applies to the establishment which is in existence at the time of the commencement of this Code,

shall be deemed to have been registered under the provisions of this Code, subject to the condition that the registration holder provides the details of registration to the concerned registering officer within such time and in such form as may be prescribed.

Appeal.

4. (1) Any person aggrieved by an order made under section 3 may, within thirty days from the date on which the order is communicated to him, prefer an appeal to an appellate officer who shall be a person notified in this behalf by the appropriate Government.

Provided that the appellate officer may entertain the appeal after the expiry of the said period of thirty days, if he is satisfied that the appellant was prevented by sufficient cause from filing the appeal in time.

(2) On receipt of an appeal under sub-section (1), the appellate officer shall, after giving the appellant an opportunity of being heard, dispose of the appeal within a period of thirty days from the date of receipt of such appeal.

Notice by employer of commencement and cessation of operation.

5. (1) No employer of an establishment being factory or mine or relating to contract labour or building or other construction work shall use such establishment to commence the operation of any industry, trade, business, manufacturing or occupation thereon without sending notice of such purpose in such form and manner and to such authority and within such time as may be prescribed and shall also intimate the cessation thereof to the said authority in such manner as may be prescribed by the appropriate Government.

(2) The notice or intimation under sub-section (1) shall be given electronically.

CHAPTER III

DUTIES OF EMPLOYER AND EMPLOYEE, ETC.

Duties of employer.

6. (1) Every employer shall,—

(a) ensure that workplace is free from hazards which cause or are likely to cause injury or occupational disease to the employees;

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(b) comply with the occupational safety and health standards declared under section 18 or the rules, regulations, bye-laws or orders made under this Code;

(c) provide such annual health examination or test free of cost to such employees of such age or such class of employees of establishments or such class of establishments, as may be prescribed by the appropriate Government;

(d) provide and maintain, as far as is reasonably practicable, a working environment that is safe and without risk to the health of the employees;

(e) ensure the disposal of hazardous and toxic waste including disposal of e-waste;

(f) issue a letter of appointment to every employee on his appointment to the establishment, with such information and in such form as may be prescribed by the appropriate Government and where an employee has not been issued such appointment letter on or before the commencement of this Code, he shall, within three months of such commencement, be issued such appointment letter;

(g) ensure that no charge is levied on any employee, in respect of anything done or provided for maintenance of safety and health at workplace including conduct of medical examination and investigation for the purpose of detecting occupational diseases;

(h) relating to factory, mine, dock work, building or other construction work or plantation, ensure and be responsible for the safety and health of employees, workers and other persons who are on the work premises of the employer, with or without his knowledge, as the case may be.

(2) Without prejudice to the generality of the provisions of sub-section (1), the duties of an employer shall particularly in respect of factory, mines, dock, building or other construction work or plantation include—

(a) the provision and maintenance of plant and system of work in the workplace that are safe and without risk to health;

(b) the arrangements in the workplace for ensuring safety and absence of risk to health in connection with the use, handling, storage and transport of articles and substances;

(c) the provision of such information, instructions, training and supervision as are necessary to ensure the health and safety of all employees at work;

(d) the maintenance of all places of work in the workplace in a condition that is safe and without risk to health and the provision and maintenance of such means of access to, and egress from, such places as are safe and without such risk;

(e) the provision, maintenance or monitoring of such working environment in the workplace for the employees that is safe, without risk to health as regards facilities and arrangements for their welfare at work.

7. (1) The owner and agent of every mine shall jointly and severally be responsible for making financial and other provision and for taking such other steps as may be necessary for compliance with the provisions of this Code and the rules, regulations, bye-laws and orders made thereunder, relating to mine.

Duties and responsibilities of owner, agent and manager in relation to mine.

(2) In the event of any contravention by any person whatsoever of any of the provisions of this Code or of the rules, regulations, bye-laws or orders made thereunder, relating to mine, except those which specifically require any person to do any act or thing or prohibit any person from doing an act or thing, besides the person who contravenes, then, each of the following persons shall also be deemed to be guilty of such contravention:

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proves that he had used due diligence in secure compliance with the provisions and had taken reasonable means to prevent such contravention, namely:—

- (a) the official or officials appointed to perform duties of supervision in respect of the provision concerned;
- (b) the manager of the mine;
- (c) the owner and agent of the mine;
- (d) the person appointed, if any, to carry out the responsibility under section 24.

(2) It shall not be a defence in any proceedings brought against the owner or agent of a mine under this section that the manager and other officials have been appointed in accordance with the provisions of this Code or that a person to carry the responsibility under section 24 has been appointed.

Design of
designs,
manufactures,
importers or
suppliers.

8. (1) Every person who designs, manufactures, imports or supplies any article for use in any establishment shall—

- (a) ensure so far as is reasonably practicable, that the article is so designed and constructed in the establishment as to be safe and without risk to the health of the workers when properly used;
- (b) carry out or arrange for the carrying out of such tests and examination in the establishment as may be considered necessary for the effective implementation of the provisions of clause (a);
- (c) take steps as may be necessary to ensure that adequate information will be available—

- (i) in connection with the use of the article in any establishment;
- (ii) about the use for which such article is designed and tested; and
- (iii) about any conditions necessary to ensure that the article, when put to such use, shall be safe, and without risk to the health of the workers.

Provided that where an article is designed or manufactured outside India, then it shall be obligatory on the part of the importer to use—

- (A) that the article conforms to the same standards of such article manufactured in India; or
- (B) if the standards adopted in the country outside India for the manufacture of such article is above the standards adopted in India, that the article conforms to such standard in such country;
- (C) if there is no standard of such article in India, then, the article conforms to the standard adopted in the country from where it is imported at its national level.

(2) The designer, manufacturer, importer or supplier shall also comply with such duties as the Central Government may, in consultation with the National Occupational Safety and Health Advisory Board referred to in sub-section (1) of section 16, by regulations specify.

(3) Every person, who undertakes to design or manufacture any article and substance for use in any factory, may carry out or arrange for the carrying out of necessary research with a view to the discovery and, so far as is reasonably practicable, the elimination or minimisation of any risks to the health or safety of the workers to which the design or manufacture of article and substance may give rise to such risk.

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(4) Nothing contained in sub-sections (1) and (2) shall be construed to require a person to repeat the testing, examination or research which has been carried out otherwise than by him or at his instance in so far as it is reasonable for him to rely on the results thereof for the purposes of the said sub-section.

(5) Any duty imposed on any person by sub-sections (1) and (2) shall extend only to things done in the course of business carried on by him and in matters within his control.

(6) Every person,—

(a) who erects or installs any article for use in a factory, shall ensure, so far as practicable, that such article so erected or installed does not make it unsafe or a risk to health when the article is used by the persons in such factory;

(b) who manufactures, imports or supplies any substance for use in any factory shall—

(i) ensure, so far as practicable, that such substance when used in the factory does not make it unsafe or a risk to health of persons working in such factory;

(ii) carry out or arrange for carrying out of such tests and examination in relation to such substance as may be necessary;

(iii) take such steps as are necessary to secure that the information about the results of tests carried out in connection with the use of the substance as referred to in sub-clause (ii) is available in a factory along with conditions necessary to ensure its safe use and no risk to health;

(c) who undertakes the manufacture of any substance for use in any factory shall carry out or arrange for carrying out of any necessary research with a view to discover and, so far as practicable, to ensure the elimination or minimisation of any risks to health or safety to which the substance may give rise out of such manufacture or research.

(7) For the purposes of this section, an article and substance is not to be regarded as properly used, if they are used without regard to any information or advice relating to their use which has been made available by the person who has designed, manufactured, imported or supplied the article and substance.

*Explanation.—*For the purpose of this section—

(a) "article" shall include plant and machinery;

(b) "substance" means any natural or artificial substance whether in a solid or liquid form or in the form of a gas or vapour, and

(c) "substance for use in any factory" means such substance, whether or not intended for use by persons working in a factory.

9. (1) It shall be the duty of the architect, project engineer or designer responsible for any building or other construction work or the design of any project or part thereof relating to such building or other construction work to ensure that, at the planning stage, due consideration is given to the safety and health aspects of the building workers and employees who are employed in the erection, operation and extension of such projects and structures as the case may be.

Duty of architect, project engineer and designer.

(2) Adequate care shall be taken by the architect, project engineer and other professionals involved in the project referred to in sub-section (1), not to include anything in the design which would involve the use of dangerous structures or other processes or materials, hazardous to health or safety of building workers and employees during the course of erection, operation and extension as the case may be.

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Notice of
accident

(7) It shall also be the duty of the professionals involved in designing the buildings structures or other construction projects, to take into account the safety aspect associated with the maintenance and upkeep of the structures and buildings where maintenance and upkeep may involve such hazards as may be notified by the appropriate Government.

10. (1) Where at any place in an establishment, an accident occurs which causes death, or which causes any bodily injury by reason of which the person injured is prevented from working for a period of forty-eight hours or more immediately following the accident or which is of such nature as may be prescribed by the appropriate Government, then,—

(a) employer or owner or agent or manager referred to in section 67 of such establishment if it is mine; or

(b) employer or manager in relation to such establishment if it is factory or related to dock work; or

(c) the employer of a plantation or an establishment relating to building or other construction or any other establishment,

shall send notice thereof to such authorities, in such manner and within such time, as may be prescribed by the appropriate Government.

(2) Where a notice given under sub-section (1) relates to an accident causing death in a plantation or an establishment relating to building or other construction work or any other establishment, the authority to whom the notice is given shall make an inquiry into the occurrence within two months of the receipt of the notice or if there is no such authority, the Chief Inspector-cum-Facilitator shall cause the Inspector-cum-Facilitator to make an inquiry within the said period.

Notice of
serious
injury or
disease

11. Where in an establishment there is any dangerous occurrence of such nature, (whether causing any bodily injury or disability, or not) the employer shall send notice thereof to such authorities, and in such form and within such time, as may be prescribed by the appropriate Government.

Notice of
occupational
disease

12. (1) Where any worker in an establishment contracts any disease specified in the Third Schedule, the employer of the establishment shall send notice thereof to such authorities, and in such form and within such time, as may be prescribed by the appropriate Government.

(2) If any qualified medical practitioner attends on a person, who is or has been employed in an establishment, and who is, or is believed by the qualified medical practitioner, to be suffering from any disease specified in the Third Schedule, the medical practitioner shall without delay send a report in writing to the office of the Chief Inspector-cum-Facilitator in such form and manner and within such time as may be prescribed by the appropriate Government.

(3) If any qualified medical practitioner fails to comply with the provisions of sub-section (2), he shall be punishable with penalty which may extend to ten thousand rupees.

Duty of
employee

13. Every employee at workplace shall,—

(a) take reasonable care for the health and safety of himself and of other persons who may be affected by his acts or omissions at the workplace;

(b) comply with the safety and health requirements specified in the standards;

(c) co-operate with the employer in meeting the statutory obligations of the employer under this Code;

(d) if any situation which is unsafe or unhealthy comes to his attention, as soon as practicable, report such situation to his employer or to the health and safety representative and in case of mine, agent or manager referred to in section 67, safety officers or an official for his workplace or persons thereof, as the case may be.

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shall report to the employers in the manner as may be prescribed by the appropriate Government;

(e) not wilfully interfere with or misuse or neglect any appliance, convenience or other thing provided at workplace for the purpose of securing the health, safety and welfare of workers;

(f) not do, wilfully and without reasonable cause, anything, likely to endanger himself or others; and

(g) perform such other duties as may be prescribed by the appropriate Government.

14. (1) Every employee in an establishment shall have the right to obtain from the employer information relating to employee's health and safety at work and reported to the employer directly or through a member of the Safety Committee as constituted under section 22, if constituted by the employer for such purpose, regarding inadequate provision for protection of his safety or health in connection with the work activity in the workplace, and if not satisfied, to the Inspector-cum-Facilitator.

Right of employee

(2) Where the employee referred to in sub-section (1) in any workplace has reasonable apprehension that there is a likelihood of imminent personal injury or death or imminent danger to health, he may bring the same to the notice of his employer directly or through a member of the Safety Committee referred to in sub-section (1) and simultaneously bring the same to the notice of the Inspector-cum-Facilitator.

(3) The employee or any employee referred to in sub-section (2) shall take immediate remedial action if he is satisfied about the existence of such imminent danger and send a report forthwith of the action taken to the Inspector-cum-Facilitator in such manner as may be prescribed by the appropriate Government.

(4) If the employer referred to in sub-section (2) is not satisfied about the existence of any imminent danger as apprehended by his employee, he shall, nevertheless, refer the matter forthwith to the Inspector-cum-Facilitator whose decision on the question of the existence of such imminent danger shall be final.

15. No person shall intentionally or recklessly interfere with, damage or misuse anything which is provided in the interest of health, safety or welfare under this Code.

Duty not to interfere with or misuse things

CHAPTER IV

OCCUPATIONAL SAFETY AND HEALTH

16. (1) The Central Government shall, by notification, constitute the National Occupational Safety and Health Advisory Board (hereinafter in this Code referred to as the National Board) to discharge the functions conferred on it by or under this Code and to advise the Central Government on the matters relating to—

National Occupational Safety and Health Advisory Board

(a) standards, rules and regulations to be declared or framed under this Code;

(b) implementation of the provisions of this Code and the standards, rules and regulations relating thereto;

(c) the issues of policy and programme relating to occupational safety and health referred to it, from time to time, by the Central Government; and

(d) any other matter in respect of this Code referred to it, from time to time, by the Central Government.

(2) The National Board shall consist of—

(a) Secretary, Ministry of Labour and Employment—Chairperson ex officio;

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भारत का राजपत्र

The Gazette of India

असाधारण

EXTRAORDINARY

भाग III—खण्ड 4

PART III—Section 4

प्रधिकार से प्रकाशित

PUBLISHED BY AUTHORITY

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केन्द्रीय विद्युत प्रधिकारण

अधिनियम

नई दिल्ली, 24 जनवरी, 2011

क्र. सं. के.वि.प्र./टी.ई.टी.डी./एम्.पी./अवर/02/2011—केन्द्रीय विद्युत प्रधिकारण एक्टुअर विद्युत अधिनियम, 2003 (2003 का 36) की धारा 73 के खंड (ग) के साथ पठित भाग 177 द्वारा दत्त अधिकारों का प्रयोग करते हुए निम्नलिखित विनियम बनाया है, अधीन:-

1. **संक्षिप्त नाम और शीर्षक**—(1) इस विनियम का संक्षिप्त नाम केन्द्रीय विद्युत प्रधिकारण (विद्युत संदर्भों और विद्युत लाइनों का निर्माण, प्रचालन एवं अनुभाग के लिए सुरक्षा व्यवस्थाकरण) विनियम, 2011 है।

(2) ये शब्दों में प्रयोग की शीर्षक को प्रयुक्त होंगे।

2. **परिभाषाएँ**—(1) इन विनियमों में, जब तक कि संदर्भ में अन्वयात् अर्थोक्ति न हो,-

(क) "अधिनियम" से विद्युत अधिनियम, 2003 अभिप्रेत है।

(ख) "संविदाकार" से कोई व्यक्ति या कोई अभिकरण अभिप्रेत है जो दिए गए परिणाम देने की संभावना है, इसमें व संकेत मात का प्रयोग या प्रयुक्तों का विनिर्देश हो नहीं किन्तु विहित कार्य या उपकरण को परिनिर्देश या शोध और उपकरण को लागू करने अथवा प्रचालन तथा उपकरण का अनुभाग भी है और इसमें अंतर्गत कोई उप-संविदाकार भी है।

(ग) "स्वामी" से कंपनी या निर्मित निवास या संघ या व्यक्तियों का निवास, जहाँ निर्मित हो या नहीं, या व्यक्ति व्यक्ति जो विद्युत संदर्भों या विद्युत लाइनों का स्वामी है या प्रचालन या रख-रखाव करता है अभिप्रेत है और जिसके अंतर्गत निम्नलिखित भी हैं,-

(i) "अभिप्रेत" को कारखाना अधिनियम, 1948 (1948 का 63) में पद परिभाषित है।



CENTRAL ELECTRICITY AUTHORITY

NOTIFICATION

New Delhi, the 24th, January, 2010

E.No.CEAT/ETD/MP/R022011.—In exercise of the powers conferred by section 177 read with clause (c) of section 73 of the Electricity Act, 2003 (36 of 2003), the Central Electricity Authority hereby makes the following regulations, namely:—

1. Short title and commencement.—(1) These regulations may be called the Central Electricity Authority (Safety Requirements for Construction, Operation and Maintenance of Electrical Plants and Electric Lines) Regulations, 2011.
(2) They shall come into force on the date of their publication in the Official Gazette.
2. Definitions.—(1) In these regulations, unless the context otherwise requires,—
 - (a) "Act" means the Electricity Act, 2003;
 - (b) "contractor" means a person or an agency who undertakes to produce a given result, not merely supply of goods or articles of manufacture but including civil works or erection of equipment or testing and commissioning of equipment or operation and maintenance of equipment and includes a sub-contractor;
 - (c) "Owner" means a company or body corporate or association or body of individuals, whether incorporated or not, or artificial juridical person, which owns or operates or maintains electrical plants or electric lines and includes,—
 - (i) "Occupier" as defined in the Factories Act, 1948 (63 of 1948);

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(ii) "Employer" as defined in the Building and Other Construction Workers (Regulation of Employment and Conditions of Service) Act, 1996 (27 of 1996).

(2) Words and expressions used herein and not defined but defined in the Act shall have the meanings respectively assigned to them in the Act.

3. Regulations not in derogation of any other law.- The provisions of these regulations shall be in addition to and not in derogation of the provisions of any other law for the time being in force.

4. Safety provisions relating to Owner.- (1) The Owner shall make safety an integral part of work processes to ensure safety for employees including employees of contractor, sub-contractor as well as visitors.

(2) The Owner shall obtain accreditation of electric plants and electric lines with IS-18001 certification.

(3) The Owner shall obtain above mentioned certification for all the existing electrical plants and electric lines and those under construction within two years from the date of coming into force of these regulations and for new installations within two years from the date of commencement of construction.

(4) The Owner shall set up a sound and scientific safety management system which shall include:-

- (a) formulation of a written statement of policy in respect of safety and health of employees;
- (b) defining and documenting responsibilities for all levels of functionaries to carry out safety related activities including responsibilities of the contractors;
- (c) preparing detailed safety manual complying with the statutory requirements and manufacturers' recommendations;
- (d) establishing procedures to identify hazards that could give rise to the potential of injury, health impairment or death and measures to control impact of such hazards;
- (e) providing adequate human, physical and financial resources to implement the safety management system;

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- (f) providing safe working environment and evolving framework for occupational safety and health;
 - (g) providing and maintaining medical facilities;
 - (h) providing adequate training to all employees to keep them aware of safety related issues;
 - (i) establishing system for accident reporting, analysis, investigation and implementation of recommendations;
 - (j) establishing system for proper communication, documentation and record management in relation to occupational safety and health;
 - (k) formulating emergency management plan for quickly and effectively dealing with probable emergencies that may arise on site as well as off-site;
 - (l) establishing methodology for internal and external audit of safety management system;
 - (m) establishing system for periodic monitoring and review of the safety system by the management;
 - (n) overseeing the safety performance of contractors.
5. Safety manual - Safety manual referred to in clause (c) of sub-regulation (4) of regulation 4 shall be site specific but for similar installations, common safety manual may be prepared and made applicable to such installations and these safety manuals shall cover the matters identified in Schedule-I and Schedule-II annexed to these regulations.
6. Safety officer and safety committee - (1) (a) The Owner shall appoint one qualified safety officer where the number of employees, including contract workers, exceeds five hundred and where the number of employees is less than five hundred, a suitable officer shall be designated as safety officer.
- Provided that where number of employees exceeds one thousand, one more safety officer shall be appointed for every additional one thousand employees.
- (b) A person shall not be eligible for appointment as a safety officer unless he is qualified,-

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- (i) under section 40-B of the Factories Act, 1948 (63 of 1948) and rules made thereunder; or
- (ii) under sub-section (2) of section 38 of the Building and Other Construction Workers (Regulation of Employment and Conditions of Service) Act, 1996 (27 of 1996) and rules made thereunder.
- (c) (i) Where number of safety officers appointed exceeds one, one of them shall be designated as chief safety officer who shall have higher ranking than the others and he shall be in-charge of the safety functions and the other safety officers shall work under his control.
- (ii) The chief safety officer or the safety officer, as the case may be, shall be given the status of a senior executive and he shall work directly under the control of the Chief Executive.
- (d) The safety officer shall be appointed before start of construction activities and the safety set-up chart shall be prepared and properly displayed at a conspicuous place.
- (e) The safety officer shall advise and assist the Owner in fulfillment of his responsibilities concerning prevention of personal injuries and maintaining a safe working environment.
- (f) The safety officer shall be authorised to stop the execution of any work which in his judgment is unsafe and may result in injury to any person and he shall also have the power to remove the employees or contract workers from the site, if they are found not using personal protection equipment or in unsafe practice or procedure.
- (g) The safety officer shall develop and organise safety training programmes at regular intervals in order to impart proper safety training and shall also create safety awareness among the employees.
- (2)(a) where the number of employees, including contract workers exceeds two hundred and fifty, the Owner shall constitute a safety committee comprising of equal number of representatives of the management and the employees and during construction, the safety committee shall also include representatives of contractors and their employees with equal representation and the representatives of the management shall include the safety officer and medical officer.

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Provided that where number of employees, including contract workers, is two hundred and fifty or less, the safety committee shall be constituted by the Owner for a group of electrical plants or electric lines, as the case may be.

- (b) The safety committee shall promote co-operation between the workers and the management for maintaining proper safety and health at work place.
- (c) The safety committee shall meet at least once in a month during construction stage and once in three months during operation and maintenance of electrical plants and electric lines and the decisions and recommendations of the safety committee shall be complied with by the Owner within the time limit as decided by the safety committee.

7. Safety provisions relating to contractor:- (1) The Owner shall incorporate the safety provisions in the contract document which are required to be complied by the contractor's employees during execution of the contract to facilitate safe working during execution of the work.

(2) The contractor shall observe the safety requirements as laid down in the contract and in case of sub-contract, it shall be the responsibility of main contractor that all safety requirements are followed by the employees and staff of the sub-contractor.

(3) The contractor employing two hundred employees or more, including contract workers, shall have a safety co-ordinator in order to ensure the implementation of safety requirements of the contract and a contractor with lesser number of employees, including contract workers, shall nominate one of his employees to act as safety co-ordinator who shall liaise with the safety officer on matters relating to safety and his name shall be displayed on the notice board at a prominent place at the work site.

(4) The contractor shall be responsible for non-compliance of the safety measures, implications, injuries, fatalities and compensation arising out of such situations or incidents.

(5) In case of any accident, the contractor shall immediately submit a statement of the same to the Owner and the safety officer, containing the details of the accident, any injury or casualties, extent of property damage and remedial action taken to prevent recurrence and in addition, the contractor shall submit a monthly statement of the accidents to the Owner at the end of each month.

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8. Reporting of accidents.- The cases of outage of an electrical plant or an electric line of following nominal rating due to any accident related to any equipment e.g. fire, explosion of pressure piping or pressure vessel, implosion, emission of hazardous chemicals, collapse of transmission tower, flooding of power house area, shall be reported to the Authority within twenty four hours, whether or not any death or disablement is caused to any person:-

(a) Thermal generating units	:	200 MW and above;
(b) Hydro-electric generating units	:	50 MW and above;
(c) Electric lines/ sub-stations	:	132kV and above.

9. Emergency management plan.- (1) An on-site emergency management plan shall be formulated for thermal generating plant, hydro-electric generating plant, sub-station and group of electric lines for quickly and effectively dealing with probable emergencies like fire, explosion, gas leakages, landslides, floods, earthquakes, storms, cyclones, hurricanes, and crisis situations arising in the event of strikes, terrorist threats, attacks and sabotages, bomb threats and explosions and reducing response time.

(2) The provisions to be made for the on-site emergency management plan shall conform to the Schedule -III annexed to these regulations.

(3) The on-site emergency management plan shall be prepared by the Owner of electrical plants and electric lines before the commencement of trial operation except that for existing electrical plants and electric lines, the on-site emergency management plan shall be prepared within ninety days from the date of coming into force of these regulations.

Provided that in case of construction of electrical plants and electric lines, emergency action plan shall be prepared, before commencement of construction activity, to handle emergencies like fire, explosion, collapse of lifting appliances and transport equipment, collapse of building or structures, gas leakages, land slides, floods, earthquakes, storms, cyclones, hurricanes and crisis situations arising in the event of strikes, terrorist threats, attacks and sabotages, bomb threats and explosions.

(4) The Owner shall ensure that a mock drill of the on-site emergency management plan is conducted at least once every six months.

(5) The Owner shall arrange to furnish to the District Collector the information pertaining to industrial activities under his control, including the nature, extent and likely effects of off-site possible major accidents as well as any additional information which the District Collector may require in this regard and the minimum information to be furnished by the Owner is given as under:-

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- (a) details of the key employees of the emergency team and their responsibilities;
 - (b) liaisoning arrangements with neighbourhood organisations;
 - (c) risk assessment information giving possible nature of incidents, events, mis-happenings which may give rise to emergency conditions in the vicinity of the premises, risk analysis and impact assessment;
 - (d) information regarding type of hazardous chemicals and fuels at plant site,-
 - (i) chemicals (quantities and toxicological data);
 - (ii) fuels (quantities and storage method);
 - (ii) material safety data sheets;
 - (e) internal and external communication plan in case of emergency;
 - (f) details of facilities available at site,-
 - (i) fire fighting equipment;
 - (ii) details of diesel generating sets and dewatering facilities available;
 - (iii) rescue equipment available;
 - (iv) medical resources available;
 - (v) type of vehicles, mobile cranes, dumpers etc.;
 - (vi) list of contractors and details of resources available with them;
 - (vii) list of private caterers providing canteen facility;
 - (viii) list of emergency material suppliers like tents, pumps, diesel generating sets, tarpaulins etc.;
 - (ix) water resources available.
10. Medical facilities - (1) The Owner shall provide medical facilities,-
- (a) to prevent and control occupational diseases;
 - (b) to prevent and reduce disability;
 - (c) to provide immediate relief to accident victims.
- (2) An occupational health centre with the services and facilities as per scale laid down hereunder shall be provided for all electrical plants and electric lines and maintained in good order:-

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- (a) where number of employees, including contract workers, working at one premises are fifty or less,-
- (i) the services of a medical officer on retainer-ship basis, in his clinic shall be arranged and the said medical officer shall carry out the pre-employment as well as periodical medical examination and render medical assistance during any emergency;
 - (ii) there shall be a minimum of five persons trained in first-aid procedures amongst whom at least one shall always be available during the working hours;
 - (iii) a fully equipped first-aid box shall be maintained;
- (b) where number of employees, including contract workers, working at one premises are between fifty-one and two hundred, then the Owner shall arrange for,-
- (i) an occupational health centre having the facilities for health examination, diagnosis, treatment and maintenance of health records;
 - (ii) a part-time medical officer as overall in-charge of the said centre who shall visit the premises at least twice a week and whose services shall be readily available during medical emergencies;
 - (iii) one qualified and trained dresser-cum-compounder on duty throughout the working hours;
 - (iv) a fully equipped first aid box in all the departments;
- (c) where number of employees, including contract workers, working at one premises are more than two hundred, then the Owner shall arrange for,-
- (i) an occupational health centre having the facilities for health examination, diagnosis, treatment and maintenance of health records;
 - (ii) one full-time medical officer for premises employing upto five hundred workers and one more medical officer for every additional one thousand workers;
 - (iii) one nurse, one dresser-cum-compounder and one sweeper-cum-ward boy through out the working hours;

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- (iv) the occupational health centre shall be suitably equipped to manage medical emergencies.

(3) The medical officer of occupational health center shall be involved in planning the emergency handling of large number of injured employees in the event such as fire, explosion, natural calamities and man-made disasters and all the equipment required for providing immediate relief to the injured during emergencies shall always be kept in readiness in occupational health center.

(4) The Owner shall ensure that a fully equipped ambulance van is provided at the site for transportation of serious cases of accident or sickness to the hospital promptly and said ambulance van is maintained in good condition and equipped with necessary facilities.

Provided that where less than two hundred workers are employed, the Owner may make arrangements for procuring such facility at short notice from a nearby hospital or other place, to meet any emergency.

(5) The Owner shall put in place programme for periodic medical check-up of employees and at least the following periodic medical check-ups shall be carried out and records maintained, namely:-

- (a) once before employment to ascertain physical fitness of the person to do the particular job;
- (b) medical check-ups of all employees at intervals not exceeding twelve months;
- (c) colour vision tests and eye sight examination for drivers, skilled workers, technicians, supervisors and crane operators annually for those who are less than forty-five years old and every six months for those who are more than forty-five years old;
- (d) tests for respiratory disorders for employees exposed to dusty environment such as coal dust in thermal power generating stations once every six months.

11. Safety training and awareness. - (1) Regular safety training programmes to be conducted for employees shall include the following:-

- (a) general safety awareness;
- (b) first aid;

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- (c) emergency procedures including shock treatment;
 - (d) use of personal protective equipment;
 - (e) safety precautions while handling electro-mechanical equipment;
 - (f) use of different types of fire fighting equipment;
 - (g) response in the event of emergencies including fire, flood, landslide, earthquake etc.;
 - (h) site specific hazards and the precautions as well as response in respect of the same;
 - (i) ten hours training per year to each employee;
- (2) The Owner shall ensure that adequate safety training is provided by the contractor to his employees.
- (3) Safety promotional activities shall be organised periodically to create awareness and enthusiasm among the employees which shall include organising safety day, safety week, fire safety day, fire safety week, safety competitions, posters, slogans, safety calendars and displays depicting possible consequences of unsafe acts and conditions in conspicuous locations in the plant.

Schedule-1
[See regulation 5]

Minimum contents of safety manual for construction of electrical plants and electric lines

- (A) Common to all electrical plants and electric lines:
1. Safety policy;
 2. Safety organization;
 3. Responsibilities of contractor;
 4. Responsibilities of employees;
 5. Reporting of accidents;
 6. Enquiry of accident and dangerous occurrences;
 7. Occupational health and medical facilities;
 8. Emergency management plan;

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9. Location of safety equipment and emergency facilities in the plant;
10. Safety inspections and audits;
11. Safety training, awareness and promotion;
12. Hazard identification and risk assessment;
13. Personal protection equipment;
14. Communication facilities;
15. Fire prevention and protection;
16. Emergency escape routes;
17. Working at height:
 - (a) Scaffolds;
 - (b) Ladders;
 - (c) Working platform;
 - (d) Fall arresting equipment;
 - (e) Temporary stairs;
 - (f) Suspended jhoolas;
 - (g) Floor openings;
18. Safe working environment:
 - (a) Illumination and emergency lighting;
 - (b) Noise pollution;
 - (c) Harmful gases and dust pollution;
 - (d) Thermal radiation;
 - (e) Ventilation;
 - (f) Confined spaces;
19. Protection against hazardous chemicals and gases;
20. Safety in handling oils;
21. Safety in painting works;
22. Safety in transportation, earthmoving equipment and other construction equipment or machinery;
23. Safety in use of electricity;
24. Safety in handling electrical equipment such as:
 - (a) Earthing of equipment;

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- (b) Working on bus-bars, transformers, circuit breakers, insulators etc.;
- (c) Working on lines during installation of insulators, stringing of conductors, jumpering and fixing of spacers or vibration dampers;
- (d) Extra high voltage/ high voltage static capacitor banks;
- (e) Opening or splicing de-energised conductors or over-head ground wires;
- (f) Storage batteries;
- (g) Testing of medium voltage/ high voltage/ extra high voltage equipment;
- (h) SF₆ gas filled equipment;
- 25. House keeping;
- 26. Safety in material handling;
- 27. Safety in use of lifting machines and tackles;
- 28. Safety while lifting heavy equipment;
- 29. Frequency and type of tests for safety equipment;
- 30. Fencing of rotating machinery;
- 31. Safety during demolition;
- 32. Safety during excavations;
- 33. Safety while working in rainy and foggy environment;
- 34. Safety during blasting;
- 35. Safety in tunneling works;
- 36. Safety in trenches works;
- 37. Handling and use of explosives;
- 38. Handling of flammable gases;
- 39. Safety in piling;
- 40. Safety in structural steel works;
- 41. Safety in concreting work;
- 42. Safety in welding and cutting operations;
- 43. Safety in grinding and machining;
- 44. Safety in the use of hand tools and power-operated tools;
- 45. Safety in waste disposal;
- 46. Safety in road cutting works;

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47. Working adjacent to rail tracks;
48. Working adjacent to live roads;
49. Site perimeter fencing;
50. Traffic management;
51. Prevention of unauthorised entry.

(B) Additional requirements specific to hydro-electric generating stations:

1. Safety in construction of dams and coffer dams;
2. Safety in quarries, gravel pits and borrowed areas;
3. Rescue equipment for prevention from drowning;
4. Control of dust, silica and noxious gases in underground works (including ventilation of underground works);
5. Safety in grouting, guniting, shot creting;
6. Safety against flooding and flash floods;
7. Working in gassy tunnels;
8. Safety while simultaneous working in different elevations or locations in hilly areas;
9. Suitable preventive measures against landslides;
10. Suitable safety measures to minimise the effect of mishaps resulting on account of geological surprises.

Schedule- II
[See regulation 5]

**Minimum contents of safety manual for operation and maintenance
of electrical plants and electric lines**

The following safety features shall be additionally covered in 'Safety Manual for Operation and Maintenance' in addition to those covered in Schedule-I:-

(A) Common to all electrical plants and electric lines:

1. Procedure for obtaining permission to work for carrying out operations and maintenance of equipment;
2. Safety in operation and maintenance of various electro-mechanical equipment as per recommendations of manufacturers;
3. Safety of structures and buildings;
4. Safety in workshops and garages;

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5. Safe handling, collection and disposal of hazardous waste;
6. Safety in sub-station, switchyard and switchboards:
 - (a) Safe working clearance;
 - (b) Guarding of live-apparatus;
 - (c) Operation on live apparatus;
 - (d) General provisions relating to maintenance;
 - (e) Working in areas containing exposed live high voltage and extra high voltage conductors;
 - (f) Demarcation of work areas;
 - (g) Working on remotely controlled and automatically controlled equipment;
 - (h) Working on equipment operated by or containing compressed air;
 - (i) Working on circuit breakers, transformers, isolators, surge arresters, instrument transformers, storage tanks etc.;
 - (j) Handling failed SF₆ circuit breaker;
 - (k) Working on or near to low, medium, high voltage and extra high voltage equipment;
 - (l) Procedure for adding or removing equipment to or from the extra high voltage and high voltage system.
- (B) Additional requirements applicable for thermal generating stations:
 1. Safety in conveyors, belts, cableways etc.;
 2. Safety in storage and handling of materials.
- (C) Additional requirements applicable for hydro-electric generating stations:
 1. Guarding of hydraulic works and mechanical equipment;
 2. Maintenance of scroll cases and draft tubes.
- (D) Additional requirements applicable for electric lines:
 1. Safety measures in over head lines;
 2. Inspections and maintenance of steel towers and structures;
 3. Norms for patrolling of lines;
 4. Classification of terrain of electric lines i.e. normal terrain and vulnerable terrain;

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5. Tower top patrolling;
6. Thermo vision scanning;
7. Punctured insulator detection;
8. Off-line fault location, signature analysis;
9. Maintenance schedule of electric lines;
10. Safety in washing of live insulators and testing of insulators on live lines;
11. Hot line maintenance;
12. Safety in working in underground systems.

Schedule- III
[See regulation 9(2)]

**Elements of on-site emergency management plan for electrical plants
and electric lines**

1. On-site emergency management plan shall be developed to deal with all probable emergencies which can occur at the premises such as:
 - (A) Common to all electrical plants:
 - (a) Major fire in cable gallery;
 - (b) Major fire in transformer yard.
 - (B) Specific to thermal generating stations:
 - (a) Fire in coal handling and conveyor system;
 - (b) Toxic gas dispersion caused by uncontrolled chlorine tower leakage;
 - (c) Major leakage in natural gas pipelines (e.g. full bore rupture of gas pipe line) resulting in unconfined natural gas leakage leading to vapour cloud explosion and fire;
 - (d) Major hydrogen gas leakage from generator leading emergency situation that can lead to fire and explosion;
 - (e) Boiler drum burst.

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- (f) Implosion or explosion of boiler furnace;
 - (g) Large scale fire in fuel oil area, coal storage, naphtha or liquefied natural gas storage area.
- (C) Specific to hydro-electric generating stations:
- (a) Flooding of powerhouse;
 - (b) Landslides.

2. On-site emergency management plan shall include the following:-

- (a) Name and address of the Chief Incident Controller;
- (b) Alarm system and method of reporting and declaring emergency;
- (c) Emergency response procedure including response to off-site emergency management plan and crisis and disaster management plan;
- (d) Details of the key employees of the emergency team and their responsibilities;
- (e) Addresses and contact numbers of local administration, police, hospitals, involved in assisting during emergency;
- (f) Risk assessment information giving possible nature of incidents and events giving rise to emergency conditions, risk analysis and impact assessment;
- (g) Details about the site:
 - (i) Locations where emergency may arise;
 - (ii) Emergency control room and alternate emergency control room;
 - (iii) Demarcation of safe assembly zone relevant to each type of emergency condition;
- (h) Description of hazardous chemicals and fuels at plant site:
 - (i) Chemicals (quantities and toxicological data);
 - (ii) Fuels (quantities and storage type);
 - (iii) Material safety data sheets;
- (i) Internal and external communication plan during emergency;
- (j) Details of fire fighting and other facilities available to deal with emergency conditions;

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- (k) Details of first aid and hospital services available and their adequacy;
- (l) Post emergency activities:
 - (i) Collection of records;
 - (ii) Conducting enquiries and concluding preventive measures;
 - (iii) Making insurance claims;
 - (iv) Preparation of enquiry report and suggestion scheme;
 - (v) Implementation of enquiry report recommendations;
 - (vi) Rehabilitation of affected persons within plant;
 - (vii) To re-start the plant.

AMARJEET SINGH, Secy.
[ADVT. ID#150/10/Lt.]



केन्द्रीय विद्युत विनियामक आयोग
CENTRAL ELECTRICITY REGULATORY COMMISSION



नई दिल्ली
NEW DELHI

/Petition No.: 319/RC/2018

/Coram:

श्री. के. पुजारी,	/Shri P. K. Pujari, Chairperson
डॉ. एम. के. अय्यर,	/Dr. M.K. Iyer, Member
आई. एस. झा,	/Sh. I.S. Jha, Member

आदेश दिनांक /Date of Order: 28th of August, 2019

IN THE MATTER OF

Automatic Generation Control (AGC) implementation in India

AND

IN THE MATTER OF

National Load Dispatch Centre
Power System Operation Corporation Ltd.
(A Government of India Enterprise) B-9,
Qutab Institutional Area, Katwaria Sarai
New Delhi-110016

...Petitioner

VERSUS

1. NTPC Limited,
Plot No A-8A,
Sector-24, Noida,
Uttar Pradesh, India- 201301
2. NHPC Limited,
N.H.P.C Office Complex,
Sector-33, Faridabad - 121003, Haryana

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SUMMARY

34. In the interest of reliable and safe grid operation, the Commission directs that all the ISGS stations whose tariff is determined or adopted by CERC shall be AGC-enabled and the ancillary services including secondary control through AGC be implemented as per the following direction:

- i. All thermal ISGS stations with installed capacity of 200 MW and above and all hydro stations having capacity exceeding 25 MW excluding the Run-of-River Hydro Projects irrespective of size of the generating station and whose tariff is determined or adopted by CERC are directed to install equipment at the unit control rooms for transferring the required data for AGC as per the requirement to be notified by NLDC. NLDC shall notify the said requirements within one month of this order.
- ii. All such ISGS stations whose tariff is determined or adopted by CERC shall have communication from the nearest wide band node to the RTU in the unit control room.
- iii. The Central Transmission Utility (CTU) is directed to have communication availability from NLDC/ RLDCs to the nearest wide band node/ switchyard for the generating stations in a redundant and alternate path ensuring route diversity and dual communication.
- iv. The NLDC is also directed to commission the required communication infrastructure.
- v. The expenditure as a result of compliance of the above directions may be claimed as per relevant regulations or provisions of the PPA.
- vi. The NLDC is directed to monitor implementation of the above directions so that all the ISGS stations whose tariff is determined or adopted by CERC are AGC-enabled within six months of this order.
- vii. The framework regarding compensation for AGC support and deviation charges as stipulated in the Commission's Order in Petition no. 79/RC/2017 dated 06.12.2017 shall apply to the five pilot projects as also to other ISGS as and when they are AGC enabled. This arrangement shall remain in place till the relevant regulations interalia on compensation for AGC services are framed by the Commission.
- viii. NLDC/RLDCs are allowed to operate the AGC system for enabling the signals to the power plants at the earliest.

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Page 35 of 36

ix. All new thermal ISGS stations with installed capacity of 200 MW and above and hydro stations having capacity exceeding 25 MW excluding the Run-of-River Hydro Projects irrespective of size of the generating station and whose tariff is determined or adopted by CERC shall mandatorily have the capability to provide AGC support.

35. With the above directions, Petition No. 319/RC/2018 stands disposed of.

Sd/-

आई. एस. झा
सदस्य

Sd/-

डॉ एम. के. अय्यर
सदस्य

Sd/-

पी. के. पुजारी
अध्यक्ष

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Justification for Additional Capitalization of "Chlorine Di-oxide (ClO₂) System"

1. It is submitted that prior to installation of ClO₂ System, Chlorine gas was being dosed directly at various stages of water treatment to maintain water quality and to inhibit organic growth in the water retaining structures/ equipment such as clarifiers, storage tanks, cooling towers, condenser tubes, piping etc. Chlorine dosing is done from chlorine stored in cylinders/ tonners. Chlorine gas is very hazardous and may prove fatal in case of leakage/ explosion and therefore, handling and storage of same involves risk to the life of public at large. Hence, in the interest of public safety, the chlorine dosing system has been replaced by Chlorine Dioxide (ClO₂) system, which is much safer and less hazardous than chlorine. In the ClO₂ system, ClO₂ is produced on site by use of commercial grade HCl and sodium chlorite. As ClO₂ is generated at site, it avoids handling and storage risk.
2. It is submitted that Ministry of Labour and Employment, GOI, released the "National Policy on Safety, Health and Environment at Workplace" in Feb 2009 (copy attached underneath). The relevant clauses of the policy pertinent to the case of the Petitioner requiring installation of ClO₂ to meet the policy provisions are as follows:

 Clause 1.3
".....Government is committed to regulate all economic activities for management of safety and health risks at workplaces and to provide measures so as to ensure safe and healthy working conditions for every working man and woman in the nation. Government recognizes that safety and health of workers has a positive impact on productivity and economic and social development. Prevention is an integral part of economic activities."

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Clause 1.8:

"The increasing use of chemicals, exposure to physical, chemical and biological agents with hazard potential unknown to people; the indiscriminate use of agro-chemicals including pesticides, agricultural machineries and equipment; industries with major accident risks; effects of computer controlled technologies and alarming influence of stress at work in many modern jobs pose serious safety, health and environmental risks."

Clause 1.9:

"The fundamental purpose of this National Policy on Safety, Health and Environment at workplace, is not only to eliminate the incidence of work related injuries, diseases, fatalities, disaster and loss of national assets and ensuring achievement of a high level of occupational safety, health and environment performance through proactive approaches but also to enhance the well-being of the employee and society, at large. The necessary changes in this area will be based on a co-ordinated national effort focused on clear national goals and objectives."

The Objectives of the policy are as stated below:

"3.1 The policy seeks to bring the national objectives into focus as a step towards improvement in safety, health and environment at workplace. The objectives are to achieve:-

a) Continuous reduction in the incidence of work related injuries, fatalities, diseases, disasters and loss of national assets....."

Further, the Clause 5.3 of the code concludes that:

"5.3 The National Policy and programme envisages total commitment and demonstration by all concerned stake holders such as Government and social partners. Our goals and objectives will be that through dedicated and concerted efforts consistent with the requirements of safety, health and environment at work place and thereby improving the quality of work and working life."

It is submitted that for NTPC, a Maharatna Company and India's largest power generator operating Power Stations across the country with thousands of workmen engaged round the clock, it is a constant endeavour to improve the safety practices and mitigate the hazards in line with the statutory provisions on safety, health and environment at workplace. As evident from the above quoted

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clauses of the said policy, it is submitted that the installation of ClO₂ Plant is in accordance to various provisions of the said policy to ensure a safe workplace.

3. It is further submitted that installation of ClO₂ system is in line with the duties necessitated for an employer under the clause 6(1)(a) and 6(1)(d) of "The Occupational Safety, Health and Working Conditions Code, 2020" notified by Ministry of Law & Justice, Govt. vide Gazette Notification dated 29th September 2020, as below"

Quote

"-----DUTIES OF EMPLOYER AND EMPLOYEES, ETC.

6. (1) Every employer shall:

a) ensure that workplace is free from hazards which cause or are likely to cause injury or occupational disease to the employees;

(d) provide and maintain, as far as is reasonable practicable, a working environment that is safe and without risk to the health of the employees;"

Unquote

A relevant extract of the said Code is **attached underneath.**

4. It is submitted that chlorine gas is very hazardous as mentioned above. In India, chlorine is deemed to be an explosive, when contained in any metal container in a compressed or liquefied state, within the meaning of the Indian Explosives Act, 1884. The leakage or failure in handling of this chlorine gas may result into major accident which may involves loss of property and human life. The National Disaster Management Authority (NDMA), Govt. of India, had released "National Disaster Management Guidelines: Chemical Disasters" in April 2007. In the said guidelines at Annexure-A, following major accidents due to

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measures to encourage self-regulation, public consultation and PPP. These activities would develop credibility at all levels."

Further, clause 5.1.1 of the said guideline provides various engineering methods to control hazards as quoted below:

*"Engineering methods to control hazards include:
1) Change of processes: to shift to less hazardous processes,*

In view of above, it is submitted that the installation of ClO₂ Plant taken up by the Petitioner in place of earlier Chlorine dosing system is a *Change of process* taken up for prevention and management of chemical accidents in accordance to the various provisions and objectives of the "National Disaster Management Guidelines – Chemical Disasters" released by the NDMA, GOI in April 2007 (relevant extract of the same **attached underneath**).

5. It is submitted that Chlorine gas is heavier than air and therefore sticks close to the ground and spread horizontally to the ground, thereby it may affect persons in vicinity for a longer duration. Exposure to low levels of chlorine can result in nose, throat, and eye irritation whereas at higher levels, breathing chlorine gas may result in changes in breathing rate, coughing, and damage to the lungs, toxic pneumonitis and/or acute pulmonary edema which can cause permanent damage to affected persons and also deaths.

Specifically, in Power Plants, any such incident may be more severe because of nature of the plant. It will not only affect numerous workers/staff of the Plant but also nearby communities. Also, the various equipment in the Power Plant need continuous monitoring and in absence of any such monitoring in case of a chemical accident, there will be possibility of serious damage to equipment also which itself is a very high hazard.

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6. It is submitted that Tariff Regulations, 2019 under clause 26(1)(d) provides for admittance of Add-Cap works for Security & Safety of Power Stations. It is humbly submitted that Safety is inclusive of safety of the people working within the plant and neighbouring communities. As a responsible corporate entity, safety of workmen and employees is of paramount importance for NTPC. Also, it is the responsibility of NTPC to ensure that neighbouring communities are safe and not affected adversely due to Plant operations.

7. It is submitted that the Hon'ble Commission vide Order dated 08.01.2022 in Petition No 408/GT/2022 has allowed expenditure for safety provisions for workmen/Plant as Add Cap under provisions of Tariff Regulations 2014/ Tariff Regulations 2019 for Change in Law or compliance or any existing law/ need for higher security and safety of the Plant. The relevant extracts of the said Order are quoted below:

"...67... Keeping in view that the expenditure incurred was in compliance with the IS-3034 standard (which deals with 'Fire Stations in Industrial Buildings') and as the same is required for the safety and security of the plant, the additional capital expenditure incurred is allowed under Regulation 14(3)(vi) of the 2014 Tariff Regulations..."

"...232. The Petitioner has claimed projected additional capitalization of Rs.350.00 lakh in 2020-21 towards 'Economiser platform for both boilers' under Regulation 26(1)(d) of the 2019 Tariff Regulations and has submitted as under:

"During annual outage most of the maintenance works are undertaken in the economizer and LTSII region due to maximum erosion of coils. Due to space and design constraints through inspection, lifting of multiple coils and carrying out repair activity becomes difficult. Moreover, due to multiple activities being carried out simultaneously, it becomes unsafe for the workers and employees. In view of above constraint and safety of the workmen, it is proposed to fabricate permanent structure to create additional space for the coil removal, inspection, immediate repair and replacement of coil in the boiler. Additional space shall enhance safety to the workplace and thereby avoiding any unwanted eventuality. In addition, it will reduce downtime for peak, off-peak availability. This expenditure is ad-

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*Regulations 26(1)(d) of the 2019 Tariff Regulations and the cost of the work for Rs.350 lakh is proposed to be incurred in 2020-21 and the Commission may kindly approve the same.**

233. The Petitioner has not established through documentary evidence that the additional capital expenditure is required to be incurred based on the advice or direction of any Indian Government Instrumentality or statutory authorities. However, considering the fact that the asset is required for the safe operation of the plant, we allow the projected additional capital expenditure claimed. The Petitioner is directed to furnish, at the time of truing up of tariff, the relevant advice or direction of any Indian Government Instrumentality or statutory authority to substantiate the said claim."

8. It is also pertinent to mention that at the Petitioner's Power Plant at Kudgi, Department of Factories, Boiler, Industrial Safety and Health, Govt of Karnataka has directed the Petitioner to replace the highly hazardous gas chlorination system with ClO₂ system. Also, State pollution Control Board, Odisha while issuing consent to establish in case of Petitioner's Darlipalli Power Station has asked the Petitioner to explore the possibility of installing ClO₂ system instead of Chlorine gas system (A copy of the said directions are **attached underneath**).
9. It is also noteworthy that Hon'ble SC vide judgement dated 20.04.2023 in Civil Appeal No. 11095 of 2018 (GMR Warora vs CERC & Others) and batch of Appeals has held that with reference to Change in Law or Compliance of any existing Law, the term "Law" means all laws including Electricity Laws in force in India and any statute, ordinance, regulation, Notification or code, rule, or any interpretation of any of them by an Indian Governmental Instrumentality and having force of law. Further, the term "Law" shall also include all applicable rules, regulations, orders, Notifications by an Indian Governmental Instrumentality and shall also include all rules, regulations, decisions and orders of the CERC and the MERC.
10. In view of above submissions, it is submitted that the replacement of existing chlorine dosing system (which is highly hazardous) with ClO₂ system which is

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much safer], taken up by the Petitioner to comply with the safety provisions and guidelines mandated by the "National Policy on Safety, Health and Environment at Workplace" Issued by Ministry of Labour and Employment, GOI, "The Occupational Safety, Health and Working Conditions Code, 2020" notified by Ministry of Law & Justice, GOI and the "National Disaster Management Guidelines – Chemical Disasters" released by the NDMA, GOI, comes under the ambit of clause 26(1)(b) as well as 26(1)(d) of the Tariff Regulations, 2019. Accordingly, Hon'ble Commission may be pleased to allow the additional capitalization of ClO2 Plant installation for the instant station under the said regulations and exercising the *Power to Relax* under the Regulation 76 of Tariff Regulations 2019.

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24/04/2016
Amr F

K. S. NATHAN
Department Of Factories, Boilers, Industrial Security And Health

Office of the Director
Karnika Bhawan, II floor, Borenghat Road,
Bengaluru-29, Date: 11.04.2016

Proceedings of the Department of Factories, Boilers, Industrial Security and Health

Read with: Sec 6(1) of Factories Act 1948 and Rule 3 of Karnataka Factories Rules, 1969

Subj: Approval of factory drawings in respect of M/s. Kudgi Super Thermal Power Project (NTPC Limited) as per Factories Act 1948-Reg.

Ref: 1) Application Form 1 dated 27.01.2016
2) Site Inspection dated 05.02.2016
3) Final Secretary dated 07.04.2016

The maps of M/s NTPC Limited, Kudgi Super Thermal Power Project, Vijayapura have been scrutinized as per the Factories Act 1948 and the Rules framed and conceived there under and the blue prints of the factory's buildings and machinery layouts have been approved subject to the conformity of all provisions conceived as per Factories Act 1948 conceived and clause 3(4) of Karnataka Factories Rules, 1969 and also conformity of following conditions:

1. To modify the use of hazardous chlorine chemical to minimum hazardous chlorine chemical and to strictly comply with all the conditions laid down in the letter as per the condition of this office letter no. CSMC/IFC/CR-13/2013-14 Date-23.09.2013.
2. To get these buildings and machinery layout maps approved which are not approved earlier or the maps involving modifications. Such maps should be submitted for approval.
3. Before starting use of all the buildings and structures of the factory, authentication certification should be separately obtained as per Form TA from authorized Civil Engineer and submitted to the Field Officer. Then only these should be used.

Ninety nine maps as approved are sent enclosed herewith. Kindly acknowledge.

Director of Factories &
Boilers,
Bengaluru

To:
The Occupier,
M/s. Kudgi Super Thermal Power Project,
NTPC Limited,
Kudgi, Taluka: Haverata Bagewadi, Dist.: Vijayapura

For kind cooperation please
[Signature] [Signature]

मि. कुड्गी

Signature Valid

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સામાજિક કાર્ય
સામાજિક, સામાજિક, કુટુંબ સર્વિસ ટ્રસ્ટ સુધ્ધ, વડોદરા
 સર્વિસ સેક્ટર/સર્વિસ સેક્ટર/સર્વિસ સેક્ટર-14/સર્વિસ સેક્ટર-14/સર્વિસ સેક્ટર-14
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GOVERNMENT OF KARNATAKA
DEPARTMENT OF FACTORIES, BOARDS, INDUSTRIAL SAFETY & HEALTH

CSMO/FC/CR/13/2013-14

Department of Factories, Boards, Industrial Safety & Health

From: Director, Factories, Boards, Industrial Safety & Health
To: General Manager, Bangalore

Subject: **CSMO/FC/CR/13/2013-14**

1. The following is the subject of the letter:
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Place: Bangalore
90

1. The following information is provided for the year ended 31/12/2024:

Revenue: £1,000,000
 Cost of Sales: £600,000
 Selling Expenses: £50,000
 Administrative Expenses: £30,000
 Finance Costs: £10,000
 Profit before Tax: £210,000
 Tax on Profit: £42,000
 Profit after Tax: £168,000
 Dividend Paid: £84,000
 Retained Profit: £84,000

Requirements

- Calculate the gross profit margin.
- Calculate the operating profit margin.
- Calculate the net profit margin.

Notes: All figures are in £000.

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 Date: 11/12/2024
 Approved by: [Signature]
 Date: 11/12/2024

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Government of India
Ministry of Labour and Employment

**NATIONAL POLICY ON SAFETY, HEALTH AND ENVIRONMENT AT WORK
PLACE**

I. PREAMBLE

- I.1 The Constitution of India provide detailed provisions for the rights of the citizens and also lays down the Directive Principles of State Policy which set an aim to which the activities of the state are to be guided.
- I.2 These Directive Principles provide
- (a) for securing the health and strength of employees, men and women;
 - b) that the tender age of children are not abused;
 - c) that citizens are not forced by economic necessity to enter avocations unsuited to their age or strength;
 - d) just and humane conditions of work and maternity relief are provided; and
 - e) that the Government shall take steps, by suitable legislation or in any other way, to secure the participation of employee in the management of undertakings, establishments or other organisations engaged in any industry.
- I.3 On the basis of these Directive Principles as well as international instruments, Government is committed to regulate all economic activities for management of safety and health risks at workplaces and to provide measures so as to ensure safe and healthy working conditions for every working man and woman in the nation. Government recognizes that safety and health of workers has a positive impact on productivity and economic and social development. Prevention is an integral part of economic activities

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as high safety and health standard at work is as important as good business performance for new as well as existing industries.

- 1.4 The formulation of policy, priorities and strategies in occupational safety, health and environment at work places, is undertaken by national authorities in consultation with social partners for fulfilling such objectives. A critical role is played by the Government and the social partners, professional safety and health organizations in ensuring prevention and in also providing treatment, support and rehabilitation services.
- 1.5 Government of India firmly believes that without safe, clean environment as well as healthy working conditions, social justice and economic growth cannot be achieved and that safe and healthy working environment is recognized as a fundamental human right. Education, training, consultation and exchange of information and good practices are essential for prevention and promotion of such measures.
- 1.6 The changing job patterns and working relationships, the rise in self employment, greater sub-contracting, outsourcing of work, homework and the increasing number of employees working away from their establishment, pose problems to management of occupational safety and health risks at workplaces. New safety hazards and health risks will be appearing along with the transfer and adoption of new technologies. In addition, many of the well known conventional hazards will continue to be present at the workplace till the risks arising from exposure to these hazards are brought under adequate control. While advancements in technology have minimized or eliminated some hazards at workplace, new risks can emerge in their place which needs to be addressed.
- 1.7 Particular attention needs to be paid to the hazardous operations and of employees in risk prone conditions such as migrant employees and various vulnerable groups of employees arising out of greater mobility in the

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workforce with more people working for a number of employers, either consecutively or simultaneously.

- 1.8 The increasing use of chemicals; exposure to physical, chemical and biological agents with hazard potential unknown to people; the indiscriminate use of agro-chemicals including pesticides, agricultural machineries and equipment; industries with major accident risks; effects of computer controlled technologies and alarming influence of stress at work in many modern jobs pose serious safety, health and environmental risks.
- 1.9 The fundamental purpose of this National Policy on Safety, Health and Environment at workplace, is not only to eliminate the incidence of work related injuries, diseases, fatalities, disaster and loss of national assets and ensuring achievement of a high level of occupational safety, health and environment performance through proactive approaches but also to enhance the well-being of the employee and society, at large. The necessary changes in this area will be based on a co-ordinated national effort focused on clear national goals and objectives.
- 1.10 Every Ministry or Department may work out their detailed policy relevant to their working environment as per the guidelines on the National Policy.

2. GOALS:

The Government firmly believes that building and maintaining national preventive safety and health culture is the need of the hour. With a view to develop such a culture and to improve the safety, health and environment at work place, it is essential to meet the following requirements:-

- 2.1 providing a statutory framework on Occupational Safety and Health in respect of all sectors of industrial activities including the construction sector, designing suitable control systems of compliance, enforcement and incentives for better compliance.
- 2.2 providing administrative and technical support services

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- 2.3. providing a system of incentives to employers and employees to achieve higher health and safety standards.
- 2.4. providing for a system of non-financial incentives for improvement in safety and health.
- 2.5. establishing and developing the research and development capability in emerging areas of risk and providing for effective control measures.
- 2.6. Focusing on prevention strategies and monitoring performance through improved data collection system on work related injuries and diseases.
- 2.7. Developing and providing required technical manpower and knowledge in the areas of safety, health and environment at workplaces in different sectors.
- 2.8. Promoting inclusion of safety, health and environment, improvement at workplaces as an important component in other relevant national policy documents.
- 2.9. Including safety and occupational health as an integral part of every operation.

3. OBJECTIVES:

3.1 The policy seeks to bring the national objectives into focus as a step towards improvement in safety, health and environment at workplace. The objectives are to achieve:-

- a) Continuous reduction in the incidence of work related injuries, fatalities, diseases, disasters and loss of national assets.
- b) Improved coverage of work related injuries, fatalities and diseases and provide for a more comprehensive data base for facilitating better performance and monitoring.
- c) Continuous enhancement of community awareness regarding safety, health and environment at workplace related areas.
- d) Continually increasing community expectation of workplace health and safety standards.

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- e) Improving safety, health and environment at workplace by creation of “green jobs” contributing to sustainable enterprise development.

4. ACTION PROGRAMME

For the purpose of achieving the goals and objectives mentioned in paragraphs 2 and 3 above, the following action programme is drawn up and where necessary time bound action programme would be initiated, namely:-

4.1. Enforcement

- 4.1.1 by providing an effective enforcement machinery as well as suitable provisions for compensation and rehabilitation of affected persons;
- 4.1.2 by effectively enforcing all applicable laws and regulations concerning safety, health and environment at workplaces in all economic activities through an adequate and effective labour inspection system;
- 4.1.3 By establishing suitable schemes for subsidy and provision of loans to enable effective implementation of the policy;
- 4.1.4 by ensuring that employers, employees and others have separate but complementary responsibilities and rights with respect to achieving safe and healthy working conditions;
- 4.1.5 by amending expeditiously existing laws relating to safety, health and environment and bring them in line with the relevant international instruments;
- 4.1.6 by monitoring the adoption of national standards through regulatory authorities;
- 4.1.7 by facilitating the sharing of best practices and experiences between national and international regulatory authorities;
- 4.1.8 by developing new and innovative enforcement methods including financial incentives that encourage and ensure improved workplace performance;
- 4.1.9 by making an enabling legislation on Safety, Health and Environment at Workplaces;



4.1.10 by setting up safety and health committees wherever deemed appropriate;

4.2 National Standards

4.2.1 by developing appropriate standards, codes of practices and manuals on safety, health and environment for uniformity at the national level in all economic activities consistent with international standards and implementation by the stake holders in true spirit;

4.2.2 by ensuring stakeholders awareness of and accessibility to applicable policy, documents, codes, regulations and standards;

4.3 Compliance

4.3.1 by encouraging the appropriate Government to assume the fullest responsibility for the administration and enforcement of occupational safety, health and environment at workplace, provide assistance in identifying their needs and responsibilities in the area of safety, health and environment at workplace, to develop plans and programmes in accordance with the provisions of the applicable Acts and to conduct experimental and demonstration projects in connection therewith;

4.3.2 by calling upon the co-operation of social partners in the supervision of application of legislations and regulations relating to safety, health and environment at work place;

4.3.3 by continuous improvement of Occupational Safety and Health by systems approach to the management of Occupational Safety and Health including developing guidance on Occupational Safety and Health management systems, strengthening voluntary actions, including mechanisms for self-regulatory concept and establishing auditing mechanisms which can test and authenticate occupational safety and health management systems;



- 4.3.4 by providing specific measures to prevent catastrophes, and to co-ordinate and specify the actions to be taken at different levels, particularly in the industrial zones with high potential risks;
- 4.3.5 by recognising the best safety and health practices and providing facilitation for their adoption.
- 4.3.6 by providing adequate penal provisions as deterrent for violation of laws for the time being in force;
- 4.3.7 by encouraging all concerned to adopt and commit to "Responsible Care" and / or "Corporate Social Responsibility" to improve safety, health and environment at workplace performance;
- 4.3.8 by ensuring a suitable accreditation machinery to recognise institutions, professionals and services relating to safety, health and environment at workplace for uniformity and greater coverage as also authenticating safe management system;
- 4.3.9 by encouraging employers to ensure occupational safety and health management systems, establish them in efficient manner to improve workplace safety and health;
- 4.3.10 by specifically focusing on such occupational diseases like pneumoconiosis and silicosis; developing a framework for its prevention and control as well as develop technical standards and guidelines for the same;
- 4.3.11 by promoting safe and clean technology and progressively replacing materials hazardous to human health and environment;

4.4 Awareness

- 4.4.1 by increasing awareness on safety, health and environment at workplace through appropriate means;
- 4.4.2 by providing forums for consultations with employers' representatives, employees representatives and community on matters of national concern



relating to safety, health and environment at work place with the overall objective of creating awareness and enhancing national productivity;

- 4.4.3 by encouraging joint labour-management efforts to preserve, protect and promote national assets and to eliminate injuries and diseases arising out of employment;
- 4.4.4 by raising community awareness through structured, audience specific approach;
- 4.4.5 by continuously evaluating the impact of such awareness and information initiatives;
- 4.4.6 by maximizing gains from the substantial investment in awareness campaigns by sharing experience and learning;
- 4.4.7 by suitably incorporating teaching inputs on safety, health and environment at work place in schools, technical, medical, professional and vocational courses and distance education programme;
- 4.4.8 by securing good liaison arrangements with the International organisations;
- 4.4.9 by providing medical criteria wherever necessary which will assure insofar as practicable that no employee will suffer diminished health, functional capacity, or life expectancy as a result of his work place activities and that in the event of such occupational diseases having been contracted, is suitably compensated;
- 4.4.10 by providing practical guidance and encouraging employers and employees in their efforts to reduce the incidence of occupational safety and health risks at their places of employment and to impress upon employers and employees to institute new programmes and to improve existing programmes for providing safe and healthful working conditions, requiring employers to ensure that workers and their representatives are consulted, trained, informed and involved in all measures related to their safety and health at work;

4.5 Research and Development

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4.5.1 by providing for research in the field of safety, health and environment at workplace, including the social and psychological factors involved, and by developing innovative methods, techniques including computer aided Risk Assessment Tools, and approaches for dealing with safety, health and environment at workplace problems which will help in establishing standards;

4.5.2 by exploring ways to discover latent diseases, establishing causal connections between diseases and work environmental conditions, updating list of occupational diseases and conducting other research relating to safety, health and environmental problems at workplace;

4.5.3 by establishing research priorities as per national requirements; exploring partnerships and improving communications with various national and international research bodies;

4.5.4 by ensuring a coordinated research approach and an optimal allocation of resources in Occupational Safety and Health sector for such purposes;

4.6 Occupational safety and health skills development

4.6.1 by building upon advances already made through employer and employee initiative for providing safe and healthy working conditions;

4.6.2 by providing for training programmes to increase the number and competence of personnel engaged in the field of occupational safety, health and environment at workplace;

4.6.3 by providing information and advice, in an appropriate manner, to employers and employees organisations, with a view to eliminating hazards or reducing them as far as practicable;

4.6.4 by establishing occupational health services aimed at protection and promotion of health of employee and improvement of working conditions and by providing employee access to these services in different sectors of economic activities;



4.6.5 by integrating health and safety into vocational, professional and labour related training programmes as also management training including small business practices;

4.6.6 by adopting Occupational Safety and Health training curricula in workplace and industry programmes;

4.7 Data collection

4.7.1 by compiling statistics relating to safety, health and environment at work places, prioritising key issues for action, conducting national studies or surveys or projects through governmental and non-governmental organisations;

4.7.2 by reinforcing and sharing of information and data on national occupational safety, health and environment at work place information amongst different stake holders through a national network system on Occupational Safety and Health;

4.7.3 by extending data coverage relevant to work-related injury and disease, including measures of exposure, and occupational groups that are currently excluded, such as self-employed people;

4.7.4 by extending data systems to allow timely reporting and provision of information;

4.7.5 by developing the means for improved access to information;

4.8 Review

4.8.1 An initial review and analysis shall be carried out to ascertain the current status of safety, health and environment at workplace and building a national Occupational Safety and Health profile.

4.8.2 National Policy and the action programme shall be reviewed at least once in five years or earlier if felt necessary to assess relevance of the national goals and objectives.



5. Conclusion

- 5.1 There is a need to develop close involvement of social partners to meet the challenges ahead in the assessment and control of workplace risks by mobilising local resources and extending protection to such working population and vulnerable groups where social protection is not adequate.
- 5.2 Government stands committed to review the National Policy on Safety, Health and Environment at Workplace and legislations through tripartite consultation, improve enforcement, compilation and analysis of statistics; develop special programmes for hazardous operations and other focus sectors, set up training mechanisms, create nation-wide awareness, arrange for the mobilisation of available resources and expertise.
- 5.3 The National Policy and programme envisages total commitment and demonstration by all concerned stake holders such as Government and social partners. Our goals and objectives will be that through dedicated and concerted efforts consistent with the requirements of safety, health and environment at work place and thereby improving the quality of work and working life.

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भारत का राजपत्र The Gazette of India

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असाधारण

EXTRAORDINARY

भाग II—खण्ड १

PART II—Section 1

प्रधिकार से प्रकाशित

PUBLISHED BY AUTHORITY

नं. ६७] नई दिल्ली, सोमवार, सितंबर २९, २०२०/असिफ १, १९४२ (BWF)
No. 67] NEW DELHI, TUESDAY, SEPTEMBER 29, 2020/ASVISA 1, 1942 (SACA)

इस भाग में चित्र कुछ संख्या से जारी है जिससे कि यह अलग संकलन से इस में एक हो सके।
Separate paging is given to this Part in order that it may be filed as a separate compilation.

MINISTRY OF LAW AND JUSTICE

(Legislative Department)

New Delhi; the 29th September, 2020/Asvina 1, 1942 (Saka)

The following Act of Parliament received the assent of the President on the 28th September, 2020 and is hereby published for general information:—

THE OCCUPATIONAL SAFETY, HEALTH AND WORKING CONDITIONS CODE, 2020

No. 57 of 2020

[28th September, 2020.]

An Act to consolidate and amend the laws regulating the occupational safety, health and working conditions of the persons employed in an establishment and for matters connected therewith or incidental thereto.

Enacted by Parliament in the sixtieth-first Year of the Republic of India as follows:—

CHAPTER I

PREAMBLE

1. (1) This Act may be called the Occupational Safety, Health and Working Conditions Code, 2020.

(2) It shall come into force on such date as the Central Government may, by notification appoint; and different dates may be appointed for different provisions of this Code and any reference in any such provision to the commencement of this Code shall be construed as a reference to the coming into force of that provision.

Short title,
commencement
and
application

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(2) It shall not apply to the officers of the Central Government, officers of the State Government and any ship of war of any nationality:

Provided that the Code shall apply in case of contract labour employed through contractor in the offices of the Central Government or in the offices of the State Government, where, the Central Government or, as the case may be, the State Government is the principal employer.

Definitions.

2. (i) In this Code, unless the context otherwise requires,—

(a) "adolescent" shall have the same meaning as assigned to it in clause (i) of section 2 of the Child and Adolescent Labour (Prohibition and Regulation) Act, 1986;

47 of 1986

(b) "adult" means a person who has completed his eighteenth year of age;

(c) "agent" when used in relation to a mine, means every person, whether appointed or not, who, acting or purporting to act on behalf of the owner, takes part in the management, control, supervision or direction of such mine or of any part thereof;

(d) "appropriate Government" means—

(i) in relation to, establishments (other than those specified in sub-clause (ii)) carried on by or under the authority of the Central Government or concerning any such controlled industry, as may be specified in this behalf by the Central Government or the establishment of railways including metre railways, mines, oil field, major ports, air transport service or telecommunication service, banking company or any insurance company (by whatever name called) established by a Central Act or a corporation or other authority established by a Central Act or a Central public sector undertaking or subsidiary companies set up by the Central public sector undertakings or autonomous bodies owned or controlled by the Central Government, including establishments of contractors for the purposes of such establishment, corporation or other authority, Central public sector undertakings, subsidiary companies or autonomous bodies, as the case may be, the Central Government;

Provided that in the case of Central Public Sector Undertakings the appropriate Government shall continue to be the Central Government even if the holding of the Central Government reduces to less than fifty per cent. equity of the Central Government in that Public Sector Undertakings after the commencement of this Code; and

(ii) in relation to a factory, motor transport undertaking, plantation, newspaper establishment and establishments relating to beads and cigars including the establishments not specified in clause (i), the concerned State Government where it is situated.

Explanation.—For the removal of doubts it is hereby clarified that State Government shall be the appropriate Government in respect of occupational safety, health and working conditions in a factory situated in that State;

(e) "audio-visual production" means audio-visual produced wholly or partly in India and includes—

(i) animation, cartoon depiction, audio-visual advertisement;

(ii) digital production or any of the services in respect of making thereof; and

(iii) feature films, non-feature films, television, web-based serials, vish shows, reality shows and sport shows;

(f) "audio-visual worker" means a person, who is employed, directly or through any contractor, in or in connection with the audio-visual production.

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actors including actor, musician, singer, artist, news reader, dancer, dubbing artist or stage person or to do any work, skilled, unskilled, manual, supervisory, technical, artistic or otherwise, and his remuneration with respect to such employment is or in connection with the production of audio-visual does not exceed, where remuneration is by way of monthly wages or where such remuneration is by way of lump sum, in each case, such amount as may be notified by the Central Government;

10 of 1949

(g) "banking company" means a banking company as defined in clause (c) of section 5 of the Banking Regulation Act, 1949 and includes the Export-Import Bank of India, the Industrial Reconstruction Bank of India, the Small Industries Development Bank of India established under section 3 of the Small Industries Development Bank of India Act, 1988, the Reserve Bank of India, the State Bank of India, a corresponding new bank constituted under section 3 of the Banking Companies (Acquisition and Transfer of Undertakings) Act, 1970, a corresponding new bank constituted under section 3 of the Banking Companies (Acquisition and Transfer of Undertakings) Act, 1980;

28 of 1949

3 of 1970

40 of 1980

(h) "building or other construction work" means the construction, alteration, repairs, maintenance or demolition in relation to buildings, streets, roads, railways, tramways, airfields, irrigation, drainage, embankment and navigation works, flood control works (including storm water drainage works), powerlines, transmission and distribution of power, water works (including channels for distribution of water), oil and gas installations, electric lines, internet towers, wireless, radio, television, telephones, telegraph and overseas communications, dams, canals, reservoirs, watercourses, tunnels, bridges, viaducts, aqueducts, pipelines, sewers, cooling towers, transmission towers and such other work as may be specified in this behalf by the Central Government, by notification, but does not include building or other construction work which is related to any factory or mine and the building or other construction work where such work is for own residential purposes of an individual or group of individuals for their own residence and the total cost of such work does not exceed rupees fifty lakhs or such higher amount and employing more than such number of workers as may be notified by the appropriate Government;

(i) "building worker" means a person who is employed to do any highly skilled, skilled, semi-skilled or unskilled, manual, technical or clerical work for him or herself, whether the terms of such employment are express or implied, in connection with any building or other construction work, but does not include any such person who is employed mainly in a managerial or supervisory or administrative capacity;

(j) "cargo" includes anything carried or to be carried in a ship or other vessel, or vehicle;

(k) "Chief Inspector-cum-Facilitator" means a Chief Inspector-cum-Facilitator appointed under sub-section (5) of section 34;

(l) "competent person", means a person or an institution recognised in writing by the Chief Inspector-cum-Facilitator for the purpose of carrying out tests, examinations and inspections required to be done in an establishment having regard to—

(i) the qualifications and experience of the person and facilities available at his disposal; or

(ii) the qualifications and experience of the persons employed in such institution and facilities available therein;

Provided that in case of mine the competent person includes such other person who is authorised by the manager referred to in section 67 to supervise or perform any work, or to supervise the operation of machinery, plant or equipment and is responsible for such duties assigned to him and also includes a shot firer or blaster;

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(m) "contract labour" means a worker who shall be deemed to be employed in or in connection with the work of an establishment when he is hired in or in connection with such work by or through a contractor, with or without the knowledge of the principal employer and includes inter-State migrant worker but does not include a worker (other than part-time employee) who is regularly employed by the contractor for any activity of his establishment and his employment is governed by mutually accepted standards of the conditions of employment (including engagement on permanent basis), and gets periodical increment in the pay, social security coverage and other welfare benefits in accordance with the law for the time being in force in such employment.

(n) "contractor", in relation to an establishment, means a person, who—

(i) undertakes to produce a given result for the establishment, other than a mere supply of goods or articles of manufacture to such establishment, through contract labour; or

(ii) supplies contract labour for any work of the establishment as mere human resource;

and includes a sub-contractor;

(o) "controlled industry" means any industry the control of which by the Central Government has been declared under any Central Act in the public interest;

(p) "core activity of an establishment" means any activity for which the establishment is set up and includes any activity which is essential or necessary to such activity;

Provided that the following shall not be considered as essential or necessary activity, if the establishment is not set up for such activity, namely:—

(i) sanitation works, including sweeping, cleaning, darning and collection and disposal of all kinds of waste;

(ii) watch and ward services including security services;

(iii) screen and censoring services;

(iv) loading and unloading operations;

(v) running of hospitals, educational and training institutions, guest houses, clubs and the like where they are in the nature of support services of an establishment;

(vi) courier services which are in nature of support services of an establishment;

(vii) civil and other constructional works, including maintenance;

(viii) gardening and maintenance of lawns and other like activities;

(ix) housekeeping and laundry services, and other like activities, where these are in nature of support services of an establishment;

(x) transport services including ambulance services;

(xi) any activity of intermittent nature even if this constitutes a core activity of an establishment;

(q) "day" means a period of twenty-four hours beginning at mid-night;

(r) "District Magistrate", in relation to any area, means the District Magistrate or the Deputy Commissioner, as the case may be, who is vested with the executive powers of maintaining law and order in the revenue district in which the establishment is situated.

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Provided that in case of a mine, which is situated partly in one district and partly in another, the District Magistrate for the purpose shall be the District Magistrate authorised in this behalf by the Central Government;

(f) "dock work" means any work in or within the vicinity of any port in connection with, or required for, or incidental to, the loading, unloading, movement or storage of cargoes into or from ship or other vessel, port, dock, storage place or landing place, and includes—

(i) work in connection with the preparation of ships or other vessels for receipt or discharge of cargoes or leaving port;

(ii) all repairing and maintenance processes connected with any hold, tank structure or lifting machinery or any other storage area on board the ship or in the docks; and

(iii) chipping, painting or cleaning of any hold, tank, structure or lifting machinery or any other storage area on board the ship or in the docks;

(g) "employee" means,—

(i) in respect of an establishment, a person (other than an apprentice engaged under the Apprentices Act, 1961) employed on wages by an establishment to do any skilled, semi-skilled, unskilled, manual, operational, supervisory, managerial, administrative, technical, clerical or any other work, whether the terms of employment be express or implied; and

(ii) a person declared to be an employee by the appropriate Government, but does not include any member of the Armed Forces of the Union;

Provided that notwithstanding anything contained in this clause, in case of a mine a person is said to be "employed" in a mine who works as the manager or who works under appointment by the owner, agent or manager of the mine or with the knowledge of the manager, whether for wages or not—

(a) in any mining operation (including the concomitant operations of handling and transport of minerals up to the point of dispatch and of gathering sand and transport thereof in the mine);

(b) in operations or services relating to the development of the mine including construction of plant therein but excluding construction of buildings, roads, wells and any building work not directly connected with any existing or future mining operations;

(c) in erecting, servicing, maintaining or repairing any part of any machinery used on or about the mine;

(d) in operations, within the premises of the mine, of loading for dispatch of minerals;

(e) in any office of mine;

(f) in any welfare, health, sanitary or canteen services required to be provided under this Code relating to mine, or watch and ward, within the premises of the mine or adjoining residential area; or

(g) in any kind of work, whatsoever, which is preparatory or incidental to, or connected with, mining operations;

(h) "employer" means a person who employs, whether directly or through any person, or on his behalf, or on behalf of any person, one or more employees in his establishment and where the establishment is carried on by any Department of the Central Government or the State Government, the authority specified

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such Department, in this behalf or where no authority is so specified, the head of the Department and in relation to an establishment carried on by a local authority, the Chief Executive of that authority, and includes—

(i) in relation to an establishment which is a factory, the occupier of the factory;

(ii) in relation to mine, the owner of the mine, agent or manager referred to in section 67;

(iii) in relation to any other establishment, the person who, or the authority which has ultimate control over the affairs of the establishment and where said affairs are entrusted to a manager or managing director, such manager or managing director;

(iv) contractor; and

(v) legal representative of a deceased employer;

(vi) "establishment" means—

(i) a place where any industry, trade, business, manufacturing or occupation is carried on in which ten or more workers are employed; or

(ii) motor transport undertaking, newspaper establishment, audio-video production, building and other construction work or plantation, in which ten or more workers are employed; or

(iii) factory, for the purpose of Chapter II, in which ten or more workers are employed, notwithstanding the threshold of workers provided in clause (vi); or

(iv) a wharf or port or vicinity of port where dock work is carried out;

Provided that in sub-clauses (i) and (ii), the threshold of worker specified therein shall not be applicable in case of such establishment or class of establishments, in which such hazardous or life threatening activity is being carried on, as may be notified by the Central Government;

Provided further that notwithstanding any threshold provided in the definition of factory in clause (vi), for the purpose of Chapter II, the establishment specified in sub-clause (i) or sub-clause (ii) or sub-clause (iii) shall be deemed to be the establishment within the meaning of this clause though the number of employees employed are ten or more;

(v) "factory" means any premises including the precincts thereof—

(i) wherein twenty or more workers are working, or were working on any day of the preceding twelve months, and in any part of which a manufacturing process is being carried on with the aid of power, or is ordinarily so carried on; or

(ii) wherein fifty or more workers are working, or were working on any day of the preceding twelve months, and in any part of which a manufacturing process is being carried on without the aid of power, or is ordinarily so carried on;

but does not include a mobile unit belonging to the armed forces of the Union, railways running shed or a hotel, restaurant or eating place.

Provided that where under any law for the time being in force in a State immediately before the commencement of this Code, the number of workers specified is more or less than the number specified in clause (i) or clause (ii), then, the number specified under the law of the State shall prevail in that State till it is amended by the competent Legislature.

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Explanation I.—For computing the number of workers for the purposes of this clause all the workers (in different groups and relays) in a day shall be taken into account.

Explanation II.—For the purposes of this clause, the mere fact that an Electronic Data Processing Unit or a Computer Unit is installed in any premises or part thereof, shall not be construed as factory if no manufacturing process is being carried on in such premises or part thereof.

(x) "family", when used in relation to a worker, means—

(i) spouse;

(ii) children including adopted children of the worker who are dependent upon him and have not completed the age of eighteen years; and

(iii) parents, grand-parents, widowed daughter and widowed sister dependent upon such worker.

Explanation.—For the purposes of this clause, such dependents shall not be included who are, for the time being, getting such income from such sources, as may be prescribed by the appropriate Government.

(y) "godown" means any warehouse or other place, by whatever name called, used for the storage of any article or substance required for any manufacturing process which means any process for, or incidental to, making, finishing or packing or otherwise treating any article or substance with a view to its use, sale, transport, delivery or disposal as finished products.

(z) "hazardous" means involving danger or potential danger.

(aa) "hazardous process" means any process or activity in relation to an industry or plantation specified in the First Schedule where, unless special care is taken, raw materials used therein or the intermediate or finished products, by-products, hazardous substances, wastes or effluents thereof or spraying of any pesticides, insecticides or chemicals used therein, as the case may be, would—

(i) cause material impairment to the health of the persons engaged in or connected therewith, or

(ii) result in the pollution of the general environment.

(ab) "hazardous substance" means any substance or such quantity of the substance as may be prescribed by the appropriate Government or preparation of which by reason of its chemical or physico-chemical properties or handling is liable to cause physical or health hazards to human being or may cause harm to other living creatures, plants, micro-organisms, property or the environment.

(ac) "industrial premises" means any place or premises (not being a private dwelling house), including the premises thereof, in which or in any part of which any industry, trade, business, occupation or manufacturing is being ordinarily carried on with or without the aid of power and includes a godown attached thereto.

(ad) "industry" means any systematic activity carried on by co-operation between an employer and worker (whether such worker is employed by such employer directly or by or through any agency, including a contractor) for the production, supply or distribution of goods or services with a view to satisfy human wants or wishes (not being wants or wishes which are merely spiritual or religious in nature), whether or not,—

(i) any capital has been invested for the purpose of carrying on such activity, or

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(ii) such activity is carried on with a motive to make any gain or profit,

but does not include—

(a) institutions owned or managed by organisations wholly or substantially engaged in any charitable, social or philanthropic services; or

(b) any activity of the appropriate Government relating to the sovereign functions of the appropriate Government including all the activities carried on by the Departments of the Central Government dealing with defence research, atomic energy and space; or

(c) any domestic service; or

(d) any other activity as may be notified by the Central Government;

(ix) "Inspector-cum-Facilitator" means an Inspector-cum-Facilitator appointed under sub-section (1) of section 34;

(x) "inter-State migrant worker" means a person who is employed in an establishment and who—

(i) has been recruited directly by the employer or indirectly through contractor in one State for employment in such establishments situated in another State; or

(ii) has come on his own from one State and obtained employment in an establishment of another State (hereinafter called destination State) or has subsequently changed the establishment within the destination State;

under an agreement or other arrangement for such employment and draws wages not exceeding the amount of rupees eighteen thousand per month or such higher amount as may be notified by the Central Government from time to time;

(xi) "machinery" means any article or combination of articles assembled, arranged or connected and which is used or intended to be used for converting any form of energy to perform work, or which is used or intended to be used, whether incidental thereto or not, for developing, receiving, storing, transmitting, transforming, insulating, transferring or controlling any form of energy;

(xii) "major port" means a major port as defined in clause (15) of section 3 of the Indian Ports Act, 1948;

(1 of 1948)

(xiii) "manufacturing process" means any process for—

(i) making, altering, repairing, renovating, finishing, packing, oiling, washing, cleaning, breaking up, demolishing, or otherwise treating or adapting any article or substance with a view to its use, sale, transport, delivery or disposal; or

(ii) pumping oil, water, sewage or any other substance; or

(iii) generating, transforming or transmitting power; or

(iv) composing, printing, planing by letter press, lithography, offset, photogravure screen printing, three dimensional or four dimensional printing, proofing, flexography or other types of printing process or book binding; or

(v) contracting, reconstructing, repairing, refitting, finishing or handling up ships or vessels; or

(vi) preserving or storing any article in cold storage; or

(vii) such other processes as the Central Government may notify;

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(g) "medical officer" means the medical officer appointed under sub-section (1) of section 42;

(h) "metro railway" means the metro railway as defined in sub-clause (i) of clause (f) of section 2 of the Metro Railways (Operation and Maintenance) Act, 2002;

(i) "mine" means any excavation where any operation for the purpose of searching for or winning minerals has been or is being carried on and includes—

(i) all workings, bore holes, oil wells and accessory roads conditioning plants, including the pipe conveying mineral oil within the oilfields;

(ii) all shafts, in or adjacent to and belonging to a mine, whether in the course of being sunk or not;

(iii) all levels and inclined planes in the course of being driven;

(iv) all open cast workings;

(v) all conveyors or aerial ropeways provided for bringing into or removal from a mine of minerals or other articles or for the removal of refuse therefrom;

(vi) all adits, levels, planes, machinery, works, railways, tramways and sidings in or adjacent to and belonging to a mine;

(vii) all protective works being carried out in or adjacent to a mine;

(viii) all workshops and stores situated within the precincts of a mine and under the same management and used primarily for the purposes connected with that mine or a number of mines under the same management;

(ix) all power stations, transformer sub-stations, converter stations, rectifier stations and accumulator storage stations for supplying electricity solely or mainly for the purpose of working the mine or a number of mines under the same management;

(x) any premises for the time being used for depositing sand or other material for use in a mine or for depositing refuse from a mine or in which any operations in connection with such sand refuse or other material is being carried on, being premises exclusively occupied by the owner of the mine;

(xi) any premises in or adjacent to and belonging to a mine on which any process ancillary to the getting, dressing or preparation for sale of minerals or coke is being carried on;

(xii) a mine owned by the Government;

(xiii) "minerals" means all substances which can be obtained from the earth by mining, digging, drilling, dredging, hydraulic mining, quarrying or by any other operation and includes mineral oils (such as natural gas and petroleum);

(xiv) "motor transport undertaking" means a motor transport undertaking employing motor transport worker and engaged in carrying passengers or goods or both by road for hire or reward, and includes a private carrier;

(xv) "motor transport worker" means a person who is employed in a motor transport undertaking directly or through an agency, whether for wages or not, in work in a professional capacity as a transport vehicle or to attend the duties in connection with the arrival, departure, loading or unloading of such transport vehicle and includes a driver, conductor, cleaner, station staff, line checking staff, booking clerk, cash clerk, deputy clerk, time-keeper, watchman or attendant, but does not include any such person—

(i) who is employed in a factory;

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(b) in whom the provisions of any other law for the time being in force regulating the conditions of service of persons employed in shops or commercial establishments apply;

(2) "newspaper" means any printed periodical work containing public news or comments on public news and includes such other class of printed periodical work as may, from time to time, be notified in this behalf by the Central Government;

(3) "newspaper establishment" means an establishment under the control of any person or body of persons, whether incorporated or not, for the production or publication of one or more newspapers or for conducting any news agency or syndicate and includes following newspaper establishments which shall be deemed to be one establishment, namely:—

(i) two or more newspaper establishments under common control;

(ii) two or more newspaper establishments owned by an individual and his or her spouse unless it is shown that such spouse is a sole proprietor or partner or a shareholder of a corporate body on the basis of his or her own individual funds;

(iii) two or more newspaper establishments publishing newspapers bearing the same or similar title and in the same language in any place in India or bearing the same or similar title but in different languages in the same State or Union territory;

Explanation 1.—For the purposes of sub-clause (i) two or more establishments shall be deemed to be under common control where—

(a) the newspaper establishments are owned by a common individual or individuals;

(i) the newspaper establishments are owned by firms, if such firms have a substantial number of common partners;

(ii) the newspaper establishments are owned by bodies corporate, if one body corporate is a subsidiary of the other body corporate, or both are subsidiaries of a common holding company or a substantial number of their equity shares are owned by the same person or group of persons, whether incorporated or not;

(iv) one establishment is owned by a body corporate and the other is owned by a firm, if a substantial number of partners of the firm together hold a substantial number of equity shares of the body corporate;

(v) one is owned by a body corporate and the other is owned by a firm having bodies corporate as its partners if a substantial number of equity shares of such bodies corporate are owned, directly or indirectly, by the same person or group of persons, whether incorporated or not, or

(b) there is functional integrity between concerned newspaper establishments.

Explanation 2.—For the purposes of this clause,—

(i) different departments, branches and centres of newspaper establishments shall be treated as parts thereof;

(ii) a printing press shall be deemed to be a newspaper establishment if the principal business thereof is to print newspapers;

(2) "notification" means a notification published in the Gazette of India or the Official Gazette of a State, as the case may be, and the expression "notify" with its grammatical variations and cognate expressions shall be construed

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(a) "occupier" of a factory means the person who has ultimate control over the affairs of the factory;

Provided that—

(i) in the case of a firm or other association of individuals, any one of the individual partners or members thereof;

(ii) in the case of a company, any one of the directors, except any independent director within the meaning of sub-section (6) of section 149 of the Companies Act, 2013;

(iii) in the case of a factory owned or controlled by the Central Government or any State Government, or any local authority, the person or persons appointed to manage the affairs of the factory by the Central Government, the State Government or the local authority or such other authority as may be prescribed by the Central Government;

shall be deemed to be the occupier:

Provided further that in the case of a ship which is being repaired, or in which maintenance work is being carried out, in a dry dock which is available for hire, the owner of the dock shall be deemed to be the occupier for all purposes except the matters as may be prescribed by the Central Government which are directly related to the condition of ship for which the owner of ship shall be deemed to be the occupier.

(a) "office of the mine" means an office at the surface of the mine concerned;

(a) "open cast working" means a quarry, that is to say, an excavation where any operations for the purpose of searching for or obtaining minerals has been or is being carried on, not being a shaft or an excavation which extends below superficial ground;

(a) "ordinarily employed" with reference to any establishment or part thereof, means the average number of persons employed per day in the establishment or part thereof during the preceding calendar year obtained by dividing the number of man days worked by the number of working days excluding rest days and other non-working days;

(a) "owner", in relation to a mine, means any person who is the immediate proprietor or lessee or occupier of the mine or of any part thereof and in case of a mine the business whereof is being carried on by a liquidator or receiver, such liquidator or receiver, but does not include a person who merely receives a royalty, rent or share from the mine, or is merely the proprietor of the mine, subject to any lease grant or licence for the working thereof, or is merely the owner of the soil and not interested in the minerals of the mine; but any contractor or sub-lessee for the working of a mine or any part thereof shall be subject to this Code in like manner as if he were an owner but not so as to exempt the former from any liability;

(a) "plantation" means—

(a) any land used or intended to be used for—

(i) growing tea, coffee, rubber, cinchona or cardamom which encompasses five hectares or more;

(ii) growing any other plant, which encompasses five hectares or more and in which persons are employed or were employed on any day of the preceding twelve months, if, after obtaining the approval of the Central Government, the State Government, by notification, so directs.

Explanation.—Where any piece of land used for growing any plant referred to in this sub-clause encompasses less than five hectares and is

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contiguous to any other piece of land not being so used, but capable of being so used, and both such pieces of land are under the management of the same employer; then, for the purposes of this sub-clause, the former piece of land shall be deemed to be a plantation, if the total area of both such pieces of land admeasures five hectares or more; and

(b) any land which the State Government may, by notification, declare and which is used or intended to be used for growing any plant referred to in sub-clause (a), notwithstanding that it admeasures less than five hectares;

Provided that no such declaration shall be made in respect of such land which admeasures less than five hectares immediately before the commencement of this Code; and

(c) offices, hospitals, dispensaries, schools and any other premises used for any purpose connected with any plantation within the meaning of sub-clause (a) and sub-clause (b) (but does not include factory on the premises;

(cy) "prescribed" means prescribed by rules made by the appropriate Government under this Code;

(cz) "principal employer", where the contract labour is employed or engaged, means—

(i) in relation to any office or Department of the Government or a local authority, the head of that office or Department or such other officer as the Government or the local authority, may specify in this behalf;

(ii) in a factory, the owner or occupier of the factory and where a person has been named as the manager of the factory, the person so named;

(iii) in a mine, the owner or agent of the mine;

(iv) in relation to any other establishment, any person responsible for the supervision and control of the establishment;

(zd) "producer", in relation to audio-visual production, means the company, firm or other person by whom the arrangements necessary for producing such audio-visual (including the raising of finances and engaging audio-visual workers for producing audio-visual) are undertaken.

Explanation.—For the purposes of this clause, the expressions "company" and "firm" have the same meaning as respectively assigned to them in the Companies Act, 2013 and the Indian Partnership Act, 1932.

18 of 2013
9 of 1932

(ze) "qualified medical practitioner" means a medical practitioner who possesses any recognised medical qualification as defined in clause (j) of section 2 of the Indian Medical Council Act, 1956 and who is enrolled on a Indian Medical Register as defined in clause (e) and on a State Medical Register as defined in clause (f) of the said section.

102 of 1956

(zf) "railway" means the railway as defined in clause (J) of section 2 of the Railways Act, 1939.

24 of 1939

(zg) "crew" means a set of two or more persons carrying out the same kind of work during different periods of the day and each such period is called a "shift".

(zh) "cann production employees" means any person by whatever name called employed or engaged in any establishment for the or reward in do any work relating to production of soda or business, or both, but does not include any such person who,—

(i) being employed or engaged in a supervisory capacity, draws wages exceeding eighteen thousand rupees per month or an amount to be notified by the Central Government from time to time; or

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(vi) is employed or engaged mainly in a managerial or administrative capacity;

(xv) "Schedule" means the Schedule appended to this Code;

(xvi) "serious bodily injury" means any injury which involves, or in all probability will involve, the permanent loss of any part or section of a body or the use of any part or section of a body; or the permanent loss of or injury to the sight or hearing or any permanent physical incapacity or the fracture of any bone or one or more joints or bones of any phalanges of hand or foot.

(xvii) "standards", "regulations", "rules", "bye-laws" and "orders" respectively means standards, regulations, rules, bye-laws and orders made or declared, as the case may be, under this Code;

(xviii) "telecommunication service" means the telecommunication service as defined in clause (k) of sub-section (1) of section 2 of the Telecom Regulatory Authority of India Act, 1997;

(xix) "wages" means all remuneration whether by way of salaries, allowances or otherwise, expressed in terms of money or capable of being so expressed which would, if the terms of employment, express or implied, were fulfilled, be payable to a person employed in respect of his employment or of work done in such employment, and includes,—

- (i) basic pay;
- (ii) dearness allowance; and
- (iii) retaining allowance, if any,

but does not include—

(a) any bonus payable under any law for the time being in force, which does not form part of the remuneration payable under the terms of employment;

(b) the value of any house-accommodation, or of the supply of light, water, medical attendance or other amenity or of any service excluded from the computation of wages by a general or special order of the appropriate Government;

(c) any contribution paid by the employer to any pension or provident fund, and the interest which may have accrued thereon;

(d) any conveyance allowance or the value of any travelling concession;

(e) any sum paid to the employed person to defray special expenses entailed on him by the nature of his employment;

(f) house rent allowance;

(g) remuneration payable under any award or settlement between the parties or order of a court or Tribunal;

(h) any overtime allowance;

(i) any commission payable to the employee;

(j) any gratuity payable on the termination of employment;

(k) any retrenchment compensation or other retirement benefit payable to the employee or any *ex gratia* payment made to him on the termination of employment.

Provided that, for calculating the wages under this clause, if payments made by the employer to the employee under sub-clauses (a) to (k) are

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one-half, or such other per cent. as may be notified by the Central Government, of the full remuneration calculated under this clause, the amount which exceeds such one-half, or the per cent. so notified, shall be deemed as remuneration and shall be accordingly added in wages under this clause.

Provided further that for the purpose of equal wages to all genders and for the purpose of payment of wages, the emoluments specified in sub-clauses (d), (f), (g) and (h) shall be taken for computation of wages.

Explanation.—Where an employee is given in kind of the whole or part of the wages payable to him, any remuneration in kind by his employer, the value of such remuneration in kind which does not exceed fifteen per cent. of the total wages payable to him, shall be deemed to form part of the wages of such employee.

(16) "week" means a period of seven days beginning at midnight on Saturday night or such other night as may be approved in writing for a particular area by the Chief Inspector-cum-Factoryman.

(17) "worker" means any person employed in any establishment to do any manual, unskilled, skilled, technical, operational, clerical or supervisory work for hire or reward, whether the terms of employment be express or implied, and includes working journalists and sales promotion employees, but does not include any such person—

(a) who is subject to the Air Force Act, 1950, or the Army Act, 1950, or the Navy Act, 1957; or

43 of 1950,
46 of 1950,
62 of 1957.

(b) who is employed in the police service or as an officer or other employee of a police; or

(c) who is employed mainly in a managerial or administrative capacity; or

(d) who is employed in a supervisory capacity drawing wage exceeding eighteen thousand rupees per month or an amount as may be notified by the Central Government from time to time.

(18) "working journalist" means a person whose principal occupation is that of a journalist and who is employed as such, either whole-time or part-time, in, or in relation to, one or more newspaper establishments, or other establishments relating to any electronic media or digital media such as newspaper or radio or other like media and includes an editor, a feature-writer, news editor, sub-editor, feature-writer, copy-typist, reporter, correspondent, cartoonist, news-photographer and proof-reader, but does not include any such person who is employed mainly in a managerial, supervisory or administrative capacity.

(19) For the purposes of this Code, a person working or employed in or in connection with mine is said to be working or employed—

(a) "below ground" if he is working or employed—

(i) in a shaft which has been or is in the course being sunk; or

(ii) in any excavation which extends below superficial ground; and

(b) "above ground" if he is working in an open-cut working or in any other manner not specified in clause (a).

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CHAPTER II

Registration

1. (1) Every employer of any establishment—

- (a) which commences operation after the commencement of this Code; and
- (B) in which this Code shall apply,

Registration
of certain
establishments

shall, within sixty days from the date of such applicability of this Code, make an application electronically to the registering officer appointed by the appropriate Government (hereinafter referred to as the registering officer) for the registration of such establishment.

Provided that the registering officer may entertain any such application for registration after the expiry of such period on payment of such late fees as may be prescribed by the appropriate Government.

(2) Every application under sub-section (1) shall be submitted to the registering officer in such manner, in such form, containing such particulars including the information relating to the employment of inter-State migrant workers and shall be accompanied by such fees as may be prescribed by the appropriate Government.

(3) After the receipt of an application under sub-section (1), the registering officer shall register the establishment and issue a certificate of registration electronically to the employer thereof in such form and within such time and subject to such conditions as may be prescribed by the Central Government.

Provided that if the registering officer fails to register an establishment under the application so made or to entertain the application within the prescribed period, then, such establishment shall be deemed to have been registered under this Code immediately on the expiration of such period and the electronic certificate of registration shall be auto generated and the responsibility of such failure shall be on the registering officer.

(4) Any change in the ownership or management or in any particulars referred to in sub-section (2) which occurs after the registration of an establishment under this Code, shall be intimated by the employer electronically to the registering officer within thirty days of such change in such form as may be prescribed by the Central Government and thereafter the registering officer shall make amendment in the certificate of registration electronically in such manner as may be prescribed by the Central Government.

(5) The employer of an establishment shall, within sixty days of the closing of the establishment—

- (a) inform the closing of such establishment; and

(b) certify payment of all dues to the workers employed in such establishment, to the registering officer in such manner as may be prescribed by the Central Government and the registering officer shall, on receiving such information and certificate remove such establishment from the register of establishments maintained by him and cancel the registration certificate of the establishment within sixty days from the receipt of such information.

Provided that if the registering officer fails to cancel the registration certificate of the establishment under this sub-section within such sixty days, then, the registration certificate of such establishment shall be deemed to have been cancelled under this Code immediately on the expiration of such period of sixty days and the cancellation of registration certificate shall be auto generated and the responsibility of such failure shall be on the registering officer.

(6) If an employer of an establishment—

- (a) has obtained the registration of his establishment by misrepresentation or suppression of any material fact, or

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(b) has obtained the registration of his establishment in fraudulently or otherwise that the registration has become void or ineffective to run the establishment.

then, in case of clause (a) such misrepresentation or suppression of any material fact shall be deemed to be the contravention of the provisions of this Code for prosecution of the employer under section 94 without affecting the registration and running of the establishment and in case of clause (b) the registering officer may, after giving an opportunity to the employer of the establishment to be heard, cancel the registration by an order and such process for revocation shall be completed by the registering officer within sixty days from coming into his notice the facts specified in clause (b).

(7) No employer of an establishment who—

(a) has not registered the establishment under this section, or

(b) has not preferred appeal under section 4 against the cancellation of the registration certificate of the establishment under sub-section (5) or revocation of the registration of the establishment under sub-section (6) or the appeal so preferred has been dismissed,

shall employ any employee in the establishment.

(8) Notwithstanding anything contained in this Code, where any establishment, to which this Code applies, has already been registered under any—

(a) Central Labour law, or

(b) any other law which may be notified by the Central Government and which applies to the establishment which is in existence at the time of the commencement of this Code,

shall be deemed to have been registered under the provisions of this Code, subject to the condition that the registration holder provides the details of registration to the concerned registering officer within such time and in such form as may be prescribed.

Appeal.

4. (1) Any person aggrieved by an order made under section 3 may, within thirty days from the date on which the order is communicated to him, prefer an appeal to an appellate officer who shall be a person notified in this behalf by the appropriate Government.

Provided that the appellate officer may entertain the appeal after the expiry of the said period of thirty days, if he is satisfied that the appellant was prevented by sufficient cause from filing the appeal in time.

(2) On receipt of an appeal under sub-section (1), the appellate officer shall, after giving the appellant an opportunity of being heard, dispose of the appeal within a period of thirty days from the date of receipt of such appeal.

Notice to
employer of
commencement
and cessation
of operation.

5. (1) No employer of an establishment being factory or mine or relating to contract labour or building or other construction work shall use such establishment to commence the operation of any industry, trade, business, manufacturing or occupation thereon without sending notice of such purpose in such form and manner and to such authority and within such time as may be prescribed and shall also intimate the cessation thereof to the said authority in such manner as may be prescribed by the appropriate Government.

(2) The notice or intimation under sub-section (1) shall be given electronically.

CHAPTER III

DUTIES OF EMPLOYER AND EMPLOYEE, ETC.

Duties of
employer.

6. (1) Every employer shall,—

(a) ensure that workplace is free from hazards which cause or are likely to cause injury or occupational disease to the employees;

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(b) comply with the occupational safety and health standards declared under section 18 or the rules, regulations, bye-laws or orders made under this Code;

(c) provide such annual health examination or test free of cost to such employees of such age or such class of employees of establishments or such class of establishments, as may be prescribed by the appropriate Government;

(d) provide and maintain, as far as is reasonably practicable, a working environment that is safe and without risk to the health of the employees;

(e) ensure the disposal of hazardous and toxic waste including disposal of e-waste;

(f) issue a letter of appointment to every employee on his appointment to the establishment, with such information and in such form as may be prescribed by the appropriate Government and where an employee has not been issued such appointment letter on or before the commencement of this Code, he shall, within three months of such commencement, be issued such appointment letter;

(g) ensure that no charge is levied on any employee, in respect of anything done or provided for maintenance of safety and health at workplace including conduct of medical examination and investigation for the purpose of detecting occupational diseases;

(h) relating to factory, mine, dock work, building or other construction work or plantation, ensure and be responsible for the safety and health of employees, workers and other persons who are on the work premises of the employer, with or without his knowledge, as the case may be.

(2) Without prejudice to the generality of the provisions of sub-section (1), the duties of an employer shall particularly in respect of factory, mines, dock, building or other construction work or plantation include—

(a) the provision and maintenance of plant and system of work in the workplace that are safe and without risk to health;

(b) the arrangements in the workplace for ensuring safety and absence of risk to health in connection with the use, handling, storage and transport of articles and substances;

(c) the provision of such information, instructions, training and supervision as are necessary to ensure the health and safety of all employees at work;

(d) the maintenance of all places of work in the workplace in a condition that is safe and without risk to health and the provision and maintenance of such means of access to, and egress from, such places as are safe and without such risk;

(e) the provision, maintenance or monitoring of such working environment in the workplace for the employees that is safe, without risk to health as regards facilities and arrangements for their welfare at work.

7. (1) The owner and agent of every mine shall jointly and severally be responsible for making financial and other provision and for taking such other steps as may be necessary for compliance with the provisions of this Code and the rules, regulations, bye-laws and orders made thereunder, relating to mine.

Duties and responsibilities of owner, agent and manager in relation to mine.

(2) In the event of any contravention by any person whatsoever of any of the provisions of this Code or of the rules, regulations, bye-laws or orders made thereunder, relating to mine, except those which specifically require any person to do any act or thing or prohibit any person from doing an act or thing, besides the person who contravenes, then, each of the following persons shall also be deemed to be guilty of such contravention:

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proves that he had used due diligence to secure compliance with the provisions and had taken reasonable means to prevent such contravention, namely:—

- (a) the official or officials appointed to perform duties of supervision in respect of the provision concerned;
- (b) the manager of the mine;
- (c) the owner and agent of the mine;
- (d) the person appointed, if any, to carry out the responsibility under section 24.

(2) It shall not be a defence in any proceedings brought against the owner or agent of a mine under this section that the manager and other officials have been appointed in accordance with the provisions of this Code or that a person to carry the responsibility under section 24 has been appointed.

Design of
designs,
manufactures,
importers or
suppliers.

8. (1) Every person who designs, manufactures, imports or supplies any article for use in any establishment shall—

- (a) ensure so far as is reasonably practicable, that the article is so designed and constructed in the establishment as to be safe and without risk to the health of the workers when properly used;
- (b) carry out or arrange for the carrying out of such tests and examination in the establishment as may be considered necessary for the effective implementation of the provisions of clause (a);
- (c) take steps as may be necessary to ensure that adequate information will be available—

- (i) in connection with the use of the article in any establishment;
- (ii) about the use for which such article is designed and tested; and
- (iii) about any conditions necessary to ensure that the article, when put to such use, shall be safe, and without risk to the health of the workers.

Provided that where an article is designed or manufactured outside India, then it shall be obligatory on the part of the importer to use—

- (A) that the article conforms to the same standards of such article manufactured in India; or
- (B) if the standards adopted in the country outside India for the manufacture of such article is above the standards adopted in India, that the article conforms to such standard in such country;
- (C) if there is no standard of such article in India, then, the article conforms to the standard adopted in the country from where it is imported at its national level.

(2) The designer, manufacturer, importer or supplier shall also comply with such duties as the Central Government may, in consultation with the National Occupational Safety and Health Advisory Board referred to in sub-section (1) of section 16, by regulations specify.

(3) Every person, who undertakes to design or manufacture any article and substance for use in any factory, may carry out or arrange for the carrying out of necessary research with a view to the discovery and, so far as is reasonably practicable, the elimination or minimisation of any risks to the health or safety of the workers to which the design or manufacture of article and substance may give rise to such risk.

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(4) Nothing contained in sub-sections (1) and (2) shall be construed to require a person to repeat the testing, examination or research which has been carried out otherwise than by him or at his instance in so far as it is reasonable for him to rely on the results thereof for the purposes of the said sub-section.

(5) Any duty imposed on any person by sub-sections (1) and (2) shall extend only to things done in the course of business carried on by him and in matters within his control.

(6) Every person,—

(a) who erects or installs any article for use in a factory, shall ensure, so far as practicable, that such article so erected or installed does not make it unsafe or a risk to health when that article is used by the persons in such factory;

(b) who manufactures, imports or supplies any substance for use in any factory shall—

(i) ensure, so far as practicable, that such substance when used in the factory does not make it unsafe or a risk to health of persons working in such factory;

(ii) carry out or arrange for carrying out of such tests and examination in relation to such substance as may be necessary;

(iii) take such steps as are necessary to secure that the information about the results of tests carried out in connection with the use of the substance as referred to in sub-clause (ii) is available in a factory along with conditions necessary to ensure its safe use and no risks to health;

(c) who undertakes the manufacture of any substance for use in any factory shall carry out or arrange for carrying out of any necessary research with a view to discover and, so far as practicable, to ensure the elimination or minimisation of any risks to health or safety to which the substance may give rise out of such manufacture or research;

(7) For the purposes of this section, an article and substance is not to be regarded as properly used, if they are used without regard to any information or advice relating to their use which has been made available by the person who has designed, manufactured, imported or supplied the article and substance.

Explanation.—For the purpose of this section—

(a) "article" shall include plant and machinery;

(b) "substance" means any natural or artificial substance whether in a solid or liquid form or in the form of a gas or vapour, and

(c) "substance for use in any factory" means such substance, whether or not intended for use by persons working in a factory.

9. (1) It shall be the duty of the architect, project engineer or designer responsible for any building or other construction work or the design of any project or part thereof relating to such building or other construction work to ensure that, at the planning stage, due consideration is given to the safety and health aspects of the building, workers and employees who are employed in the erection, operation and execution of such projects and structures at the time they are.

Duty of architect, project engineer and designer.

(2) Adequate care shall be taken by the architect, project engineer and other professionals involved in the project referred to in sub-section (1), not to include anything in the design which would involve the use of dangerous structures or other processes or materials, hazardous to health or safety of building workers and employees during the course of erection, operation and execution at the time they are.

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(7) It shall also be the duty of the professionals involved in designing the buildings structures or other construction projects, to take into account the safety aspect associated with the maintenance and upkeep of the structures and buildings where maintenance and upkeep may involve such hazards as may be notified by the appropriate Government.

Notice of
accident

10. (1) Where at any place in an establishment, an accident occurs which causes death, or which causes any bodily injury by reason of which the person injured is prevented from working for a period of forty-eight hours or more immediately following the accident or which is of such nature as may be prescribed by the appropriate Government, then,—

(a) employer or owner or agent or manager referred to in section 67 of such establishment if it is mine; or

(b) employer or manager in relation to such establishment if it is factory or related to dock work; or

(c) the employer of a plantation or an establishment relating to building or other construction or any other establishment,

shall send notice thereof to such authorities, in such manner and within such time, as may be prescribed by the appropriate Government.

(2) Where a notice given under sub-section (1) relates to an accident causing death in a plantation or an establishment relating to building or other construction work or any other establishment, the authority to whom the notice is given shall make an inquiry into the occurrence within two months of the receipt of the notice or if there is no such authority, the Chief Inspector-cum-Facilitator shall cause the Inspector-cum-Facilitator to make an inquiry within the said period.

Notice of
serious
injury or
accidents

11. Where in an establishment there is any dangerous occurrence of such nature, (whether causing any bodily injury or disability, or not) the employer shall send notice thereof to such authorities, and in such form and within such time, as may be prescribed by the appropriate Government.

Notice of
occupational
disease

12. (1) Where any worker in an establishment contracts any disease specified in the Third Schedule, the employer of the establishment shall send notice thereof to such authorities, and in such form and within such time, as may be prescribed by the appropriate Government.

(2) If any qualified medical practitioner attends on a person, who is or has been employed in an establishment, and who is, or is believed by the qualified medical practitioner, to be suffering from any disease specified in the Third Schedule, the medical practitioner shall without delay send a report in writing to the office of the Chief Inspector-cum-Facilitator in such form and manner and within such time as may be prescribed by the appropriate Government.

(3) If any qualified medical practitioner fails to comply with the provisions of sub-section (2), he shall be punishable with penalty which may extend to ten thousand rupees.

Duty of
employee

13. Every employee at workplace shall,—

(a) take reasonable care for the health and safety of himself and of other persons who may be affected by his acts or omissions at the workplace;

(b) comply with the safety and health requirements specified in the standards;

(c) co-operate with the employer in meeting the statutory obligations of the employer under this Code;

(d) if any situation which is unsafe or unhealthy comes to his attention, as soon as practicable, report such situation to his employer or to the health and safety representative and in case of mine, agent or manager referred to in section 67, safety officers or an official for his workplace or persons thereof, as the case may be.

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shall report to the employers in the manner as may be prescribed by the appropriate Government;

(e) not wilfully interfere with or misuse or neglect any appliance, convenience or other thing provided at workplace for the purpose of securing the health, safety and welfare of workers;

(f) not do, wilfully and without reasonable cause, anything, likely to endanger himself or others; and

(g) perform such other duties as may be prescribed by the appropriate Government.

14. (1) Every employee in an establishment shall have the right to obtain from the employer information relating to employee's health and safety at work and reported to the employer directly or through a member of the Safety Committee as constituted under section 22, if constituted by the employer for such purpose, regarding inadequate provision for protection of his safety or health in connection with the work activity in the workplace, and if not satisfied, to the Inspector-cum-Facilitator.

Right of employee

(2) Where the employee referred to in sub-section (1) in any workplace has reasonable apprehension that there is a likelihood of imminent personal injury or death or imminent danger to health, he may bring the same to the notice of his employer directly or through a member of the Safety Committee referred to in sub-section (1) and simultaneously bring the same to the notice of the Inspector-cum-Facilitator.

(3) The employee or any employee referred to in sub-section (2) shall take immediate remedial action if he is satisfied about the existence of such imminent danger and send a report forthwith of the action taken to the Inspector-cum-Facilitator in such manner as may be prescribed by the appropriate Government.

(4) If the employer referred to in sub-section (2) is not satisfied about the existence of any imminent danger as apprehended by his employee, he shall, nevertheless, refer the matter forthwith to the Inspector-cum-Facilitator whose decision on the question of the existence of such imminent danger shall be final.

15. No person shall intentionally or recklessly interfere with, damage or misuse anything which is provided in the interest of health, safety or welfare under this Code.

Duty not to interfere with or misuse things

CHAPTER IV

OCCUPATIONAL SAFETY AND HEALTH

16. (1) The Central Government shall, by notification, constitute the National Occupational Safety and Health Advisory Board (hereinafter in this Code referred to as the National Board) to discharge the functions conferred on it by or under this Code and to advise the Central Government on the matters relating to—

National Occupational Safety and Health Advisory Board

(a) standards, rules and regulations to be declared or framed under this Code;

(b) implementation of the provisions of this Code and the standards, rules and regulations relating thereto;

(c) the issues of policy and programme relating to occupational safety and health referred to it, from time to time, by the Central Government; and

(d) any other matter in respect of this Code referred to it, from time to time, by the Central Government.

(2) The National Board shall consist of—

(a) Secretary, Ministry of Labour and Employment—Chairperson ex officio;

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NATIONAL DISASTER MANAGEMENT GUIDELINES

CHEMICAL DISASTERS



April 2007



NATIONAL DISASTER MANAGEMENT AUTHORITY
GOVERNMENT OF INDIA

National Disaster Management Guidelines

Chemical Disasters (Industrial)



National Disaster Management Authority
Government of India

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Vice Chairman
National Disaster Management Authority
Government of India

FOREWORD

Preparation of guidelines for various types of disasters forms an important part of the mandate of the National Disaster Management Authority (NDMA). Chemical Disaster (Industrial) is one such high priority subject, as it can be a highly traumatic event. At times, it can result in irreparable damage to the environment, both biotic and abiotic, and also cause fatality to a large number of population. Consequently, the work on preparation of comprehensive guidelines on Chemical disasters was undertaken on priority over a year back.

Formulation of these guidelines has involved active participation and contributions of 275 experts, including stakeholders like representatives of central ministries and departments, regulatory agencies, research and development organisations, professionals from scientific and technical institutes/academies like the National Safety Council and various DM institutes and apex industrial associations/consortia of the corporate sector. Help and advice of the officials at the functional level were also taken to incorporate practical aspects of the functioning.

The work commenced with an Extended Group of approximately 60 experts, identifying 'the felt needs' and determining the critical objectives. A Core Group of 8 members, constituted out of this group, thereafter, prepared draft guidelines taking into account the operational, administrative, financial and legal aspects. These draft papers were reviewed extensively, a number of times by the Extended Group, and then finalized in a national workshop held at the Disaster Management Institute, Bhopal.

The underlying philosophy of these guidelines is to build on existing structures and mechanisms. The 'National Disaster Management Guidelines—Chemical Disasters' document calls for a proactive, participatory, well-structured, fail-safe, multi-disciplinary and multi-sectoral approach involving all stakeholder groups, aimed at refining and strengthening the national mechanisms in this field, from stages of planning to field operations. These guidelines contain all the details that are required by the planners and implementers and will help in the preparation of plans by the central ministries/departments and the states.

I take this opportunity to express my deep appreciation of the commitment of various stakeholder groups who extended their willing support and cooperation to our efforts. I am grateful to the members of the Core Group, who put in endless hours of work. I also wish to convey my gratitude to the members of the NDMA, Extended Group, and other experts whose contributions have resulted into the preparation

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of these guidelines. I would also like to commend the significant contributions made by the Ministry of Environment and Forests, the National Safety Council, Mumbai and the Disaster Management Institute, Bhopal in preparation of these guidelines. And finally, I am pleased to place on record my sincere appreciation for Lt Gen (Dr.) J.R. Bhargava, PVSM, AVSM, VSM, PHS (Retd), Member, NDMA, who guided and coordinated the entire exercise.

New Delhi
30 April 2007



General NCVJ
PVSM, UYSM, AVSM (Retd)

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Member
National Disaster Management Authority
Government of India

ACKNOWLEDGEMENTS

I am thankful to the Core Group Members for their untiring efforts in helping the NDMA in the formulation of the National Guidelines on Chemical Disaster Management. I would like to place on record the significant contribution made by the Ministry of Environment and Forests, New Delhi and National Safety Council, Mumbai for helping in designing the format of the document and providing lots of technical inputs from time-to-time. The Disaster Management Institute, Bhopal also deserves special recognition for providing inputs related to On-Site and Off-Site emergency plans.

I would also like to express my sincere thanks to the representatives of the other central ministries and departments concerned, regulatory agencies, R&D organisations, professionals from scientific and technical institutes/academies, technocrats from leading national institutions and apex industrial associations/consortiums of the corporate sectors for the valuable inputs that helped us in improving the content and presentation of the document.

The efforts of Dr. Rakesh Kumar Sharma, Scientist 'F' and Additional Director, Defence Research Laboratory, Tezpur, Assam, and Dr. Raman Chawla, Senior Research Officer, NDMA, in providing knowledge-based technical inputs to the core group, are highly appreciated. Thanks are also due to Mr. Rubab Sood and the secretarial staff of the NDMA including Mr. Deepak Sharma and Mr. D.K. Ray for their dedicated work during the convening of various workshops, meeting and preparation of the final document.

Finally, I would like to express my gratitude to General N.C. Vij, PVSM, UYSM, AVSM (Retd), Vice Chairman, NDMA and all Members of the NDMA for their constructive criticism and suggestions that guided us in formulating these guidelines.

New Delhi
30 April 2007

Lt Gen (Dr) JR Bhardwaj
PVSM, AVSM, VSM, FRS (Retd)
MD DCP PhD FICP FAMS FRC Path (London)

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Abbreviations

ADPC	Asian Disaster Preparedness Centre
AERB	Atomic Energy Regulatory Board
AMAI	Alkali Manufacturers Association of India
APELL	Awareness and Preparedness for Emergencies at Local Level
ASME	American Society of Mechanical Engineers
ASSOCHAM	Associated Chambers of Commerce and Industry
BIS	Bureau of Indian Standards
BLEVE	Boiling Liquid Expanding Vapour Explosion
CA (EPPR) Rules	Chemical Accidents (Emergency Planning, Preparedness and Response) Rules, 1996
CAS	Crisis Alert System
CCG	Central Crisis Group
CCR	Central Control Room
CDM	Chemical Disaster Management
CETP	Common Effluent Treatment Plant
CFEES	Centre for Fire, Explosive and Environment Safety
CIF	Chief Inspector of Factories
CII	Confederation of Indian Industry
CIR	Community Information Representative
CLI	Central Labour Institute
CMVR	Central Motor Vehicles Rules
CPAP	Continuous Positive Air Pressure
CPCB	Central Pollution Control Board
CRR	Community Response Representative
CSIR	Council of Scientific and Industrial Research
DAE	Department of Atomic Energy
DCG	District Crisis Group
DCR	District Control Room
DCS	Distributed Control System
DDMA	District Disaster Management Authority
DDMAP	District Disaster Management Action Plans
DEA	Department of Economic Affairs
DGFASLI	Directorate General Factory Advice Service and Labour Institutes
DGFT	Director General Foreign Trade
DISH	Directorate of Industrial Safety and Health
DM	Disaster Management
DMI	Disaster Management Institute
DMIS	Disaster Management Information System
DMP	Disaster Management Plan
DRDO	Defence Research and Development Organisation

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DRM	Disaster Risk Management
DTIE	Division of Technology, Industry & Economics
EIA	Environment Impact Assessment
EIP	Emergency Information Panel
EMP	Emergency Management Plan
ENVIS	Environmental Information Systems
EOC	Emergency Operations Centre
ERC	Emergency Response Centre
ERF	Environment Relief Fund
ERRIS	Environment Risk Reporting and Information Systems
ESIC	Employee State Insurance Corporation
FE	Functional Exercise
FICCI	Federation of Indian Chambers of Commerce and Industry
FSD	Full Scale Drill
GIDC	Gujarat Industrial Development Corporation
GIS	Geographic Information System
GPS	Global Positioning System
HAZAN	Hazard Analysis
HAZCHEM	Hazardous Chemical
HAZMAT	Hazardous Material
HAZOP	Hazard and Operability Study
HPC	High Powered Committee
HPCL	Hindustan Petroleum Corporation Ltd
HSE	Health, Safety and Environment
IATA	International Air Transport Association
ICA	Indian Chemical Association
ICAO	International Civil Aviation Organization
ICC	Indian Chamber of Commerce
ICMA	Indian Chemical Manufacturers' Association (now called Indian Chemical Council)
ICMR	Indian Council of Medical Research
ICSC	International Chemical Safety Cards
IDLH	Immediately Dangerous to Life and Health
IDRN	India Disaster Resource Network
ICT	Indian Institute of Chemical Technology
IIM	Indian Institute of Management
IIT	Indian Institute of Technology
ILO	International Labour Organization
IMO	International Maritime Organization
IPCL	Indian Petrochemicals Corporation Limited
IPCS	International Programme on Chemical Safety
IRPTC	International Register for Potentially Toxic Chemicals
IS	Indian Standards
ISDR	International Strategy for Disaster Reduction
ITRC	Industrial Toxicology Research Centre

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LAMP	Local Accident Mitigation and Prevention
LCG	Local Crisis Group
LNG	Liquefied Natural Gas
LPG	Liquefied Petroleum Gas
MAH Unit	Major Accident Hazard Unit
MAHC	Major Accident Hazard Control
MAHCAD	Major Accident Hazard Control Advisory Division
MARG	Mutual Aid Response Group
MARPOL	Maritime Pollution
MFR	Medical First Responders
MHA	Ministry of Home Affairs
MIS	Management Information System
MoA	Ministry of Agriculture
MoC & F	Ministry of Chemicals and Fertilizers
MoC & I	Ministry of Commerce and Industry
MoD	Ministry of Defence
MoEF	Ministry of Environment & Forests
MoF	Ministry of Finance
MoH & FW	Ministry of Health and Family Welfare
MoHI & PE	Ministry of Heavy Industries and Public Enterprises
MoLE	Ministry of Labour and Employment
MoP & NG	Ministry of Petroleum and Natural Gas
MoSRT & H	Ministry of Shipping, Road Transport and Highways
MSDS	Material Safety Data Sheet
MSHC Rules	The Manufacture, Storage and Import of Hazardous Chemicals Rules, 1995
NAC	National APELL Centre
NCDC	National Civil Defence College
NCL	National Chemical Laboratory
NCT	National Capital Territory
NDMA	National Disaster Management Authority
NDRF	National Disaster Response Force
NEC	National Executive Committee
NEERI	National Environmental Engineering Research Institute
NFSC	National Fire Service College
NGOs	Non-Governmental Organizations
NHAI	National Highway Authority of India
NICNET	National Informatics Centre Network
NIDM	National Institute of Disaster Management
NIOH	National Institute of Occupational Health
NOCs	No Objection Certificates
NSC	National Safety Council
OISD	Oil Industry Safety Directorate
PCC	Pollution Control Committee
PESO	Petroleum and Explosives Safety Organisation

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PM	Preventive Maintenance
PMS	Pipeline Management System
PPE	Personal Protective Equipment
PPP	Public Private Partnership
PVOs	Private Voluntary Organisations
PWD	Public Works Department
QCI	Quality Council of India
QRMT	Quick Reaction Medical Team
QRT	Quick Reaction Team
QSP	Quick Start Programme
RC	Responsible Care
R&D	Research and Development
RLI	Regional Labour Institute
RTO	Regional Transport Officer
SAICM	Strategic Approach to International Chemical Management
SCG	State Crisis Group
SDMA	State Disaster Management Authority
SDRF	State Disaster Response Force
SEC	State Executive Committee
SMEs	Small and Medium Enterprises
SOLAS	Safety of Life at Sea
SOPs	Standing Operating Procedures
SPCB	State Pollution Control Board
STEL	Short Term Exposure Limit
TOR	Terms of Reference
TQ	Threshold Quantity
TREM CARD	Transport Emergency Card
TTE	Table Top Exercise
UN	United Nations
UNDP	United Nations Development Program
UNEP	United Nations Environment Program
USAID	United States Agency for International Development
UTs	Union Territories
WAD	Waste Air Destruction
WEC	World Environment Centre
WHO	World Health Organization

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Executive Summary

Background

The growth of chemical industries has led to an increase in the risk of occurrence of incidents associated with hazardous chemicals (HAZCHEM). A chemical industry that incorporates the best principles of safety, can largely prevent such incidents. Common causes for chemical accidents are deficiencies in safety management systems and human errors, or they may occur as a consequence of natural calamities or sabotage activities. Chemical accidents result in fire, explosion and/or toxic release. The nature of chemical agents and their concentration during exposure ultimately decides the toxicity and damaging effects on living organisms in the form of symptoms and signs like (irreversible pain, suffering, and death). Meteorological conditions such as wind speed, wind direction, height of inversion layer, stability class, etc., also play an important role by affecting the dispersion pattern of toxic gas clouds. The Bhopal Gas tragedy of 1984 – the worst chemical disaster in history, where over 2000 people died due to the accidental release of the toxic gas Methyl isocyanate, is still fresh in our memories. Such accidents are significant in terms of injuries, pain, suffering, loss of lives, damage to property and environment. A small accident occurring at the local level may be a prior warning signal for an impending disaster. Chemical disasters, though low in frequency, have the potential to cause significant immediate or long-term damage.

A critical analysis of the lessons learnt from major chemical accidents exhibited various deficiencies, namely towards safety measures, non-conformation to techno-legal regimes and a low

level of public consultation are a few such shortcomings. The scenario called for concerted and sustained efforts for effective risk reduction strategies and capacity development under a national authority to decrease the occurrence of such incidents and lessen their impact. Although tremendous efforts have been made to minimise such accidents and to improve emergency preparedness at all levels, substantial efforts are still required to predict the occurrence of disasters, assess the damage potential, issue warnings, and to take other precautionary measures to mitigate their effects. Another pressing need is to properly assess the potential of chemical emergencies and develop tools for emergency planning and response to minimise the damage in case of any eventuality.

Risks Posed by HAZCHEM

Increased industrial activities and the risks associated with HAZCHEM and enhanced vulnerability lead to industrial and chemical accidents. Chemical accidents may originate in the manufacturing or formulation facility, or during the process operations at any stage of the product cycle, material handling, transportation and storage of HAZCHEM. Vulnerability is sometimes compounded due to the location of Major Accident Hazard (MAH) industries closer to densely populated areas. Chemical and industrial accidents generally occur due to technical failures that can be anticipated. The risk associated with them can thus be predicted and reduced effectively by identification of risk areas, risk assessment and designing pre-operative measures. The occurrence of chemical accidents and probability thereof, manifesting in a disaster, remains a cause of concern.

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The Genesis of National Disaster Management Guidelines—Chemical Disasters

There has been a paradigm shift in the government's focus from its rescue, relief, and restoration-centric approach to a planning, prevention/mitigation and preparedness approach. It has been realised that effective Chemical Disaster Management (CDM) is possible by the adoption of preventive and mitigation strategies as most chemical disasters are preventable in comparison to natural disasters that are difficult to predict and prevent.

With this renewed emphasis, the National Disaster Management Authority (NDMA) took up the task of strengthening CDM in recognition of the gravity of the risk posed by HAZCHEM. The main stakeholders in the management of chemical disasters are Ministry of Environment and Forests (MoEF; the nodal ministry); Ministry of Home Affairs (MHA); Ministry of Health and Family Welfare (MoH & FW); Ministry of Labour and Employment (MoLE); Ministry of Agriculture (MoA); Ministry of Shipping, Road Transport and Highways (MoSRT & H); Ministry of Defence (MoD); Ministry of Chemicals and Fertilizers (MoCF); Ministry of Petroleum and Natural Gas (MoP & NG); Department of Atomic Energy (DAE); state governments and Union Territories (UTs) and the chemical industries. As a first step, a meeting of the stakeholders including representatives of Research and Development (R&D) organisations, professionals from scientific and technical institutes, academics, technocrats from leading national institutions and apex industrial associations/consortiums of corporate sectors was convened on 17 February 2006, with a view to pool the knowledge in this multidisciplinary field. A core group of experts was constituted from amongst these participants. Several meetings of the core group were subsequently held and a draft document was evolved for bridging the gaps that

were identified. These deliberations acknowledged several initiatives taken up by the government and other stakeholders. The draft document was reviewed by a group of experts on 18 May 2006, for evolving a consensus among various stakeholders including the nodal ministry. Detailed inputs from MAH units and regulators were obtained during a meeting held during 7–8 September 2006, at Bhopal. The recommendations and action points that emerged out of these deliberations have resulted in the development of the National Guidelines for the Management of Chemical Disasters (hereinafter referred to as the Guidelines).

Structure of Guidelines

The present work is an important step in the direction of the development of plans for the management of chemical disasters. The Guidelines have been prepared to provide directions to ministries, departments and state authorities for the preparation of their detailed Disaster Management (DM) plans. These Guidelines call for a proactive, participatory, well-structured, fail-safe, multi-disciplinary and multi-sectoral approach at various levels.

The Guidelines consist of seven chapters, the details of which are as follows:

Chapter 1 provides an introductory brief of risks, vulnerabilities and consequences of chemical accidents; provides an account of causal factors of chemical disasters so as to restrict and contain them; and outlines major chemical accidents—their initiators, and impact on human lives and the environment. The aims and objectives of the Guidelines focus on all aspects of the DM cycle to assist the ministries and departments of the Government of India, state governments and other agencies to prepare DM plans.

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Chapter 2 reviews the existing regulatory framework and practises. It furnishes an overview of the institutional framework with details of the monitoring mechanisms and compliance by central and state governments. It also provides an overview of the functioning of research institutes, autonomous bodies, professional institutes, Non-Governmental Organizations (NGOs) and MAH units, their compliance to statutory safeguards, and the efforts of the MoEF in setting up crisis management groups in industrial areas to ensure chemical safety. Various initiatives highlighting substantial work done in the area of emergency response and management systems in installations, storages and transport sectors are also illustrated. A bird's eye view of international best practises, and developments within India is also given.

Chapter 3 gives an overview of the salient gaps identified in various aspects of the management of chemical accidents, transport accidents and medical emergencies.

The management of chemical disasters will aim at prevention and mitigation with the introduction of safer process technologies, improved performance of safety devices and reduction of human error. Immediate effects of a disaster can be mitigated through installing engineering systems like scrubbers, flares and venting systems. The various work areas and activities that can be undertaken within the framework of the Guidelines are described in chapters 4 to 6.

Chapter 4 includes comprehensive guidelines for a regulatory framework, code of practises, procedures and standards, testing and information, technical and technological information, preparedness including education, training, creation of appropriate infrastructure, capacity development, awareness generation, institutional framework, networking and communication, R&D, and response, relief and rehabilitation for CDM. The roles and responsibilities of various stakeholders at centre,

state and district levels are also described. The salient highlights include:

- Strengthening of the present regulatory framework to meet the defined national policies and aspirations; augmentation of technical support functions.
- A supportive and technology neutral regulation framework.
- Legislation on land use policy (buffer zone around chemical industry).
- Standardisation of national codes and practises.
- Emphasis on regular safety audit; identification and selection of professional organisations and their accreditation.
- Commissioning and decommissioning of chemical industries.
- Preparation of On-Site and Off-Site Plans.
- Regular testing of emergency plans.
- Need of medical first responders and medical inventory to deal with specialised chemical accidents at the installation site.
- Crisis management plans of hospitals to manage the victims of chemical emergencies.
- Concept of mobile hospital and mobile teams.
- Issues related to public health response, medical rehabilitation and harmful effects on the environment.
- Post-disaster documentation and analysis.

Chapter 5 comprises comprehensive guidelines for installations and storages (including isolated storages of HAZCHEM) that contain good engineering practises for safety, accident reporting, investigation and analysis checklists and safety promotional activities as important tools for effective CDM.

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Chapter 6 deals with guidelines related to chemical accidents during transportation of HAZCHEM. The areas covered include:

- Preparation of a highway DM plan.
- Modification of rules pertaining to transport emergencies.
- Specific roles and responsibilities of MAH units, transporters, drivers, authorities and aspects related to emergency communication systems and training of various stakeholders.
- The need for the development of an efficient pipeline management system.

Chapter 7 sets out the approach to implementation of the Guidelines and also highlights the key points for ensuring the implementation of the plans prepared by the central ministries, departments and states. The strategy to be adopted for the important activities to be included in the Action Plan are given below:

- Putting in place a national mechanism for covering all major disasters and reporting mechanisms at the district level.
- Dovetailing regulations governing HAZCHEM safety with the Disaster Management Act, 2005 (DM Act, 2005).
- Establishing a risk management framework criterion for chemical assessment.
- Strengthening of the institutional framework for CDM and its integration with the activities of the NDMA, State Disaster Management Authorities (SDMA), District Disaster Management Authorities (DDMA) and other stakeholders.
- Renewed focus on model safety codes/standards for prevention of accidents at industry level by matching processes and technologies for safety installations

comparable with the best available in the world.

- Identifying infrastructure needs for preparing mitigation plans.
- Implementing a financial strategy for the allocation of funds for different national and state/district level mitigation projects.
- Establishing an efficient information network for dissemination of alerts, warning and response messages.
- Identifying/recognising training institutions.
- Strengthening the National Disaster Response Force (NDRF), fire services, medical first responders and other emergency responders.
- Revamping of home guards and civil defence for CDM.
- Developing a national medical emergency plan binding all government, private and public hospitals with unified, well-established triage and other emergency procedures.
- Developing highway DM plans for all the identified stretches, nodal points, and Standard Operating Procedures (SOPs) integrated in the driver's kit.
- Establishing a register of relevant national and international institutes and information exchange programmes.
- Establishing post-disaster documentation procedures, epidemiological surveys and minimum criteria for relief and rehabilitation.
- Sensitising the community on chemical disasters.
- Sensitising all stakeholders, especially the management of MAH units for a more proactive role in prevention of chemical

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accidents by instituting regular internal audits of plant safety measures, activation of On-Site emergency plans and establishment of mutual aid arrangements.

The MoEF, as the nodal ministry, will prepare a detailed Action Plan in accordance with these Guidelines with specific tasks, activities, targets and timeframes that will also form a part of the national DM plan.

In view of the expected time lapse between the formulation and approval of the DM plan, an interim arrangement has also been suggested, highlighting the following features:

- Baseline information on hazard identification and risk assessment in chemical installations and pipelines.
- Incorporation of Geographic Information System (GIS) technology.
- Identification and incorporation of legislative and institutional framework for disaster preparedness with specific and measurable indicators.

- Risk mapping.
- Development and improvement of relevant databases including isolated storages and warehouses.
- Preparation of a National Response Plan.
- Pooling of resources available on transport routes of chemicals.
- Crisis Alert System (CAS) and continued training programmes.

The activities mentioned above will be initiated with immediate effect and will be further intensified in due course of time. An institutional framework for the management of chemical disasters will be set up at the national level, which will integrate and strengthen the existing institutional mechanisms on EDM. For efficient and coordinated management, the state governments will issue guidelines for the preparation of district and local level plans in accordance with these Guidelines. The objective is to evolve an attainable and practical approach for the management of chemical disasters in India with the participation of all stakeholders including local communities for On-Site and Off-Site emergencies.

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Handling large quantities of HAZCHEM in installations, isolated storages, and during transportation, poses the grave risk of a sudden release of copious quantities of toxicants in the environment. There are about 1866 MAH units in India, handling a large number of chemicals as raw materials, in processes, products, and wastes, with flammable, explosive, corrosive, toxic and noxious properties. Any accident involving these may have an adverse impact on both the community and the environment.

Large quantities of chemicals are also stored/processed in industries that are located in densely populated areas. Inappropriate and haphazard construction and the lack of awareness and preparedness on the part of the community further enhance their vulnerability. The potential of heavy losses and adverse consequences on the environment due to a chemical accident calls for further improvement of safety measures in all processes/procedures and the adoption of appropriate methods for handling HAZCHEMs.

The Bhopal Gas Disaster in December 1984 brought into sharp focus the unprecedented potential of HAZCHEM like Methyl isocyanate in terms of loss of life, health, injury and the long-term effects on the population and environment. It created compelling evidence to approach DM and chemical safety holistically. The era of restructuring with the induction of new HAZCHEM control systems and procedures all over the world in the wake of the Bhopal disaster also resulted in the strengthening of institutional mechanisms at local,

district, state and central levels for the management of chemical disasters in India. The consolidation of these institutional mechanisms and the mobilisation of corporate support for the preparation and implementation of emergency plans is an integral part of these Guidelines.

1.1 Sources of Chemical Disasters

Chemical accidents may originate in:

- Manufacturing and formulation installations including during commissioning and process operations; maintenance and disposal.
- Material handling and storage in manufacturing facilities, and isolated storages; warehouses and godowns including tank farms in ports and docks and fuel depots.
- Transportation (road, rail, air, water, and pipelines).

1.2 Causative Factors Leading to Chemical Disasters

Chemical disasters, in general, may result from:

- Fire.
- Explosion.
- Toxic release.
- Poisoning.
- Combinations of the above.

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Chemical disasters may occur due to process deviations concerning the chemistry of the process, pressure, temperature and other identified parameters with regard to the state of the substance (i.e., solid, liquid or gas, proximity to other toxic substances and the probability of a runaway reaction due to the incidental mixing of two or more HAZCHEMs with dissimilar properties. In addition, it may be due to hardware failure, resulting in large-scale spills of toxic substances (in any form) due to loss of containment, or an explosion. Further, Boiling Liquid Expanding Vapour Explosion (BLEVE) may occur due to sparks, shocks or frictional forces on the chemicals during transportation.

The effects can be further compounded by the micro-meteorology of the area, wind speed and direction, rate of precipitation, toxicity/quantity of chemical released, population in the reach of release, probability of formation of lethal mixtures (fuel-air or other mixtures) and other industrial activities being performed in closer vicinity.

It is very important to understand that the state of the chemical substance (solid, liquid or gas) contributes substantially to the gravity of the incident and affects control measures. Chemicals in solid form may have devastating effects if their properties are suddenly changed (e.g., sublimation) due to pressure and temperature conditions to which they are accidentally exposed. If solids continue to remain in solid form, the damage will be negligible.

Any human/mechanical failure may cause large-scale spills of liquids or of compressed gases like chlorine or Liquid Petroleum Gas (LPG) which can cause BLEVE and can directly affect human lives and the environment. The release of compressed gases give rise to thermal and cryogenic stresses, which may also impact the surrounding structure or building, compounding the damage.

1.3 Initiators of Chemical Accidents

A number of factors including human errors could spark off chemical accidents with the potential to become chemical disasters. These are:

1.3.1 Process and Safety System Failures:

- Technical errors:** design defects, fatigue, metal failure, corrosion etc.
- Human errors:** neglecting safety instructions, deviating from specified procedures etc.
- Lack of information:** absence of emergency warning procedures, non-disclosure of line of treatment etc.
- Organisational errors:** poor emergency planning and co-ordination, poor communication with public, non-compliance with mock drills/exercises etc., which are required for ensuring a state of quick response and preparedness.

1.3.2 Natural Calamities:

The Indian subcontinent is highly prone to natural disasters, which can also trigger chemical disasters. Damage to phosphoric acid sludge containment during the Orissa super cyclone in 1999 and the release of acrylonitrile at Kandla Port, during an earthquake in 2001, are some of the recent examples.

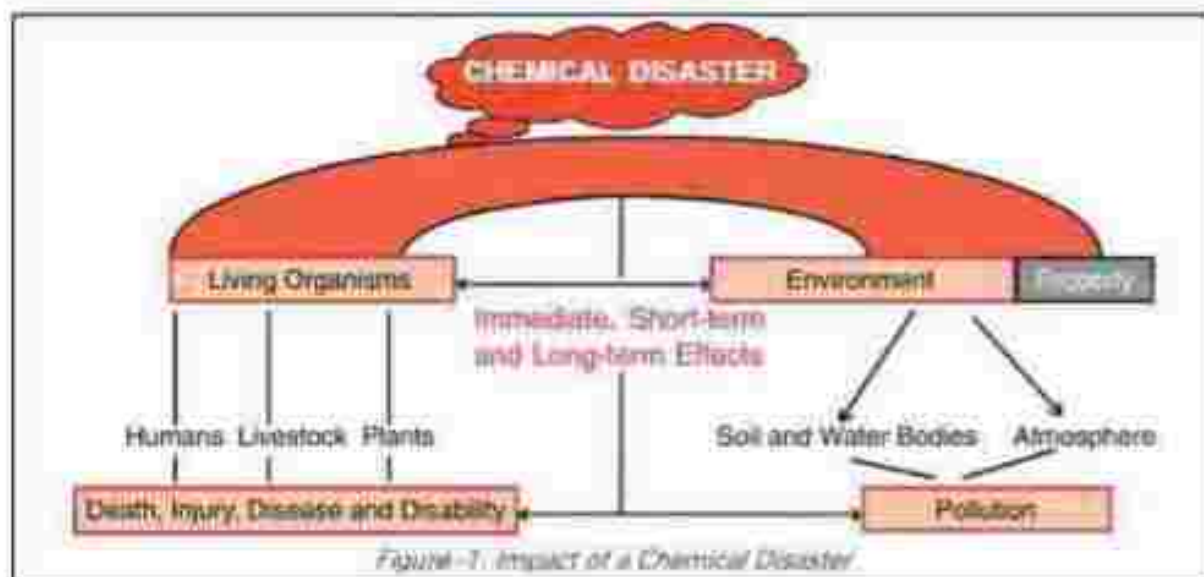
1.3.3 Terrorist Attacks/Sabotage:

Vulnerability to chemical disasters is further compounded by likely terrorist and warfare activities, which include sabotage and attack on HAZCHEM installations and transportation vehicles. This can occur at sources listed in para 1.1, anywhere, and at any time. Guidelines for the management of chemical warfare agents and chemical weapons of mass destruction will be issued separately.

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1.4 Impact of Chemical Disasters

In addition to loss of life, the major consequences of chemical disasters include impact on livestock, flora/fauna, the environment (air, soil, water) and losses to industry as shown in Figure 1.

Chemical accidents may be categorised as a major accident or a disaster depending upon the number of casualties, injuries, damage to the property or environment. A major accident is defined in the Manufacture, Storage and Import of Hazardous Chemicals (MSIHC) Rules, 1989, issued under the Environment (Protection) Act, 1986, whereas disaster is defined in the DM Act, 2005.

1.5 Major Chemical Accidents in India

Following the Bhopal Gas Disaster in 1984, major incidences of chemical disasters in India include a fire in an oil well in Andhra Pradesh (2003); a vapour cloud explosion in the Hindustan Petroleum Corporation Limited Refinery (HPCL), Vishakhapatnam (1997); and an explosion in the Indian Petrochemicals Corporation Limited (IPCL) Gas Cracker Complex, Nagothane, Maharashtra

(1990). Over 20 major chemical accidents have been reported in MAH units during 2002-08. Details of these accidents that involved chemicals like chlorine, ammonia, LPG and other HAZCHEMs are indicated in Annexure A.

1.6 Aims and Objectives of the Guidelines

The NDMA is mandated to issue guidelines to ministries/departments and states for preparing DM Plans for holistic and coordinated management of disasters. The Guidelines are intended to focus on all aspects of the DM cycle including prevention, mitigation, preparedness, relief, rehabilitation and recovery.

These Guidelines shall form the basis for the ministries and departments concerned, at the centre and state levels to evolve programmes and measures in their DM Plans. The approach followed shall emphasise chemical safety and risk reduction measures including technical and non-technical preparedness measures, be environment and technology friendly, sensitive to the special requirements of the vulnerable groups and communities, and address all stakeholders involved in the CDM. This is to be achieved through strict conformity with existing and new policies.

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5 Guidelines for Industrial (Chemical) Installations and Storages

5.1 Industrial (Chemical) Installations

A prime area of concern is the strengthening of the industrial systems for the prevention and management of chemical accidents. Such provisions shall be established to continuously re-engineer/improve and upgrade the system. As a part of government policy, it is envisaged that the present regulatory, inspection and monitoring framework will evolve measures to encourage self-regulation, public consultation and PPP. These activities would develop credibility at all levels.

The important guidelines are listed below:

5.1.1 Good Engineering for Safety

This is applicable for the prevention and minimisation of all disasters—both man-made and natural. In the context of industrial disasters, good engineering is the first step in achieving safety. The setting up of new industries by an occupier shall be done in consultation with the state inspectorate, considering all parameters including geographical, seismological, demographic and environmental factors. The process engineering and control including detailed evaluation at the design stage are essential inputs for safety.

Engineering methods to control hazards include:

- Change of processes: to shift to less hazardous processes.
- Change of material: to shift to less hazardous material.
- Change of equipment: to replace machinery before the expiry of residual life.

iv) Detailed engineering of each equipment under requirement, capacity, specifications and regular maintenance of history sheets for fault analysis.

v) Regular testing of critical equipment/storage vessels through non-destructive testing (radiography, thickness survey, hydraulic testing etc.).

vi) Isolation and enclosures: Storages will be isolated and enclosed to minimise the impact of weather conditions (heat radiation, thermal and cryogenic stresses) and will be directly connected to containment including Waste Air Destruction (WAD) systems.

vii) Hazard and Operability Study (HAZOP) and Hazard Analysis (HAZAN) studies for early identification of hazards, regular structural audit.

viii) Management Information System (MIS) is a significant area for monitoring at the management level. It is divided into three categories:

a. Checking normal day-to-day operations: compliance of statutory requirements; monitoring reports; and reporting of exceptions to the top management.

b. This deals with emergency control systems (chemicals and fire contingency plans), training and retraining of employees, transporters, drivers and cleaners, stockists, distributors, retailers, community.

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leaders, consumers, first responders—the police, fire services, home guards, civil defence, NDRF, SDRF and medical paramedics. This also covers HAZOP/HAZAN studies, regular appraisal and updating.

- c) Provision, maintenance and regular upgrading of safety including PPE, maintenance of daily check charts of PPE, work permit system (including stoppage, start-up chemical manufacturing/storage equipment hardware).

5.1.2 Accident Reporting, Investigation and Analysis

- i) The basic concept is the 'Principles of Examination'. The examination will aim at identification of operational difficulties, fault in design, and inspection procedures after an accident.
- ii) There is a need to synthesise a prediction model that can spot problems/difficulties prospectively as well as retrospectively.
- iii) To identify principal causes of accidents or near misses.
- iv) To identify deficiencies in the process/operation/hardware/instrumentation.
- v) To find out and critically evaluate unsafe practices requiring correction.
- vi) To find out and finalise needs for engineering revision.

5.1.3 Safety Promotional Activities

Accident prevention needs proactive and reactive participation of all activities like:

- i) Institution of sensors and monitors, their regular maintenance and calibration at the plant perimeter to trigger alarms to the plant personnel as well as public.

- ii) Safety competitions, exhibitions, film/video shows, seminars, debates.
- iii) Celebration of Safety Day/Week.
- iv) Safety hearings at strategic points.
- v) Frequent visit to other model industries.
- vi) Institution of chemical safety award system.

5.1.4 Other Areas of Attention

Efficacy of safety systems shall be checked daily and listed with special emphasis on the following:

- i. Promotions of two-to-three tier safety.
- ii. Early warning system.
- iii. Two-to-three tier power back-up system for safety of equipment/provision.
- iv. Start-up and shutdown procedures.
- v. Daily exceptional reporting for top management based on status of full preparedness/compliance according to latest internal safety audit. Internal audit highlights: high accident potential jobs, actions or conditions to be dealt on priority basis. The audit shall indicate shortfalls according to accident potential.
- vi. Best maintenance and preventive maintenance practices.
 - a. Regular improvisation of safety systems based on global success stories.
 - b. Toxicology (complete MSDS as ready reckoner for warnings/instructions).
 - c. Mock drills of warning alarm systems.
 - d. Instrumentation.
 - e. Written down preventive maintenance and breakdown maintenance practices and check listing of each on a daily basis.

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- f. Regular (daily basis) trials of stand by systems.
- g. Key points to be kept in mind while setting SOPs for safety include:
 1. Use of danger and information tags
 2. No substitutions of tags from one another.
 3. Information or instruction tag shall be used to convey special instructions for the equipment.
 4. The instruction tag shall not be used where a danger tag is required to identify a particular equipment as that equipment, if operated can cause an accident.
 5. The operator/shift officer shall assume responsibility for the use and removal of danger tags.
 6. Locking out of chemical plant equipment.
 7. Colour codes will be devised for locking.
 8. All locks will be placed on a breaker with a process until work is completed.
 9. The principle of isolation of equipment under maintenance repair without exception.

Based upon the actual inventory of HAZCHEM, adequacy of the preparedness and response is required to be established in the plant. It is essential to develop the DM capabilities both within the plant perimeter and in the vicinity on the basis of the dynamic quantitative risk assessment analysis. Meteorological data like wind direction shall be either obtained from concerned functionaries, or generated in-house for the proper management of chemical emergencies.

The best engineering practices practised the world over like those followed by the American Society of Mechanical Engineering (ASME) and others shall be modified and adapted in the Indian context under the authority of the BIS. Some of the major features of chemical safety procedures practised are shown in Annexure II for ready reference.

5.2 Storages

The storages of HAZMAT in an installation, or isolated storages are major sources of chemical disasters. The existing legal regulatory requirement provided through The Petroleum Act, 1934 and The Explosives Act, 1984, the Static and Mobile Pressure Vessels (Unfired) Rules, 1981, the Gas Cylinder Rules, 2004, the MSHC Rules, 1989 and the Factories Act, 1948, and various rules framed by the states give comprehensive guidelines to all installations and storages for the purpose of maintenance and operation of storage, tank farms and vessels. However, there are some glaring gaps with regard to safety, containment and neutralisation of toxic spill and release at the installation and storage site. Necessary provisions need to be enacted for fail-safe safety measures.

Important guidelines for installations and isolated storages are:

- i) Factories/Storages having Off-Site consequences need to be treated at par with MMH factories in view of the probability of occurrence of accident due to the risks associated with bulk storage of HAZMAT.
- ii) Standards in respect of design and construction with provisions for maintenance shall be laid down. The design shall be so formulated such that there would not be any effect of micro-meteorological factors like temperature, pressure, humidity, air flow and protection from static charges.

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 Date: 2024.11.18 14:05:27
 Reason:
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- iii) The storages of large inventories of HAZMAT should go with corresponding safety, containment measures, good engineering and environmental practices. Better safety and containment measures for safety release installations should be used, like valves, rupture discs and monitors etc., to protect the storages.
- iv) At the installation level, storages require a risk assessment strategy addressing all the risk areas including the following components:
 - a. Safety and security provisions.
 - b. Pipelines transferring the HAZMAT to other plants/locations, or outside the premises.
 - c. Instrumentation especially—Distributed Control Systems (DCS).
- v) Comprehensive guidelines are available for safe storages, testing and monitoring of storage vessels and areas, and for checking the residual life of vessels, pipelines and other equipment used in storage of HAZCHEMs. In addition, a testing system, its frequency and a certification system also exist. However, there is an urgent need of critical evaluation and review pertaining to the following areas:
 - a. Defining and ensuring the limits of quantity of HAZMAT as per the capacity of storage facility.
 - b. Simultaneous storage of non-compatible hazardous and toxic material.
 - c. Restriction of keeping storage vessels open to the sky due to the impact of weather conditions on the content of storage vessels.
- d. The concept of residual life with regard to depletion of various tolerances etc., needs to be re-evaluated from time-to-time, as many other factors and stresses responsible for the breakdown of vessels appear with ageing.
- e. Proper and adequate provisions of safety to cater to thermal and cryogenic stresses will be taken care of during the designing mode.
- f. A full-scale containment and neutralisation system shall be established for HAZCHEM that are not manufactured but stored in bulk quantities for in-house use. Such HAZCHEM include liquids like ammonia in ice manufacturing, LPG, furnace oils, compressed gas including chlorine in the pulp and paper industry, styren in Common Effluent Treatment Plants (CETPs), hydrogen in vegetable oil manufacturing and other inflammable fuels used in industries.
- g. Special provisions including the usage of lightning arrestors for gases such as hydrogen that can make an explosive mixture with air, running the possible risk of exploding (as lightning acts as a catalyst for such a reaction).
- h. Ensure availability of a stand-by power supply system which shall operate in the case of failure/interruption of the main power supply and simultaneously requiring containment/neutralisation of stored liquid/gaseous chemicals to a designated place.

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 Date: 2024.11.18 15:03:57
 Reason:
 Location:



Annexures

Annexure-A

Some Major Chemical Accidents in India (2002–06)

S. No.	Name of Unit	Date of Accident	Source	Death/Injury/Missing/ Losses
1.	GACL, Vadodara, Gujarat	05.09.2002	Chlorine gas —explosion	4/20/nil
2.	IPCL, Gandhinagar, Gujarat	20.12.2002	Chlorine gas —release	Nil/18 workers & 300 villagers in Jagdishwar affected/nil
3.	IOC Refineries, Digboi, Assam	07.03.2003	Fire in motor spirit tank	Nil/Product loss Rs11.55crore
4.	Ranbaxy Laboratories Ltd., Mohali, Punjab	11.06.2003	Toluene	2/19/nil
5.	BPCL Bottling Plant, Dhar, Madhya Pradesh	05.10.2003	LPG leak from tank lorry	Nil
6.	Orient Paper Mills, Amia, Shahdol, Madhya Pradesh	13.10.2003	Liquid chlorine	Nil/56/nil; 5 m pipe affected
7.	IOI Gulf Oil, Kukkatpally, Hyderabad, Andhra Pradesh	25.11.2003	Explosion	8/5/1
8.	Anil Enterprises, Zakhira, Rohtak, Haryana	26.04.2004	Fire in LPG fired oven	5/2/nil
9.	HIL Udyogmandal, Kerala	06.07.2004	Toluene fire	Nil
10.	Shyamal Industries, GIDC, Vatva, Ahmedabad, Gujarat	12.04.2004	Benzene fire	Nil
11.	Chemical Factory, Dombivili, Maharashtra	31.05.2004	Hexane release —fire	1/8/Nil
12.	Chemplast, Mettur, Tamil Nadu	16.07.2004	Chlorine leak	Nil/27/nil

Signature valid

Digitally signed by SURESH K. JAIN, DN: cn=SURESH K. JAIN, o=JAIN, email=suresh.k.jain@jain.com, c=IN
 Date: 2024.11.18 11:40:25 +05'30'
 Reason:
 Location:



13.	Gujarat Refinery, Vadodara, Gujarat	29.10.2004	Explosion in slurry settler	2/13/nil
14.	Ranbaxy Laboratories Ltd., Mohali, Punjab	30.10.2004	Fire in dryer room	1/2/nil
15.	Matrix Laboratory Ltd. Unit 1, Kazipally, Medak District, Andhra Pradesh	05.03.2005	Sodium hydride	8/nil/nil
16.	Gujarat Refinery, Gujarat	15.06.2005	Fire	Nil
17.	Coromandal Fertilizer Ltd., Ennore, Tamil Nadu	22.07.2005	Ammonia	Nil/5/nil
18.	Gulf Oil Corporation Ltd., Sarathnagar, Hyderabad, Andhra Pradesh	04.10.2005	Explosion/fire	2/2/nil
19.	Orchid Chemicals and Pharmaceuticals Ltd., Alathur, Kancheepuram District, Tamil Nadu	03.11.2005	Explosion with fire	2/4/nil
20.	Aurobindo Pharma Ltd., Unit-V, IDA Pashamylaram Medak Dist., Andhra Pradesh	28.11.2005	Explosion while drying dioxaline sodium	1/4/nil
21.	Indian Oil Corporation Ltd., Mathura Refinery, Mathura, Uttar Pradesh	29.12.2005	Fire	1/nil/nil
22.	Kanoria Chemicals and Industries Ltd. Rewari, Sonabhadra, Uttar Pradesh	29.03.2006	Chlorine release	6/23/nil
23.	Arjuna Explosives Ltd., Peddakaparthi Nalgonda District, Andhra Pradesh	18.07.2006	Spillage of hazchem	5/nil/nil
24.	Ravi Organics Ltd., Muzzaffarnagar, Uttar Pradesh	19.09.2006	Gas release	1/nil/nil
25.	Reliance Industries Refinery, Jamnagar, Gujarat	25.10.2006	Leaked hot vacuum gas oil catches fire in air	2/nil/nil

Signature valid

Digitally signed by SURESH K. MAHAR AGGARWAL
 Date: 2024.11.18 15:45:45 +05'30'
 Reason:
 Location:



To whom it may concern

Subject: PowerLogic ION Enterprise 6.0 expansion parts end of commercialization

Schneider Electric will no longer commercialize expansion parts for PowerLogic ION Enterprise 6.0.1 systems starting January 1st, 2018. Affected part numbers are listed below:

Material	Marketing Short Description
IE60-CL	Client licence for IONE6
IE60-DL-E	Entry-Range DL for IONE6
IE60-DL-M	Mid-Range DL for IONE6
IE60-DL-S	High-End DL for IONE6
IONE-OPC-V1	OPC DA SERVER for IONE5 or IONE6
IONE-PQDIF-V1	PQDIF Exporter Module for IONE6
IE60-DL-S50	S0 DL Bundle (US Canada only)
IE60-DL-UNLTD	Unlimited Device Licence

PowerLogic ION Enterprise 6.0.1 was made obsolete with the release of Power Monitoring Expert 7.2 in August 2013. Also limited support for PowerLogic ION Enterprise 6.0.1 ended in June 1st, 2015. For more details please review the Power Solutions Software – Support Lifecycle policy

It is highly recommended to upgrade existing PowerLogic ION Enterprise systems to the latest available version of EcoStruxure Power Monitoring Expert. Please contact Schneider Electric or your Critical Power EcoXpert for details.

Sincerely,

Juan Arias

Power Monitoring Expert Offer Manager – Power Solutions
Schneider Electric Buildings & IT Business, EcoBuilding Division

Signature valid

Digitally signed by JUAN ARIAS
Date: 2024.11.18 13:05:05
Reason:
Location:



Product Support Lifecycle Policy

PowerSCADA Expert

Power Monitoring Expert

Power Manager

February 23, 2017

Signature valid

Digitally signed by JAMES J. JAMES
Date: 2024.11.18 10:45:17
Reason:

Life is On | Schneider Electric

PowerSCADA Expert

Product Release	Release Date	Lifecycle Phase	Support
PowerLogic SCADA 7.20	Aug 2011	Retired	Full Support ended on December 31, 2015 Limited Support ended on December 31, 2015
PowerSCADA Expert 7.30	Feb 2013	Active	Full Support ended on December 31, 2015 Limited Support to end on December 31, 2018
PowerSCADA Expert 7.40	Mar 2014	Active	Full Support ended on December 31, 2016 Limited Support to end on December 31, 2019
PowerSCADA Expert 8.0	Apr 2015	Active	Full Support to end on December 31, 2018 Limited Support to end on December 31, 2020
PowerSCADA Expert 8.1	Apr 2016	Active	Full Support to end on December 31, 2018 Limited Support to end on December 31, 2020
PowerSCADA Expert 8.2	Apr 2017	Active	Full Support to end on December 31, 2019 Limited Support to end on December 31, 2022

Full Support

- Technical investigation and assistance for customer issues, including creation of critical hotfixes where deemed necessary by the factory

Limited Support

- Answering questions
- When possible, providing workarounds and fixes that are available for known problems but no hotfixes for new issues
- Provide information on migration to a newer product release that has Full Support

Notes

- Support for any add-ons beginning with PowerSCADA Expert 8.0 will be the same as the version of PowerSCADA Expert where they were released. The add-ons include Advanced Reporting & Dashboards, Application Modules and Event Notification Module.
- Cited lifecycle phases for a release are not necessarily in-sync with PowerSCADA Expert lifecycle phases.

Power Monitoring Expert

Product Release	Release Date	Lifecycle Phase	Support
ION-E 6.0	June 2009	Retired	Full Support ended on June 1, 2013 Limited Support ended on June 1, 2015
SPM 7.0	March 2012	Active	Full Support ended on June 1, 2015 Limited Support to end on December 31, 2017
PME 7.2	Sept 2013	Active	Full Support ended on December 31, 2016 Limited Support to end on December 31, 2018
PME 8.0	June 2015	Active	Full Support to end on December 31, 2018 Limited Support to end on December 31, 2020
PME 8.1	April 2016	Active	Full Support to end on December 31, 2019 Limited Support to end on December 31, 2021
PME 8.2	April 2017	Active	Full Support to end on December 31, 2020 Limited Support to end on December 31, 2022

Full Support

- Technical investigation and assistance for customer issues, including creation of critical hotlines where deemed necessary by the factory

Limited Support

- Answering questions
- When possible, providing workarounds and fixes that are available for known problems but no hotlines for new issues
- Provide information on migration to a newer product release that has Full Support

Notes

- PME 7.2 includes DC, HC and Standard editions
- PME 8.0 includes DC, HC, Buildings and Standard editions
- PME 8.1 and PME 8.2 includes DC, HC and Standard editions

Power Manager

Product Release	Release Date	Lifecycle Phase	Support
Power Manager 1.0	Feb 2015	Active	Full Support to end on December 31, 2018 Limited Support to end on December 31, 2020
Power Manager 1.1	Dec 2015	Active	Full Support to end on December 31, 2018 Limited Support to end on December 31, 2020
Power Manager 1.2	April 2016	Active	Full Support to end on December 31, 2019 Limited Support to end on December 31, 2021
Power Manager 1.3	April 2017	Active	Full Support to end on December 31, 2020 Limited Support to end on December 31, 2022

Full Support

- Technical investigation and assistance for customer issues, including creation of critical hotfixes where deemed necessary by the factory

Limited Support

- Answering questions
- When possible, providing workarounds and fixes that are available for known problems but no hotlines for new issues
- Provide information on migration to a newer product release that has Full Support

CPCB IT Division

30.04.2015

Protocol for Data Transmission from CAAQM Stations Existing as on Date

1. Data Format

- Data file on real time basis having 15 minutes average values in a prescribed format attached at Annexure-I should be generated at the station for which Instrument Supplier is responsible.
- File should be updated after every 15 minutes.
- Data intervals like 00:15, 00:30, 00:45, 01:00 should be fixed at the station.
- Station file name should be exactly as the name of the station to be displayed on the web portal, i.e. Sarathnagar, FehruNagar. Here precaution is to be taken that no space between words should be given or no special characters should be used.
- File should be recorded in a folder c:\data\sarathnagardata.txt
- File should allow data appending sequentially.
- Date of last file record appended in the file should be recorded and date afterwards be placed in the data file.
- File appending should continue subject to max 97 lines. First in First out mechanism shall be followed in keeping file size to 97 lines.
- Hence, in the specified folder c:\Data\ there will be a single file which will keep appending as per format attached.
- Duplicate entry of any data should not be made in the file.
- System should have capability to create previous record data file for which user will give the date. This is required to have lost data makeup in the final database, if any.

2. Data Mapping

- Protocol for each parameter is fixed as below:
 1. 15 Minutes average value will be provided by the operator of the CAAQMS
 2. Each SPCB will have the parameter as mentioned in the table only. Not even a small gap or space is provided other than the mentioned table is acceptable.

3. Standard Parameter Naming Protocol and Conversion factors Table

Parameters Name	Parameter Abbreviations	Unit	Conversion Factors at 25°C
Reck Temperature	Temp	°C	
Carbon Monoxide	CO	mg/m ³	1ppm=1.145mg/m ³
Sulphur Dioxide	SO ₂	µg/m ³	1ppm=2.62µg/m ³
Nitric Oxide	NO	µg/m ³	1ppm=1.23µg/m ³
Nitrogen dioxide	NO ₂	µg/m ³	1ppm=1.88µg/m ³
Oxides of Nitrogen	NO _x	µg/m ³	---
Ozone	Ozone	µg/m ³	1ppb=1.39 µg/m ³
Particulate Matter less than	PM ₁₀	µg/m ³	---

Signature valid

Digitally signed by SAURISH K. MAHAPATRA
 DN: cn=SAURISH K. MAHAPATRA, o=CPCB, ou=IT, email=saurish.k.mahapatra@cpcb.gov.in, c=IN
 Reason: Location

10 Micron size			
Wind Speed	WS	m/s	---
Wind Direction	WD	deg	---
Ambient Temperature	AT	°C	---
Relative Humidity	RH	%	---
Barometric Pressure	BP	mmHg	---
Solar Radiation	SR	W/m ²	---
Rain Fall	RF	mm	---
Vertical Wind Speed	VWS	degree	---
Particulate Matter less than 2.5 micron size	PM _{2.5}	µg/m ³	---
Benzene	Benzene	µg/m ³	1apb=3.34µg/m ³
Toluene	Toluene	µg/m ³	1apb=3.37µg/m ³
Xylene	Xylene	µg/m ³	1apb=4.34µg/m ³
Ethyl Benzene	Eth-Benzene		1apb=4.34µg/m ³
M+P Xylene	MP-Xylene		1apb=4.34µg/m ³
Methane	CH ₄	µg/m ³	1apb=0.33µg/m ³
Ammonia	NH ₃	µg/m ³	1apb=0.70µg/m ³
Formaldehyde	HCHO	µg/m ³	1apb=1.23µg/m ³
Mercury	Hg	µg/m ³	1apb=8.20µg/m ³

Note: 1. Any other parameter can be added with the prior approval of IT Division ONLY.

4. Internet Connectivity

- Internet connectivity should be available on 24x7 basis for data transmission with an uptime of 99.9%. For this purpose every CMAQM station should have two kinds of connection:
 - i) Leased Line Circuit of at least (3) Mbps capacity
 - ii) Broad Band connectivity through telephone line. Both facilities should be configured in ready to use condition. If possible auto failover should be created.

Note: Connectivity through Datacard is not acceptable except in any special circumstances, where both of these types of connectivities are not available. For such case CPCB IT Division shall be consulted before taking a final decision.

5. Other Information:

1. Area Map showing station location
2. Latitude, Longitude and altitude of the station
3. Photo of station along with nearby areas
4. One page write-up about the station activities in the vicinity of station including major pollution sources like nearby road, rail, restaurants, generator sets, etc.

(Signature)
A. S. S.

Signature valid

Digitally signed by SURESH K. ANAND ADDITIONAL,
Date: 2024.11.14 14:05:22
Reason:
Location:



File Name: sanathnagar

1,2,3,4,5,6,7,8

Station name, Parameter, Date from, Date to, Value, calibration flag, smart flag, Remark.

Sanathnagar,CO,27-04-2015 13:00,27-04-2015 13:15,0.0457,0.0,analyserfaulty,
 Sanathnagar,CO,27-04-2015 13:15,27-04-2015 13:30,0.0470,0.0,analyserfaulty,
 Sanathnagar,CO,27-04-2015 13:30,27-04-2015 13:45,0.0470,0.0,analyserfaulty,
 Sanathnagar,CO,27-04-2015 13:45,27-04-2015 14:00,0.0470,0.0,analyserfaulty,
 Sanathnagar,CO,27-04-2015 13:00,27-04-2015 13:15,59.6710,0.0,flowproblem,
 Sanathnagar,CO,27-04-2015 13:15,27-04-2015 13:30,59.5960,0.0,analyserfaulty,
 Sanathnagar,CO,27-04-2015 13:30,27-04-2015 13:45,59.5960,0.0,analyserfaulty,
 Sanathnagar,CO,27-04-2015 13:45,27-04-2015 14:00,59.5960,0.0,analyserfaulty,
 Sanathnagar,NO,27-04-2015 13:00,27-04-2015 13:15,0.5922,0.0,analyserfaulty,
 Sanathnagar,NO,27-04-2015 13:15,27-04-2015 13:30,0.4435,0.0,0,
 Sanathnagar,NO,27-04-2015 13:30,27-04-2015 13:45,0.4435,0.0,0,
 Sanathnagar,NO,27-04-2015 13:45,27-04-2015 14:00,0.4435,0.0,0,
 Sanathnagar,SO2,27-04-2015 13:00,27-04-2015 13:15,3.5233,0.0,0,
 Sanathnagar,SO2,27-04-2015 13:15,27-04-2015 13:30,3.7278,0.0,0,
 Sanathnagar,SO2,27-04-2015 13:30,27-04-2015 13:45,3.5233,0.0,0,
 Sanathnagar,SO2,27-04-2015 13:45,27-04-2015 14:00,3.7278,0.0,0,
 Sanathnagar,RT,27-04-2015 13:15,27-04-2015 13:30,33.2260,0.0,0,
 Sanathnagar,RT,27-04-2015 13:30,27-04-2015 13:45,33.2260,0.0,0,
 Sanathnagar,AT,27-04-2015 13:45,27-04-2015 14:00,33.0960,0.0,0,
 Sanathnagar,AT,27-04-2015 14:15,27-04-2015 14:30,33.1740,0.0,0,
 Sanathnagar,RR,27-04-2015 13:15,27-04-2015 13:30,41.3060,0.0,0,
 Sanathnagar,PM10,27-04-2015 13:15,27-04-2015 13:30,30.3000,0.1,analyserfaulty,
 Sanathnagar,PM10,27-04-2015 13:30,27-04-2015 13:45,30.3000,1.0,analyserfaulty,

Please note:

Here 0-zero stand for normal operation of instruments in calibration flag status

- 1- Standby for calibration mode ON and data will not be considered for averaging purpose.
 Same is true for Maintenance mode where 0-normal and 1-maintenance mode ON

(*Signature*)
 IT&W

Signature valid

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 Date: 2024.11.19 14:02:02
 Reason:
 Location:



Non Tariff Income to be shared with Beneficiaries for the FY 2019-20

(Amount in Rs.)

S.No.	Name	Net Non Tariff Income for sharing	Income to be shared (50%)
1	Singrauli Super Thermal Power	8,80,20,860	4,40,10,400
2	Rihand Superthermal Power Proj	6,15,01,782	3,07,50,900
3	Unchahar Super Thermal Power P.	4,47,53,180	2,23,76,600
4	Tanda Thermal Power Project	1,48,23,073	74,11,500
5	National Capital Dadri Thermal	8,52,54,973	4,26,27,500
6	Auralya Gas Power Project	84,13,319	42,06,700
7	Anta Gas Power Project	32,82,588	16,41,300
8	Dadri Gas Power Project	13,97,322	6,98,700
9	Faridabad Gas Power Project	30,70,536	15,35,300
10	Korba Super Thermal Power Proj	6,74,87,816	3,37,43,900
11	Vindhyachal Super Thermal Power	7,74,57,634	3,87,28,800
12	Sipat Super Thermal Power Proj	4,82,42,738	2,41,21,400
13	Koranga Power Project	26,06,908	13,03,500
14	Gandhargan Power Project	37,63,661	18,81,800
15	Farakka Super Thermal Power Pr	6,28,10,942	3,14,05,200
16	Kahalgani Super Thermal Power	6,22,08,912	3,11,04,500
17	Talcher Super Thermal Power Pr	7,89,64,647	3,94,82,300
18	Talcher Tps	50,78,899	25,39,400
19	Barh Thermal Power Plant	1,48,46,724	74,23,400
20	Ramagundam Super Thermal Power	10,25,17,464	5,12,58,700
21	Simhadri Thermal Power Project	4,36,22,166	2,08,11,100
22	Kudam Hydro Project	15,54,098	7,77,000
23	Bongalgaon	27,66,976	13,83,500
24	Mauria	3,18,44,957	1,59,22,500
25	Solapur STPP	1,35,15,046	67,57,500
26	Kudgi STPP	3,13,50,897	1,56,75,400
27	Lara STPP	18,33,798	9,16,900
28	Gadarwara Super Th Power Plant	32,44,086	16,22,000
29	Durlipali	2,79,151	1,39,600
30	Kharagone	6,35,800	3,17,900
31	Barauni Thermal Power Station	18,11,361	9,05,700
	Total	26,69,61,707	48,34,80,900

For
Management (NTPC)



Thota Vinod Kumar
AGM (Finance Commercial)

For Tanmaya S. Pradhan & Co.
(Cost Accountants)

For Tanmaya S. Pradhan & Co.
Cost Accountants



CMA Tanmaya S. Pradhan
(Partner)

M.No. 17590

Signature valid

Digitally signed by TANMAYA S. PRADHAN
Date: 2024.11.18 15:55:57
Reason:
Location:



[illegible]

Management Science

Tracy

1. *Chlorophyll a* (Chl *a*)
 2. *Chlorophyll b* (Chl *b*)



For K. M. Hansen
and Associates
1998-2000

(Continued)

Signature valid

UD174 2203313

$$\Sigma \Delta x = 0.77 =$$

Signature signed by **SAHITH KASHYAP** ACCOUNTANT
Date: 2024.11.18 11:56:27
Result: 

NTPC Ltd.

Non-Tariff Income to be shared with Beneficiaries for the year 2022-23

Amount in ₹

S.No.	Station Name	Net Non-Tariff Income to be considered for Sharing	Non-Tariff Income to be shared (50%)
1	Gugrahat Super Thermal Power Station	4,31,34,000	2,15,67,000
2	Abad Super Thermal Power Project Stage 1	4,12,29,000	2,06,14,500
3	Abad Super Thermal Power Project Stage 2	4,54,34,000	2,27,17,000
4	Abad Super Thermal Power Project Stage 3	4,52,26,000	2,26,13,000
5	Umthar Super Thermal Power Project Stage 1	56,34,000	28,17,000
6	Umthar Super Thermal Power Project Stage 2	56,58,000	28,29,000
7	Umthar Super Thermal Power Project Stage 3	28,22,000	14,11,000
8	Umthar Super Thermal Power Project Stage 4	47,36,000	23,68,000
9	Tarai Thermal Power Project Stage 1	41,23,000	20,61,500
10	Tarai Thermal Power Project Stage 2	1,11,75,000	55,87,500
11	National Capital Circle Thermal Stage 1	14,21,34,000	7,10,67,000
12	National Capital Circle Thermal Stage 2	18,71,93,400	9,35,96,700
13	Aurahi Gas Power Project	42,34,000	21,17,000
14	Arko Gas Power Project	56,48,000	28,24,000
15	Devi Gas Power Project	9,88,000	4,94,000
16	Haridwar Gas Power Project	31,44,000	15,72,000
17	Korba Super Thermal Power Project Stage 1 & 2	3,91,17,000	1,95,58,500
18	Korba Super Thermal Power Project Stage 3	3,34,99,000	1,67,49,500
19	Chuliyatal Super Thermal Power Project Stage 1	4,25,11,000	2,12,55,500
20	Chuliyatal Super Thermal Power Project Stage 2	3,31,30,000	1,65,65,000
21	Chuliyatal Super Thermal Power Project Stage 3	3,31,55,000	1,65,77,500
22	Chuliyatal Super Thermal Power Project Stage 4	3,31,99,000	1,65,99,500
23	Chuliyatal Super Thermal Power Project Stage 5	1,51,31,000	75,65,500
24	Surat Super Thermal Power Project Stage 1	1,76,13,400	88,06,700
25	Surat Super Thermal Power Project Stage 2	11,58,78,000	5,79,39,000
26	Kewajgaon Power Project	48,32,000	24,16,000
27	Gandhinagar Power Project	31,30,000	15,65,000
28	Varaha Super Thermal Power Project Stage 1 & 2	3,79,22,000	1,89,61,000
29	Varaha Super Thermal Power Project Stage 3	3,18,20,000	1,59,10,000
30	Nalgonda Super Thermal Power Stage 1	3,81,41,000	1,90,70,500
31	Nalgonda Super Thermal Power Station Stage 2	4,38,91,000	2,19,45,500
32	Talhar Super Thermal Power Project Stage 1	8,91,67,300	4,45,83,650
33	Talhar Super Thermal Power Project Stage 2	10,81,34,000	5,40,67,000
34	Bach Thermal Power Plant Stage 1	43,83,000	21,91,500
35	Bach Thermal Power Plant Stage 2	1,27,25,000	63,62,500
36	Bangaripada Super Thermal Power Stage 1 & 2	4,37,34,400	2,18,67,200
37	Bangaripada Super Thermal Power Stage 3	1,39,26,000	69,63,000
38	Gusaiat Thermal Power Project Stage 1	3,44,29,000	1,72,14,500
39	Umthar Thermal Power Project Stage 1	1,24,23,000	62,11,500
40	Pravara Hydro Project	20,24,000	10,12,000
41	Bonglagon	3,21,73,000	1,60,86,500
42	Pravara	1,09,94,000	54,97,000
43	Pravara Stage 2	1,71,18,000	85,59,000
44	Udaipur STP	1,50,11,400	75,05,700
45	Purg STP	1,41,30,000	70,65,000
46	Gau STP	1,76,66,000	88,33,000
47	Godhamb Super Th Power Plant	2,18,41,000	1,09,20,500
48	Chirgaon	55,61,000	27,80,500
49	Chirgaon	21,20,000	10,60,000
50	Barabati Thermal Power Station Stage 1	14,87,220	7,43,610
51	Barabati Thermal Power Station Stage 2	74,88,400	37,44,200
52	Nalgonda Super Thermal Power Station Stage 1	6,26,15,000	3,13,07,500
53	Musabhera HTS Station Stage 2	16,25,000	8,12,500
		1,81,71,84,000	90,85,92,000

For
Management (NTPC)

Signature

Pradeep Kumar
GM (Finance/Commercial)

For R.J. Patel & Co.,
Chartered Accountants



Pradeep Kumar
Partner
Membership No. 14758

UDIN: 2014256225107010000
Signature Valid

Digitally signed by Pradeep Kumar AGGARWAL
Date: 2024.11.18 14:57:57
Reason:
Location:



Sl No.	Station Name	Net Non-sold income to be considered for sharing	Net self-income (after charged rates)
1	Amravati Super Thermal Power Project	75,23,08,836	14,41,02,200
2	Wingard Supercritical Power Project - Stage 1	8,33,61,000	6,13,26,300
3	Wingard Supercritical Power Project - Stage 2	5,52,22,800	3,15,26,400
4	Wingard Supercritical Power Project - Stage 3	4,01,33,000	2,05,25,300
5	Vandriyal Super Thermal Power Project - Stage 1	1,02,79,000	66,64,700
6	Vandriyal Super Thermal Power Project - Stage 2	2,21,27,000	14,64,700
7	Vandriyal Super Thermal Power Project - Stage 3	16,84,800	10,74,700
8	Vandriyal Super Thermal Power Project - Stage 4	1,10,87,000	67,49,700
9	Vandriyal Super Thermal Power Project - Stage 5	1,23,66,000	76,26,300
10	Vandriyal Super Thermal Power Project - Stage 6	1,40,80,000	8,10,70,000
11	Vandriyal Super Thermal Power Project - Stage 7	8,85,64,000	4,64,70,000
12	Vandriyal Super Thermal Power Project - Stage 8	10,10,90,000	4,20,26,400
13	Vandriyal Super Thermal Power Project - Stage 9	1,16,00,000	7,65,700
14	Vandriyal Super Thermal Power Project - Stage 10	1,00,00,000	7,20,700
15	Vandriyal Super Thermal Power Project - Stage 11	1,16,00,000	7,20,700
16	Vandriyal Super Thermal Power Project - Stage 12	1,16,00,000	7,20,700
17	Vandriyal Super Thermal Power Project - Stage 13	1,16,00,000	7,20,700
18	Vandriyal Super Thermal Power Project - Stage 14	1,16,00,000	7,20,700
19	Vandriyal Super Thermal Power Project - Stage 15	1,16,00,000	7,20,700
20	Vandriyal Super Thermal Power Project - Stage 16	1,16,00,000	7,20,700
21	Vandriyal Super Thermal Power Project - Stage 17	1,16,00,000	7,20,700
22	Vandriyal Super Thermal Power Project - Stage 18	1,16,00,000	7,20,700
23	Vandriyal Super Thermal Power Project - Stage 19	1,16,00,000	7,20,700
24	Vandriyal Super Thermal Power Project - Stage 20	1,16,00,000	7,20,700
25	Vandriyal Super Thermal Power Project - Stage 21	1,16,00,000	7,20,700
26	Vandriyal Super Thermal Power Project - Stage 22	1,16,00,000	7,20,700
27	Vandriyal Super Thermal Power Project - Stage 23	1,16,00,000	7,20,700
28	Vandriyal Super Thermal Power Project - Stage 24	1,16,00,000	7,20,700
29	Vandriyal Super Thermal Power Project - Stage 25	1,16,00,000	7,20,700
30	Vandriyal Super Thermal Power Project - Stage 26	1,16,00,000	7,20,700
31	Vandriyal Super Thermal Power Project - Stage 27	1,16,00,000	7,20,700
32	Vandriyal Super Thermal Power Project - Stage 28	1,16,00,000	7,20,700
33	Vandriyal Super Thermal Power Project - Stage 29	1,16,00,000	7,20,700
34	Vandriyal Super Thermal Power Project - Stage 30	1,16,00,000	7,20,700
35	Vandriyal Super Thermal Power Project - Stage 31	1,16,00,000	7,20,700
36	Vandriyal Super Thermal Power Project - Stage 32	1,16,00,000	7,20,700
37	Vandriyal Super Thermal Power Project - Stage 33	1,16,00,000	7,20,700
38	Vandriyal Super Thermal Power Project - Stage 34	1,16,00,000	7,20,700
39	Vandriyal Super Thermal Power Project - Stage 35	1,16,00,000	7,20,700
40	Vandriyal Super Thermal Power Project - Stage 36	1,16,00,000	7,20,700
41	Vandriyal Super Thermal Power Project - Stage 37	1,16,00,000	7,20,700
42	Vandriyal Super Thermal Power Project - Stage 38	1,16,00,000	7,20,700
43	Vandriyal Super Thermal Power Project - Stage 39	1,16,00,000	7,20,700
44	Vandriyal Super Thermal Power Project - Stage 40	1,16,00,000	7,20,700
45	Vandriyal Super Thermal Power Project - Stage 41	1,16,00,000	7,20,700
46	Vandriyal Super Thermal Power Project - Stage 42	1,16,00,000	7,20,700
47	Vandriyal Super Thermal Power Project - Stage 43	1,16,00,000	7,20,700
48	Vandriyal Super Thermal Power Project - Stage 44	1,16,00,000	7,20,700
49	Vandriyal Super Thermal Power Project - Stage 45	1,16,00,000	7,20,700
50	Vandriyal Super Thermal Power Project - Stage 46	1,16,00,000	7,20,700
51	Vandriyal Super Thermal Power Project - Stage 47	1,16,00,000	7,20,700
52	Vandriyal Super Thermal Power Project - Stage 48	1,16,00,000	7,20,700
53	Vandriyal Super Thermal Power Project - Stage 49	1,16,00,000	7,20,700
54	Vandriyal Super Thermal Power Project - Stage 50	1,16,00,000	7,20,700
55	Vandriyal Super Thermal Power Project - Stage 51	1,16,00,000	7,20,700
56	Vandriyal Super Thermal Power Project - Stage 52	1,16,00,000	7,20,700
57	Vandriyal Super Thermal Power Project - Stage 53	1,16,00,000	7,20,700
58	Vandriyal Super Thermal Power Project - Stage 54	1,16,00,000	7,20,700
59	Vandriyal Super Thermal Power Project - Stage 55	1,16,00,000	7,20,700
60	Vandriyal Super Thermal Power Project - Stage 56	1,16,00,000	7,20,700
61	Vandriyal Super Thermal Power Project - Stage 57	1,16,00,000	7,20,700
62	Vandriyal Super Thermal Power Project - Stage 58	1,16,00,000	7,20,700
63	Vandriyal Super Thermal Power Project - Stage 59	1,16,00,000	7,20,700
64	Vandriyal Super Thermal Power Project - Stage 60	1,16,00,000	7,20,700
65	Vandriyal Super Thermal Power Project - Stage 61	1,16,00,000	7,20,700
66	Vandriyal Super Thermal Power Project - Stage 62	1,16,00,000	7,20,700
67	Vandriyal Super Thermal Power Project - Stage 63	1,16,00,000	7,20,700
68	Vandriyal Super Thermal Power Project - Stage 64	1,16,00,000	7,20,700
69	Vandriyal Super Thermal Power Project - Stage 65	1,16,00,000	7,20,700
70	Vandriyal Super Thermal Power Project - Stage 66	1,16,00,000	7,20,700
71	Vandriyal Super Thermal Power Project - Stage 67	1,16,00,000	7,20,700
72	Vandriyal Super Thermal Power Project - Stage 68	1,16,00,000	7,20,700
73	Vandriyal Super Thermal Power Project - Stage 69	1,16,00,000	7,20,700
74	Vandriyal Super Thermal Power Project - Stage 70	1,16,00,000	7,20,700
75	Vandriyal Super Thermal Power Project - Stage 71	1,16,00,000	7,20,700
76	Vandriyal Super Thermal Power Project - Stage 72	1,16,00,000	7,20,700
77	Vandriyal Super Thermal Power Project - Stage 73	1,16,00,000	7,20,700
78	Vandriyal Super Thermal Power Project - Stage 74	1,16,00,000	7,20,700
79	Vandriyal Super Thermal Power Project - Stage 75	1,16,00,000	7,20,700
80	Vandriyal Super Thermal Power Project - Stage 76	1,16,00,000	7,20,700
81	Vandriyal Super Thermal Power Project - Stage 77	1,16,00,000	7,20,700
82	Vandriyal Super Thermal Power Project - Stage 78	1,16,00,000	7,20,700
83	Vandriyal Super Thermal Power Project - Stage 79	1,16,00,000	7,20,700
84	Vandriyal Super Thermal Power Project - Stage 80	1,16,00,000	7,20,700
85	Vandriyal Super Thermal Power Project - Stage 81	1,16,00,000	7,20,700
86	Vandriyal Super Thermal Power Project - Stage 82	1,16,00,000	7,20,700
87	Vandriyal Super Thermal Power Project - Stage 83	1,16,00,000	7,20,700
88	Vandriyal Super Thermal Power Project - Stage 84	1,16,00,000	7,20,700
89	Vandriyal Super Thermal Power Project - Stage 85	1,16,00,000	7,20,700
90	Vandriyal Super Thermal Power Project - Stage 86	1,16,00,000	7,20,700
91	Vandriyal Super Thermal Power Project - Stage 87	1,16,00,000	7,20,700
92	Vandriyal Super Thermal Power Project - Stage 88	1,16,00,000	7,20,700
93	Vandriyal Super Thermal Power Project - Stage 89	1,16,00,000	7,20,700
94	Vandriyal Super Thermal Power Project - Stage 90	1,16,00,000	7,20,700
95	Vandriyal Super Thermal Power Project - Stage 91	1,16,00,000	7,20,700
96	Vandriyal Super Thermal Power Project - Stage 92	1,16,00,000	7,20,700
97	Vandriyal Super Thermal Power Project - Stage 93	1,16,00,000	7,20,700
98	Vandriyal Super Thermal Power Project - Stage 94	1,16,00,000	7,20,700
99	Vandriyal Super Thermal Power Project - Stage 95	1,16,00,000	7,20,700
100	Vandriyal Super Thermal Power Project - Stage 96	1,16,00,000	7,20,700
101	Vandriyal Super Thermal Power Project - Stage 97	1,16,00,000	7,20,700
102	Vandriyal Super Thermal Power Project - Stage 98	1,16,00,000	7,20,700
103	Vandriyal Super Thermal Power Project - Stage 99	1,16,00,000	7,20,700
104	Vandriyal Super Thermal Power Project - Stage 100	1,16,00,000	7,20,700
105	Vandriyal Super Thermal Power Project - Stage 101	1,16,00,000	7,20,700
106	Vandriyal Super Thermal Power Project - Stage 102	1,16,00,000	7,20,700
107	Vandriyal Super Thermal Power Project - Stage 103	1,16,00,000	7,20,700
108	Vandriyal Super Thermal Power Project - Stage 104	1,16,00,000	7,20,700
109	Vandriyal Super Thermal Power Project - Stage 105	1,16,00,000	7,20,700
110	Vandriyal Super Thermal Power Project - Stage 106	1,16,00,000	7,20,700
111	Vandriyal Super Thermal Power Project - Stage 107	1,16,00,000	7,20,700
112	Vandriyal Super Thermal Power Project - Stage 108	1,16,00,000	7,20,700
113	Vandriyal Super Thermal Power Project - Stage 109	1,16,00,000	7,20,700
114	Vandriyal Super Thermal Power Project - Stage 110	1,16,00,000	7,20,700
115	Vandriyal Super Thermal Power Project - Stage 111	1,16,00,000	7,20,700
116	Vandriyal Super Thermal Power Project - Stage 112	1,16,00,000	7,20,700
117	Vandriyal Super Thermal Power Project - Stage 113	1,16,00,000	7,20,700
118	Vandriyal Super Thermal Power Project - Stage 114	1,16,00,000	7,20,700
119	Vandriyal Super Thermal Power Project - Stage 115	1,16,00,000	7,20,700
120	Vandriyal Super Thermal Power Project - Stage 116	1,16,00,000	7,20,700
121	Vandriyal Super Thermal Power Project - Stage 117	1,16,00,000	7,20,700
122	Vandriyal Super Thermal Power Project - Stage 118	1,16,00,000	7,20,700
123	Vandriyal Super Thermal Power Project - Stage 119	1,16,00,000	7,20,700
124	Vandriyal Super Thermal Power Project - Stage 120	1,16,00,000	7,20,700
125	Vandriyal Super Thermal Power Project - Stage 121	1,16,00,000	7,20,700
126	Vandriyal Super Thermal Power Project - Stage 122	1,16,00,000	7,20,700
127	Vandriyal Super Thermal Power Project - Stage 123	1,16,00,000	7,20,700
128	Vandriyal Super Thermal Power Project - Stage 124	1,16,00,000	7,20,700
129	Vandriyal Super Thermal Power Project - Stage 125	1,16,00,000	7,20,700
130	Vandriyal Super Thermal Power Project - Stage 126	1,16,00,000	7,20,700
131	Vandriyal Super Thermal Power Project - Stage 127	1,16,00,000	7,20,700
132	Vandriyal Super Thermal Power Project - Stage 128	1,16,00,000	7,20,700
133	Vandriyal Super Thermal Power Project - Stage 129	1,16,00,000	7,20,700
134	Vandriyal Super Thermal Power Project - Stage 130	1,16,00,000	7,20,700
135	Vandriyal Super Thermal Power Project - Stage 131	1,16,00,000	7,20,700
136	Vandriyal Super Thermal Power Project - Stage 132	1,16,00,000	7,20,700
137	Vandriyal Super Thermal Power Project - Stage 133	1,16,00,000	7,20,700
138	Vandriyal Super Thermal Power Project - Stage 134	1,16,00,000	7,20,700
139	Vandriyal Super Thermal Power Project - Stage 135	1,16,00,000	7,20,700
140	Vandriyal Super Thermal Power Project - Stage 136	1,16,00,000	7,20,700
141	Vandriyal Super Thermal Power Project - Stage 137	1,16,00,000	7,20,700
142	Vandriyal Super Thermal Power Project - Stage 138	1,16,00,000	7,20,700
143	Vandriyal Super Thermal Power Project - Stage 139	1,16,00,000	7,20,700
144	Vandriyal Super Thermal Power Project - Stage 140	1,16,00,000	7,20,700
145	Vandriyal Super Thermal Power Project - Stage 141	1,16,00,000	7,20,700
146	Vandriyal Super Thermal Power Project - Stage 142	1,16,00,000	7,20,700
147	Vandriyal Super Thermal Power Project - Stage 143	1,16,00,000	7,20,700
148	Vandriyal Super Thermal Power Project - Stage 144	1,16,00,000	7,20,700
149	Vandriyal Super Thermal Power Project - Stage 145	1,16,00,000	7,20,700
150	Vandriyal Super Thermal Power Project - Stage 146	1,16,00,000	7,20,700
151	Vandriyal Super Thermal Power Project - Stage 147	1,16,00,000	7,20,700
152	Vandriyal Super Thermal Power Project - Stage 148	1,16,00,000	7,20,700
153	Vandriyal Super Thermal Power Project - Stage 149	1,16,00,000	7,20,700
154	Vandriyal Super Thermal Power Project - Stage 150	1,16,00,000	7,20,700
155	Vandriyal Super Thermal Power Project - Stage 151	1,16,00,000	7,20,700
156	Vandriyal Super Thermal Power Project - Stage 152	1,16,00,000	7,20,700
157	Vandriyal Super Thermal Power Project - Stage 153	1,16,00,000	7,20,700
158	Vandriyal Super Thermal Power Project - Stage 154	1,16,00,000	7,20,700
159	Vandriyal Super Thermal Power Project - Stage 155	1,16,00,000	7,20,700
160	Vandriyal Super Thermal Power Project - Stage 156	1,16,00,000	7,20,700
161	Vandriyal Super Thermal Power Project - Stage 157	1,16,00,000	7,20,700
162	Vandriyal Super Thermal Power Project - Stage 158	1,16,00,000	7,20,700
163	Vandriyal Super Thermal Power Project - Stage 159	1,16,00,000	7,20,700
164	Vandriyal Super Thermal Power Project - Stage 160	1,16,00,000	7,20,700
165	Vandriyal Super Thermal Power Project - Stage 161	1,16,00,000	7,20,700
166	Vandriyal Super Thermal Power Project - Stage 162	1,16,00,000	7,20,700
167	Vandriyal Super Thermal Power Project - Stage 163	1,16,00,000	7,20,700
168	Vandriyal Super Thermal Power Project - Stage 164	1,16,00,000	7,20,700
169	Vandriyal Super Thermal Power Project - Stage 165	1,16,00,000	7,20,700
170	Vandriyal Super Thermal Power Project - Stage 166	1,16,00,000	7,20,700
171	Vandriyal Super Thermal Power Project - Stage 167	1,16,00,000	7,20,700
172	Vandriyal Super Thermal Power Project - Stage 168	1,16,00,000	7,20,700
173	Vandriyal Super Thermal Power Project - Stage 169	1,16,00,000	7,20,700
174	Vandriyal Super Thermal Power Project - Stage 170	1,16,00,000	7,20,700
175	Vandriyal Super Thermal Power Project - Stage 171	1,16,00,000	7,20,700
176	Vandriyal Super Thermal Power Project - Stage 172	1,16,00,000	7,20,700
177	Vandriyal Super Thermal Power Project - Stage 173	1,16,00,000	7,20,700
178	Vandriyal Super Thermal Power Project - Stage 174	1,16,00,000	7,20,700
179	Vandriyal Super Thermal Power Project - Stage 175	1,16,00,000	7,20,700
180	Vandriyal Super Thermal Power Project - Stage 176	1,16,00,000	7,20,700
181	Vandriyal Super Thermal Power Project - Stage 177	1,16,00,000	7,20,700
182	Vandriyal Super Thermal Power Project - Stage 178	1,16,00,000	7,20,700
183	Vandriyal Super Thermal Power Project - Stage 179	1,16,00,000	7,20,700
184	Vandriyal Super Thermal Power Project - Stage 180	1,16,00,000	7,20,700
185	Vandriyal Super Thermal Power Project - Stage 181	1,16,00,000	7,20,700
186	Vandriyal Super Thermal Power Project - Stage 182	1,16,00,000	7,20,700
187	Vandriyal Super Thermal Power Project - Stage 183	1,16,00,000	7,20,700
188	Vandriyal Super Thermal Power Project - Stage 184	1,16,00,000	7,20,700
189	Vandriyal Super Thermal Power Project - Stage 185	1,16,00,000	7,20,700
190	Vandriyal Super Thermal Power Project - Stage 186	1,16,00,000	7,20,700
191	Vandriyal Super Thermal Power Project - Stage 187	1,16,00,000	7,20,700
192	Vandriyal Super Thermal Power Project - Stage 188	1,16,00,000	7,20,700
193	Vandriyal Super Thermal Power Project - Stage 189	1,16,00,000	7,20,700
194	Vandriyal Super Thermal Power Project - Stage 190	1,16,00,000	7,20,700
195	Vandriyal Super Thermal Power Project - Stage 191	1,16,00,000	7,20,700
196	Vandriyal Super Thermal Power Project - Stage 192	1,16,00,000	7,20,700
197	Vandriyal Super Thermal Power Project - Stage 193	1,16,00,000	7,20,700
198	Vandriyal Super Thermal Power Project - Stage 194	1,16,00,000	7,20,700
199	Vandriyal Super Thermal Power Project - Stage 195	1,16,00,000	7,20,700
200	Vandriyal Super Thermal Power Project - Stage 196	1,16,00,000	7,20,700
201	Vandriyal Super Thermal Power Project - Stage 197	1,16,00,000	7,20,700
202	Vandriyal Super Thermal Power Project - Stage 198	1,16,00,000	7,20,700
203	Vandriyal Super Thermal Power Project - Stage 199	1,16,00,000	7,20,700
204	Vandriyal Super Thermal Power Project - Stage 200	1,16,00,000	7,20,700
205	Vandriyal Super Thermal Power Project - Stage 201	1,16,00,000	7,20,700
206	Vandriyal Super Thermal Power Project - Stage 202	1,16,00,000	7,20,700
207	Vandriyal Super Thermal Power Project - Stage 203	1,16,00,000	7,20,700
208	Vandriyal Super Thermal Power Project - Stage 204	1,16,00,000	7,20,700
209	Vandriyal Super Thermal Power Project - Stage 205	1,16,00,000	7,20,700
210	Vandriyal Super Thermal Power Project - Stage 206	1,16,00,000	7,20,700
211	Vandriyal Super Thermal Power Project - Stage 207	1,16,00,000	7,20,700
212	Vandriyal Super Thermal Power Project - Stage 208	1,16,00,000	7,20,700
213	Vandriyal Super Thermal Power Project - Stage 209		

Management Science 52(9)

Fig. 10. (continued)

Answer:

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Journal of Internal Medicine 258: 103–110

Sentimental Chat

Publication No. 1281

Signature valid

Digitally signed by SANJAY K. MANI AGGARWAL
Date: 2024.11.18 11:51:11 +05'30'
Reason:
Location:



Statement of Assets and Liabilities of the Company				
Particulars		Amount in Lakhs		
		2019	2020	2021
Assets				
Fixed Assets				
Tangible Assets				
Land & Buildings		1000.00	1000.00	1000.00
Plant & Machinery		1000.00	1000.00	1000.00
Furniture & Fixtures		1000.00	1000.00	1000.00
Intangible Assets				
Goodwill		1000.00	1000.00	1000.00
Other Intangible Assets		1000.00	1000.00	1000.00
Current Assets				
Cash & Bank		1000.00	1000.00	1000.00
Debtors		1000.00	1000.00	1000.00
Creditors		1000.00	1000.00	1000.00
Inventory		1000.00	1000.00	1000.00
Prepaid Expenses		1000.00	1000.00	1000.00
Other Current Assets		1000.00	1000.00	1000.00
Total Assets		10000.00	10000.00	10000.00
Liabilities				
Equity				
Share Capital		1000.00	1000.00	1000.00
Reserves		1000.00	1000.00	1000.00
Debt		1000.00	1000.00	1000.00
Total Liabilities		10000.00	10000.00	10000.00

Signature valid

Digitally signed by SALES, DN: cn=SALES, o=SALES, ou=SALES, email=SALES@SALES.CO, c=IN

UDIN: 20091382 AAAA GD 7654

Details of Invoicing for the computation of Average Charges

Company		NTDC			NTDC			NTDC		
Name of the generating station		Bewar Gasifier Gas power project			Bewar Gasifier Gas power project			Bewar Gasifier Gas power project		
Month		Oct 22			Nov 22			Dec 22		
Particulars	Unit	Natural Gas AFM	NCR AFM / Contracted Gas	NRG	Natural Gas AFM	NCR AFM / Contracted Gas	NRG	Natural Gas AFM	NCR AFM / Contracted Gas	NRG
CRUISING QUANTITY										
Opening Stock of Gas	(1000 SCM)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Value of Stock	Rs	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
QUANTITY										
Quantity of gas received from Gas company	(1000 SCM)	0.00	11,342.01	0,000.00	0.00	208.74	0,000.00	0.00	0.00	0.00
Adjustment (+/-) in quantity supplied made by Gas Company	(1000 SCM)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Gas supplied by Gas Company (1+2)	(1000 SCM)	0.00	11,342.01	0,000.00	0.00	208.74	0,000.00	0.00	0.00	0.00
Normalative Freight & Handling Amount	(1000 SCM)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Net gas supplied (1+3)	(1000 SCM)	0.00	11,342.01	0,000.00	0.00	208.74	0,000.00	0.00	0.00	0.00
PRICE										
Amount charged by the Gas/COE Company	Rs	0.00	1,121,455,075.98	0,000,000.00	0.00	20,044,711.17	0,000,000.00	0.00	0.00	0,000,000.00
Adjustment (+/-) in amount charged by Gas Company	Rs	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Handling/Storage/Unloading/other Service charges	Rs	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Amount charged (Rs) (10)	Rs	0.00	1,121,455,075.98	0,000,000.00	0.00	20,044,711.17	0,000,000.00	0.00	0.00	0,000,000.00
TRANSPORTATION										
Transportation charges by Rail/Truck/Road Transport	Rs	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
By Rail	Rs	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
By Road	Rs	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
By Ship	Rs	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
By Pipe	Rs	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Adjustment (+/-) in amount charged by railway/transport company	Rs	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Demurrage charges (Rs)	Rs	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Cost of steel in transporting Gas through MGB/roadways if applicable	Rs	NA	NA	NA	NA	NA	NA	NA	NA	NA
Total Transportation charges (11+12+13+14+15)	Rs	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Cost amount charged for Gas/CO supplied including transportation (10+11)	Rs	0.00	1,121,455,075.98	0,000,000.00	0.00	20,044,711.17	0,000,000.00	0.00	0.00	0,000,000.00
TOTAL COST										
Lower Cost of Gas (10+11) (1+3)	Rs (1000 SCM)	0.00	11,342.01	0,000.00	0.00	208.74	0,000.00	0.00	0.00	0,000.00
Handling/Storage/Unloading/other Service charges	Rs	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Transportation charges by Rail/Truck/Road Transport	Rs	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
QUANTITY										
GVV of Gas supplied as per bill of Gas company	Rs (1000 SCM)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GVV of Gas supplied as per bill of Gas company	Rs (1000 SCM)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GVV of required cost of the opening stock as per bill of Gas company	Rs (1000 SCM)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GVV of required cost supplied as per bill of Gas company	Rs (1000 SCM)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Weighted average GCV of Gas supplied as per bill of Gas company	Rs (1000 SCM)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GVV of Gas of the opening stock as received at station	Rs (1000 SCM)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GVV of Gas supplied as received at station	Rs (1000 SCM)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GVV of required cost of the opening stock as received at station	Rs (1000 SCM)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GVV of required cost supplied as received at station	Rs (1000 SCM)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Weighted average GCV of Gas as received	Rs (1000 SCM)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

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Date: 2022.11.18 15:05:07
Location: 

Ratnasree
Biswas

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Ratnasree Biswas
Date: 2022.06.06
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Sanjay Sinha

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Sanjay Sinha
Date: 2022.06.06
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SHYAM
JI GUPTA

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SHYAM JI GUPTA
Date: 2022.07.19
19:44:11 +05'30'

Details of Measurement for computation of Energy Charges		FORM 13					
Company		NTPC					
Name of the generating Station		Major Gandhar Gas power project					
Month		October 22		November 22		December 22	
A. Parameters	Unit	NOM APM / Committed Gas	SLNG	NOM APM / Committed Gas	SLNG	NOM APM / Committed Gas	SLNG
B. QUANTITY							
1. Opening Stock of Gas	(1000 SCM)	0.00	0.00	0.00	0.00	0.00	0.00
2. Value of Stock	Rs	0.00	0.00	0.00	0.00	0.00	0.00
B. QUANTITY							
3. Quantity of gas/SLNG/other fuel supplied by gas company	(1000 SCM)	2,393.81	3,103.50	4,285.29	5,107.29	4,080.51	5,700.87
4. Adjustment (+/-) in quantity supplied made by Gas Company	(1000 SCM)	0.00	0.00	0.00	0.00	0.00	0.00
5. Gas supplied by Gas Company (3+4)	(1000 SCM)	2,393.81	3,103.50	4,285.29	5,107.29	4,080.51	5,700.87
6. Net quantity of Gas & Handling losses	(1000 SCM)	NA	NA	NA	NA	NA	NA
7. Net gas supplied (5-6)	(1000 SCM)	2,393.81	3,103.50	4,285.29	5,107.29	4,080.51	5,700.87
C. PRICE							
8. Amount charged by the Gas/SLNG Company	Rs	206,312,345.46	104,641,710.57	474,088,326.34	106,345,711.98	214,511,174.79	179,846,204.79
9. Adjustment (+/-) in amount charged by Gas Company	Rs	0.00	0.00	0.00	0.00	0.00	0.00
10. Handling, Sampling, and such other similar charges	Rs	0.00	0.00	0.00	0.00	0.00	0.00
11. Total Amount charged (8+9+10)	Rs	206,312,345.46	104,641,710.57	474,088,326.34	106,345,711.98	214,511,174.79	179,846,204.79
D. TRANSPORTATION							
12. Transportation charges by Rail / Ship / Road Transport							
By Rail	Rs	0.00	0.00	0.00	0.00	0.00	0.00
By Road	Rs	0.00	0.00	0.00	0.00	0.00	0.00
By Ship	Rs	0.00	0.00	0.00	0.00	0.00	0.00
By Pipe	Rs	1,377,345.14	1,903,688.98	5,540,791.61	1,746,795.41	1,345,884.21	1,027,717.21
13. Adjustment (+/-) in amount charged by rail/ship/road transport company	Rs	0.00	0.00	0.00	0.00	0.00	0.00
14. Demurrage charges, if any	Rs	0.00	0.00	0.00	0.00	0.00	0.00
15. Cost of diesel in transporting Gas through MTR system, if applicable	Rs	NA	NA	NA	NA	NA	NA
16. Total transportation charges (12+13+14+15)	Rs	1,377,345.14	1,903,688.98	5,540,791.61	1,746,795.41	1,345,884.21	1,027,717.21
17. Total amount charged for Gas/SLNG supplied including transportation (11+16)	Rs	207,689,690.60	106,545,400.00	479,629,117.95	108,092,507.39	215,857,059.00	180,873,922.00
E. TOTAL COST							
18. Locked Cost of Gas (1+17)/(14)	Rs/1000 SCM/M3	232,199.28	55,871.49	78,881.81	51,396.11	77,889.19	48,358.80
19. Handling, Sampling, etc. (approx)							
20. Weighted average cost of Gas							
F. QUANTITY							
21. GCV of Gas at the opening stock as per bill of Gas company	(kcal/SCM)	NA	NA	NA	NA	NA	NA
22. GCV of Gas supplied as per bill of Gas company	(kcal/SCM)	9331.54	7917.31	9288.51	9421.51	9301.19	9087.29
23. GCV of Imported cost of the opening stock as per bill of Gas company	(kcal/SCM)						
24. GCV of Imported cost supplied as per bill of Gas company	(kcal/SCM)						
25. Weighted average GCV of Gas supplied as per bill	(kcal/SCM)						
26. GCV of Gas at the opening stock as received at station	(kcal/SCM)	NA	NA	NA	NA	NA	NA
27. GCV of Gas supplied as received at station	(kcal/SCM)	9331.54	7917.31	9288.51	9421.51	9301.19	9087.29
28. GCV of Imported cost of the opening stock as received at station	(kcal/SCM)						
29. GCV of Imported cost supplied as received at station	(kcal/SCM)						
30. Weighted average GCV of Gas as received	(kcal/SCM)	9331.54	7917.31	9288.51	9421.51	9301.19	9087.29

**J.Arun
Mani Raj**

Digitally signed by
J.Arun Mani Raj
Date: 2023.06.10
17:17:25 +05'30'

**Sanjay
Sinha**

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Signature valid

Digitally signed by SAMEER KUMAR AGGARWAL
DN: cn=Sanjay Sinha, o=NTPC, ou=Major Gandhar Gas power project, email=sanjay.sinha@ntpc.co.in, c=IN
Date: 2023.06.10
17:17:25 +05'30'

**KUNAL
JAIN**

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Date: 2023.06.04
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GANDHAR GAS POWER PROJECT
BALANCE SHEET

(Amount in ₹)

As at	Note	31.03.2020	31.03.2019
001 ASSETS		0.00	0.00
002		0.00	0.00
003 Non-Current Assets		0.00	0.00
004 Property, plant and equipment	2	7,819,725,879.28	8,227,880,450.94
005 Capital Work-in-Progress	3	36,739,540.07	208,573,147.07
006 Intangible Assets	4	0.00	0.00
007 Intangible Assets under Development	5	0.00	0.00
008 Investments in Subsidiaries and Joint Ventures	6	0.00	0.00
009 Financial Assets		0.00	0.00
010 i) Investments	7	0.00	0.00
011 ii) Trade receivables	8	0.00	0.00
012 iii) Loans	9	38,150,337.75	21,038,888.45
013 iv) Other financial assets	10	0.00	0.00
014 Other non-current Assets	11	87,849,405.78	288,074,722.00
015 Total non-current assets		7,780,454,962.88	8,745,581,017.45
016		0.00	0.00
017 Current Assets		0.00	0.00
018 Inventories	12	485,158,573.88	443,019,834.94
019 Financial assets		0.00	0.00
020 i) Investments	13	0.00	0.00
021 ii) Trade receivables	14	43,804,241.51	52,189,542.28
022 iii) Cash and cash equivalents	15	425,787.55	348,705.54
023 iv) Bank balances other than cash and cash equivalents	16	0.00	0.00
024 v) Loans	17	15,537,229.84	12,082,891.07
025 vi) Other financial assets	18	1,081,866.18	-25,389.84
026		0.00	0.00
027 Other Current Assets	19	1,031,808,346.37	1,081,005,259.05
028		0.00	0.00
029		0.00	0.00
030 Total Current Assets		1,577,738,056.81	1,589,180,622.82
031 Regulatory deferral account debt balances	20	58,213,388.00	58,213,388.00
032 TOTAL ASSETS		9,416,416,405.69	10,392,975,028.28
034 EQUITY AND LIABILITIES		0.00	0.00
035 Equity		0.00	0.00
036 Equity Share capital	21	0.00	0.00
037 Other equity	22	87,383,876,843.40	84,795,055,396.48
040 Total equity		87,383,876,843.40	84,795,055,396.48
041		0.00	0.00
042 Liabilities		0.00	0.00
043 Non-Current Liabilities		0.00	0.00
044 Financial liabilities		0.00	0.00
045 ii) Borrowings	23	0.00	0.00

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Date: 2024.11.18 15:05:11
Reason: Location:

**GANDHAR GAS POWER PROJECT
STATEMENT OF PROFIT AND LOSS**

(Amount in ₹)

	For the Year ended	Note	31.03.2020	31.03.2019
001 Revenue			0.00	0.00
002 Revenue from operations	37		6,577,021,621.77	10,079,120,819.28
003 Other income	38		18,017,621.49	24,544,309.72
005 Total Revenue			6,595,039,243.26	10,103,665,129.00
007 Expenses			0.00	0.00
008 Fuel including cost of captive coal	38A		1,697,032,530.00	3,952,394,327.13
009 Employee benefits expense	39		317,837,005.33	362,483,167.88
010 Electricity Purchased			0.00	0.00
011 Finance costs	40		452,140,008.58	443,611,847.06
012 Depreciation, amortization and impairment expense	41		915,075,437.00	877,378,978.22
013			0.00	0.00
014 Other expenses	42		637,969,236.38	479,002,260.86
015 CC expenses charge to revenue			224,576,583.94	225,935,424.17
018 Less: Use expense transferred to CC			0.00	0.00
017 Total expenses			4,132,608,891.25	6,334,912,902.25
020 Profit before exceptional items & tax			2,462,430,352.01	3,768,752,226.75
021 Exceptional items			0.00	0.00
024 Profit before tax			2,462,430,352.01	3,768,752,226.75
027 Tax expense:			0.00	0.00
028 Current tax			0.00	0.00
029 Deferred tax			0.00	0.00
030			0.00	0.00
031 Total Tax expense			0.00	0.00
032 Profit for the period before regulatory deferral account balances			2,462,430,352.01	3,768,752,226.75
033 Movement in regulatory deferral account balances			0.00	0.00
034 Regulatory deferral account - deferred			0.00	0.00
035 Others			0.00	0.00
036 Tax impact on Regulatory deferral account balances			0.00	0.00
037 Movement in Regulatory deferral account balances (Net of Tax)			0.00	0.00
038 Profit for the period/ year			2,462,430,352.01	3,768,752,226.75
039 Other comprehensive income			0.00	0.00
040 (A) Items that will not be reclassified to profit or loss			0.00	0.00
041 - Net gains/(losses) on fair value of equity instruments through other comprehensive income			0.00	0.00
042 Income tax on above that will not be reclassified to profit or loss			0.00	0.00
043 - Net actuarial gains/(losses) on defined benefit plans			-8,261,395.26	-498,836.38
044 Income tax on above that will not be			0.00	0.00

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Date: 2020.11.19 11:19:19
Reason: Location:

Note forming part of Balance Sheet
 Note 2 : Property, Plant And Equipment
 Business Area :1021

(Amount in Rupees)

Asset Class	Opening Gross Block As At 01.04.2019	Additions	Deductions/ Adjustments	Closing Gross Block As At 31.03.2020	Opening Depreciation As At 01.04.2019	Additions	Deductions/ Adjustments	Closing Depreciation As At 31.03.2020	Net Block As At 31.03.2020	Net Block As At 31.03.2019
1 TANGIBLE ASSETS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2 Land (including development expenses)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3 Freehold	872374519.04	0.00	0.00	872374519.04	0.00	0.00	0.00	0.00	872374519.04	872374519.04
4 Right of Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5 Submergence	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6 CSA Land	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7 Roads, bridges, culverts & flyovers	30361010.40	0.00	0.00	30361010.40	16090500.21	3531181.01	0.00	19621681.22	10739329.18	14270510.19
8 Building :	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9 Freehold	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10 Main plant	84310005.10	0.00	0.00	84310005.10	32550670.79	7899454.92	0.00	40430325.71	53859279.39	81779734.31
11 Others	103800831.72	0.00	0.00	103800831.72	30047855.14	8359479.38	0.00	38407333.52	44801493.88	53700873.58
12 Right of Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13 Temporary erection	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
14 Water Supply, drainage & sewerage system	53802514.49	0.00	0.00	53802514.49	30946561.31	9400029.85	0.00	40346591.16	44340323.23	53815959.48
15 Hydraulic works, barrages, dams, tunnels and power channel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16 MGR track and signalling system	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17 Railway siding	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18 Earth dam reservoir	1828717.69	0.00	0.00	1828717.69	673787.84	223158.71	0.00	1196547.58	609770.10	852929.81
19 Plant and machinery(including associated civil works) Owned Asset	10486523271.88	207952572.04	10257081.50	10785433025.79	3301903847.52	819528055.87	1514087.20	4250808816.29	6536824208.49	7114529424.12

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 Date: 2024.11.12 15:01:11
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Note forming part of Balance Sheet
 Note 2 : Property, Plant And Equipment
 Business Area :1021

(Amount in Rupees)

Asset Class	Opening Gross Block As At 01.04.2019	Additions	Deductions/ Adjustments	Closing Gross Block As At 31.03.2020	Opening Depreciation As At 01.04.2019	Additions	Deductions/ Adjustments	Closing Depreciation As At 31.03.2020	Net Block As At 31.03.2020	Net Block As At 31.03.2019
20. Plant and machinery(including associated civil works) Right of use Asset	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
21. Furniture and fixtures	22662196.66	815152.48	(19768.56)	22855579.58	5036231.88	1285629.84	(13114.44)	6311546.28	16285433.27	16882954.81
22. Assets under 5 Km Scheme	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
23. Vehicles - Owned	84929.54	0.00	0.00	84929.54	35553.88	2526.16	0.00	38080.04	53878.50	58975.66
24. Vehicles - Leased	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25. Office equipment	23276883.63	2370088.00	(41878.08)	25558093.55	11734482.35	2222748.05	(29856.38)	13920350.84	11634701.88	11502401.26
26. EDP, WP machines and telecom equipments	18552168.92	3383235.00	(1275835.50)	20656571.42	13064484.08	3620683.58	(1154552.72)	15536614.94	8128926.48	5487382.84
27. Construction equipments	214120.81	0.00	0.00	214120.81	19650.88	2011.48	0.00	23162.13	190957.30	194269.76
28. Electrical installations	16884163.18	3531882.00	11800.00	20327845.18	2148114.23	1807826.05	0.00	4065940.28	16881604.89	17348538.96
29. Communication equipments	6205872.38	173173.00	(3444.00)	6375801.38	2286743.56	504285.54	0.00	2891027.10	3574374.28	3684926.82
30. Hospital equipments	1368134.34	0.00	0.00	1368134.34	316989.35	76086.10	0.00	393075.45	974258.89	1051144.87
31. Laboratory and workshop equipments	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
32. Capital expenditure on assets not owned by the Company	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
33. Assets of Government	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
34. Less: Grants from Government	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Signature valid

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 Date: 2024.11.12 15:01:11
 Reason:
 Location:



(Amount in Rupees)

Note forming part of Balance Sheet
 Note 2 : Property, Plant And Equipment
 Business Area :1021

Asset Class	Opening Gross Block As At 01.04.2019	Additions	Deductions/ Adjustments	Closing Gross Block As At 31.03.2020	Opening Depreciation As At 01.04.2019	Additions	Deductions/ Adjustments	Closing Depreciation As At 31.03.2020	Net Block As At 31.03.2020	Net Block As At 31.03.2019
35 Less: Recoverable from GDS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
36 Assets for ash utilization	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
37 (Less): Adjusted from fly ash utilization reserve fund	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
38 Site Restoration Cost	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
39 Mining Properties	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Grand Total (Tangible)	11754163806.79	317726003.05	17907958.25	12099910851.59	5876269215.79	345433427.00	(7160813.94)	4470094178.85	7619729479.28	8227895457.29
Grand Total Prev Year (Tangible)	11408782358.79	280228941.09	68114506.85	11754163806.79	2621205989.74	309342976.22	(4279620.22)	3526268355.79	8227894458.94	8747556365.45

Signature valid

Digitally signed by SAMEER KUMAR AGGARWAL
 Date: 2024.11.12 18:02:11
 Reason:
 Location:



Note forming part of Balance Sheet
 Note 2 : Property, Plant And Equipment
 Business Area :1021

(Amount in Rupees)

Details of Adjustments of Gross Block and Depreciation/Amortization				
Particulars	Gross Block		Depreciation/Amortization	
	Tangible As At: 31.03.2020	Tangible As At: 31.03.2019	Tangible As At: 31.03.2020	Tangible As At: 31.03.2019
Disposal of assets	(1210543.56)	(1690917.40)	(1088013.49)	(1642955.77)
Retirement of assets	(2001679.53)	(3233507.56)	(670183.70)	(228210.96)
Cost adjustments	21181520.53	73472339.24	0.00	0.00
Assets capitalised with retrospective effect / Write back of excess capitalisation	0.00	0.00	0.00	0.00
Depreciation on construction equipment capitalised as EDC	0.00	0.00	0.00	0.00
Prior Period Depreciation due to Assets capitalised with retrospective effect / Write back of excess capitalisation	0.00	0.00	0.00	0.00
Special Depreciation (As per New Policy)	0.00	0.00	0.00	0.00
Transfer in /out because of Inter Unit transfers	(41239.09)	(3373007.03)	(49516.75)	(2407449.49)
Others	0.00	0.00	0.00	0.00
TOTAL	17827958.35	65174506.85	(1608613.94)	(4279620.22)

Note - Additions during the year includes capital expenditure towards CSR (in Rs.) : 0.00

Signature valid

Digitally signed by SANJEEV KUMAR AGGARWAL
 Date: 2024.11.12 15:11:11
 Reason:
 Location:



(Amount in Rupees)

Note forming part of Balance Sheet
Note-4 Non Current Assets- Intangible Assets
Business Area :1021

Asset Class	Opening Gross Block As At 01.04.2019	Additions	Deductions/ Adjustments	Closing Gross Block As At 31.03.2020	Opening Depreciation As At 01.04.2019	Additions	Deductions/ Adjustments	Closing Depreciation As At 31.03.2020	Net Block As At 31.03.2020	Net Block As At 31.03.2019
INTANGIBLE ASSETS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1. Right of Use- Land	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2. -Others	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3. -Software	27370.00	0.00	0.00	27370.00	27370.00	0.00	0.00	27370.00	0.00	0.00
Grand Total (Intangible)	27370.00	0.00	0.00	27370.00	27370.00	0.00	0.00	27370.00	0.00	0.00
Grand Total - Prev Year (Intangible)	27370.00	0.00	0.00	27370.00	27370.00	0.00	0.00	27370.00	0.00	0.00

Signature valid

Digitally signed by SANJEEV KUMAR AGGARWAL
 Date: 2024.11.12 18:23:11
 Reason:
 Location:



(Amount in Rupees)

Note forming part of Balance Sheet
Note-4 Non Current Assets- Intangible Assets
Business Area :1021

Details of Adjustments of Gross Block and Depreciation/Amortization				
Particulars	Gross Block		Depreciation/Amortization	
	InTangible As At: 31.03.2020	InTangible As At: 31.03.2019	InTangible As At: 31.03.2020	InTangible As At: 31.03.2019
Disposal of assets	0.00	0.00	0.00	0.00
Retirement of assets	0.00	0.00	0.00	0.00
Cost adjustments	0.00	0.00	0.00	0.00
Assets capitalised with retrospective effect / Write back of excess capitalisation	0.00	0.00	0.00	0.00
Depreciation on construction equipment capitalised as EDC	0.00	0.00	0.00	0.00
Prior Period Depreciation due to Assets capitalised with retrospective effect / Write back of excess capitalisation	0.00	0.00	0.00	0.00
Special Depreciation (As per New Policy)	0.00	0.00	0.00	0.00
Transfer in /out because of Inter Unit transfers	0.00	0.00	0.00	0.00
Others	0.00	0.00	0.00	0.00
TOTAL	0.00	0.00	0.00	0.00

Note - Additions during the year includes capital expenditure towards CSR (in Rs.) : 0.00

Signature valid

Digitally signed by SANJEEV KUMAR AGGARWAL
 Date: 2024.11.12 15:23:11
 Reason:
 Location:



(Amount in Rupees)

Note forming part of Balance Sheet

Note 3: Capital-Work-in-Progress

Business Area: GANDHAR GAS POWER PROJECT

Sl No	Asset Class	As At 01.04.2015	Addition	Deduction/ Adjustment	Carried over	As At 31.03.2016
1	2	3	4	5	6	7
1	CAPITAL WORK-IN-PROGRESS					
2	Development of land					
3	Roads, bridges, culverts & footpaths					
4	Piling and foundation					
5	Buildings					
6	Main plant					
7	Others					
8	Temporary erection					
9	Water supply, drainage and sewerage system					
10	Hydraulic works, barges, dams, tunnels and power channel					
11	MRV track and signaling system					
12	Railway siding					
13	Earth dam reservoir		25036040.07			25036040.07
14	Plant and equipment		71100025.08	(10638635.46)	53717531.62	7345458.00
15	Furniture and fixtures		984905.00	30347.40	818152.40	
16	Vehicles					
17	Office equipment					
18	EDR/WP machines & sitcom equipment					
19	Construction equipments					
20	Electrical installations					
21	Communication equipments					
22	Hospital equipments					
23	Laboratory and workshop equipments					
24	Assets under 5km Scheme of the GOI					
25	Capex expenditure on assets not owned by the company					
26	Expenditure towards development of coal mines					
27	Survey Investigation, Consultancy & Supervision Chg	5713581.00				5713581.00
28	Difference in exchange on foreign currency loans					

Signature valid

Digitally signed by SAMEER KUMAR AGGARWAL
 Date: 2024.11.12 15:22:15
 Reason:
 Location:



(Amount in Rupees)

Note forming part of Balance Sheet

Note 3: Capital-Work-in-Progress

Business Area: GANDHAR GAS POWER PROJECT

Sl No	Asset Class	As At 01.04.2019	Addition	Deduction/ Adjustment	Carried Forward	As At 31.03.2020
	1	2	3	4	5	6
29	Expenditure towards acquisition of forest land					
30	(Pre-commissioning) expenses over)					
31	Expenses/Advance-offices related Project					
32	Expenditure During Construction Period over)	5924654.00				5924654.00
33	LESS : Allocated to related works					
34	LESS : Provision for Unrecoverable works	11638295.00				11638295.00
35	Construction stores (At Cost)					
36	Steel					
37	Cement					
38	Others	208573147.07	3978434.00	(208197529.07)		4354042.00
39	Sub-total	208573147.07	3978434.00	(208197529.07)		4354042.00
40	LESS : Provision for shortages					
41	Sub-total	208573147.07	3978434.00	(208197529.07)		4354042.00
42	Total CWP	208573147.07	101305954.15	(218666817.07)	54332664.00	38729546.00
43						
44						
45	PREVIOUS YEAR TOTAL	200603617.89	62125186.80	(1087274.80)	261768641.02	208573147.07

Note:- Additions during the year includes capital expenditure towards CSR (in Rs.) :

0.00

Signature valid

Digitally signed by SANJEEV KUMAR AGGARWAL
 Date: 2024.11.12 15:23:11
 Reason:
 Location:



(Amount in Rupees)

Note forming part of Balance Sheet

Note 5: Intangible Assets under Development

Business Area: GANDHAR GAS POWER PROJECT

Sl No	Asset Class	As At 01.04.2019	Addition	Deduction/ Adjustment	Carried Forward	As At 31.03.2020
	1	2	3	4	5	6
1	INTANGIBLE ASSETS UNDER DEVELOPMENT					
2	Software					
3	Right to use Others:					
4	Exploration and Evaluation Expenditure - Cost Mre					
5	Exploratory wells-in-progress					
6	Less: Provision for exploratory wells-in-progress					
7	Total					
8	PREVIOUS YEAR TOTAL:					

Note:- Additions during the year includes capital expenditure towards CSR (in Rs.) :

0.00

Signature valid

Digitally signed by SAMEER KUMAR AGGARWAL
 Date: 2024.11.10 10:23:15
 Reason:
 Location:



GANDHAR GAS POWER PROJECT
NOTE NO. 6 TO THE FS-NCA-INVESTMENTS IN SUBSIDIARIES & JOINT VENTURES
(Amount in ₹)

	As at	No. of shares	Face value	31.03.2020	31.03.2019
061	Aravali Power Company Private Ltd.			0.00	0.00
062				0.00	0.00
063	NTPC BHEL Power Projects Private Ltd.			0.00	0.00
064	Meja Ujja Nigam Private Limited			0.00	0.00
065	BF-NTPC Energy Systems Ltd.			0.00	0.00
066				0.00	0.00
067	Nabinagar Power Generating Company Ltd.			0.00	0.00
068	Transformer and Electrical Kemi Ltd.			0.00	0.00
069	National High Power Test Laboratory Private Ltd.			0.00	0.00
070				0.00	0.00
071	CL NTPC Uja Private Ltd.			0.00	0.00
072	Anushakti Vasthul Nigam Ltd.			0.00	0.00
073	Energy Efficiency Services Ltd.			0.00	0.00
074				0.00	0.00
075	Tatcomattee Power Company Ltd.			0.00	0.00
076	Bangladesh-India Friendship Power Company (Pvt.) Ltd.			0.00	0.00
077	Hindustan Uranium & Heavywater Limited			0.00	0.00
078	Konkan LNG Pvt. Ltd.			0.00	0.00
079				0.00	0.00
081	Sub Total			0.00	0.00
109	Aggregate amount of impairment in the value of investments			0.00	0.00
110				0.00	0.00
111				0.00	0.00
134	Total			0.00	0.00
135	Details of investments			0.00	0.00
136	Aggregate amount of Unquoted investments			0.00	0.00
141					

Signature valid

Digitally signed by **MAHARATNA NTPC**, DN: cn=**MAHARATNA NTPC**, Date: 2024.11.19 11:19:17 +05'30', Reason: Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 6 TO THE FS-NCA-INVESTMENTS IN SUBSIDIARIES & JOINT VENTURES
(Amount in ₹)

	As at	No. of shares	Face value	31.03.2020	31.03.2019
142				0.00	0.00
143				0.00	0.00
144				0.00	0.00
145				0.00	0.00
153	Valuation of Investments as per Note 1.			0.00	0.00
154				0.00	0.00
202				0.00	0.00
233				0.00	0.00

Signature valid

Digitally signed by SAMIR AGGARWAL
Date: 2024.11.19 16:07:11
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 7 TO THE FS-NCA-INVESTMENTS
(Amount in ₹)

	As at	No. of shares	Face value	31.03.2020	31.03.2019
001	Non-current financial assets (investments)			0.00	0.00
006	Long Term - Trade			0.00	0.00
007	Equity Instruments (fully paid up-unless otherwise stated)			0.00	0.00
008	Quoted			0.00	0.00
009	Joint Venture Companies			0.00	0.00
010	PTC India Ltd.			0.00	0.00
070	International Coal Ventures Private Ltd.			0.00	0.00
075	BF-NTPC Energy Systems Ltd.			0.00	0.00
098				0.00	0.00
110	Cooperative Societies			0.00	0.00
111	Sub Total			0.00	0.00
112	Aggregate amount of impairment in the value of investments			0.00	0.00
115	Total			0.00	0.00
120				0.00	0.00
146	NTPC Employees Consumers and Thrift Co-operative Society Ltd. Koria			0.00	0.00
147	NTPC Employees Consumers and Thrift Co-operative Society Ltd. RSTPP			0.00	0.00
148	NTPC Employees Consumers Cooperative Society Ltd. Farakka			0.00	0.00
149	NTPC Employees Consumers Cooperative Society Ltd. Vindhyachal			0.00	0.00
150	NTPC Employees Consumers Cooperative Society Ltd. Amla			0.00	0.00
151	NTPC Employees Consumers Cooperative Society Ltd. Kawan			0.00	0.00
152	NTPC Employees Consumers Cooperative Society Ltd. Naniha			0.00	0.00

Signature valid

Digitally signed by SAMIR KUMAR AGGARWAL
Date: 2024.11.19 10:51:11
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 6 TO THE FS-NCA-TRADE RECEIVABLES
(Amount in ₹)

As at	31.03.2020	31.03.2019
001 Non-current financial assets - Trade receivables	0.00	0.00
002 Unsecured, considered good	0.00	0.00
003 With significant increase in Credit Risk	0.00	0.00
004 Credit impaired	0.00	0.00
005	0.00	0.00
006 Total	0.00	0.00

Signature valid

Digitally signed by **SANDEEP KUMAR AGGARWAL**
Date: 2024.11.19 12:37:23
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 9 TO THE FS-NCA-LOANS

(Amount in ₹)

As at	31-03-2020	31-03-2019
001 Loans (Non Current)	0.00	0.00
004 Related Parties	0.00	0.00
005 Secured	0.00	0.00
006 Un-Secured	0.00	0.00
007 With significant increase in Credit Risk	0.00	0.00
008 Credit impaired	0.00	0.00
009	0.00	0.00
010 Employees(Including accrued interest)	0.00	0.00
011 Secured	37,931,834.30	22,452,300.44
012 Unsecured	10,029,416.78	8,226,027.31
013 With significant increase in Credit Risk	0.00	0.00
014 Credit impaired	0.00	0.00
015 Less : Employee Loans Discounting	0.00	0.00
016 Secured	10,931,063.69	8,263,246.50
017 Unsecured	1,779,649.42	1,377,684.80
018 Loan to State Government in settlement of dues from customers (Unsecured)	0.00	0.00
019 Others	0.00	0.00
020 Secured	0.00	0.00
021 Unsecured	0.00	0.00
022 With significant increase in Credit Risk	0.00	0.00
023 Credit impaired	0.00	0.00
024 Less: Allowance for credit impaired loans	0.00	0.00
026 Sub Total	36,150,337.75	21,936,696.45
026	0.00	0.00
027 Total	36,150,337.75	21,936,696.45
028	0.00	0.00
029	0.00	0.00
030 Due from Directors and Officers of the Company	0.00	0.00
031 Directors	0.00	0.00
032 Officers	0.00	0.00
033	0.00	0.00
034 Loans to related parties include:	0.00	0.00
035 i)Key management personnel	0.00	0.00
036 ii)Subsidiary companies	0.00	0.00
037 iii)Joint Venture companies	0.00	0.00
038 iv)Others	0.00	0.00
039	0.00	0.00
054 Other loans represent loans given to	0.00	0.00
055 a) APIC	0.00	0.00
060	0.00	0.00
061 RPD	0.00	0.00
062 i)Key management personnel	0.00	0.00
063 ii)Subsidiary companies	0.00	0.00
064 iii)Joint Venture companies	0.00	0.00
065 iv)Others	0.00	0.00

Signature valid

Digitally signed by S.M.L.S. JAIN, DN: cn=S.M.L.S. JAIN, o=NTPC, ou=, email=S.M.L.S. JAIN@ntpc.co.in, c=IN, Date: 2020.11.13 12:52:52 +05'30', Reason: Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 9 TO THE FS-NCA-LOANS

(Amount in ₹)

As at	31.03.2020	31.03.2019
056 Total	0.00	0.00

Signature valid

Digitally signed by SURESH KUMAR AGGARWAL,
 Date: 2024.11.19 10:56:11
 Reason:
 Location:



GANDHAR GAS POWER PROJECT
NOTE NO. 16 TO THE FS-NCA-OTHER FINANCIAL ASSETS

(Amount in ₹)

As at	31-03-2020	31-03-2019
001 Other Financial Assets (non current)	0.00	0.00
002	0.00	0.00
003 Share application money pending allotment in (Subsidiary Companies) :	0.00	0.00
004 NTPC Electric Supply Company Ltd.	0.00	0.00
005 NTPC Vidyut Vyapar Nigam Ltd.	0.00	0.00
006 Nabinagar Power Generating Company Ltd.	0.00	0.00
007 Kanti Bijlee Utpadan Nigam Ltd.	0.00	0.00
008 Bhartiya Rail Bijlee Company Ltd.	0.00	0.00
009 Patratu Vidyut Utpadan Nigam Ltd.	0.00	0.00
010 NTPC Mining Limited	0.00	0.00
011 THDC Ltd.	0.00	0.00
012 NEEPCO Ltd.	0.00	0.00
013	0.00	0.00
014 Total	0.00	0.00
015 Share application money pending allotment (Joint Venture)	0.00	0.00
016 Jolly Powertech Ltd.	0.00	0.00
017 NTPC GE Power Services Pvt.Ltd.	0.00	0.00
018 NTPC-SAIL Power Company Ltd.	0.00	0.00
019 NTPC-Tamil Nadu Energy Company Ltd.	0.00	0.00
020 Ratnagiri Gas & Power Private Ltd.	0.00	0.00
021 Aravali Power Company Private Ltd.	0.00	0.00
022	0.00	0.00
023 NTPC BHEL Power Projects Private Ltd.	0.00	0.00
024 Meja Urja Nigam Private Limited	0.00	0.00
025 BF-NTPC Energy Systems Ltd.	0.00	0.00
026 Anushakti Vidyut Nigam Ltd.	0.00	0.00
027 Nabinagar Power Generating Company Ltd.	0.00	0.00
028 Energy Efficiency Services Ltd.	0.00	0.00
029 National High Power Test Laboratory Private Ltd.	0.00	0.00
030	0.00	0.00
031 CIL NTPC Urja Private Ltd.	0.00	0.00
032 Trincomalee Power Company Ltd.	0.00	0.00
033 Hindustan Urvarak & Rasayan Limited	0.00	0.00
034 Bangladesh-India Friendship Power Company Private Ltd.	0.00	0.00
035 Sub Total	0.00	0.00
036	0.00	0.00
037 Claims Recoverable	0.00	0.00
038 Finance Lease Recoverable	0.00	0.00
039 Mine Closure Deposit	0.00	0.00
040	0.00	0.00
041 Total	0.00	0.00

Signature valid

Digitally signed by SURESH KUMAR AGGARWAL,
Date: 2024.11.19 10:51:21
Reason:
Location:



A Multinational Company

GANDHAR GAS POWER PROJECT

NOTE NO. 11 TO THE FS-NCA-OTHER NON-CURRENT ASSETS

(Amount in ₹)

As at	31.03.2020	31.03.2019
001 Other Non-current Assets	0.00	0.00
002	0.00	0.00
003 CAPITAL ADVANCES	0.00	0.00
004 Secured	0.00	0.00
005 Unsecured	0.00	0.00
006 Covered by Bank Guarantee	0.00	0.00
007 Others	4,050,000.00	2,443,174.00
008 Considered doubtful	0.00	0.00
009 Less: Allowance for bad & doubtful advances	0.00	0.00
010 Sub-Total	4,050,000.00	2,443,174.00
011	0.00	0.00
012 Advances other than capital advances	0.00	0.00
013 Security deposits	42,178,150.00	34,067,634.00
019 Advances to Related parties	0.00	0.00
022 Advances to Contractors & Suppliers	0.00	0.00
023 Secured	0.00	0.00
024 Unsecured	0.00	0.00
025 Considered Doubtful	0.00	0.00
026 Less: Allowance for bad & doubtful advances	0.00	0.00
027 Sub Total	42,178,150.00	34,067,634.00
039 Advance tax & tax deducted at source	512,904.00	451,019.00
040 Less: Provision for current tax	0.00	0.00
041	0.00	0.00
042 Sub Total	512,904.00	451,019.00
043 Deferred Payroll Expenses (Secured)	9,353,911.88	7,271,711.12
044 Deferred Payroll Expenses (Unsecured)	1,373,438.92	1,014,184.81
045 Sub Total	10,727,350.80	8,285,895.93
046 Deferred Foreign Currency Fluctuation Asset	30,175,000.00	242,617,000.00
048 Total	87,849,405.78	288,074,723.00
049	0.00	0.00
050	0.00	0.00
061 Advances include amount due from the following Private Companies in which Directors of the Company are also Directors in such Companies	0.00	0.00
063	0.00	0.00
064 NTPC GE Power Services Pvt.Ltd.	0.00	0.00
065	0.00	0.00
066 Ratnagiri Gas & Power Private Ltd.	0.00	0.00
067 Aravali Power Company Private Ltd.	0.00	0.00
068 NTPC-SCCL Global Ventures Private Ltd.	0.00	0.00
069 NTPC BHEL Power Projects Private Ltd.	0.00	0.00
070 Moja Urja Nigam Private Limited	0.00	0.00
071 Nabhinagar Power Generating Company Ltd.	0.00	0.00
072 National High Power Test Laboratory Private Ltd.	0.00	0.00
074 CIL NTPC Urja Private Ltd.	0.00	0.00
076	0.00	0.00
077 Related Party (Adv)	0.00	0.00

Signature valid

0.00 Digitally signed by SAHEDDAR AHMAD 0.00
Date: 2024.11.13 11:53:22
0.00 Amount: 0.00

GANDHAR GAS POWER PROJECT
NOTE NO. 11 TO THE FS-NCA-OTHER NON-CURRENT ASSETS
(Amount in ₹)

As at	31.03.2020	31.03.2019
076 Key Management personnel	0.00	0.00
079 Subsidiary companies	0.00	0.00
080 Joint Venture companies	0.00	0.00
081 Contractors	0.00	0.00
082 Others	0.00	0.00
084	0.00	0.00
085 Total	0.00	0.00

Signature valid

Digitally signed by **SANJEEV KUMAR AGGARWAL**
Date: 2024.11.19 10:51:51
Reason:
Location:

GANDHAR GAS POWER PROJECT

NOTE NO. 12 TO THE FS-CA-INVENTORIES

(Amount in ₹)

As at	31.03.2020	31.03.2019
001 INVENTORIES	0.00	0.00
002	0.00	0.00
003 Coal	0.00	0.00
004 Fuel oil	0.00	0.00
005 Naptha	0.00	0.00
006 Stores and spares	451,695,963.01	411,095,322.67
007 Chemicals & consumables	19,520,356.83	15,988,656.98
008 Loose tools	2,504,249.35	2,540,085.85
009 Steel Scrap	0.00	0.00
010 Others*	21,587,827.73	34,959,001.43
011 Sub Total	505,308,396.92	464,575,278.93
012 Less: Provision for shortages	28,378.76	39,017.13
013 Less: Provision for obsolete/ unservicable/diminution in value of surplus inventory	20,120,444.46	21,516,025.93
014	0.00	0.00
015 Total	485,159,573.68	443,019,634.94
016 Inventories include material in transit	0.00	0.00
017 Coal	0.00	0.00
018 Fuel oil	0.00	0.00
019 Naptha	0.00	0.00
020 Stores and spares	2,325,480.53	0.00
021 Chemicals & consumables	0.00	0.00
022 Loose tools	0.00	0.00
023 Others	0.00	0.00
024	0.00	0.00
025 Inventory items other than steel scrap have been valued considering Note 1. Steel scrap has been valued at estimated realisable value.	0.00	0.00

Signature valid

Digitally signed by SURESH KUMAR AGGARWAL,
Date: 2024.11.19 10:51:51
Reason:
Location:


GANDHAR GAS POWER PROJECT
NOTE NO. 13 TO THE FS-CA-INVESTMENTS
(Amount in ₹)

	As at	No. of shares	Face value	31.03.2020	31.03.2019
001	CURRENT INVESTMENTS			0.00	0.00
002	(Valuation as per Note 1)			0.00	0.00
003				0.00	0.00
033	Investment in Mutual Funds (Details as under)			0.00	0.00
034	SBI-Magnum Insta Cash Fund-DOR			0.00	0.00
035	SBI Premier Liquid Fund Super-IP-DOR			0.00	0.00
036	SBI-SHF Ultra Short Term Fund-IP-DOR			0.00	0.00
037	UTI Money Market- IP-Direct-Growth			0.00	0.00
038	IDBI-Liquid plan- Direct-Growth			0.00	0.00
039	Canara Robeco Liquid Fund Super-IP-DOR			0.00	0.00
040	Canara Robeco Treasury Advantage Fund Super-IP-DOR			0.00	0.00
041	IDBI Liquid Fund-DOR			0.00	0.00
042	SBI Premier Liquid fund-Direct DOR (Ash Fund)			0.00	0.00
043	UTI Liquid CashPlan - IP - DOR (Ash Funds)			0.00	0.00
044	IDBI Liquid Fund - DOR - (Ash Funds)			0.00	0.00
045				0.00	0.00
046	Sub Total			0.00	0.00
047				0.00	0.00
052	Unquoted Investments			0.00	0.00
054				0.00	0.00
066	TOTAL			0.00	0.00
067				0.00	0.00

Signature valid

Digitally signed by SURESH K. MARAGADHVAL
Date: 2024.11.19 10:51:51
Reason:
Location:


GANDHAR GAS POWER PROJECT

NOTE NO. 14 TO THE FS-CA-TRADE RECEIVABLES

(Amount in ₹)

As at	31.03.2020	31.03.2019
001 TRADE RECEIVABLES (current)*	0.00	0.00
002	0.00	0.00
003 Secured-Considered Good	0.00	0.00
004 Unsecured, considered good	43,924,241.51	52,199,542.26
005 With significant increase in Credit Risk	0.00	0.00
006 Credit impaired	0.00	0.00
007 Sub-Total	43,924,241.51	52,199,542.26
008 Total	43,924,241.51	52,199,542.26
009 Less: Allowance for credit impaired receivables	0.00	0.00
010 Total	43,924,241.51	52,199,542.26
011	0.00	0.00
012 * After adjustment for Unbilled Revenue	0.00	0.00
014 Long-term trade receivables	0.00	0.00
015	0.00	0.00
016	0.00	0.00

Signature valid

Digitally signed by SURESH K. MARAICARWAL
Date: 2024.11.19 16:12:51
Reason:
Location:


GANDHAR GAS POWER PROJECT
NOTE NO. 15 TO THE FS-CA-CASH AND CASH EQUIVALENTS
(Amount in ₹)

As at	31.03.2020	31.03.2019
001 CASH & BANK BALANCES	0.00	0.00
002 Cash & Cash Equivalents	0.00	0.00
003 Balances with Banks	585,138.55	308,044.34
004 Cheques & Drafts on hand	0.00	0.00
005 Cash on hand	0.00	0.00
006 Others (stamps in hand)	45,661.00	45,661.00
007 Bank deposits with original maturity upto three months	0.00	0.00
008 Balances with RBI	0.00	0.00
009	0.00	0.00
010 Total	425,797.55	348,705.34

Signature valid

Digitally signed by SAURISH KUMAR AGGARWAL,
Date: 2024.11.19 16:12:51
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 16 TO THE FS-CA-BANK BALANCES OTHER THAN CASH AND CASH EQUIVALENTS (Amount in ₹)

As at	31.03.2020	31.03.2019
001 Other Bank Balances	0.00	0.00
002 Deposits with original maturity of more than three months but not more than twelve months	0.00	0.00
003 Earmarked balances with banks*	0.00	0.00
004 SubTotal	0.00	0.00
005 Interest accrued on deposits	0.00	0.00
006	0.00	0.00
007 Total	0.00	0.00
008	0.00	0.00
009 Earmarked balances with banks consist of :	0.00	0.00
010 Unpaid dividend account balance	0.00	0.00
011 Towards public deposit repayment reserve	0.00	0.00
012 Towards redemption of bonds due for repayment within one year	0.00	0.00
013 Security with Government/other authorities	0.00	0.00
014 Unpaid refund/interest account balance - Tax free bonds/ Bonus Debentures	0.00	0.00
015 Earmarked for RGOVY/DOUGJY/SAUBHAGYA Fund	0.00	0.00
016 Earmarked for Flyash Utilisation Reserve Fund	0.00	0.00
017 Deposits with original maturity upto three months as per court orders	0.00	0.00
018 Payment Security Scheme of MNRE- NSM (NTPC)	0.00	0.00
019 Payment Security Scheme of MNRE- NSM (NVVN)	0.00	0.00
020 Enforcement Directorate of Goua Plant(NVVN)	0.00	0.00
021 Bank guarantee Fund of MNRE (NVVN)	0.00	0.00
022 Others	0.00	0.00
023	0.00	0.00
024 Total	0.00	0.00
025	0.00	0.00
026 Bank deposits with original maturity of less than three months- other than earmarked	0.00	0.00
027 Bank deposits with original maturity of more than three months but not more than twelve months- other than earmarked	0.00	0.00
028 Earmarked bank balances (current account)	0.00	0.00

Signature valid

Digitally signed by SAMIR KUMAR AGGARWAL
Date: 2024.11.19 14:57:21
Reason:
Location:



A Multiservice Company

GANDHAR GAS POWER PROJECT
NOTE NO. 17 TO THE ES-CA-LOANS

(Amount in ₹)

As at	31.03.2020	31.03.2019
001 Current financial assets - Loans	0.00	0.00
002 Loans (current)-including interest accrued	0.00	0.00
004 Related Parties	0.00	0.00
005 Secured	0.00	0.00
006 Un-Secured	0.00	0.00
007 With significant increase in Credit Risk	0.00	0.00
008 Credit impaired	0.00	0.00
009	0.00	0.00
010 Employees	0.00	0.00
011 Secured	6,224,892.37	3,755,976.64
012 Unsecured	9,312,340.27	8,326,914.43
013 With significant increase in Credit Risk	0.00	0.00
014 Credit impaired	0.00	0.00
015 Less : Employee Loans Discounting	0.00	0.00
016 Loan to State Government in settlement of dues from customers (Unsecured)	0.00	0.00
017	0.00	0.00
018 Others	0.00	0.00
019 Secured	0.00	0.00
020 Unsecured	0.00	0.00
021 With significant increase in Credit Risk	0.00	0.00
022 Credit impaired	0.00	0.00
023	0.00	0.00
024 Less: Allowance for credit impaired loans	0.00	0.00
025 Total (Loans)	15,537,232.64	12,082,891.07
026	0.00	0.00
027 Due from Directors and Officers of the Company	0.00	0.00
028 Directors	0.00	0.00
029 Officers	0.00	0.00
030	0.00	0.00
031 Loans to related parties include:	0.00	0.00
032 i)Key management personnel	0.00	0.00
033 ii)Subsidiary companies	0.00	0.00
034 KBUNL	0.00	0.00
035 PVUNL	0.00	0.00
036 NVVN	0.00	0.00
037 iii)Joint Venture companies	0.00	0.00
038 iv)Others	0.00	0.00
039	0.00	0.00
059 RPD	0.00	0.00
060 i)Key management personnel	0.00	0.00
061 ii)Subsidiary companies	0.00	0.00
062 iii)Joint Venture companies	0.00	0.00
063 iv)Others	0.00	0.00
064	0.00	0.00
065 Total	0.00	0.00



A Multinational Company

GANDHAR GAS POWER PROJECT

NOTE NO. 18 TO THE FS-CA-OTHER FINANCIAL ASSETS

(Amount in ₹)

As at	31.03.2020	31.03.2019
001 Other Financial Assets (current)	0.00	0.00
002	0.00	0.00
003 ADVANCES	0.00	0.00
004	0.00	0.00
005 Related Parties	0.00	0.00
006 Secured	0.00	0.00
007 Un-Secured	-30,600.84	-30,600.84
008 Considered doubtful	0.00	0.00
009	0.00	0.00
010 Employees	0.00	0.00
012 Unsecured	1,112,469.00	5,201.00
013 Considered Doubtful	0.00	0.00
014	0.00	0.00
020 Others	0.00	0.00
021 Secured	0.00	0.00
022 Unsecured	0.00	0.00
023 Considered Doubtful	0.00	0.00
024	0.00	0.00
025 Less: Allowance for bad & doubtful advances	0.00	0.00
026	0.00	0.00
033 Total (Advances)	1,081,868.16	-25,399.84
044	0.00	0.00
045 Claims Recoverable	0.00	0.00
046 Secured	0.00	0.00
047 Unsecured, considered good	0.00	0.00
048 Considered Doubtful	0.00	0.00
049 Less: Allowance for doubtful claims	0.00	0.00
050 Others-Claims Recoverable	0.00	0.00
051	0.00	0.00
052 Unbilled Revenue	0.00	0.00
053 Hedging cost recoverable from beneficiaries	0.00	0.00
054 Derivative MTM Asset	0.00	0.00
055 Finance Lease Receivable	0.00	0.00
056 Mine Closure Deposit	0.00	0.00
057 Others*	0.00	0.00
058 Receivable from MCP Escrow A/c	0.00	0.00
059 Total	1,081,868.16	-25,399.84
060	0.00	0.00
062 * Other include amount recoverable from contractors and other parties towards line charges, rent/electricity etc.	0.00	0.00
063	0.00	0.00
067	0.00	0.00
068 Advances to related parties include:	0.00	0.00
069 i) Key management personal	0.00	0.00
070 ii) Subsidiary companies	0.00	0.00
071 iii) Joint Venture companies	0.00	0.00

Signature valid

Digitally signed by S.A.M.S. Date: 2024.11.13 15:27:27 +05'30'



Signature valid

00 signed by SAMZ ✓ 0.00
Date: 2024 11 15 ✓ 0.00
00 amount ✓ 0.00

GANDHAR GAS POWER PROJECT
NOTE NO. 18 TO THE FS-CA-OTHER FINANCIAL ASSETS
(Amount in ₹)

As at	31.03.2020	31.03.2019
072 iv)Contractors	0.00	0.00
073 v)Others	0.00	0.00
074	0.00	0.00
075 Advances include amount due from the following Private Companies in which Directors of the Company are also Directors in such Companies	0.00	0.00
076	0.00	0.00
077	0.00	0.00
078 NTPC GE Power Services Pvt.Ltd.	0.00	0.00
079 Ratnagiri Gas & Power Private Ltd.	0.00	0.00
080 Aravali Power Company Private Ltd.	0.00	0.00
081 NTPC-SCCL Global Ventures Private Ltd.	0.00	0.00
082 NTPC-BHEL Power Projects Private Ltd.	0.00	0.00
083 Meja Urja Nigam Private Limited	0.00	0.00
084 Nabnagar Power Generating Company Ltd.	0.00	0.00
085 National High Power Test Laboratory Private Ltd.	0.00	0.00
086 International Coal Ventures Private Ltd.	0.00	0.00
087 CIL NTPC Urja Private Ltd.	0.00	0.00
088 Bangladesh-India Friendship Power Co. Pvt.Ltd	0.00	0.00
090	0.00	0.00
091 Related Party (Adv)- Employee	0.00	0.00
092 Related Party (Adv)- Subsidiaries	0.00	0.00
093 Related Party (Adv)- Joint Ventures	0.00	0.00
094 Related Party (Adv)- Contractors	0.00	0.00
095 Related Party (Adv)- Others	-30,600.84	-30,600.84
096 Total	-30,600.84	-30,600.84

Signature valid

Digitally signed by SAMIR KUMAR AGGARWAL
Date: 2024.11.19 11:57:51
Reason:
Location:



A Multistage Company

GANDHAR GAS POWER PROJECT

NOTE NO. 19 TO THE FS-CA-OTHER CURRENT ASSETS

(Amount in ₹)

As at	31.03.2020	31.03.2019
001 OTHER CURRENT ASSETS	0.00	0.00
002 Security Deposits (Unsecured)	0.00	0.00
003 Deposit with Customs, port trust & others*	1,028,658,755.03	1,038,618,136.00
004 ADVANCES	0.00	0.00
005	0.00	0.00
006 Related Parties	0.00	0.00
007 Secured	0.00	0.00
008 Un-Secured	24,428.00	20,095.00
009 Considered doubtful	0.00	0.00
010	0.00	0.00
011 Employees(including imprest)	0.00	0.00
012 Secured	0.00	0.00
013 Unsecured	66,000.00	55,000.00
014 Considered Doubtful	0.00	0.00
015	0.00	0.00
016 Contractors & Suppliers	0.00	0.00
017 Secured	0.00	0.00
018 Unsecured	120,391.00	258,310.00
019 Considered Doubtful	0.00	0.00
020	0.00	0.00
021 Others**	0.00	0.00
022 Secured	0.00	0.00
023 Unsecured	660,000.00	13,863,444.75
024 Considered Doubtful	0.00	0.00
025	0.00	0.00
026 Less: Allowance for bad & doubtful advances	0.00	0.00
027 Deferred Payroll Expenses (Secured)	685,145.84	823,485.36
028 Deferred Payroll Expenses (Unsecured)	675,445.86	719,426.40
029 Sub-total	1,864,595.70	1,542,911.76
030 Interest accrued on :	0.00	0.00
031 Advances to contractors	0.00	0.00
032	0.00	0.00
033 Claims Recoverable	0.00	0.00
034 Secured	0.00	0.00
035 Unsecured, considered good	0.00	8,792,492.00
036 Considered Doubtful	0.00	0.00
037 Less:- Allowance for doubtful claims	0.00	0.00
038	0.00	0.00
039 Deferred premium on forward exchange contract/ Option Assets	0.00	0.00
041 Assets Held for Disposal	150,702.59	150,702.59
042 Others	254,489.96	246,166.96
043	0.00	0.00
044 Total (Other Current Assets)	1,831,608,345.27	1,081,555,259.05
045 **Include Prepaid Expenses	660,000.00	13,863,444.75
046 *Includes sales tax/Entry tax/VAT deposited under protest with Sales Tax Authorities	150,812.00	150,812.00

Signature valid

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GANDHAR GAS POWER PROJECT
NOTE NO. 19 TO THE FS-CA-OTHER CURRENT ASSETS
(Amount in ₹)

As at	31.03.2020	31.03.2019
047 *Includes deposited with courts	1,025,692,535.00	1,025,692,535.00
048 *Includes deposited with LIC for annuity payments	0.00	0.00
049 * Includes deposits with WRD / against BG in r/o finance lease	11,543,957.00	8,176,366.00
050 Other include amount recoverable from contractors and other parties towards hire charges, rent/electricity etc.	0.00	0.00
052 Advances to related parties include:	0.00	0.00
053 i)Key management personnel	0.00	0.00
054 ii)Subsidiary companies	0.00	0.00
055 iii)Joint Venture companies	0.00	0.00
056 Contractors	0.00	0.00
057 Others	0.00	0.00
058	0.00	0.00
059 Advances include amount due from the following Private Companies in which Directors of the Company are also Directors in such Companies	0.00	0.00
060	0.00	0.00
061	0.00	0.00
062 Related Party (Adv)- Employee	0.00	0.00
063 Related Party (Adv)- Subsidiaries	0.00	0.00
064 Related Party (Adv)- Joint Venture	0.00	0.00
065 Related Party (Adv)- Contractors	24,428.00	25,095.00
066 Related Party (Adv)- Others	0.00	0.00
067 Total	24,428.00	25,095.00
068	0.00	0.00

Signature valid

Digitally signed by SAMIR KUMAR AGGARWAL
Date: 2024.11.19 10:57:51
Reason:
Location:


GANDHAR GAS POWER PROJECT
NOTE NO. 26 TO THE FS-REGULATORY DEFERRAL ACCOUNT DEBIT BALANCES
(Amount in ₹)

As at	31.03.2020	31.03.2019
001 On account of Exchange Differences	0.00	0.00
002 On account of employee benefit exp	58,213,386.00	58,213,386.00
003 Regulatory deferred account - deferred	0.00	0.00
004 Deferred asset for ash transportation	0.00	0.00
005	0.00	0.00
006 Total	58,213,386.00	58,213,386.00

Signature valid

Digitally signed by SAMIR K. MARAICARWAL
Date: 2024.11.19 10:57:11
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 21 TO THE FS-EQUITY-EQUITY SHARE CAPITAL
(Amount in ₹)

As at	31.03.2020	31.03.2019
001 SHARE CAPITAL	0.00	0.00
002 Equity Share Capital	0.00	0.00
003 Authorised	0.00	0.00
004 10,000,000,000 equity shares of Rs.10/- each (Previous year 10,000,000,000 eq shares of Rs.10/- each)	0.00	0.00
005 Issued,Subscribed and fully Paid-up	0.00	0.00
006 9,894,557,280 equity shares of Rs.10/- (Fv. Year 9,894,557,280 equity shares of Rs.10/- each)	0.00	0.00
007	0.00	0.00
008 Total	0.00	0.00
009 During FY 2018-19, the company has issued 1,549,092,860 equity shares of Rs.10/- each as fully paid bonus shares	0.00	0.00
010 The holders of the equity shares are entitled to receive dividends as declared from time to time, and are entitled to one vote per share at meetings of the company.	0.00	0.00
011 Details of shareholders holding more than 5% shares in the company	0.00	0.00
012 - President of India	0.00	0.00
013 No. of Shares	0.00	0.00
014 % of holding	0.00	0.00
015 -Life Insurance Corporation of India/CICI Prudential Mutual Fund	0.00	0.00
016 No. of Shares	0.00	0.00
017 % of holding	0.00	0.00

Signature valid

Digitally signed by SURESH K. MARAICARWAL
Date: 2024.11.19 10:57:51
Reason:
Location:


GANDHAR GAS POWER PROJECT
NOTE NO. 22 TO THE FS-EQUITY-OTHER EQUITY

(Amount in ₹)

As at	31-03-2020	31-03-2019
001 RESERVE AND SURPLUS	0.00	0.00
002	0.00	0.00
003 Capital Reserve	0.00	0.00
004 As per last financial statements	0.00	0.00
006 Add : Grants received during the year	0.00	0.00
007 Add: Transfer from Surplus	0.00	0.00
008 Less: Write back during the year/period	0.00	0.00
009 Less: Adjustments during the year/period	0.00	0.00
010 Sub-Total	0.00	0.00
011 Securities Premium Account	0.00	0.00
012 As per last financial statements	0.00	0.00
013 Add: Additions during the year/period	0.00	0.00
014 Less: Adjustments during the year/period	0.00	0.00
015 Sub-Total	0.00	0.00
016 Bonds Redemption Reserve	0.00	0.00
017 As per last financial statements	0.00	0.00
018 Add: Transfer from Surplus	0.00	0.00
019 Less: Transfer to surplus on redemption	0.00	0.00
020 Less: Adjustments during the year/ period	0.00	0.00
021 Sub-Total	0.00	0.00
022 Share Application money Allotment	0.00	0.00
023 As per last financial statements	0.00	0.00
024 Add: Addition during the year	0.00	0.00
025 Less: Utilised for allotment during the year	0.00	0.00
026 Less: Adjustments during the year/ period	0.00	0.00
027 Sub-Total	0.00	0.00
028 Fly-ash utilisation reserve Fund	0.00	0.00
029 As per last financial statements	0.00	0.00
030 Transferred to CC	0.00	0.00
031 Add: Transfer from revenue from operations	0.00	0.00
032 Add: Transfer from other income	0.00	0.00
033 Less: Utilised during the year	0.00	0.00
034 Tangible assets	0.00	0.00
035 Employee benefit expenses	0.00	0.00
036 Generation admin. and other expenses	0.00	0.00
037 Tax Expenses	0.00	0.00
038 Sub-Total	0.00	0.00
039 Corporate social responsibility (CSR) reserve	0.00	0.00
040 As per last financial statements	0.00	0.00
041 Add : Transfer from surplus	0.00	0.00
042 Less: Write back during the year	0.00	0.00
043 Sub-Total	0.00	0.00
044 General Reserve	0.00	0.00
045 As per last financial statements	0.00	0.00
046 Add: Transfer from Surplus	0.00	0.00
047 Less: Transfer to Surplus	0.00	0.00

Signature valid

Digitally signed by NTPC Ltd., DN: cn=NTPC Ltd., o=NTPC Ltd., ou=NTPC Ltd., email=NTPC.Ltd@ntpc.co.in, c=IN, Date: 2024.11.18 11:18:25 +05'30', Reason: Lockdown

GANDHAR GAS POWER PROJECT
NOTE NO. 22 TO THE FS-EQUITY-OTHER EQUITY

(Amount in ₹)

As at	31-03-2020	31-03-2019
048 Less: Write back during the year /period	0.00	0.00
049 Less: Adjustments during the year /period	0.00	0.00
050 Sub-Total	0.00	0.00
051	0.00	0.00
052 Retained earnings	0.00	0.00
053 As per last financial statements	64,828,019,375.97	61,549,426,947.23
054 Add(Less):-Changes in accounting policy / prior period errors	0.00	0.00
055 Add(Less):-Profit (Loss) after tax for the year from Statement of Profit & Loss	2,593,279,342.06	3,778,590,426.74
056	0.00	0.00
057 Add: Write back from Bond Redemption Reserve	0.00	0.00
058 Add: Write back from Capital Reserve	0.00	0.00
059 Add: Write back from Foreign Project Reserve	0.00	0.00
060 Add: Write back from CSR Reserve	0.00	0.00
061 Add: Write back from General Reserve	0.00	0.00
062 Less: Transfer to Bonds Redemption Reserve	0.00	0.00
063 Less: Transfer to Foreign Project Reserve	0.00	0.00
064 Less: Transfer to Capital Reserve	0.00	0.00
065 Less: Transfer to CSR Reserve	0.00	0.00
066 Less: Transfer to General Reserve	0.00	0.00
067 Less: Interim Dividend Paid	0.00	0.00
068 Less: Tax on Interim Dividend Paid	0.00	0.00
069 Less: Final Dividend Paid	0.00	0.00
070 Less: Tax on Final Dividend Paid	0.00	0.00
071 Less: Issue of bonus debenture	0.00	0.00
072 Less: Tax on issue of bonus debenture	0.00	0.00
073 Sub-Total	67,421,298,718.03	64,828,019,375.97
074	0.00	0.00
075 Remeasurement of defined benefit plans	0.00	0.00
076 As per last financial statements	-28,159,979.48	-27,661,343.13
077 Add(Less):- Actuarial Gains/loss through OCI	-4,261,895.05	-458,636.36
078 Sub-Total	-37,421,874.54	-28,159,979.49
080	0.00	0.00
081 FVTOCI Reserve	0.00	0.00
082 As per last financial statements	0.00	0.00
083 Add(Less):-Net gains/loss of equity instruments through OCI	0.00	0.00
084 Sub-Total	0.00	0.00
085	0.00	0.00
086 Total Other equity	67,383,876,843.49	64,799,859,396.48

Signature valid

Digitally signed by: SURESH K. MARAICARWAL
Date: 2024.11.19 10:51:11
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 23 TO THE FS-NCL-BORROWINGS
(Amount in ₹)

As at	31.03.2020	31.03.2019
001 LONG TERM BORROWINGS	0.00	0.00
002 Bonds	0.00	0.00
003 Secured	0.00	0.00
004 7.37 % Tax free secured non-cumulative non-convertible redeemable bonds-2015 of Rs. 1,000/- each redeemable at par in full on 5th October 2035 (Fifty Sixth Issue - Public Issue - Series 3A)	0.00	0.00
005 7.62 % Tax free secured non-cumulative non-convertible redeemable bonds-2015 of Rs. 1,000/- each redeemable at par in full on 5th October 2035 (Fifty Sixth Issue - Public Issue - Series 3 B)	0.00	0.00
006 8.61% Tax free secured non-cumulative non-convertible redeemable bonds of ₹ 10,00,000/- each redeemable at par in full on 4th March 2034 (Fifty First Issue C - Private Placement)	0.00	0.00
007 8.66% Tax free secured non-cumulative non-convertible redeemable bonds - 2013 of ₹ 1000/- each redeemable at par in full on 16th December 2033 (Fiftieth Issue - Public Issue - Series 3A)	0.00	0.00
008 8.91% Tax free secured non-cumulative non-convertible redeemable bonds - 2013 of ₹ 1000/- each redeemable at par in full on 16th December 2033 (Fiftieth Issue - Public Issue - Series 3B)	0.00	0.00
009 7.37% Secured non-cumulative non-convertible redeemable taxable bonds of Rs. 10,00,000/- each redeemable at par in full on 14th December 2031 (Sixty Sixth Issue - Private Placement)	0.00	0.00
010 7.49% Secured non-cumulative non-convertible redeemable taxable bonds of Rs. 10,00,000/- each redeemable at par in full on 7th November 2031 (Sixty Fourth Issue - Private Placement)	0.00	0.00
011 7.28 % Tax free secured non-cumulative non-convertible redeemable bonds-2015 of Rs. 1,000/- each redeemable at par in full on 5th October 2030 (Fifty Sixth Issue - Public Issue - Series	0.00	0.00

Signature valid

Digitally signed by SAURABH KUMAR AGGARWAL
Date: 2024.11.19 10:57:21
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 23 TO THE FS-NCL-BORROWINGS
(Amount in ₹)

As at	31.03.2020	31.03.2019
2A)		
012 7.53 % Tax free secured non-cumulative non-convertible redeemable bonds-2015 of Rs. 1,000/- each redeemable at par in full on 5th October 2030 (Fifty Sixth Issue - Public Issue - Series 2 B).	0.00	0.00
013 7.93% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 10,00,000/- each redeemable at par in full on 03 May 2022 (58th Issue - Private Placement)	0.00	0.00
014 8.63% Tax free secured non-cumulative non-convertible redeemable bonds of ₹ 10,00,000/- each redeemable at par in full on 4th March 2029 (Fifty First Issue B - Private Placement)	0.00	0.00
015 8.30% Secured non-cumulative non-convertible redeemable taxable bonds of Rs 10,00,000/- each redeemable at par in full on 15 January 2029 (Sixty Seventh Issue - Private Placement)	0.00	0.00
016 8.48% Tax free secured non-cumulative non-convertible redeemable bonds - 2013 of ₹ 1000/- each redeemable at par in full on 16th December 2028 (Fiftieth Issue - Public Issue - Series 2A)	0.00	0.00
017 8.73% Tax free secured non-cumulative non-convertible redeemable bonds - 2013 of ₹ 1000/- each redeemable at par in full on 16th December 2028 (Fiftieth Issue - Public Issue - Series 2B)	0.00	0.00
018 7.47% Secured non-cumulative non-convertible redeemable taxable bonds of Rs. 10,00,000/- each redeemable at par in full on 16th September 2026 (Sixty Third Issue - Private Placement)	0.00	0.00
019 7.58% Secured non-cumulative non-convertible redeemable taxable bonds of Rs. 10,00,000/- each redeemable at par in full on 23rd August 2026 (Sixty Second Issue - Private Placement)	0.00	0.00

Signature valid

Digitally signed by SAMIR KUMAR AGGARWAL
Date: 2024.11.19 11:51:51
Reason:
Location:


GANDHAR GAS POWER PROJECT
NOTE NO. 23 TO THE FS-NCL-BORROWINGS
(Amount in ₹)

As at	31.03.2020	31.03.2019
020 8.05% Secured non-cumulative non-convertible redeemable taxable bonds of Rs. 10,00,000/- each redeemable at par in full on 5th May 2026 (Sixtieth Issue - Private Placement)	0.00	0.00
021 8.19% Secured non-cumulative non-convertible redeemable taxable bonds of Rs. 10,00,000/- each redeemable at par in full on 15th December 2025 (Fifty Seventh Issue - Private Placement)	0.00	0.00
022 7.11 % Tax free secured non-cumulative non-convertible redeemable bonds-2015 of Rs. 1,000/- each redeemable at par in full on 5th October 2025 (Fifty Sixth Issue - Public Issue - Series 1A).	0.00	0.00
023 7.36 % Tax free secured non-cumulative non-convertible redeemable bonds-2015 of Rs. 1,000/- each redeemable at par in full on 5th October 2025 (Fifty Sixth Issue - Public Issue - Series 1B).	0.00	0.00
024 7.15% Tax free secured non-cumulative non-convertible redeemable bonds - 2015 of Rs. 10,00,000/- each redeemable at par in full on 21st August 2025 (Fifty Fifth Issue - Private Placement)	0.00	0.00
025 9.17% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 10,00,000/- each redeemable at par in full on 22nd September 2024 (53rd Issue - private placement).	0.00	0.00
026 9.34% Secured non-cumulative non-convertible redeemable taxable bonds of ₹10,00,000/- each redeemable at par in full on 24th March 2024 (Fifty Second Issue - private placement)	0.00	0.00
027 8.19% Tax free secured non-cumulative non-convertible redeemable bonds - 2013 of ₹ 10,00,000/- each redeemable at par in full on 4th March 2024 (Fifty First Issue A - Private Placement)	0.00	0.00

Signature valid

Digitally signed by **SANDEEP KUMAR AGGARWAL**
Date: 2024.11.19 11:51:51
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 23 TO THE FS-NCL-BORROWINGS
(Amount in ₹)

As at	31.03.2020	31.03.2019
028 8.41% Tax free secured non-cumulative non-convertible redeemable bonds - 2013 of ₹ 1000/- each redeemable at par in full on 16th December 2023 (Fiftieth Issue - Public Issue - Series 1A)	0.00	0.00
029 8.66% Tax free secured non-cumulative non-convertible redeemable bonds - 2013 of ₹ 1000/- each redeemable at par in full on 16th December 2023 (Fiftieth Issue - Public Issue - Series 1B)	0.00	0.00
030 9.25% Secured non-cumulative non-convertible redeemable taxable bonds of ₹10,00,000/- each with five equal separately transferable redeemable principal parts (STRPP) redeemable at par at the end of 11th year and in annual installments thereafter upto the end of 15th year respectively commencing from 4th May 2023 and ending on 4th May 2027 (Forty fourth issue - private placement)VII	0.00	0.00
031 8.48% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 10,00,000/- each redeemable at par in full on 1st May 2023 (Seventeenth Issue - private placement)I	0.00	0.00
032 8.60% Secured non-cumulative non-convertible redeemable taxable bonds of ₹10,00,000/- each redeemable at par in full on 4th April 2023 (Forty ninth issue -private placement	0.00	0.00
033 8.49% Secured non-cumulative non-convertible redeemable taxable fully paid-up bonus debentures of Rs. 12.50 each redeemable at par in three annual installments of Rs. 2.50, Rs. 5.00 and Rs. 5.00 at the end of 8th year, 9th year and 10th year on 25th March 2023, 25th March 2024 and 25th March 2025 respectively (Fifty Fourth Issue -Bonus Debentures)K- (refer Note 5 d)	0.00	0.00
034 8.73% Secured non-cumulative non-convertible redeemable taxable bonds of	0.00	0.00

Signature valid

Digitally signed by S.M.S. JAMAL AGGARWAL,
Date: 2024.11.18 10:52:23
Reason:
Location:


GANDHAR GAS POWER PROJECT
NOTE NO. 23 TO THE FS-NCL-BORROWINGS
(Amount in ₹)

As at	31.03.2020	31.03.2019
₹ 10,00,000/- each redeemable at par in full on 07th March 2023 (Forty eighth issue - private placement)		
035 9.00% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 10,00,000/- each with five equal separately transferable redeemable principal parts (STRPP) redeemable at par at the end of 11th year and in annual installments thereafter upto the end of 15th year respectively commencing from 25th January 2023 and ending on 25th January 2027 (Forty second issue-private placement)	0.00	0.00
036 8.84% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 10,00,000/- each redeemable at par in full on 4th October 2022 (Forty seventh issue- private placement)	0.00	0.00
037 7.32% Secured non-cumulative non-convertible redeemable taxable bonds of Rs 10,00,000/- each redeemable at par in full on 17 July 2029 (Sixty Ninth Issue - Private Placement)	0.00	0.00
038 6.72% Secured non-cumulative non-convertible redeemable taxable bonds of Rs 10,00,000/- each redeemable at par in full on 24th November 2021 (Sixty Fifth Issue - Private Placement)	0.00	0.00
038 8.10% Secured Non-Cumulative Non-Convertible Redeemable Taxable Bonds of Rs. 30,00,000/- each redeemable at par in three equal separately transferable redeemable principal parts (STRPP) at the end of 5th year, 10th year & 15th year on 27th May 2021, 27th May 2026 and 27th May 2031 respectively (Sixty First Issue- Private Placement)	0.00	0.00
040 8.33% Secured non-cumulative non-convertible redeemable taxable bonds of Rs 10,00,000/- each redeemable at par in full on 24th February 2021	0.00	0.00

Signature valid

Digitally signed by SAMIR KUMAR AGGARWAL
Date: 2024.11.18 10:57:52
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 23 TO THE FS-NCL-BORROWINGS
(Amount in ₹)

	As at	31.03.2020	31.03.2019
	(Fifty Ninth Issue - Private Placement).		
042	8.93% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 10,00,000/- each redeemable at par in full on 19th January 2021 (Thirty seventh issue - private placement)iii	0.00	0.00
043	8.18% Secured non-cumulative non-convertible redeemable taxable bonds of Rs.10,00,000/- each redeemable at par in full on 31st December 2020 (Fifty Eight Issue - Private Placement).	0.00	0.00
044	8.73 % Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 10,00,000/- each redeemable at par in full on 31st March 2020 (Thirty third issue- private placement)iii	0.00	0.00
045	8.78 % Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 10,00,000/- each redeemable at par in full on 9th March 2020 (Thirty first issue- private placement)iii	0.00	0.00
046	11.25% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 10,00,000/- each redeemable at par in five equal annual installments commencing from 6th Nov 2019 and ending on 6th Nov 2023 (Twenty seventh issue - private placement)iii	0.00	0.00
047	7.89% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 10,00,000/- each redeemable at par in full on 5th May 2019 (Thirtieth issue - private placement)iii	0.00	0.00
048	8.65% Secured non-cumulative non-convertible redeemable taxable bonds of ₹10,00,000/- each redeemable at par in full on 4th February 2019 (Twenty ninth issue - private placement)iii	0.00	0.00
049	7.50% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 10,00,000/- each redeemable at par in full	0.00	0.00

Signature valid

Digitally signed by SAMIR KUMAR AGGARWAL,
Date: 2020.11.18 19:05:22
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 23 TO THE FS-NCL-BORROWINGS
(Amount in ₹)

	As at	31.03.2020	31.03.2019
	on 12th January 2019 (Nineteenth issue - private placement)II		
050	11% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 10,00,000/- each redeemable at par in full on 21st November 2018 (Twenty eighth issue - private placement)III	0.00	0.00
051	9.3473% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 15,00,000/- each with fifteen equal separately transferable redeemable principal parts (STRPP) redeemable at par at the end of 6th year and in annual installments thereafter upto the end of 20th year respectively commencing from 20th July 2018 and ending on 20th July 2032 (Forty sixth issue - private placement)VII	0.00	0.00
052	9.4376% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 15,00,000/- each with fifteen equal separately transferable redeemable principal parts (STRPP) redeemable at par at the end of 6th year and in annual installments thereafter upto the end of 20th year respectively commencing from 16th May 2018 and ending on 16th May 2032 (Forty fifth issue - private placement)VI	0.00	0.00
053	8.00% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 10,00,000/- each redeemable at par in full on 10th April 2018 (Sixteenth issue - private placement)I	0.00	0.00
054	9.2573% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 15,00,000/- each with fifteen equal separately transferable redeemable principal parts (STRPP) redeemable at par at the end of 6th year and in annual installments thereafter upto the end of 20th year respectively commencing from 2nd March 2018 and ending on 2nd March 2032 (Forty third issue - private placement)III	0.00	0.00
055	9.6713% Secured non-cumulative non-convertible redeemable taxable bonds	0.00	0.00

Signature valid

Digitally signed by **SHARAD KUMAR AGGARWAL**
Date: 2024.11.18 10:52:22
Reason: Location:


GANDHAR GAS POWER PROJECT
NOTE NO. 23 TO THE FS-NCL-BORROWINGS
(Amount in ₹)

As at	31.03.2020	31.03.2019
of ₹ 15,00,000/- each with fifteen equal separately transferable redeemable principal parts (STRPP) redeemable at par at the end of 6th year and in annual installments thereafter upto the end of 20th year respectively commencing from 23rd December 2017 and ending on 23rd December 2031 (Forty first issue - private placement)III		
056 9.558% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 15,00,000/- each with fifteen equal separately transferable redeemable principal parts (STRPP) redeemable at par at the end of 6th year and in annual installments thereafter upto the end of 20th year respectively commencing from 29th July 2017 and ending on 29th July 2031(Fortieth issue-private placement)III	0.00	0.00
067 9.3896% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 15,00,000/- each with fifteen equal separately transferable redeemable principal parts (STRPP) redeemable at par at the end of 6th year and in annual installments thereafter upto the end of 20th year respectively commencing from 9th June 2017 and ending on 9th June 2031(Thirty ninth issue-private placement)III	0.00	0.00
058 9.17% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 15,00,000/- each with fifteen equal separately transferable redeemable principal parts (STRPP) redeemable at par at the end of 6th year and in annual installments thereafter upto the end of 20th year respectively commencing from 22nd March 2017 and ending on 22nd March 2031(Thirty eighth issue-private placement)III	0.00	0.00
059 8.8086% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 15,00,000/- each with fifteen equal separately transferable redeemable principal parts (STRPP) redeemable at par at the end of 6th	0.00	0.00

Signature valid

Digitally signed by S.M. S. JAMAL AGGARWAL,
Date: 2020.11.18 10:52:22
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 23 TO THE FS-NCL-BORROWINGS
(Amount in ₹)

As at	31.03.2020	31.03.2019
year and in annual instalments thereafter upto the end of 20th year respectively commencing from 15th December 2016 and ending on 15th December 2030 (Thirty sixth issue - private placement)iii		
060 8.785% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 15,00,000/- each with fifteen equal separately transferable redeemable principal parts (STRPP) redeemable at par at the end of 6th year and in annual instalments thereafter upto the end of 20th year respectively commencing from 15th September 2016 and ending on 15th September 2030 (Thirty fifth issue - private placement)iii	0.00	0.00
061 8.71% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 15,00,000/- each with fifteen equal separately transferable redeemable principal parts (STRPP) redeemable at par at the end of 6th year and in annual instalments thereafter upto the end of 20th year respectively commencing from 10th June 2016 and ending on 10th June 2030 (Thirty fourth issue - private placement)iii	0.00	0.00
062 8.8493% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 15,00,000/- each with fifteen equal separately transferable redeemable principal parts (STRPP) redeemable at par at the end of 6th year and in annual instalments thereafter upto the end of 20th year respectively commencing from 25th March 2016 and ending on 25th March 2030 (Thirty second issue - private placement)iii	0.00	0.00
063 9.37% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 70,00,000/- each with fourteen separately transferable redeemable principal parts (STRPP) redeemable at par semi-annually commencing from 4th June 2012 and ending on 4th December 2018 (Twenty fifth issue -	0.00	0.00

Signature valid

Digitally signed by SAMIR KUMAR AGGARWAL,
Date: 2020.11.18 10:56:22
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 23 TO THE FS-NCL-BORROWINGS
(Amount in ₹)

	As at	31.03.2020	31.03.2019
	private placement)III		
065	9.06% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 70,00,000/- each with fourteen separately transferable redeemable principal parts (STRPP) redeemable at par semi-annually commencing from 4th June 2012 and ending on 4th December 2018 (Twenty sixth issue - private placement)III	0.00	0.00
066	8.6077% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 20,00,000/- each with twenty equal separately transferable redeemable principal parts (STRPP) redeemable at par semi-annually commencing from 9th September 2011 and ending on 9th March 2021 (Twenty fourth issue - private placement)IV	0.00	0.00
067	8.3796% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 20,00,000/- each with twenty equal separately transferable redeemable principal parts (STRPP) redeemable at par semi-annually commencing from 5th August 2011 and ending on 5th February 2021 (Twenty third issue - private placement)IV	0.00	0.00
068	8.1771% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 20,00,000/- each with twenty equal separately transferable redeemable principal parts (STRPP) redeemable at par semi-annually commencing from 2nd July 2011 and ending on 2nd January 2021 (Twenty second issue - private placement)IV	0.00	0.00
069	7.7125% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 20,00,000/- each with twenty equal separately transferable redeemable principal parts (STRPP) redeemable at par semi-annually commencing from 2nd August 2010 and ending on 2nd February 2020 (Twenty first issue - private placement)IV	0.00	0.00
070	7.552% Secured non-cumulative non-convertible redeemable taxable bonds	0.00	0.00

Signature valid

Digitally signed by **SAHIL K. SHARMA** DN: cn=SAHIL K. SHARMA, o=NTPC, ou=Finance, email=SAHIL.K.SHARMA@ntpc.co.in, c=IN
Date: 2024.11.18 10:05:25
Reason: Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 23 TO THE FS-NCL-BORROWINGS
(Amount in ₹)

As at	31.03.2020	31.03.2019
of ₹ 20,00,000/- each with twenty equal separately transferable redeemable principal parts (STRPP) redeemable at par semi-annually commencing from 23rd September 2009 and ending on 23rd March 2019 (Twentieth issue - private placement)VI		
071 9.55% Secured non-cumulative non-convertible taxable redeemable bonds of ₹ 10,00,000/- each with ten equal separately transferable redeemable principal parts (STRPP) redeemable at par at the end of the 6th year and in annual instalments thereafter upto the end of 15th year respectively from 30th April 2002 (Thirteenth issue - Part B - private placement)VIII	0.00	0.00
072 9.55% Secured non-cumulative non-convertible taxable redeemable bonds of ₹ 10,00,000/- each redeemable at par in ten equal annual instalments commencing from the end of 6th year and upto the end of 15th year respectively from 18th April 2002 (Thirteenth issue -Part A - private placement)VIII	0.00	0.00
074	0.00	0.00
075	0.00	0.00
081	0.00	0.00
082 Sub Total	0.00	0.00
083 Foreign Currency Notes-Unsecured	0.00	0.00
084 4.50% Fixed Rate Notes Due for repayment on 19th March 2028	0.00	0.00
085 2.75% Fixed rate notes due for repayment on 1st February 2027	0.00	0.00
086 4.25 % Fixed rate notes due for repayment on 26th February 2026	0.00	0.00
087 4.375% Fixed Rate Note due for repayment on 26th November 2024	0.00	0.00
088 4.75 % Fixed Rate Notes due for repayment on 3rd Oct 2022	0.00	0.00
089 7.25 % Fixed green global INR denominated bonds due on 3 May 2022	0.00	0.00
090 7.375 % Fixed green global INR denominated bonds due on 10 August 2021	0.00	0.00
091 5.625% Fixed Rate Notes due for repayment on 14th July 2021	0.00	0.00

Signature valid

Digitally signed by **Sanjay Kumar**
Date: 2024.11.18 11:18:17
Reason: Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 23 TO THE FS-NCL-BORROWINGS
(Amount in ₹)

As at	31-03-2020	31-03-2019
092 3.75 % Fixed rate notes due for repayment on 03 April 2024	0.00	0.00
093	0.00	0.00
094 Sub Total	0.00	0.00
095 Long term maturities of Finance Lease Obligations (Secured) IX	0.00	0.00
100 Long term maturities of Finance Lease Obligations (Unsecured) X	0.00	0.00
101 Term Loans	0.00	0.00
102 From Banks	0.00	0.00
103 Secured	0.00	0.00
104 Rupee Loans	0.00	0.00
105 Unsecured	0.00	0.00
106 Foreign Currency Loans	0.00	0.00
107 Rupee Loans	0.00	0.00
108 From Others	0.00	0.00
109 Secured	0.00	0.00
110 Rupee Loans	0.00	0.00
111 Foreign Currency loans (guaranteed by GOI)	0.00	0.00
112 Unsecured	0.00	0.00
113 Foreign Currency loans (guaranteed by GOI)	0.00	0.00
114 Other Foreign currency loans	0.00	0.00
115 Rupee Loans	0.00	0.00
116 Deposits	0.00	0.00
117 Unsecured	0.00	0.00
118 Fixed Deposits	0.00	0.00
119 Others	0.00	0.00
120 Unsecured	0.00	0.00
121 Bonds Application Money Pending Allotment	0.00	0.00
122 Sub-total	0.00	0.00
123 Less:- Interest accrued but not due on borrowings	0.00	0.00
124 Less:- Current maturities of long term borrowings	0.00	0.00
125 Bonds-Secured	0.00	0.00
126 5.875% Fixed Rate Notes	0.00	0.00
127 Foreign currency loans from Banks- unsecured	0.00	0.00
128 Rupee loans from banks- Secured	0.00	0.00
129 Rupee loans from banks- unsecured	0.00	0.00
130 Rupee Term loan from Others - Secured	0.00	0.00
131 Foreign currency loans from others- unsecured (Guaranteed by GOI)	0.00	0.00
132 Other foreign currency loans from others- unsecured	0.00	0.00
133 Rupee loans from others- unsecured	0.00	0.00
134 Finance Lease obligations - secured	0.00	0.00
135 Finance Lease obligations - unsecured	0.00	0.00
136	0.00	0.00
137	0.00	0.00

Signature valid

Digitally signed by NTPC Ltd., Gandhar Gas Power Project, Location: 2024 11-18 14:27:27

GANDHAR GAS POWER PROJECT
NOTE NO. 23 TO THE FS-NCL-BORROWINGS
(Amount in ₹)

As at	31.03.2020	31.03.2019
200 Total	0.00	0.00

Signature valid

Digitally signed by **SAHIL K. MARAICARWAL**
Date: 2024.11.19 14:17:17
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 24 TO THE FS-NCL-TRADE PAYABLES
(Amount in ₹)

As at	31.03.2020	31.03.2019
001 TRADE PAYABLES(NON CURRENT)	0.00	0.00
002 For Goods and Services	0.00	0.00
003 - Micro & Small Enterprises	97,591.68	694,704.01
004 - Others	90,472.66	391,261.49
005	0.00	0.00
006 Total	188,064.34	1,085,965.50

Signature valid

Digitally signed by **SAHIL K. MARAICARWAL**
Date: 2024.11.19 14:17:17
Reason:
Location:

GANDHAR GAS POWER PROJECT

NOTE NO. 25 TO THE FS-NCL-OTHER FINANCIAL LIABILITIES

(Amount in ₹)

As at	31.03.2020	31.03.2019
001 OTHER FINANCIAL LIABILITIES (NON-CURRENT)	0.00	0.00
002 Payable for Capital Expenditure	0.00	0.00
003 - Micro & Small Enterprises	0.00	0.00
004 - Others	291,353.70	185,405.01
005 Others	0.00	0.00
006 Deposits from contractors and others	0.00	0.00
007	0.00	0.00
008	0.00	0.00
009 Total	291,353.70	185,405.01

Signature valid

Digitally signed by SAHIL K. MARAICARWAL
Date: 2024.11.19 10:17:11
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 26 TO THE FS-NCL-PROVISIONS
(Amount in ₹)

As at	31.03.2020	31.03.2019
001 LONG TERM PROVISIONS	0.00	0.00
002 Provision for Employee Benefits	0.00	0.00
003 Opening Balance	0.00	0.00
004 Additional (adjustments) during the year	0.00	0.00
005 Closing Balance	0.00	0.00
013	0.00	0.00
014 TOTAL	0.00	0.00

Signature valid

Digitally signed by SAHIL KUMAR AGGARWAL
Date: 2024.11.19 10:07:11
Reason:
Location:


NOTE NO. 27 TO THE FS-NCL-DEFERRED TAX LIABILITIES (NET)

(Amount in ₹)

As at	Open Balance on 01.04.2019	Addition	Closing Balance on 31.03.2020
001 DEFERRED TAX LIABILITIES (NET)			
002 Difference of book depreciation and tax depreciation	0.00	0.00	0.00
003 Loss: Deferred tax assets			
004 Provisions & Other disallowances for tax purposes	0.00	0.00	0.00
005 Unabsorbed Depreciation	0.00	0.00	0.00
006 Disallowances u/s 43B of the Income Tax Act, 1961	0.00	0.00	0.00
007 MAT credit entitlement	0.00	0.00	0.00
008	0.00	0.00	0.00
009 Total	0.00	0.00	0.00
010	0.00	0.00	0.00
011 Total	0.00	0.00	0.00
012 Breakup of deferred tax assets	0.00	0.00	0.00
013 Provision	0.00	0.00	0.00
014 Statutory dues	0.00	0.00	0.00
015 Leave encashment	0.00	0.00	0.00
016 Others	0.00	0.00	0.00
017	0.00	0.00	0.00
018	0.00	0.00	0.00

Signature valid

Digitally signed by SURESH K. MARAICARWAL
Date: 2024.11.19 10:05:11
Reason:
Location:


GANDHAR GAS POWER PROJECT
NOTE NO. 28 TO THE FS-NCL-OTHER NON-CURRENT LIABILITIES
(Amount in ₹)

As at	31.03.2020	31.03.2019
001 Other Non current Liabilities	0.00	0.00
002 Advances from customers and others	0.00	0.00
003 Deposits from contractors and others	0.00	0.00
004	0.00	0.00
005 TOTAL	0.00	0.00

Signature valid

Digitally signed by SAULI, MAR AGGARWAL
Date: 2024.11.19 10:07:51
Reason:
Location:

GANDHAR GAS POWER PROJECT

NOTE NO. 29 TO THE FS-CL-BORROWINGS

(Amount in ₹)

As at	31.03.2020	31.03.2019
001 Short Term Borrowings	0.00	0.00
002 Loans repayable on demand	0.00	0.00
003 From Banks	0.00	0.00
004 Secured	0.00	0.00
005 Cash Credit	0.00	0.00
006 Unsecured	0.00	0.00
007 Cash Credit	0.00	0.00
008 Other loans-unsecured	0.00	0.00
009 Commercial Papers	0.00	0.00
010 Less: Unauthorised discount on Commercial Papers	0.00	0.00
011 Total	0.00	0.00
012	0.00	0.00

Signature valid

Digitally signed by SAULI, JAMAR AGGARWAL,
Date: 2024.11.19 10:05:21
Reason:
Location:


GANDHAR GAS POWER PROJECT

NOTE NO. 36 TO THE FS-CL-TRADE PAYABLES

(Amount in ₹)

As at	31.03.2020	31.03.2019
001 TRADE PAYABLES	0.00	0.00
002 For Goods and Services	0.00	0.00
003 - Micro & Small Enterprises	18,453,547.62	17,195,437.27
004 - Others	73,481,259.76	96,597,818.47
005	0.00	0.00
006 Total	91,934,806.38	113,796,256.34
007	0.00	0.00

Signature valid

Digitally signed by SAURISH KUMAR AGGARWAL
Date: 2024.11.19 16:07:51
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 31 TO THE FS-CL-OTHER FINANCIAL LIABILITIES
(Amount in ₹)

As at	31-03-2020	31-03-2019
001 OTHER FINANCIAL LIABILITIES (CURRENT)	0.00	0.00
002 Current maturity of long term borrowings	0.00	0.00
003 Bonds-Secured	0.00	0.00
004 Foreign Currency Fixed Rate Notes	0.00	0.00
005 From Banks	0.00	0.00
006 Secured	0.00	0.00
007 Rupee Term Loan	0.00	0.00
008 Unsecured	0.00	0.00
009 Foreign currency loans	0.00	0.00
010 Rupee term loans	0.00	0.00
011 From Others	0.00	0.00
012 Secured	0.00	0.00
013 Rupee Term Loan	0.00	0.00
014 Unsecured	0.00	0.00
015 Foreign currency loans (Guaranteed by Government of India)	0.00	0.00
016 Other foreign currency loans	0.00	0.00
017 Rupee term loans	0.00	0.00
018 Fixed deposits	0.00	0.00
019 Sub-Total	0.00	0.00
020 Current maturity of finance lease obligations (secured)	0.00	0.00
021 Current maturity of finance lease obligations (unsecured)	0.00	0.00
022 Interest accrued but not due on borrowings	0.00	0.00
023 Unpaid Dividends*	0.00	0.00
024 Unpaid matured deposits and interest accrued thereon*	0.00	0.00
025 Unpaid matured bonds and interest accrued thereon*	0.00	0.00
026 Unpaid bond refund money-Tax free bonds *	0.00	0.00
027 Bank Overdraft	0.00	0.00
028 Payable to Customers	0.00	0.00
029 Liability under forward exchange contract	0.00	0.00
030 Hedging cost payable to beneficiaries	0.00	0.00
031 Derivative MTM Liability	0.00	0.00
032 Payable for Capital Expenditure	0.00	0.00
033 - Micro & Small Enterprises	2,045,312.00	940,253.00
034 - Others	986,723,301.56	1,127,507,452.42
035 Others Payables	0.00	0.00
036 Deposits from contractors and others	4,312,207.00	4,521,632.00
037 Gratuity Obligations	0.00	0.00
038 Payable to employees	1,511,720.99	2,741,781.01
039 Payable to holding company	0.00	0.00
040 Retention on A/c BG encashment (Solar)	0.00	0.00
041 Payable to Solar Payment Security Account	0.00	0.00
042 Others **	10,656,245.00	10,656,245.00

Signature valid

Digitally signed by Mahesh Kumar, DN: cn=Mahesh Kumar, o=NTPC, ou=Finance, email=mahesh.kumar@ntpc.co.in, c=IN, 2020.05.19.12:34:58+05'30', 10.656,245.00

GANDHAR GAS POWER PROJECT
NOTE NO. 31 TO THE FS-CL-OTHER FINANCIAL LIABILITIES
(Amount in ₹)

As at	31.03.2020	31.03.2019
043	0.00	0.00
044 Total	1,010,463,786.07	1,161,433,123.43
045 * Represents the amounts which have not been claimed by the investors/holders of the bonds/fixed deposits. Out of the above, no amount is due for payment to Investor Education and Protection Fund.	0.00	0.00
046 ** Include Payable to Hospital, parties for stale cheques and other payable.	0.00	0.00

Signature valid

Digitally signed by SAURABH, MAR AGGARWAL,
Date: 2024.11.19 10:01:31
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 32 TO THE FS-CL-OTHER CURRENT LIABILITIES
(Amount in ₹)

As at	31.03.2020	31.03.2019
001 OTHER CURRENT LIABILITIES	0.00	0.00
002 Advances from customers and others	157,216.80	256,030.00
003 Deferred discount on forward exchange contract	0.00	0.00
004 Tax deducted at source and other statutory dues	13,313,597.00	3,304,836.14
005 Others	0.00	0.00
006 Total	13,470,813.80	3,560,866.14

Signature valid

Digitally signed by SAURABH KUMAR AGGARWAL,
Date: 2024.11.19 10:51:31
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 33 TO THE FS-CL-PROVISIONS
(Amount in ₹)

As at	31.03.2020	31.03.2019
001 SHORT TERM PROVISIONS	0.00	0.00
002 Provision for Employee Benefits	0.00	0.00
003 Opening balance	0.00	0.00
004 Additions/ (adjustments) during the year	0.00	0.00
005 Closing Balance	0.00	0.00
028 Provisions for Obligations incidental to Land Acquisition	0.00	0.00
029 Opening balance	0.00	0.00
030 Additions during the year	0.00	0.00
031 Amounts paid during the year	0.00	0.00
032 Amounts reversed during the year	0.00	0.00
033 Closing Balance	0.00	0.00
035 Provision for Tariff Adjustment	0.00	0.00
036 Opening balance	0.00	0.00
037 Additions during the year	0.00	0.00
038 Amounts adjusted during the year	0.00	0.00
039 Amounts reversed during the year	0.00	0.00
040 Closing Balance	0.00	0.00
042 Provision for shortage in Fixed Assets Pending Investigation & Others	0.00	0.00
043 Opening balance	0.00	0.00
044 Additions during the year	0.00	0.00
045 Amounts adjusted during the year	0.00	0.00
046 Amounts reversed during the year	0.00	0.00
047 Closing Balance	0.00	0.00
048 Provision for Arbitration	0.00	0.00
049 Opening balance	0.00	0.00
050 Additions during the year	0.00	0.00
051 Amounts used during the year	0.00	0.00
052 Amounts reversed during the year	0.00	0.00
053 Closing Balance	0.00	0.00
054 Others	0.00	0.00
055 Opening balance	0.00	0.00
056 Additions during the year	0.00	0.00
057 Amounts used during the year	0.00	0.00
058 Amounts reversed during the year	0.00	0.00
059 Closing Balance	0.00	0.00
102	0.00	0.00
103 Total	0.00	0.00

Signature valid

Digitally signed by **SANJAY KUMAR AGGARWAL**
Date: 2024.11.19 11:45:11
Reason:
Location:


GANDHAR GAS POWER PROJECT
NOTE NO. 34 TO THE FS-CL-CURRENT TAX LIABILITIES (NET)
(Amount in ₹)

As at	31.03.2020	31.03.2019
001 Current liabilities - current tax liabilities (net)	0.00	0.00
002 Opening balance	0.00	0.00
003 Additions during the year	0.00	0.00
004 Amounts adjusted during the year	0.00	0.00
005 Less: Set off against taxes paid	0.00	0.00
006 Closing Balance	0.00	0.00

Signature valid

Digitally signed by SAMEER KUMAR AGGARWAL,
Date: 2024.11.19 14:01:43 +05'30'
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 35 TO THE FS-DEFERRED REVENUE
(Amount in ₹)

As at	31.03.2020	31.03.2019
001 Deferred Revenue	0.00	0.00
002 On account of advance against depreciation	0.00	0.00
003 On account of income from foreign currency fluctuation	171,535,000.00	188,954,000.00
004 Government grants	0.00	0.00
005	0.00	0.00
006 TOTAL	171,535,000.00	188,954,000.00

Signature valid

Digitally signed by **SAMEER KUMAR AGGARWAL**
Date: 2024.11.19 14:01:43 +05'30'
Reason:
Location:

GANDHAR GAS POWER PROJECT

NOTE NO. 36 TO THE FS-REGULATORY DEFERRAL ACCOUNT CREDIT BALANCES

(Amount in ₹)

As at	31.03.2020	31.03.2019
001 Regulatory deferral account credit balances	0.00	0.00
002 Exchange Differences	0.00	0.00
003	0.00	0.00
004 Total	0.00	0.00

Signature valid

Digitally signed by SAMEER KUMAR AGGARWAL,
Date: 2024.11.19 10:51:41
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 37 TO THE FS-REVENUE FROM OPERATIONS

(Amount in ₹)

For the Year ended	31.03.2020	31.03.2019
001 REVENUE FROM OPERATIONS	0.00	0.00
002 Sales	0.00	0.00
003 Energy Sales (including Electricity Duty)	6,924,554,021.66	10,031,829,657.00
004 Less : Advance against depreciation deferred (net)	0.00	0.00
005 Add: Revenue recognized out of advance against depreciation	0.00	0.00
006 Add : Exchange fluctuation receivable from customers	227,785,000.00	0.00
007 Sale of energy through trading	0.00	0.00
008 Commission (NVVN)	0.00	0.00
009 Sub total	6,996,769,021.66	10,031,829,657.00
010 Less: Rebate to customers	58,412,738.89	133,759,065.72
011 Energy Sales (Total)	6,838,356,281.77	9,898,069,791.28
012 Consultancy, project management and supervision fees	29,723,628.00	35,264,591.00
013 Lease rentals on assets on Operating lease	0.00	0.00
014 Sale of Captive Coal	0.00	0.00
015 Intra Company Elimination	0.00	0.00
017 Sub-total	0.00	0.00
016 Total - Sales	6,868,079,910.77	9,933,334,382.28
019 Sale of fly ash/ash products	0.00	0.00
020 Less: Transferred to fly ash utilisation reserve fund	0.00	0.00
021 Sub-total	0.00	0.00
022 Other Operating Income	0.00	0.00
023 Interest from customers	2,017,103.00	139,483,452.00
024 Energy Internally Consumed *	6,924,708.00	6,303,945.00
025 Interest income on Assets under finance lease	0.00	0.00
026 Recognized from deferred revenue - government grant	0.00	0.00
027 Provision written back- Tariff Adjustment	0.00	0.00
028 Income from Trading of ESCerts	0.00	0.00
029 Income from E-Mobility Business	0.00	0.00
030	0.00	0.00
031 Total	6,877,021,621.77	10,079,120,879.28
040 * Valued at variable cost of generation and corresponding amount included in power charges (Note No. 42)	0.00	0.00
041 Excise duty on sale of flyash cenaspore & ash products	0.00	0.00
042 Energy sales of principal nature (NVVN)	0.00	0.00
043 Energy sales of agency nature (NVVN)	0.00	0.00

Signature valid

Digitally signed by SAMIR KUMAR AGGARWAL,
Date: 2024.11.19 10:45:21
Reason:
Location:



A Multistage Company

GANDHAR GAS POWER PROJECT

NOTE NO. 38 TO THE FS—OTHER INCOME

(Amount in ₹)

	For the Year ended	31.03.2020	31.03.2019
046	Net gain on sale of investments	0.00	0.00
047	Surcharge received from customers	3,972,619.00	103,636.00
048	Hire charges for equipment	0.00	0.00
049	Gain on option contract / Discount on F-Exchange Contract	0.00	0.00
050	Provision written back-others	2,929,610.66	12,487,560.38
051	Fair value gains/(losses) on investments in mutual funds at fair value through profit or loss	0.00	0.00
052	Interest from Solar payment security account	0.00	0.00
053	Less : Transferred to SPSA fund	0.00	0.00
054	Interest on "Retention on A/c BG encashment (Solar)"	0.00	0.00
055	Less : Transferred to "Retention on A/c BG encashment (Solar)"	0.00	0.00
056	Miscellaneous Income	5,181,801.39	5,396,252.33
057	Total	18,917,521.49	24,544,899.72
058	Less: Transferred to Development of Coal Mines- Note 43A	0.00	0.00
059	Less: Transferred to Expenditure during Construction period (net)- Note 43	0.00	0.00
061		0.00	0.00
062	Total	18,917,521.49	24,544,899.72
063		0.00	0.00
064	Details of Miscellaneous Income	0.00	0.00
065	Vehicle Hire Charges	24,000.00	24,000.00
066	Sale of by-products & residuals	0.00	0.00
067	Township recoveries(excl. Hospital Recoveries)	2,339,182.19	3,307,453.11
068	Depreciation written back	0.00	0.00
069	Sale of Scrap	1,424,489.26	1,853,022.12
070	Receipt under loss of profit policy	0.00	0.00
071	Receipts under MGD/Fire Policy	0.00	0.00
072	Management development programme	0.00	0.00
073	Management Fee - Misc (NVVN)	0.00	0.00
074	Others	1,374,139.94	411,777.10
075		0.00	0.00
076	Total (Miscellaneous Income)	5,181,801.39	5,396,252.33
077		0.00	0.00
078	Details of Provision written back others	0.00	0.00
079	Doubtful debts	0.00	0.00
080	Doubtful Loans, Advances and Claims	0.00	0.00
081	Doubtful Construction Advances	0.00	0.00
082	Shortage in Construction Stores	0.00	0.00
083	Shortage in Stores	0.00	6,833.39
084	Obsolescence in Stores	2,929,610.66	12,480,626.99
085	Unserviceable capital works	0.00	0.00
086	Other Obligation	0.00	0.00
087	Shortage in Fixed Assets	0.00	0.00

Signature valid

Digitally signed by SAAR ✓ SAAR APPROVAL
Date: 2024.11.19 15:27:07 +02'00' ✓ 0.00

GANDHAR GAS POWER PROJECT
NOTE NO. 38 TO THE FS-OTHER INCOME
(Amount in ₹)

	31.03.2020	31.03.2019
For the Year ended		
088 Diminution in value of Investment	0.00	0.00

Signature valid

Digitally signed by **SANJIV K. MARA** DN: cn=SANJIV K. MARA, o=ACCORWAL, ou=ACCORWAL, email=sanjiv.k.mara@accorwal.com, c=IN
Date: 2024.11.19 10:01:36 +05'30'
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 38A TO THE FS—FUEL COST
(Amount in ₹)

	For the Year ended	31.03.2020	31.03.2019
001 FUEL COST		0.00	0.00
002 Coal		0.00	0.00
003 Captive		0.00	0.00
004 Other than captive		0.00	0.00
005 Gas		1,657,032,530.00	3,952,394,527.15
006 Naptha		0.00	0.00
007 Oil		0.00	0.00
008 Total		1,657,032,530.00	3,952,394,527.15
009		0.00	0.00
010		0.00	0.00

Signature valid

Digitally signed by **SANJIV K. MARA** ACARWAL,
Date: 2024.11.19 10:41:31
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 39 TO THE FS-EMPLOYEE BENEFITS EXPENSE
(Amount in ₹)

For the Year ended	31.03.2020	31.03.2019
001 EMPLOYEE BENEFITS EXPENSE	0.00	0.00
002 Salaries and wages	267,563,279.19	260,532,279.33
003 Contribution to provident and other funds	27,722,581.52	39,173,269.76
004 Unwinding of deferred payroll expense	2,792,242.45	3,182,588.62
005 Staff welfare expenses	29,756,908.17	37,509,006.97
006 Less : Expenses transferred to Consultancy group	0.00	0.00
007	0.00	0.00
008 Sub Total	317,837,005.33	363,377,164.68
009 Less: Employee benefits expense inventorised	0.00	0.00
010 Less: Transferred/Allocated to development of coal mines	0.00	0.00
011	0.00	0.00
012 Less: Transferred to fly ash utilisation reserve fund	0.00	0.00
013 Less: Transferred to CSR Expenses	0.00	0.00
014 Reimbursements for employees on secondment	0.00	867,997.00
015 Less: Transferred to expenditure during construction period (net)- Note 43	0.00	0.00
016 TOTAL	317,837,005.33	362,489,167.68
017 Managerial Remuneration paid/ payable to Directors included above (except for Directors fee which is included in Note 42)	0.00	0.00
018 Salaries and wages	0.00	0.00
019 Contribution to provident and other funds	0.00	0.00
020 Staff welfare expenses	0.00	0.00
021 Directors fee	0.00	0.00
022	0.00	0.00
023	0.00	0.00

Signature valid

Digitally signed by SAURISH KUMAR AGGARWAL
Date: 2024.11.19 19:01:45 +05'30'
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 46 TO THE FS-FINANCE COSTS

(Amount in ₹)

For the Year ended	31.03.2020	31.03.2019
001 FINANCE COSTS	0.00	0.00
002 Finance charges on financial liabilities measured at amortised cost	0.00	0.00
003 Bonds	59,506,445.63	59,456,657.71
004 Government of India Loans	0.00	0.00
005 Foreign currency term loans	26,813,436.99	47,405,154.61
006 Rupee term loans	359,556,663.00	329,510,235.00
007 Public deposits	0.00	0.00
008 Foreign currency bonds/notes	4,542,173.37	4,446,488.39
009 Cash Credit	0.00	0.00
010 Unwinding of discount on account of vendor liabilities	217,670.41	226,838.87
011 Commercial Papers	0.00	0.00
012 Others	1,611,094.00	1,432,352.00
013 Sub Total	452,047,893.10	442,478,046.78
014 Other Borrowing Costs	0.00	0.00
015 Bonds servicing & public deposit exp.	92,315.45	133,600.28
016 Guarantee fee	0.00	0.00
017 Management fee	0.00	0.00
018 Commit charges/exposure premium	0.00	0.00
019 Bond issue expenses	0.00	0.00
020 Legal exp on foreign currency loans	0.00	0.00
021 Foreign currency bonds/notes exp.	0.00	0.00
022 Up-front fee	0.00	0.00
023 Insurance premium on foreign currency loans	0.00	0.00
024	0.00	0.00
025 Others	0.00	0.00
026 Sub Total (Other Borrowing cost)	92,315.45	133,600.28
027	0.00	0.00
028 Exchange differences regarded as an adjustment to interest costs	0.00	0.00
029 Sub Total	452,140,008.55	442,611,647.06
030 Less: Transferred to Expenditure during construction period (net) - Note 43	0.00	0.00
031 Less: Transferred to development of coal mines- Note 43A	0.00	0.00
032	0.00	0.00
033 Total	452,140,008.55	442,611,647.06

Signature valid

Digitally signed by SAURABH KUMAR AGGARWAL,
Date: 2024.11.19 11:51:51
Reason:
Location:


GANDHAR GAS POWER PROJECT
NOTE NO. 41 TO THE FS-DEPRECIATION, AMORTIZATION AND IMPAIRMENT EXPENSE
(Amount in ₹)

	For the Year ended	31.03.2020	31.03.2019
001	Depreciation, amortization and impairment expense	0.00	0.00
002	On property, plant and equipment- Note 2	945,633,437.00	909,342,976.22
003	On intangible assets- Note 4	0.00	0.00
004	Sub-total	945,633,437.00	909,342,976.22
005	Less:	0.00	0.00
006	Inventorised	0.00	0.00
007	Transferred to Expenditure during Construction Period (net)- Note 43	0.00	0.00
008	Transferred/Allocated to development of coal mines	0.00	0.00
009	Adjustment with deferred revenue from deferred foreign currency fluctuation	32,562,000.00	31,754,000.00
010	Total	913,071,437.00	877,578,976.22

Signature valid

Digitally signed by SAURISH KUMAR AGGARWAL,
Date: 2024.11.19 19:04:51
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 42 TO THE FS-OTHER EXPENSE
(Amount in ₹)

	For the Year ended	31.03.2020	31.03.2019
001 OTHER EXPENSES		0.00	0.00
002 Power charges		7,606,481.00	6,303,045.00
003 Less: Recovered from contractors & employees		770,671.22	760,602.44
004 Sub-Total(Power Charges)		6,835,589.78	5,542,242.56
005 Water charges		30,453,681.00	53,430,767.00
006 Stores consumed		3,217,437.24	6,671,135.62
007 Rent		716,120.00	790,320.00
008 Less Recoveries		0.00	0.00
009 Sub-Total (Rent)		716,120.00	790,320.00
010 Cost of extraction of Captive coal		0.00	0.00
011 Repairs & maintenance		0.00	0.00
012 Buildings		55,597,056.11	54,222,331.67
013 Plant & machinery		0.00	0.00
014 Power stations		186,707,220.56	96,642,000.73
015 Construction equipment		0.00	0.00
016 Others		9,402,934.20	8,074,717.54
017 Sub-total (Repairs & maintenance)		251,787,212.89	160,939,050.14
019 Load Dispatch Center Charges		3,479,568.00	2,391,300.00
021 Insurance		17,495,465.70	17,247,030.67
022 Interest to beneficiaries		0.00	0.00
023 Rates and taxes		15,015,055.64	13,413,885.20
024 Water cess & environment protection cess		0.00	19,274.00
025 Training & recruitment expenses		550,378.00	710,080.00
026 Less: Receipts		0.00	0.00
027 Sub-total (Training and recruitment expenses)		550,378.00	710,080.00
028 Communication expenses		4,206,427.83	4,733,356.17
029 Inland Travel		12,756,053.94	14,516,193.45
030 Foreign Travel		102,754.00	235,631.00
031 Tender expenses		0.00	836,707.00
032 Less: Receipt from sale of tenders		0.00	7,431.00
033 Sub-total (Tender expenses)		0.00	829,276.00
034 Payment to auditors		0.00	0.00
035 Audit fee		0.00	0.00
036 Tax audit fee		0.00	0.00
037 Other services		0.00	0.00
038 Reimbursement of expenses		0.00	0.00
039 Sub-total (Payment to Auditors)		0.00	0.00
040 Advertisement and publicity		251,607.00	595,997.00
041 Electricity duty		0.00	0.00
042 Security expenses		129,902,265.18	116,474,708.23
043 Entertainment expenses		3,743,899.56	3,672,229.48
044 Expenses for guest house		9,499,360.04	9,387,762.49
045 Less Recoveries		499,529.00	5,349.00
046 Sub-Total (Guest house expenses)		9,099,831.04	9,382,413.49
047 Education expenses		4,837,154.00	0.00
049 Donations		0.00	0.00

Signature valid

Digitally signed by SURESH K. MAHARAJA
Date: 2024.11.18 10:43:25
Reason: Lockdown

GANDHAR GAS POWER PROJECT
NOTE NO. 42 TO THE FS-OTHER EXPENSE

(Amount in ₹)

For the Year ended	31.03.2020	31.03.2019
050 Ash utilisation & marketing expenses	0.00	0.00
051 Directors sitting fee	0.00	0.00
053 Professional charges and consultancy fees	635,563.50	10,075,145.00
054 Legal expenses	3,468,600.34	3,295,999.00
055 EDP hire and other charges	1,541,529.00	1,754,315.23
056 Printing and stationery	268,896.44	360,945.36
057 Oil & gas exploration expenses	0.00	0.00
059 Hiring of vehicles	15,232,577.38	13,979,087.97
061 Reimbursement of L.C charges on sales realisation	0.00	0.00
062	0.00	0.00
063 Cost of Hedging	0.00	0.00
064 Derivatives MTM loss/gain (Net)	0.00	0.00
065 Net loss/(gain) in foreign currency transactions & translations	-1,096,366.09	-2,291,423.61
066 Transport Vehicle running expenses	257,139.18	372,083.31
067 Horticulture Expenses	9,819,586.29	8,834,636.00
068 Hire charges- helicopter/aircraft	0.00	0.00
069 Hire charges of construction equipment	0.00	0.00
070 Demurrage Charges	0.00	0.00
072	0.00	0.00
073 Miscellaneous expenses	1,624,374.73	3,676,653.55
074 Loss on disposal/write-off of PPE	1,445,352.90	3,034,060.30
075 Sub-Total	527,581,672.97	459,957,011.14
076 Less: Other expenses inventoried	0.00	0.00
077 Less: Transferred/Allocated to development of coal mines	0.00	0.00
078 Less: Transferred to fly ash utilisation reserve fund	0.00	0.00
079 Less: Hedging cost Net recoverable/payable from/to beneficiaries	0.00	0.00
080	0.00	0.00
081 Less: Transferred to CSR Expenses	4,204,723.00	3,507,175.00
082 Less: Transferred to Expenditure during Construction period (net)-Note 43	0.00	0.00
083 Net (Generation, Administration and Other expenses)	523,376,949.97	455,549,836.14
084 Corporate Social Responsibility Expenses	9,406,876.42	15,486,661.59
085 Less: Grants-in-aid	0.00	0.00
086 Sub-total (Corporate Social Responsibility Expenses)	9,406,876.42	15,486,661.59
087 Provisions	6.80	0.00
088 Doubtful Debts	0.00	0.00
089 Doubtful loans, advances and claims	0.00	0.00
090 Doubtful Construction Advances	0.00	0.00
091 Shortage in stores	28,375.78	39,617.13
092 Obsolete/Diminution in the value of surplus stores	1,034,029.24	49,146.12
093 Shortage in construction stores	0.00	0.00
094 Diminution in value of long term investments	0.00	0.00

Locked: 19.05.2020 - 12:34:51

Run on: 19.05.2020 - 12:35:50 Version: 0

Signature valid

Digitally signed by 344523, DN: cn=344523, o=MAHARATNA, ou=MAHARATNA, email=344523@maharatna.co.in, c=IN, Date: 2020.11.10 10:43:27 +05'30', Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 42 TO THE FS-OTHER EXPENSE
(Amount in ₹)

For the Year ended	31.03.2020	31.03.2019
095 Shortage in Fixed assets	0.00	0.00
096 Unfinished minimum work progress from oil & gas exploration	0.00	0.00
097 Unserviceable capital works	0.00	0.00
098 Tariff Adjustment	1,833,000.00	5,277,000.00
099 Others	0.00	0.00
100 (i) Provision for arbitration cases	0.00	0.00
101 (ii) Other provisions	0.00	0.00
102 Total (Provisions)	5,215,407.99	7,888,763.25
103	0.00	0.00
104 Total	537,999,236.36	478,962,360.88
105	0.00	0.00
106 Breakup of miscellaneous expenses.	0.00	0.00
109 Hire charges of office equipment	0.00	0.00
111 Operating expenses of construction equipment	0.00	0.00
112 Operating expenses of D.G. sets	137,154.79	173,461.81
113 Furnishing expenses	157,416.00	0.00
114 Subscription in trade and other associations	6,154.00	0.00
116 Visa and entry permit charges	0.00	0.00
117 Tree plantation exp.-NTPC Land	0.00	0.00
118 Research & development expenses	31,600.00	0.00
119 Less : Grants received for Research & development expenses	0.00	0.00
120 Sub-total (Research & development expenses)	31,600.00	0.00
121 Bank charges	180,050.91	1,13,633.06
122 Business Development Expenditure	0.00	0.00
123 Surcharge (N/VN)	0.00	0.00
124 Power Trading Expenses	107,902.00	731,854.06
125 Brokerage & commission	17,165.00	190,554.12
129 Books and periodicals	638.00	46,940.00
130 Claims/advances written off	0.00	0.00
131 Stores written off	0.00	95,722.62
132 Survey & investigation expenses written off	0.00	0.00
133 Others	1,100,974.33	2,523,457.95
134 Total	1,824,374.73	3,876,653.55
135	0.00	0.00
136	0.00	0.00
137	0.00	0.00

Signature valid

Digitally signed by SAURISH KUMAR AGGARWAL
Date: 2024.11.19 19:05:51
Reason:
Location:



A Multisense Company

GANDHAR GAS POWER PROJECT

NOTE NO. 43 TO THE FS-EXPENDITURE DURING CONSTRUCTION PERIOD (NET)

(Amount in ₹)

	For the Year ended	31.03.2020	31.03.2019
001	EXPENDITURE DURING CONSTRUCTION PERIOD (NET)	0.00	0.00
002	A. Employee benefits expense	0.00	0.00
003	Salaries and wages	0.00	0.00
004	Contribution to provident and other funds	0.00	0.00
005	Unwinding of deferred payroll expenses	0.00	0.00
006	Staff welfare expenses	0.00	0.00
007	Total (A)	0.00	0.00
008	B. Finance Costs	0.00	0.00
009	Finance charges on financial liabilities measured at amortised cost	0.00	0.00
010	Bonds	0.00	0.00
011	Foreign currency term loans	0.00	0.00
012	Rupee term loans	0.00	0.00
013	Foreign currency bonds/notes	0.00	0.00
014	Unwinding of discount on account of vendor liabilities	0.00	0.00
015	Others	0.00	0.00
016		0.00	0.00
017	Other Borrowings Costs	0.00	0.00
018	Guarantee Commission	0.00	0.00
019	Management Fees/Arrangers Fees	0.00	0.00
020	Commitment charges/Exposure Premium	0.00	0.00
021	Legal Expenses on foreign currency loans	0.00	0.00
022	Foreign currency bonds/notes expenses	0.00	0.00
023	Foreign Credit Insurance Premium	0.00	0.00
024	Upfront Fee	0.00	0.00
025	Exchange Differences	0.00	0.00
026	Others	0.00	0.00
027	Exchange differences regarded as adjustment to interest cost	0.00	0.00
028	Total (B)	0.00	0.00
029		0.00	0.00
030	C. Depreciation and amortisation	0.00	0.00
031	D. Generation, administration and other expenses	0.00	0.00
032	Power charges	0.00	0.00
033	Less: Recovered from contractors & employees	0.00	0.00
034	Sub-total(Net power charges)	0.00	0.00
035	Water charges	0.00	0.00
036	Rent	0.00	0.00
037	Repairs & maintenance	0.00	0.00
038	Buildings	0.00	0.00
039	Construction equipment	0.00	0.00
040	Others	0.00	0.00
041		0.00	0.00
042	Insurance	0.00	0.00

Signature valid

[illegible]

GANDHAR GAS POWER PROJECT
NOTE NO. 43 TO THE FS-EXPENDITURE DURING CONSTRUCTION PERIOD (NET)
(Amount in ₹)

For the Year ended	31.03.2020	31.03.2019
043 Rates and taxes	0.00	0.00
044 Communication expenses	0.00	0.00
045 Travelling expenses	0.00	0.00
046 Tender expenses	0.00	0.00
047 Less: Income from sale of tenders	0.00	0.00
048 Sub-total (Net tender expenses)	0.00	0.00
049 Advertisement and publicity	0.00	0.00
050 Security expenses	0.00	0.00
051 Entertainment expenses	0.00	0.00
052 Guest house expenses	0.00	0.00
053 Less: Receipt from guest house	0.00	0.00
054 Sub-total (Net Guest House Expenses)	0.00	0.00
055 Education expenses	0.00	0.00
056 Brokerage & Commission	0.00	0.00
057 Books and periodicals	0.00	0.00
058 Community development expenses	0.00	0.00
059 Professional charges and consultancy fee	0.00	0.00
060 Legal expenses	0.00	0.00
061 EDP Hire and other charges	0.00	0.00
062 Printing and stationery	0.00	0.00
063 Miscellaneous expenses	0.00	0.00
064 Total (D)	0.00	0.00
065 Total (A+B+C+D)	0.00	0.00
066 E. Less: Other Income	0.00	0.00
067 Interest from	0.00	0.00
068 Indian banks	0.00	0.00
069 Foreign banks	0.00	0.00
070 Others	0.00	0.00
071 Contractors	0.00	0.00
072 Hire charges	0.00	0.00
073 Sale of scrap	0.00	0.00
074 Exchange Differences	0.00	0.00
075 Miscellaneous income	0.00	0.00
076 TOTAL (E)	0.00	0.00
077 F. Net actual gain/loss OCI	0.00	0.00
078	0.00	0.00
079 GRAND TOTAL (A+B+C+D-E+F)	0.00	0.00
080	0.00	0.00
081 * Balance carried to Capital Work-in-progress - (Note 3)	0.00	0.00

Signature valid

Digitally signed by SAURISH KUMAR AGGARWAL
Date: 2024.11.19 10:47:57
Reason:
Location:



A Multisense Company

GANDHAR GAS POWER PROJECT

NOTE NO. 43A TO THE FS-EDC-COAL MINING

(Amount in £)

	For the Year ended	31.03.2020	31.03.2019
001	EDC- Coal Mining	0.00	0.00
002	A. Employee benefits expense	0.00	0.00
003	Salaries and wages	0.00	0.00
004	Contribution to provident and other funds	0.00	0.00
005	Unwinding of deferred payroll expenses	0.00	0.00
006	Staff welfare expenses	0.00	0.00
007	Total (A)	0.00	0.00
008	B. Finance Costs	0.00	0.00
009	Finance charges on financial liabilities measured at amortised cost	0.00	0.00
010	Bonds	0.00	0.00
011	Foreign currency term loans	0.00	0.00
012	Rupess term loans	0.00	0.00
013	Foreign currency bonds/notes	0.00	0.00
014	Unwinding of discount on account of vendor liabilities	0.00	0.00
015	Others	0.00	0.00
016		0.00	0.00
017	Other Borrowings Costs	0.00	0.00
018	Guarantee Commission	0.00	0.00
019	Management Fees/Arrangers Fees	0.00	0.00
020	Commitment charges/Exposure Premium	0.00	0.00
021	Legal Expenses on foreign currency loans	0.00	0.00
022	Foreign currency bonds/notes expenses	0.00	0.00
023	Foreign Credit Insurance Premium	0.00	0.00
024	Upfront Fee	0.00	0.00
025	Exchange Differences	0.00	0.00
026	Others	0.00	0.00
027	Exchange differences regarded as adjustment to interest cost	0.00	0.00
028	Total (B)	0.00	0.00
029		0.00	0.00
030	C. Depreciation and amortisation	0.00	0.00
031	D. Generation , administration and other expenses	0.00	0.00
032	Power charges	0.00	0.00
033	Less: Recovered from contractors & employees	0.00	0.00
034	Sub-total(Net power charges)	0.00	0.00
035	Water charges	0.00	0.00
036	Rent	0.00	0.00
037	Repairs & maintenance	0.00	0.00
038	Buildings	0.00	0.00
039	Construction equipment	0.00	0.00
040	Others	0.00	0.00
041	Cost of Captive Coal	0.00	0.00
042	Insurance	0.00	0.00
043	Rates and taxes	0.00	0.00

Signature valid

 0.00

GANDHAR GAS POWER PROJECT
NOTE NO. 43A TO THE FS-EDC- COAL MINING
(Amount in ₹)

For the Year ended	31.03.2020	31.03.2019
044 Communication expenses	0.00	0.00
045 Travelling expenses	0.00	0.00
046 Tender expenses	0.00	0.00
047 Less: Income from sale of tenders	0.00	0.00
048 Sub-total (Net tender expenses)	0.00	0.00
049 Advertisement and publicity	0.00	0.00
050 Security expenses	0.00	0.00
051 Entertainment expenses	0.00	0.00
052 Guest house expenses	0.00	0.00
053 Less: Receipt from guest house	0.00	0.00
054 Sub-total (Net Guest House Expenses)	0.00	0.00
055 Education expenses	0.00	0.00
056 Brokerage & Commission	0.00	0.00
057 Books and periodicals	0.00	0.00
058 Community development expenses	0.00	0.00
059 Professional charges and consultancy fee	0.00	0.00
060 Legal expenses	0.00	0.00
061 EDP Hire and other charges	0.00	0.00
062 Printing and stationery	0.00	0.00
063 Miscellaneous expenses	0.00	0.00
064 Total (D)	0.00	0.00
065 Total (A+B+C+D)	0.00	0.00
066 E. Less: Other Income	0.00	0.00
067 Interest from	0.00	0.00
068 Indian banks	0.00	0.00
069 Foreign banks	0.00	0.00
070 Others	0.00	0.00
071 Contractors	0.00	0.00
072 Hire charges	0.00	0.00
073 Sale of scrap	0.00	0.00
074 Exchange Differences	0.00	0.00
075 Miscellaneous income	0.00	0.00
076 TOTAL (E)	0.00	0.00
077 F. Net actuarial gain/loss OCI	0.00	0.00
078	0.00	0.00
079 GRAND TOTAL (A+B+C+D-E+F)	0.00	0.00
080	0.00	0.00
081 * Balance carried to Capital Work-in-progress - (Note 3)	0.00	0.00

Signature valid

Digitally signed by SAURISH KUMAR AGGARWAL
Date: 2024.11.19 10:56:51
Reason:
Location:


GANDHAR GAS POWER PROJECT
NOTE NO. 44-A TO THE FINANCIAL STATEMENTS

(Amount in ₹)

As at	31-03-2020	31-03-2019
001 Balance sheet	0.00	0.00
002 Freehold land for which conveyancing of the title is awaiting completion of legal formalities	0.00	0.00
003 (a) area (in acres)	3.25	3.25
004 (b) value (in rs.)	873,772.00	873,772.00
005 Right-of-use land for which execution of lease deed is awaiting completion of legal formalities	0.00	0.00
006 (a) area (in acres)	0.00	0.00
007 (b) value (in rs.)	0.00	0.00
008 Right-of-use land acquired on perpetual lease and accordingly not amortised	0.00	0.00
009 (a) area (in acres)	0.00	0.00
010 (b) value (in rs.)	0.00	0.00
011 Land in physical possession of the company which has not been shown in the books pending settlement of price (in acres)	0.00	0.00
012 Deposit with government authorities towards land in possession of the company included in cost of land which is subject to adjust	832,653,800.00	832,653,800.00
013 Land not in possession of the company	0.00	0.00
014 (a) area (in acres)	0.00	0.00
015 (b) value (in rs.)	0.00	0.00
016 Right-of-use buildings pending completion of legal formalities - value (in rs.)	0.00	0.00
017 Estimated amount of contracts remaining to be executed on capital account and not provided for	0.00	0.00
018 Property, plant & equipment	1,183,280,689.00	124,544,635.00
019 Intangible assets	0.00	0.00
020 Details of precommissioning expenditure	0.00	0.00
021 (a) precommissioning expenses	0.00	0.00
022 (b) precommissioning income	0.00	0.00
023 (c) net precommissioning expenditure	0.00	0.00
024 Impact due to change in Accounting policy:-	0.00	0.00
025 (a) Increase in profit/Decrease in depreciation for the year due to change in depreciation on RE assets (Competitive bidding)	0.00	0.00
026 (b) Decrease in profit due to the adjustment in grants recognized consequent to change in policy	0.00	0.00
027	0.00	0.00
028	0.00	0.00
029	0.00	0.00
030	0.00	0.00
031 Exchange rate variation taken to revenue during the year (with -ve sign, if favourable)	-1,274,398.46	-2,291,423.61
045 Exchange rate variation capitalised during the year (with -ve sign, if favourable)	15,126,634.18	73,707,177.00
050 Finance lease	0.00	0.00
051 A) obligations towards minimum lease payments	0.00	0.00
052 Not later than one year	0.00	0.00

Signature valid

Digitally signed by S.M.S. JAMAR 02001941, Date: 2024.11.18 09:24:27
Reason: Location:

GANDHAR GAS POWER PROJECT

NOTE NO. 44-A TO THE FINANCIAL STATEMENTS

(Amount in ₹)

As at	31.03.2020	31.03.2019
175 Previous year figures have been regrouped/rearranged wherever necessary.	0.00	0.00

Signature valid

Digitally signed by SURESH K. MARAICARWAL
Date: 2024.11.19 10:01:11
Reason:
Location:


GANDHAR GAS POWER PROJECT
NOTE NO. 44-B TO THE FS-RPD DISCLOSURE- TRANSACTIONS DURING THE PERIOD
(Amount in ₹)

For the Year ended	31.03.2020	31.03.2019
001 1) Transactions during the year- subsidiaries	0.00	0.00
002 Contracts for works/services for services received by the company	0.00	0.00
003 Contracts for works/services for services provided by the company	0.00	0.00
004 Deputation of employees	0.00	0.00
005 Purchases or sales of goods	0.00	0.00
006 Purchases or sales of property and other assets	0.00	0.00
007 Sub-total	0.00	0.00
008	0.00	0.00
009 Dividend received	0.00	0.00
010 Equity contributions made	0.00	0.00
011 Share application money pending allotment	0.00	0.00
012 Loans granted	0.00	0.00
013 Guarantees received	0.00	0.00
014 Guarantees provided	0.00	0.00
015 Sub-total	0.00	0.00
016	0.00	0.00
017 Transactions during the year- /vs	0.00	0.00
018 Contracts for works/services for services received by the company	54,919,027.30	55,597,735.00
019 Contracts for works/services for services provided by the company	0.00	0.00
020 Deputation of employees	0.00	0.00
021 Purchases or sales of goods	0.00	0.00
022 Purchases or sales of property and other assets	0.00	0.00
023 Sub-total	54,919,027.30	55,597,735.00
024	0.00	0.00
025 Dividend received	0.00	0.00
026 Equity contributions made	0.00	0.00
027 Share application money pending allotment	0.00	0.00
028 Loans granted	0.00	0.00
029 Guarantees received	0.00	0.00
030 Guarantees provided	0.00	0.00
031 Sub-total	0.00	0.00
032 Total	54,919,027.30	55,597,735.00
033 Transactions with post employment benefit plans	0.00	0.00
034 Contributions made during the year	0.00	0.00
035 Compensation to key management personnel	0.00	0.00
036 Short term employee benefits	0.00	0.00
037 Post employment benefits	0.00	0.00
038 Other long term benefits	0.00	0.00
039 Termination benefits	0.00	0.00
040 Share based payments	0.00	0.00
041 Sub-total	0.00	0.00
042 Transactions with the related parties under the	0.00	0.00

Signature valid

Digitally signed by Sandeep Kumar Singh, DN: cn=Sandeep Kumar Singh, o=NTPC, ou=Finance, email=sandeep.kumar.singh@ntpc.co.in, c=IN, 2024.11.15 12:45:27 +05'30'

GANDHAR GAS POWER PROJECT
NOTE NO. 44-B TO THE FS-RPD DISCLOSURE- TRANSACTIONS DURING THE PERIOD
(Amount in ₹)

	For the Year ended	31.03.2020	31.03.2019
control of the same government:			
043	Coal india ltd. And its subsidiaries- purchase of coal	0.00	0.00
044	Singareni coalfields ltd- purchase of coal	0.00	0.00
045	Bhel ltd.	0.00	0.00
046	Purchase of equipment, supply & erection services	0.00	0.00
047	Purchase of spares	802,400.00	0.00
048	Maintenance services	0.00	0.00
049	Sub-total	802,400.00	0.00
050	Gail (i) ltd. Supply of natural gas	1,154,905,072.24	2,379,834,537.38
051	Indt supply of oil products	791,040.00	791,040.00
052	Bpol-supply of natural gas and oil	0.00	0.00
053	Sail-supply of steel and iron products	0.00	0.00
054	Other entities	0.00	0.00
055	Purchase of equipments & erection services	0.00	0.00
056	Purchase of spares	0.00	0.00
057	Maintenance services	210,827.00	92,236.81
058		0.00	0.00
059	Total	1,156,409,339.24	2,380,717,814.17
060	Transaction with other	0.00	0.00
061	Transaction with ntpc education and research society and ntpc foundation	0.00	0.00
062	- transactions during the year	0.00	0.00
063	ADDITIONAL TRANSACTIONS WITH RELATED PARTIES FOR PSU	505,355,564.76	786,786,276.00
064	Compensation to key management personnel (including co secretary/ cmd and non executive directors)	0.00	0.00
065	Short term employee benefits	0.00	0.00
066	Post employment benefits	0.00	0.00
067	Other long term benefits	0.00	0.00
068	Directors sitting fee	0.00	0.00
069	Termination benefits	0.00	0.00
070	Share based payments	0.00	0.00
071	Bank guarantee received from joint venture companies	0.00	0.00
072	Additional Transactions with GAIL	0.00	0.00
073		0.00	0.00
074		0.00	0.00
075		0.00	0.00

Signature valid

Digitally signed by **SANJIV KUMAR AGGARWAL**
Date: 2024.11.19 10:52:11
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 44-C TO THE FS-RPD DISCLOSURE- OUTSTANDING BALANCES

(Amount in ₹)

As at	31.03.2020	31.03.2019
001 Outstanding balance	0.00	0.00
002 Amount recoverable towards loans	0.00	0.00
003 - From Subsidiaries	0.00	0.00
004 - From JVC	0.00	0.00
005 - From KMP	0.00	0.00
006 - From Others	0.00	0.00
007 Sub-total	0.00	0.00
008 Amount recoverable other than loan	0.00	0.00
009 - from subsidiaries	0.00	0.00
010 - from joint ventures	0.00	0.00
011 - from key managerial personnel	0.00	0.00
012 - from post employment benefit plans	0.00	0.00
013 - from others	0.00	0.00
014 Sub-total	0.00	0.00
015 Amount payable	0.00	0.00
016 - from subsidiaries	0.00	0.00
017 - from joint ventures	9,450,627.76	7,329,180.64
018 - from key managerial personnel	0.00	0.00
019 - from post employment benefit plans	0.00	0.00
020 - from others	0.00	0.00
021 Sub-total	9,450,627.76	7,329,180.64
022	0.00	0.00

Signature valid

Digitally signed by SAURISH KUMAR AGGARWAL,
Date: 2024.11.19 10:41:31
Reason:
Location:

GANDHAR GAS POWER PROJECT
BALANCE SHEET

© 2000 Blackwell Science Ltd

Assets		Liabilities and Equity	
	2015	2014	2013
A. Cash and cash equivalents			
001 Cash and cash equivalents	25	25,200,000	25,200,000
002			
003			
004			
005			
006			
007			
008			
009			
010			
011			
012			
013			
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4. Results: ratings & rankings

Samuel

Editor: Dr. J. G. Thompson
 Journal: *Journal of the American Medical Association*
 Volume: 190, No. 1, 1955
 Page: 100-101
 Date: 1/1/55

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<https://doi.org/10.1017/S0007122619000055>

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Date: 2024.11.19 16:42:42
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**GANDHAR GAS POWER PROJECT
STATEMENT OF PROFIT AND LOSS**

(Amount in ₹)

For the Year ended	2020	21.03.2021	21.03.2020
201 Revenue		3.90	3.90
202 Revenue from operations	25	4,803,119,961.27	3,811,881,967.37
203 Other Income	26	20,663,461.81	16,817,027.42
204 Total Revenue		4,823,783,423.08	3,828,698,994.79
205 Expenses		3.90	3.90
206 Fuel including cost of motive coal	601	1,798,263,416.17	1,487,332,332.80
207 Depreciation & amortisation	20	474,897,753.11	417,422,440.31
208 Employee's provision for gratuity		1,000	1.00
209 Financial costs	51	563,228,031.14	462,184,048.33
212 Depreciation and amortisation expenses	52	462,801,438.89	373,471,470.00
213		1.00	1.00
214 Other expenses	102	286,887,861.05	227,699,236.24
215 10% provision charge to reserve		133,891,714.27	209,279,165.94
216 Loss / Loss Reserve transferred to P&L		2.00	2.00
217 Total expenses		4,186,733,516.12	3,133,875,651.29
218 Profit before exceptional items & tax		2,647,049,906.96	2,694,823,343.50
221 Income tax expense		1.00	1.00
224 Profit before tax		2,647,049,906.96	2,694,823,343.50
227 Tax credit		3.90	3.90
228 Dividend		0.00	0.00
229 Dividend tax		1.00	1.00
230		0.00	0.00
231 Total Tax expense		1.00	1.00
232 Profit for the period before regulatory adjustment		2,647,049,906.96	2,694,823,343.50
233 Regulatory adjustment		0.00	0.00
234 Regulatory adjustment - deferred		0.00	0.00
235 Other		0.00	0.00
236 Tax expense Regulatory adjustment		1.00	0.00
237 Regulatory adjustment		0.00	0.00
238 Regulatory adjustment - deferred		0.00	0.00
239 Profit for the period after regulatory adjustment		2,647,049,906.96	2,694,823,343.50
240 Other comprehensive income		0.00	0.00
241 Profit for the period after regulatory adjustment		2,647,049,906.96	2,694,823,343.50
242 Profit for the period after regulatory adjustment		2,647,049,906.96	2,694,823,343.50
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289 Profit for the period after regulatory adjustment		2,647,049,906.96	2,694,823,343.50
290 Profit for the period after regulatory adjustment		2,647,049,906.96	2,694,823,343.50
291 Profit for the period after regulatory adjustment		2,647,049,906.96	2,694,823,343.50
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299 Profit for the period after regulatory adjustment		2,647,049,906.96	2,694,823,343.50
300 Profit for the period after regulatory adjustment		2,647,049,906.96	2,694,823,343.50

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Modified: 26.03.2021 - 12:30:00 Version: 3

Signature

Page 1 of 2

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Digitally signed by SAMEER AGGARWAL
Date: 2024.11.16 11:56:15
Reason:
Location:





**SAMEER GAS POWER PROJECT
OTHER COMPREHENSIVE INCOME**

(Amount in ₹)

	31-03-2021	31-03-2020
001	1.00	1.00
002 Other comprehensive income:	4.00	4.00
010 (A) Items that will not be reclassified to profit or loss	4.00	4.00
018 - Fair value changes on investment in equity instruments at FVOCI (Other comprehensive income)	4.00	4.00
020 Income tax on items that will not be reclassified to profit or loss	0.00	0.00
025 - Fair value changes on financial assets	4,000,000.00	4,000,000.00
030 Income tax on items that will not be reclassified to profit or loss	0.00	0.00
035 - Fair value changes on financial liabilities	0.00	0.00
040 Income tax on items that will not be reclassified to profit or loss	0.00	0.00
045 Income tax on items that will not be reclassified to profit or loss	0.00	0.00
050	0.00	0.00
055	0.00	0.00
060	0.00	0.00
065	0.00	0.00
070	0.00	0.00
075	0.00	0.00
080	0.00	0.00
085	0.00	0.00
090	0.00	0.00
095	0.00	0.00
100	0.00	0.00
105	0.00	0.00
110	0.00	0.00
115	0.00	0.00
120	0.00	0.00
125	0.00	0.00
130	0.00	0.00
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140	0.00	0.00
145	0.00	0.00
150	0.00	0.00
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675	0.00	0.00
680	0.00	0.00
685	0.00	0.00
690	0.00	0.00
695	0.00	0.00
700	0.00	0.00
705	0.00	0.00
710	0.00	0.00
715	0.00	0.00
720	0.00	0.00
725	0.00	0.00
730	0.00	0.00
735	0.00	0.00
740	0.00	0.00
745	0.00	0.00
750	0.00	0.00
755	0.00	0.00
760	0.00	0.00
765	0.00	0.00
770	0.00	0.00
775	0.00	0.00
780	0.00	0.00
785	0.00	0.00
790	0.00	0.00
795	0.00	0.00
800	0.00	0.00
805	0.00	0.00
810	0.00	0.00
815	0.00	0.00
820	0.00	0.00
825	0.00	0.00
830	0.00	0.00
835	0.00	0.00
840	0.00	0.00
845	0.00	0.00
850	0.00	0.00
855	0.00	0.00
860	0.00	0.00
865	0.00	0.00
870	0.00	0.00
875	0.00	0.00
880	0.00	0.00
885	0.00	0.00
890	0.00	0.00
895	0.00	0.00
900	0.00	0.00
905	0.00	0.00
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925	0.00	0.00
930	0.00	0.00
935	0.00	0.00
940	0.00	0.00
945	0.00	0.00
950	0.00	0.00
955	0.00	0.00
960	0.00	0.00
965	0.00	0.00
970	0.00	0.00
975	0.00	0.00
980	0.00	0.00
985	0.00	0.00
990	0.00	0.00
995	0.00	0.00
1000	0.00	0.00

Handwritten signature and stamp of a representative.

Handwritten signature and stamp of KULWINDER SINGH, REGIONAL GENERAL MANAGER, NTPC.

Note forming part of Balance Sheet
Note 2 : Property, Plant And Equipment
Business Area :1021

(Amount in Rupees)

Asset Class	Opening Gross Block As At 01.04.2020	Additions	Deductions/ Adjustments	Closing Gross Block As At 31.03.2021	Opening Depreciation As At 01.04.2020	Additions	Deductions/ Adjustments	Closing Depreciation As At 31.03.2021	Net Block As At 31.03.2021	Net Block As At 31.03.2020
1 TANGIBLE ASSETS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2 Land (including development expenses)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3 Freehold	979005167.04	0.00	5004480.35	962009647.54	0.00	0.00	0.00	0.00	962009647.54	979005167.04
4 Right of Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5 Submergence	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6 Right of use - Coal Bearing Area Land	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7 Roads,bridges, culverts & helpeds	20361010.40	0.00	0.00	20361010.40	19621961.24	1179056.42	0.00	20800740.64	9500495.76	10729329.16
8 Building :-	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9 Freehold	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10 Main plant	94310605.10	0.00	0.00	94310605.10	40430325.71	450709.16	0.00	45219334.87	48822390.33	5390278.36
11 Others	10300861.73	3294016.07	0.00	107102947.79	39407337.84	4672111.11	0.00	64179448.95	42721396.94	44401493.88
12 Right of Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13 Temporary erection	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
14 Water Supply, drainage & sewerage system	90802514.49	1908708.20	0.00	96761222.77	49453191.16	7115284.69	0.00	56568775.85	39192446.62	44249329.63
15 Hydraulic works, barages, dams, tunnels and power channel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16 MGR track and signalling system	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17 Railway siding	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18 Earth dam/reservoir	1026717.65	0.00	30347445.43	38174163.09	1196847.55	312095.38	0.00	1499542.93	36874320.16	629779.10
19 Plant and machinery(including associated civil works) Owned Asset	10793433025.79	843548152.89	(3029458.56)	11435953722.11	4256600016.29	349993486.45	(52700.89)	527584860.85	6210704121.38	6536524299.44

Signature valid

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 DN: cn=204, 1.1.1.1, 1.1.1.1
 Reason:
 Location:



Note forming part of Balance Sheet
Note 2 : Property, Plant And Equipment
Business Area :1021

(Amount in Rupees)

Asset Class	Opening Gross Block As At 01.04.2020	Additions	Deductions/ Adjustments	Closing Gross Block As At 31.03.2021	Opening Depreciation As At 01.04.2020	Additions	Deductions/ Adjustments	Closing Depreciation As At 31.03.2021	Net Block As At 31.03.2021	Net Block As At 31.03.2020
20. Plant and machinery(including associated civil works) -Right of use Asset	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
21. Furniture and fixtures	22587579.56	0.00	0.00	22587579.56	8311646.29	1251138.56	0.00	7368044.85	16269444.85	16269444.85
22. Assets under 5 Km Scheme	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
23. Vehicles including speedboats / helicopter - Owned	94929.54	0.00	0.00	94929.54	38950.04	0.00	0.00	38950.04	55979.50	55979.50
24. Vehicles including speedboats / helicopter - Leased	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25. Office equipment	25000002.52	440575.00	0.00	25440577.52	12620390.84	1972532.85	0.00	15592923.69	10100744.33	11834721.69
26. EDP, WP machines and telecom equipment	20658571.42	754000.00	(506752.57)	20805818.85	13530614.84	2854452.96	(606752.57)	17816310.23	2568503.52	6128956.88
27. Construction equipments	218120.09	3548359.86	0.00	3762479.95	22162.19	37036.22	0.00	60798.41	3701881.54	140957.90
28. Electrical installations	23037943.18	331622.00	(541377.00)	23428188.18	4055940.29	2431571.10	0.00	6487511.39	16940776.79	16991904.89
29. Communication equipments	6375401.38	397733.00	0.00	6773134.38	2891927.18	449016.12	0.00	3340943.30	3523091.16	3574374.28
30. Hospital equipments	1063134.34	326754.00	0.00	1389888.34	280867.43	82090.70	0.00	475948.13	1220840.17	974248.87
31. Laboratory and workshop equipments	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
32. Capital expenditure on assets not owned by the Company	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
33. Assets of Government	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Signature valid

Digitally signed by SAMEER KUMAR AGGARWAL
 Date: 2021.05.05 10:52:14 +05'30'
 Reason:
 Location:



Note forming part of Balance Sheet
 Note 2 : Property, Plant And Equipment
 Business Area :1021

(Amount in Rupees)

Asset Class	Opening Gross Block As At 01.04.2020	Additions	Deductions/ Adjustments	Closing Gross Block As At 31.03.2021	Opening Depreciation As At 01.04.2020	Additions	Deductions/ Adjustments	Closing Depreciation As At 31.03.2021	Net Block As At 31.03.2021	Net Block As At 31.03.2020
34 Less: Grants from Government	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
35 Less: Recoverable from GOI	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
36 Assets for ash utilisation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
37 (Less):- Adjusted from fly ash utilisation reserve fund	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
38 Site Restoration Cost	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
39 Mining Properties	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Grand Total (Tangible)	12196450526.13	857200121.10	25178214.36	12888828391.87	4470064178.85	89574543.64	8550456.48	5466009265.03	7322819487.73	7726356353.73
Grand Total Prev Year (Tangible)	11754103606.73	317726093.09	124098628.38	12196450526.13	3826289535.79	945633437.00	1180813.94	4470064178.85	7726356347.29	8227896437.38

Signature valid

Digitally signed by SANJEEV KUMAR AGGARWAL
 Date: 2024.11.12 15:23:11
 Reason:
 Location:



Note forming part of Balance Sheet
 Note 2 : Property, Plant And Equipment
 Business Area :1021

(Amount in Rupees)

Details of Adjustments of Gross Block and Depreciation/Amortization				
Particulars	Gross Block		Depreciation/Amortization	
	Tangible As At: 31.03.2021	Tangible As At: 31.03.2020	Tangible As At: 31.03.2021	Tangible As At: 31.03.2020
Disposal of assets	(480081.46)	(1210843.56)	(480081.46)	(1088913.49)
Retirement of assets	(2931328.49)	(2001679.53)	(52700.89)	(670183.70)
Cost adjustments	38716398.40	127612188.53	0.00	0.00
Assets capitalised with retrospective effect / Write back of excess capitalisation	0.00	0.00	0.00	0.00
Depreciation on construction equipment capitalised as EDC	0.00	0.00	0.00	0.00
Prior Period Depreciation due to Assets capitalised with retrospective effect / Write back of excess capitalisation	0.00	0.00	0.00	0.00
Special Depreciation (As per New Policy)	0.00	0.00	0.00	0.00
Transfer in /out because of Inter Unit transfers	(126676.11)	(41239.00)	(126676.11)	(49516.75)
Others	0.00	0.00	0.00	0.00
TOTAL	35178314.34	124558626.35	(659458.46)	(1608613.94)

Note - Additions during the year includes capital expenditure towards CSR (in Rs.) : 0.00

Signature valid

Digitally signed by SANJEEV KUMAR AGGARWAL
 Date: 2024.11.12 15:53:51
 Reason:
 Location:



(Amount in Rupees)

Note forming part of Balance Sheet

Note 3: Capital-Work-in-Progress

Business Area: GANDHAR GAS POWER PROJECT

Sl No	Asset Class	As At 01.04.2020	Addition	Deduction/ Adjustment	Carried Forward	As At 31.03.2021
1	2	3	4	5	6	7
1	CAPITAL WORK-IN-PROGRESS					
2	Development of land		2245732.88	2091547.69		4336790.29
3	Roads, bridges, culverts & footpaths					
4	Piling and foundation					
5	Buildings					
6	Main plant					
7	Others		3254016.05		3254016.05	
8	Temporary erection					
9	Water supply, drainage and sewerage system		1958708.28		1958708.28	
10	Hydraulic works, barges, dams, tunnels and power channel					
11	MDR track and signaling system					
12	Railway siding					
13	Earth dam reservoir	25036948.08	11311405.24	(36347445.41)		
14	Plant and equipment	7349458.00	535506460.61	(4854232.61)	66328431.00	471893254.40
15	Furniture and fixtures		1947689.00	(1947689.00)		
16	Vehicles					
17	Office equipment					
18	EDP/WP machines & system equipment					
19	Construction equipments					
20	Electrical installations					
21	Communication equipments					
22	Hospital equipments					
23	Laboratory and workshop equipments					
24	Assets under 5km Scheme of the GOI					
25	Capex expenditure on assets not owned by the company					
26	Expenditure towards development of coal mines					
27	Survey Investigation, Consultancy & Supervision Chg					
28	Difference in exchange on foreign currency loans					

Signature valid

Digitally signed by SANJEEV KUMAR AGGARWAL
 Date: 2024.11.12 10:53:51
 Reason:
 Location:



(Amount in Rupees)

Note forming part of Balance Sheet

Note 3: Capital-Work-in-Progress

Business Area: GANDHAR GAS POWER PROJECT

Sl No	Asset Class	As At 01.04.2020	Addition	Deduction/ Adjustment	Carried Forward	As At 31.03.2021
	1	2	3	4	5	6
29	Expenditure towards acquisition of forest land					
30	(Pre-commissioning) expenses over)					
31	Expenses/Advance-offices related Project					
32	Expenditure During Construction Period over)		3667155.63	747580.70		4314736.33
33	LESS : Allocated to related works					
34	LESS : Provision for Unseparable works					
35	Construction stores (At Cost)					
36	Steel					
37	Cement					
38	Others	4354042.00	328872.00	(4342124.00)		338901.00
39	Sub-total	4354042.00	328872.00	(4342124.00)		338901.00
40	LESS : Provision for shortages					
41	Sub-total	4354042.00	328872.00	(4342124.00)		338901.00
42	Total CWP	36739540.07	559178140.58	(43453862.70)	71591155.06	440673862.01
43						
44						
45	PREVIOUS YEAR TOTAL	368573147.07	102252174.15	(16533892.80)	54333684.08	36739540.07

Note:- Additions during the year includes capital expenditure towards CSR (in Rs.) :

0.00

Signature valid

Digitally signed by SANJEEV KUMAR AGGARWAL
 Date: 2024.11.12 15:53:51
 Reason:
 Location:



Note forming part of Balance Sheet
Note-4 Non Current Assets- Intangible Assets
Business Area :1021

(Amount in Rupees)

Asset Class	Opening Gross Block As At 01.04.2020	Additions	Deductions/ Adjustments	Closing Gross Block As At 31.03.2021	Opening Depreciation As At 01.04.2020	Additions	Deductions/ Adjustments	Closing Depreciation As At 31.03.2021	Net Block As At 31.03.2021	Net Block As At 31.03.2020
INTANGIBLE ASSETS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1. Right to Use- Land	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2. -Others	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3. -Software	27370.00	74580.00	0.00	103950.00	27370.00	13283.34	0.00	40653.34	63296.66	0.00
Grand Total (Intangible)	27370.00	74580.00	0.00	103950.00	27370.00	13283.34	0.00	40653.34	63296.66	0.00
Grand Total - Prev Year (Intangible)	27370.00	0.00	0.00	27370.00	27370.00	0.00	0.00	27370.00	0.00	0.00

Signature valid

Digitally signed by SANJEEV KUMAR AGGARWAL
 Date: 2024.11.12 15:23:11
 Reason:
 Location:



(Amount in Rupees)

Note forming part of Balance Sheet
Note-4 Non Current Assets- Intangible Assets
Business Area :1021

Details of Adjustments of Gross Block and Depreciation/Amortization				
Particulars	Gross Block		Depreciation/Amortization	
	InTangible As At: 31.03.2021	InTangible As At: 31.03.2020	InTangible As At: 31.03.2021	InTangible As At: 31.03.2020
Disposal of assets	0.00	0.00	0.00	0.00
Retirement of assets	0.00	0.00	0.00	0.00
Cost adjustments	0.00	0.00	0.00	0.00
Assets capitalised with retrospective effect / Write back of excess capitalisation	0.00	0.00	0.00	0.00
Depreciation on construction equipment capitalised as EDC	0.00	0.00	0.00	0.00
Prior Period Depreciation due to Assets capitalised with retrospective effect / Write back of excess capitalisation	0.00	0.00	0.00	0.00
Special Depreciation (As per New Policy)	0.00	0.00	0.00	0.00
Transfer in /out because of Inter Unit transfers	0.00	0.00	0.00	0.00
Others	0.00	0.00	0.00	0.00
TOTAL	0.00	0.00	0.00	0.00

Note - Additions during the year includes capital expenditure towards CSR (in Rs.) : 0.00

Signature valid

Digitally signed by SANJEEV KUMAR AGGARWAL
 Date: 2024.11.12 15:23:51
 Reason:
 Location:



Note forming part of Balance Sheet
Note 5: Intangible Assets under Development
Business Area: GANDHAR GAS POWER PROJECT

(Amount in Rupees)

Sl No	Asset Class	As At 01.04.2020	Addition	Deduction/ Adjustment	Carried Forward	As At 31.03.2021
	1	2	3	4	5	6
1	INTANGIBLE ASSETS UNDER DEVELOPMENT					
2	Software					
3	Right to use Others:					
4	Exploration and Evaluation Expenditure - Cost Mre					
5	Exploratory wells-in-progress					
6	Less: Provision for exploratory wells-in-progress					
7	Total					
8	PREVIOUS YEAR TOTAL:					

Note:- Additions during the year includes capital expenditure towards CSR (in Rs.) : 0.00

Signature valid

Digitally signed by SANJEEV KUMAR AGGARWAL
Date: 2024.11.12 15:23:11
Reason:
Location:



GANDHAR GAS POWER PROJECT
NOTE NO. 6 TO THE FS-NCA-INVESTMENTS IN SUBSIDIARIES & JOINT VENTURES
(Amount in ₹)

As at	No. of shares	Face value	31.03.2021	31.03.2020
001 NON CURRENT INVESTMENTS- Investments in subsidiaries and joint ventures			0.00	0.00
012 Equity Instruments - Unquoted (fully paid up unless otherwise stated, at cost)			0.00	0.00
013 Subsidiary Companies			0.00	0.00
014 Patnati Vidyut Utpadan Nigam Ltd.			0.00	0.00
015 NTPC Electric Supply Company Ltd.			0.00	0.00
016 NTPC Vidyut Mysore Nigam Ltd.			0.00	0.00
017 Nabinagar Power Generating Company Ltd.			0.00	0.00
018 Kanti Bijlee Utpadan Nigam Ltd.			0.00	0.00
019 Bhartiya Rail Bijlee Company Ltd.			0.00	0.00
020 NTPC Mining Ltd (NML)			0.00	0.00
021 THDC India Ltd.			0.00	0.00
022 NEEPCO LTD.			0.00	0.00
023 NTPC EDMC Waste Solutions Pvt Ltd.			0.00	0.00
024 NTPC Renewables Energy Ltd.			0.00	0.00
025 Ratnagiri Gas & Power Pvt. Limited (RGPPs)			0.00	0.00
026			0.00	0.00
027			0.00	0.00
028			0.00	0.00
029			0.00	0.00
030 Sub Total			0.00	0.00
035 Joint Venture Companies			0.00	0.00
036 Utility Powertech Ltd.			0.00	0.00
037 NTPC GE Power Services Pvt.Ltd.			0.00	0.00
038 NTPC-SAIL Power Company Ltd.			0.00	0.00
039 NTPC-Tatkal Nandu Energy Company Ltd.			0.00	0.00

Signature valid

Digitally signed by NTPC Ltd., Date: 2024.11.18 11:18:51, Reason: Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 6 TO THE FS-NCA-INVESTMENTS IN SUBSIDIARIES & JOINT VENTURES
(Amount in ₹)

As at	No. of shares	Face value	31.03.2021	31.03.2020
060	Ratnagiri Gas & Power Pvt. Limited (RGPL)		0.00	0.00
061	Aravali Power Company Private Ltd.		0.00	0.00
062			0.00	0.00
063	NTPC BHEL Power Projects Private Ltd.		0.00	0.00
064	Mejia Uja Nigam Private Limited		0.00	0.00
065	BE-NTPC Energy Systems Ltd.		0.00	0.00
066			0.00	0.00
067	Nabinagar Power Generating Company Ltd.		0.00	0.00
068	Transformer and Electrical Kerala Ltd.		0.00	0.00
069	National High Power Test Laboratory Private Ltd.		0.00	0.00
070			0.00	0.00
071	CIL NTPC Uja Private Ltd.		0.00	0.00
072	Anushakti Vidyut Nigam Ltd.		0.00	0.00
073	Energy Efficiency Services Ltd.		0.00	0.00
074			0.00	0.00
075	Tinnamalai Power Company Ltd.		0.00	0.00
076	Bangladesh-India Friendship Power Company (Pvt.) Ltd.		0.00	0.00
077	Hindustan Uranium & Rawayan Limited		0.00	0.00
078	Konkan LNG Ltd.		0.00	0.00
079			0.00	0.00
081	Sub Total		0.00	0.00
109	Aggregate amount of impairment in the value of investments		0.00	0.00
110	Total (net of impairment) of JV		0.00	0.00
111	Gross Total of Investments		0.00	0.00
134	Total		0.00	0.00
135	Details of Investments			

Signature valid

Digitally signed by SURESH K. MAR 022019, Date: 2024.11.19 11:19:11, Reason: Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 6 TO THE FS-NCA-INVESTMENTS IN SUBSIDIARIES & JOINT VENTURES
(Amount in ₹)

	As at	No. of shares	Face value	31.03.2021	31.03.2020
138	Aggregate amount of Unquoted Investments			0.00	0.00
141				0.00	0.00
142				0.00	0.00
143				0.00	0.00
144				0.00	0.00
145				0.00	0.00
153	Valuation of Investments as per Note 1.			0.00	0.00
154				0.00	0.00
202				0.00	0.00
233				0.00	0.00

Signature valid

Digitally signed by **SANDEEP KUMAR AGGARWAL**,
Date: 2024.11.19 10:00:52
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 7 TO THE FS-NCA-INVESTMENTS
(Amount in ₹)

	As at	No. of shares	Face value	31.03.2021	31.03.2020
001	Non-current financial assets (investments)			0.00	0.00
006	Long Term - Trade			0.00	0.00
007	Equity Instruments (fully paid up-unless otherwise stated)			0.00	0.00
008	Quoted			0.00	0.00
009	Joint Venture Companies			0.00	0.00
010	PTC India Ltd.			0.00	0.00
070	International Coal Ventures Private Ltd.			0.00	0.00
075	BF-NTPC Energy Systems Ltd.			0.00	0.00
098				0.00	0.00
110	Cooperative Societies			0.00	0.00
111	Sub Total			0.00	0.00
112	Aggregate amount of impairment in the value of investments			0.00	0.00
115	Total			0.00	0.00
120				0.00	0.00
146	NTPC Employees Consumers and Thrift Co-operative Society Ltd. Korba			0.00	0.00
147	NTPC Employees Consumers and Thrift Co-operative Society Ltd. RSTPP			0.00	0.00
148	NTPC Employees Consumers Cooperative Society Ltd. Farakka			0.00	0.00
149	NTPC Employees Consumers Cooperative Society Ltd. Vindhyachal			0.00	0.00
150	NTPC Employees Consumers Cooperative Society Ltd. And			0.00	0.00
151	NTPC Employees Consumers Cooperative Society Ltd. Kawai			0.00	0.00
152	NTPC Employees Consumers Cooperative Society Ltd. Naniha			0.00	0.00

Signature valid

Digitally signed by **SANJEEV KUMAR AGGARWAL**
Date: 2024.11.19 10:51:11
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 6 TO THE FS-NCA-TRADE RECEIVABLES
(Amount in ₹)

As at	31.03.2021	31.03.2020
001 Non-current financial assets - Trade receivables	0.00	0.00
002 Unsecured, considered good	0.00	0.00
003 Credit impaired	0.00	0.00
004	0.00	0.00
005	0.00	0.00
006 Total	0.00	0.00

Signature valid

Digitally signed by **SANJEEV KUMAR AGGARWAL**
Date: 2024.11.19 10:01:22
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 9 TO THE FS-NCA-LOANS

(Amount in ₹)

As at	31.03.2021	31.03.2020
056 Total	0.00	0.00

Signature valid

Digitally signed by SAHIL KUMAR AGGARWAL,
 Date: 2024.11.19 10:01:28
 Reason:
 Location:



GANDHAR GAS POWER PROJECT
NOTE NO. 16 TO THE FS-NCA-OTHER FINANCIAL ASSETS

(Amount in ₹)

As at	31.03.2021	31.03.2020
001 Other Financial Assets (non current)	0.00	0.00
002	0.00	0.00
003 Share application money pending allotment in (Subsidiary Companies) :	0.00	0.00
004 NTPC Electric Supply Company Ltd.	0.00	0.00
005 NTPC Vidyut Vyapar Nigam Ltd.	0.00	0.00
006 Nabinagar Power Generating Company Ltd.	0.00	0.00
007 Kanti Bijlee Utpadan Nigam Ltd.	0.00	0.00
008 Bhartiya Rail Bijlee Company Ltd.	0.00	0.00
009 Patratu Vidyut Utpadan Nigam Ltd.	0.00	0.00
010 NTPC Mining Limited	0.00	0.00
011 THDC Ltd.	0.00	0.00
012 NEEPCO Ltd.	0.00	0.00
013	0.00	0.00
014 Total	0.00	0.00
015 Share application money pending allotment (Joint Venture)	0.00	0.00
016 Jolly Powertech Ltd.	0.00	0.00
017 NTPC GE Power Services Pvt.Ltd.	0.00	0.00
018 NTPC-SAIL Power Company Ltd.	0.00	0.00
019 NTPC-Tamil Nadu Energy Company Ltd.	0.00	0.00
020 Ratnagiri Gas & Power Private Ltd.	0.00	0.00
021 Aravali Power Company Private Ltd.	0.00	0.00
022	0.00	0.00
023 NTPC BHEL Power Projects Private Ltd.	0.00	0.00
024 Meja Urja Nigam Private Limited	0.00	0.00
025 BF-NTPC Energy Systems Ltd.	0.00	0.00
026 Anushakti Vidyut Nigam Ltd.	0.00	0.00
027 Nabinagar Power Generating Company Ltd.	0.00	0.00
028 Energy Efficiency Services Ltd.	0.00	0.00
029 National High Power Test Laboratory Private Ltd.	0.00	0.00
030	0.00	0.00
031 CIL NTPC Urja Private Ltd.	0.00	0.00
032 Trincomalee Power Company Ltd.	0.00	0.00
033 Hindustan Urvarak & Rasayan Limited	0.00	0.00
034 Bangladesh-India Friendship Power Company Private Ltd.	0.00	0.00
035 Sub Total	0.00	0.00
036	0.00	0.00
037 Claims Recoverable	0.00	0.00
038 Finance Lease Recoverable	0.00	0.00
039 Mine Closure Deposit	0.00	0.00
041 Total	0.00	0.00

Signature valid

Digitally signed by SURESH KUMAR AGGARWAL,
Date: 2024.11.19 10:51:51
Reason:
Location:

GANDHAR GAS POWER PROJECT

NOTE NO. 11 TO THE FS-NCA-OTHER NON-CURRENT ASSETS

(Amount in ₹)

As at	31-03-2021	31-03-2020
001 Other Non-current Assets	0.00	0.00
002	0.00	0.00
003 CAPITAL ADVANCES	0.00	0.00
004 Secured	0.00	0.00
005 Unsecured	0.00	0.00
006 Covered by Bank Guarantee	66,977,650.00	0.00
007 Others	0.00	4,053,000.00
008 Considered doubtful	0.00	0.00
009 Less: Allowance for bad & doubtful advances	0.00	0.00
010 Sub-Total	66,977,650.00	4,053,000.00
011	0.00	0.00
012 Advances other than capital advances	0.00	0.00
013 Security deposits	42,178,150.00	42,178,150.00
019 Advances to Related parties	0.00	0.00
022 Advances to Contractors & Suppliers	0.00	0.00
023 Secured	0.00	0.00
024 Unsecured	0.00	0.00
025 Considered Doubtful	0.00	0.00
026 Less: Allowance for bad & doubtful advances	0.00	0.00
027 Sub Total	42,178,150.00	42,178,150.00
028 Receivable from MCP Escrow A/c	0.00	0.00
039 Advance tax & tax deducted at source	1,485,891.88	512,304.00
040 Less:- Provision for current tax	0.00	0.00
041	0.00	0.00
042 Sub Total	1,485,891.88	512,304.00
043 Deferred Payroll Expenses (Secured)	6,347,167.44	3,559,211.36
044 Deferred Payroll Expenses (Unsecured)	2,695,365.61	1,373,435.92
045 Sub Total	9,042,533.05	4,932,647.28
046 Deferred Foreign Currency Fluctuation Asset	27,675,000.00	30,175,000.00
048 Total	147,970,224.73	87,849,405.78
049	0.00	0.00
050	0.00	0.00
061 Advances include amount due from the following Private Companies in which Directors of the Company are also Directors in such Companies	0.00	0.00
063	0.00	0.00
064 NTPC GE Power Services Pvt Ltd.	0.00	0.00
065	0.00	0.00
066 Rainogin Gas & Power Private Ltd.	0.00	0.00
067 Aravali Power Company Private Ltd.	0.00	0.00
068 NTPC-SCCL Global Ventures Private Ltd.	0.00	0.00
069 NTPC BHEL Power Projects Private Ltd.	0.00	0.00
070 Mega Urja Nigam Private Limited	0.00	0.00
071 Nabinagar Power Generating Company Ltd.	0.00	0.00
072 National High Power Test Laboratory Private Ltd.	0.00	0.00
074 CIL NTPC Urja Private Ltd.	0.00	0.00
076	0.00	0.00

Signature valid

Digitally signed by Sanku Kumar Singh
Date: 2021.05.05 09:43:37
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 11 TO THE FS-NCA-OTHER NON-CURRENT ASSETS
(Amount in ₹)

As at	31.03.2021	31.03.2020
077 Related Party (Adv)	0.00	0.00
078 Key Management personnel	0.00	0.00
079 Subsidiary companies	0.00	0.00
080 Joint Venture companies	0.00	0.00
081 Contractors	0.00	0.00
082 Others	0.00	0.00
084	0.00	0.00
085 Total	0.00	0.00

Signature valid

Digitally signed by SAMIR AGGARWAL, Date: 2024.11.19 14:05:17
Reason:
Location:

GANDHAR GAS POWER PROJECT

NOTE NO. 12 TO THE FS-CA-INVENTORIES

(Amount in ₹.)

As at	31.03.2021	31.03.2020
001 INVENTORIES	0.00	0.00
002	0.00	0.00
003 Coal	0.00	0.00
004 Fuel oil	0.00	0.00
005 Naptha	0.00	0.00
006 Stores and spares	467,803,941.82	451,895,963.01
007 Chemicals & consumables	22,785,335.15	19,520,356.63
008 Loose tools	6,073,044.92	2,504,248.35
009 Steel Scrap	2,796.48	0.00
010 Others*	37,954,622.45	31,587,827.73
011 Sub Total	534,659,740.82	505,388,396.92
012 Less: Provision for shortages	20,139.71	29,378.78
013 Less: Provision for obsolete/ unservicable/diminution in value of surplus inventory	19,851,108.10	20,120,444.46
014	0.00	0.00
015 Total	514,788,493.01	485,158,573.68
016 Inventories include material in transit	0.00	0.00
017 Coal	0.00	0.00
018 Fuel oil	0.00	0.00
019 Naptha	0.00	0.00
020 Stores and spares	351,308.52	2,325,480.53
021 Chemicals & consumables	0.00	0.00
022 Loose tools	0.00	0.00
023 Others	0.00	0.00
024	0.00	0.00
025 Inventory items other than steel scrap have been valued considering Note 1.	0.00	0.00

Signature valid

Digitally signed by SURESH K. MARAGAPPA,
Date: 2024.11.19 14:59:37
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 13 TO THE FS-CA-INVESTMENTS
(Amount in ₹)

	As at	No. of shares	Face value	31.03.2021	31.03.2020
001	CURRENT INVESTMENTS			0.00	0.00
002	(Valuation as per Note 1)			0.00	0.00
003				0.00	0.00
033	Investment in Mutual Funds (Details as under)			0.00	0.00
034	SBI-Magnum Insta Cash Fund-DOR			0.00	0.00
035	SBI Premier Liquid Fund Super-IP-DOR			0.00	0.00
036	SBI-SHF Ultra Short Term Fund-IP-DOR			0.00	0.00
037	UTI Money Market- IP-Direct-Growth			0.00	0.00
038	IDBI-Liquid plan- Direct-Growth			0.00	0.00
039	Canara Robeco Liquid Fund Super-IP-DOR			0.00	0.00
040	Canara Robeco Treasury Advantage Fund Super-IP-DOR			0.00	0.00
041	IDBI Liquid Fund-DOR			0.00	0.00
042	SBI Premier Liquid fund-Direct DOR (Ash Fund)			0.00	0.00
043	UTI Liquid CashPlan - IP - DOR (Ash Funds)			0.00	0.00
044	IDBI Liquid Fund - DOR - (Ash Funds)			0.00	0.00
045	Baroda Liquid Fund - Direct - Growth			0.00	0.00
046	Sub Total			0.00	0.00
047				0.00	0.00
052	Unquoted Investments			0.00	0.00
054				0.00	0.00
066	TOTAL			0.00	0.00
067				0.00	0.00

Signature valid

Digitally signed by SURESH K. MARAGADHVAL
Date: 2024.11.19 11:19:17
Reason:
Location:


GANDHAR GAS POWER PROJECT
NOTE NO. 14 TO THE FS-CA-TRADE RECEIVABLES
(Amount in ₹)

As at	31-03-2021	31-03-2020
001 TRADE RECEIVABLES (current)*	0.00	0.00
002	0.00	0.00
003 Secured-Considered Good	0.00	0.00
004 Unsecured , considered good	15,179,168.73	43,865,494.45
005 Credit impaired	0.00	0.00
006 Sub-Total	15,179,168.73	43,865,494.45
007 Total	15,179,168.73	43,865,494.45
008 Less: Allowance for credit impaired receivables	0.00	0.00
009 Total	15,179,168.73	43,865,494.45
010 Less: Discom Clearing	0.00	0.00
012 Grand Total	15,179,168.73	43,865,494.45
013 * After adjustment for Unbilled Revenue	0.00	0.00
014 Long-term trade receivables	0.00	0.00
015 TCS Clearing	0.00	0.00
016 Discom Clearing	0.00	0.00

Signature valid

Digitally signed by SURESH K. MARAGAPPA,
Date: 2024.11.19 10:51:21
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 15 TO THE FS-CA-CASH AND CASH EQUIVALENTS
(Amount in ₹)

As at	31.03.2021	31.03.2020
001 CASH & BANK BALANCES	0.00	0.00
002 Cash & Cash Equivalents	0.00	0.00
003 Balances with Banks	1,351,504.40	385,136.55
004 Cheques & Drafts on hand	0.00	0.00
005 Cash on hand	0.00	0.00
006 Others (stamps in hand)	40,661.00	40,661.00
007 Bank deposits with original maturity upto three months	0.00	0.00
008 Balances with RBI	0.00	0.00
009	0.00	0.00
010 Total	1,392,165.40	425,797.55

Signature valid

Digitally signed by **SANJIV KUMAR AGGARWAL**
Date: 2024.11.19 10:57:21
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 16 TO THE FS-CA-BANK BALANCES OTHER THAN CASH AND CASH EQUIVALENTS (Amount in ₹)

As at	31-03-2021	31-03-2020
001 Other Bank Balances	0.00	0.00
002 Deposits with original maturity of more than three months but not more than twelve months	0.00	0.00
003 Earmarked balances with banks*	0.00	0.00
004 SubTotal	0.00	0.00
005 Interest accrued on deposits	0.00	0.00
006	0.00	0.00
007 Total	0.00	0.00
008	0.00	0.00
009 Earmarked balances with banks consist of :	0.00	0.00
010 Unpaid dividend account balance	0.00	0.00
011 Towards public deposit repayment reserve	0.00	0.00
012 Towards redemption of bonds due for repayment within one year	0.00	0.00
013 Security with Government/other authorities	0.00	0.00
014 Unpaid refund/interest account balance - Tax free bonds/ Bonus Debentures	0.00	0.00
015 Earmarked for RGOVY/DOUGJY/SAUBHAGYA Fund	0.00	0.00
016 Earmarked for Flyash Utilisation Reserve Fund	0.00	0.00
017 Deposits with original maturity upto three months as per court orders	0.00	0.00
018 Payment Security Scheme of MNRE- NSM (NTPC)	0.00	0.00
019 Payment Security Scheme of MNRE- NSM (NVVN)	0.00	0.00
020 Enforcement Directorate of Gold Plums(NVVN)	0.00	0.00
021 Bank guarantee Fund of MNRE (NVVN)	0.00	0.00
022 Others	0.00	0.00
023	0.00	0.00
024	0.00	0.00
025	0.00	0.00
026 Sub-total	0.00	0.00
030 Total	0.00	0.00
031	0.00	0.00
032 Bank deposits with original maturity of less than three months- other than earmarked	0.00	0.00
033 Bank deposits with original maturity of more than three months but not more than twelve months- other than earmarked	0.00	0.00
034 Earmarked bank balances (current account)	0.00	0.00

Signature valid

Digitally signed by SURESH KUMAR AGGARWAL,
Date: 2024.11.19 09:59:43
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 17 TO THE FS-CA-LOANS

(Amount in ₹)

As at	31-03-2021	31-03-2020
001 Current financial assets - Loans	0.00	0.00
002 Loans (current)-including interest accrued	0.00	0.00
004 Related Parties	0.00	0.00
005 Secured	0.00	0.00
006 Un-Secured	0.00	0.00
007 With significant increase in Credit Risk	0.00	0.00
008 Credit impaired	0.00	0.00
009	0.00	0.00
010 Employees	0.00	0.00
011 Secured	5,285,341.89	6,224,889.37
012 Unsecured	11,708,200.52	9,312,340.27
013 With significant increase in Credit Risk	0.00	0.00
014 Credit impaired	0.00	0.00
015 Less : Employee Loans Discounting	0.00	0.00
016 Loan to State Government in settlement of dues from customers (Unsecured)	0.00	0.00
017	0.00	0.00
018 Others	0.00	0.00
019 Secured	0.00	0.00
020 Unsecured	0.00	0.00
021 With significant increase in Credit Risk	0.00	0.00
022 Credit impaired	0.00	0.00
023	0.00	0.00
024 Less: Allowance for credit impaired loans	0.00	0.00
025 Total (Loans)	17,993,544.21	15,537,229.64
026	0.00	0.00
027 Due from Directors and Officers of the Company	0.00	0.00
028 Directors	0.00	0.00
029 Officers	0.00	0.00
030	0.00	0.00
031 Loans to related parties include:	0.00	0.00
032 i)Key management personnel	0.00	0.00
033 ii)Subsidiary companies	0.00	0.00
034 KBUNL	0.00	0.00
035 RGPPL	0.00	0.00
036 NVVN	0.00	0.00
037 iii)Joint Venture companies	0.00	0.00
038 iv)Others	0.00	0.00
039	0.00	0.00
059 RPD	0.00	0.00
060 i)Key management personnel	0.00	0.00
061 ii)Subsidiary companies	0.00	0.00
062 iii)Joint Venture companies	0.00	0.00
063 iv)Others	0.00	0.00
064	0.00	0.00
065 Total	0.00	0.00

Signature valid

Digitally signed by SANKU JAIN, DN: cn=SANKU JAIN, o=NTPC, ou=Finance, email=sanku.jain@ntpc.co.in, c=IN, Date: 2021.05.05 09:59:46 +05'30', Reason: I am the author of this digital signature.

GANDHAR GAS POWER PROJECT

NOTE NO. 18 TO THE FS-CA-OTHER FINANCIAL ASSETS

(Amount in ₹)

As at	31-03-2021	31-03-2020
001 Other Financial Assets (current)	0.00	0.00
002	0.00	0.00
003 ADVANCES	0.00	0.00
004	0.00	0.00
005 Related Parties	0.00	0.00
006 Secured	0.00	0.00
007 Un-Secured	-30,600.84	-30,600.84
008 Considered doubtful	0.00	0.00
009	0.00	0.00
010 Employees	0.00	0.00
012 Unsecured	539,603.00	1,112,469.00
013 Considered Doubtful	0.00	0.00
014	0.00	0.00
020 Others	0.00	0.00
021 Secured	0.00	0.00
022 Unsecured	0.00	0.00
023 Considered Doubtful	0.00	0.00
024	0.00	0.00
025 Less: Allowance for bad & doubtful advances	0.00	0.00
026	0.00	0.00
033 Total (Advances)	539,602.16	1,112,469.00
044	0.00	0.00
045 Claims Recoverable	0.00	0.00
046 Secured	0.00	0.00
047 Unsecured, considered good	0.00	0.00
048 Considered Doubtful	0.00	0.00
049 Less:- Allowance for doubtful claims	0.00	0.00
050 Others-Claims Recoverable	0.00	0.00
051	0.00	0.00
052 Unbilled Revenue	0.00	0.00
053 Hedging cost recoverable from beneficiaries	0.00	0.00
054 Derivative MTM Asset	0.00	0.00
055 Finance Lease Receivable	0.00	0.00
056 Mine Closure Deposit	0.00	0.00
057 Other Accrued Income	0.00	0.00
058 Secured/Considered Good	0.00	0.00
059 Unsecured, considered good	0.00	56,747.06
060 Credit impaired	0.00	0.00
061 Sub-Total	0.00	56,747.06
062 Less: Allowance for credit impaired receivables	0.00	0.00
063 Total	0.00	0.00
064	0.00	0.00
065 Others*	0.00	0.00
066 Total	539,602.16	1,169,216.06
067 * Other include amount recoverable from contractors and other parties towards hire charges, rent/electricity etc.	0.00	0.00

Signature valid

Digitally signed by SAMIR KUMAR AGGARWAL
Date: 2024.11.19 11:19:19
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 18 TO THE FS-CA-OTHER FINANCIAL ASSETS
(Amount in ₹)

As at	31-03-2021	31-03-2020
068 Advances to related parties include:	0.00	0.00
069 i)Key management personnel	0.00	0.00
070 ii)Subsidiary companies	0.00	0.00
071 iii)Joint Venture companies	0.00	0.00
072 iv)Contractors	0.00	0.00
073 v)Others	0.00	0.00
074	0.00	0.00
075 Advances include amount due from the following Private Companies in which Directors of the Company are also Directors in such Companies	0.00	0.00
076	0.00	0.00
077	0.00	0.00
078 NTPC GE Power Services Pvt.Ltd.	0.00	0.00
079 Ratnagiri Gas & Power Private Ltd.	0.00	0.00
080 Arzwal Power Company Private Ltd.	0.00	0.00
081 NTPC-SCCL Global Ventures Private Ltd.	0.00	0.00
082 NTPC BHEL Power Projects Private Ltd.	0.00	0.00
083 Meja Urja Nigam Private Limited	0.00	0.00
084 Nabnagar Power Generating Company Ltd.	0.00	0.00
085 National High Power Test Laboratory Private Ltd.	0.00	0.00
086 International Coal Ventures Private Ltd.	0.00	0.00
087 CIL NTPC Urja Private Ltd.	0.00	0.00
088 Bangladesh-India Friendship Power Co. Pvt.Ltd.	0.00	0.00
090 TCS Clearing	0.00	0.00
091 Related Party (Adv)- Employee	0.00	0.00
092 Related Party (Adv)- Subsidiaries	0.00	0.00
093 Related Party (Adv)- Joint Ventures	0.00	0.00
094 Related Party (Adv)- Contractors	0.00	0.00
095 Related Party (Adv)- Others	-30,600.84	-30,600.84
096	0.00	0.00
097	0.00	0.00
098	0.00	0.00
099	0.00	0.00
100 Total	-30,600.84	-30,600.84

Signature valid

Digitally signed by SAMEER KUMAR AGGARWAL
Date: 2024.11.19 09:59:48
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 19 TO THE FS-CA-OTHER CURRENT ASSETS

(Amount in ₹)

As at	31-03-2021	31-03-2020
001 OTHER CURRENT ASSETS	0.00	0.00
002 Security Deposits (Unsecured)	0.00	0.00
003 Deposit with Customs, port trust & others*	1,028,766,332.03	1,028,668,758.03
004 ADVANCES	0.00	0.00
005	0.00	0.00
006 Related Parties	0.00	0.00
007 Secured	0.00	0.00
008 Un-Secured	36,358.00	24,428.00
009 Considered doubtful	0.00	0.00
010	0.00	0.00
011 Employees(including imprest)	0.00	0.00
012 Secured	0.00	0.00
013 Unsecured	0.00	66,000.00
014 Considered Doubtful	0.00	0.00
015	0.00	0.00
016 Contractors & Suppliers	0.00	0.00
017 Secured	0.00	0.00
018 Unsecured	133,230.00	120,391.00
019 Considered Doubtful	0.00	0.00
020	0.00	0.00
021 Others**	0.00	0.00
022 Secured	0.00	0.00
023 Unsecured	629,000.00	660,000.00
024 Considered Doubtful	0.00	0.00
025 Less: Allowance for bad & doubtful advances	0.00	0.00
026 Receivable from MCP Escrow A/c	0.00	0.00
027 Deferred Payroll Expenses (Secured)	847,380.84	986,145.84
028 Deferred Payroll Expenses (Unsecured)	839,116.77	678,449.86
029 Sub-total	1,638,540.61	1,664,595.72
030 Interest accrued on :	0.00	0.00
031 Advances to contractors	0.00	0.00
032	0.00	0.00
033 Claims Recoverable	0.00	0.00
034 Secured	0.00	0.00
035 Unsecured, considered good	0.00	0.00
036 Considered Doubtful	0.00	0.00
037 Less:- Allowance for doubtful claims	0.00	0.00
038	0.00	0.00
039 Deferred premium on forward exchange contract/ Option Assets	0.00	0.00
041 Assets Held for Disposal	150,702.59	150,702.59
042 Others	318,450.97	254,409.95
043	0.00	0.00
044 Total (Other Current Assets)	1,831,619,576.20	1,831,889,346.27
045 **Include Prepaid Expenses	528,000.00	528,000.00
046 *Includes sales tax/Entry tax/VAT deposited under protest with Sales Tax Authorities	150,712.00	150,712.00

Signature valid

Digitally signed by NTPC Ltd., DN: cn=NTPC Ltd., o=NTPC Ltd., ou=NTPC Ltd., email=NTPC.Ltd@ntpc.co.in, c=IN, Date: 2024.11.19 11:19:19 +05'30', Reason: Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 19 TO THE FS-CA-OTHER CURRENT ASSETS
(Amount in ₹)

As at	31.03.2021	31.03.2020
047 *Includes deposited with courts	1,025,692,535.00	1,025,692,535.00
048 *Includes deposited with LIC for annuity payments	0.00	0.00
049 * Includes deposits with WRD / against BG in r/o finance lease	0.00	11,543,957.00
050 Other include amount recoverable from contractors and other parties towards hire charges, rent/electricity etc.	0.00	0.00
052 Advances to related parties include:	0.00	0.00
053 i)Key management personnel	0.00	0.00
054 ii)Subsidiary companies	0.00	0.00
055 iii)Joint Venture companies	0.00	0.00
056 Contractors	0.00	0.00
057 Others	0.00	0.00
058	0.00	0.00
059 Advances include amount due from the following Private Companies in which Directors of the Company are also Directors in such Companies	0.00	0.00
060	0.00	0.00
061	0.00	0.00
062 Related Party (Adv)- Employee	0.00	0.00
063 Related Party (Adv)- Subsidiaries	0.00	0.00
064 Related Party (Adv)- Joint Venture	0.00	0.00
065 Related Party (Adv)- Contractors	36,358.00	24,428.00
066 Related Party (Adv)- Others	0.00	0.00
067 Total	36,358.00	24,428.00
068	0.00	0.00

Signature valid

Digitally signed by SAMEER KUMAR AGGARWAL,
Date: 2024.11.19 09:59:50
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 26 TO THE FS-REGULATORY DEFERRAL ACCOUNT DEBIT BALANCES
(Amount in ₹)

As at	31.03.2021	31.03.2020
001 On account of Exchange Differences	0.00	0.00
002 On account of employee benefit exp	58,213,386.00	58,213,386.00
003 Regulatory deferred account - deferred	0.00	0.00
004 Deferred asset for ash transportation	0.00	0.00
005 Deferred asset for Arbitration Award	0.00	0.00
006 Total	58,213,386.00	58,213,386.00

Signature valid

Digitally signed by SAMIR KUMAR AGGARWAL
Date: 2024.11.19 09:59:54
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 21 TO THE FS-EQUITY-EQUITY SHARE CAPITAL
(Amount in ₹)

As at	31.03.2021	31.03.2020
001 SHARE CAPITAL	0.00	0.00
002 Equity Share Capital	0.00	0.00
003 Authorised	0.00	0.00
004 10,000,000,000 equity shares of Rs.10/- each (Previous year 10,000,000,000 eq shares of Rs.10/- each)	0.00	0.00
005 Issued,Subscribed and fully Paid-up	0.00	0.00
006 9,69,66,66,134 equity shares of Rs.10/- (Pv. Year 9,884,557,280 equity shares of Rs.10/- each)	0.00	0.00
007	0.00	0.00
008 Total	0.00	0.00
009 During FY 2018-19, the company has issued 1,549,082,860 equity shares of Rs.10/- each as fully paid bonus shares	0.00	0.00
010 The holders of the equity shares are entitled to receive dividends as declared from time to time, and are entitled to one vote per share at meetings of the company.	0.00	0.00
011 Details of shareholders holding more than 5% shares in the company	0.00	0.00
012 - President of India	0.00	0.00
013 No. of Shares	0.00	0.00
014 % of holding	0.00	0.00
015 -Life Insurance Corporation of India/CICI Prudential Mutual Fund	0.00	0.00
016 No. of Shares	0.00	0.00
017 % of holding	0.00	0.00

Signature valid

Digitally signed by SAMUEL K. MAR APPARWAL
Date: 2024.11.19 09:59:56
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 22 TO THE FS-EQUITY-OTHER EQUITY

(Amount in ₹)

As at	31-03-2021	31-03-2020
001 RESERVE AND SURPLUS	0.00	0.00
002	0.00	0.00
003 Capital Reserve	0.00	0.00
004 As per last financial statements	0.00	0.00
006 Add: Grants received during the year	0.00	0.00
007 Add: Transfer from Surplus	0.00	0.00
008 Less: Write back during the year/period	0.00	0.00
009 Less: Adjustments during the year/period	0.00	0.00
010 Sub-Total	0.00	0.00
011 Securities Premium Account	0.00	0.00
012 As per last financial statements	0.00	0.00
013 Add: Additions during the year/period	0.00	0.00
014 Less: Adjustments during the year/period	0.00	0.00
015 Sub-Total	0.00	0.00
016 Bonds Redemption Reserve	0.00	0.00
017 As per last financial statements	0.00	0.00
018 Add: Transfer from Surplus	0.00	0.00
019 Less: Transfer to surplus on redemption	0.00	0.00
020 Less: Adjustments during the year/ period	0.00	0.00
021 Sub-Total	0.00	0.00
022 Capital Redemption Reserve	0.00	0.00
023 As per last financial statements	0.00	0.00
024 Add: Transfer from Surplus	0.00	0.00
025 Less: Transfer to surplus on redemption	0.00	0.00
026 Less: Adjustments during the year/ period	0.00	0.00
027 Sub-Total	0.00	0.00
028 Share Application money Allotment	0.00	0.00
029 As per last financial statements	0.00	0.00
030 Add: Addition during the year	0.00	0.00
031 Less: Utilised for allotment during the year	0.00	0.00
032 Less: Adjustments during the year/ period	0.00	0.00
033 Sub-Total	0.00	0.00
034 Fly-ash utilisation reserve Fund	0.00	0.00
035 As per last financial statements	0.00	0.00
036 Transferred to CC	0.00	0.00
037 Add: Transfer from revenue from operations	0.00	0.00
038 Add: Transfer from other income	0.00	0.00
039 Less: Utilised during the year	0.00	0.00
040 Tangible assets	0.00	0.00
041 Employee benefit expenses	0.00	0.00
042 Generation admin. and other expenses	0.00	0.00
043 Tax Expenses	0.00	0.00
044 Sub-Total	0.00	0.00
045 Special allowance Reserve Fund	0.00	0.00
046 As per last financial statements	0.00	0.00
047 Add: Addition during the year	0.00	0.00

Signature valid

Digitally signed by NTPC Ltd., DN: cn=NTPC Ltd., o=NTPC Ltd., ou=NTPC Ltd., email=NTPC.Ltd@nptcl.co.in, c=IN, Date: 2024.11.18 11:18:18 +05'30', Reason: Lockdown



A Multinational Company

GANDHAR GAS POWER PROJECT

NOTE NO. 22 TO THE FS-EQUITY-OTHER EQUITY

(Amount in ₹)

	As at	31.03.2021	31.03.2020
048	Less: Utilised for allotment during the year	0.00	0.00
049	Less: Adjustments during the year / period	0.00	0.00
050	SUB-TOTAL	0.00	0.00
052	Corporate social responsibility (CSR) reserve	0.00	0.00
054	As per last financial statements	0.00	0.00
055	Add : Transfer from surplus	0.00	0.00
056	Less:-Write back during the year	0.00	0.00
057	Sub-Total	0.00	0.00
058	General Reserve	0.00	0.00
059	As per last financial statements	0.00	0.00
060	Add: Transfer from Surplus	0.00	0.00
061	Less: Transfer to Surplus	0.00	0.00
062	Less: Write back during the year /period	0.00	0.00
063	Less: Adjustments during the year /period	0.00	0.00
064	Sub-Total	0.00	0.00
065		0.00	0.00
066	Retained earnings	0.00	0.00
067	As per last financial statements	87,855,959,084.03	64,825,019,375.97
068	Add(Less):-Changes in accounting policy / prior period errors	0.00	0.00
069	Add(Less):-Profit (Loss) after tax for the year from Statement of Profit & Loss	2,442,717,435.06	2,827,509,704.06
070		0.00	0.00
071	Add: Write back from Bond Redemption Reserve	0.00	0.00
072	Add: Write back from Capital Reserve	0.00	0.00
073	Add: Write back from Foreign Project Reserve	0.00	0.00
074	Add: Write back from CSR Reserve	0.00	0.00
075	Add: Write back from General Reserve	0.00	0.00
076	Less: Transfer to Bonds Redemption Reserve	0.00	0.00
077	Less: Transfer to Special Allowance Reserve Fund	0.00	0.00
078	Less: Transfer to Foreign Project Reserve	0.00	0.00
080	Less:Transfer to Capital Reserve	0.00	0.00
081	Less:Transfer to CSR Reserve	0.00	0.00
082	Less:Transfer to General Reserve	0.00	0.00
083	Less:Interim Dividend Paid	0.00	0.00
084	Less:Tax on Interim Dividend Paid	0.00	0.00
085	Less:Final Dividend Paid	0.00	0.00
086	Less:Tax on Final Dividend Paid	0.00	0.00
087	Less: Issue of bonus debenture	0.00	0.00
088	Less: Tax on issue of bonus debenture	0.00	0.00
089	Sub-Total	78,098,676,519.09	67,652,529,084.03
090		0.00	0.00
091	Remeasurement of defined benefit plans	0.00	0.00
092	As per last financial statements	-37,421,874.54	-28,158,979.49
093	Add(Less):- Actuarial Gains/Loss through OCI	-4,990,225.66	-1,895.05
094	Sub-Total	-42,412,100.14	-29,158,979.49
095		0.00	0.00

Signature valid

Signature valid

Digitally signed by 24400 ✓ 037-87434774
 CN=24400 ✓ 037-87434774
 DN=24400 ✓ 037-87434774

GANDHAR GAS POWER PROJECT
NOTE NO. 22 TO THE FS-EQUITY-OTHER EQUITY
(Amount in ₹)

As at	31.03.2021	31.03.2020
096 FVTOCI Reserve	0.00	0.00
097 As per last financial statements	0.00	0.00
098 Add(Less): Net gain(loss) of equity instruments through OCI	0.00	0.00
099 Sub-Total	0.00	0.00
100	0.00	0.00
101 Total Other equity	70,055,264,418.95	67,518,537,259.43
102	0.00	0.00

Signature valid

Digitally signed by: SAMEER, MAR AGGARWAL
Date: 2024.11.19 10:05:21
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 23 TO THE FS-NCL-BORROWINGS
(Amount in ₹)

As at	31.03.2021	31.03.2020
001 LONG TERM BORROWINGS	0.00	0.00
002 Bonds	0.00	0.00
003 Secured	0.00	0.00
004 7.37 % Tax free secured non-cumulative non-convertible redeemable bonds-2015 of Rs. 1,000/- each redeemable at par in full on 5th October 2035 (Fifty Sixth Issue - Public Issue - Series 3A)	0.00	0.00
005 7.62 % Tax free secured non-cumulative non-convertible redeemable bonds-2015 of Rs. 1,000/- each redeemable at par in full on 5th October 2035 (Fifty Sixth Issue - Public Issue - Series 3 B)	0.00	0.00
006 8.61% Tax free secured non-cumulative non-convertible redeemable bonds of ₹ 10,00,000/- each redeemable at par in full on 4th March 2034 (Fifty First Issue C - Private Placement)	0.00	0.00
007 8.66% Tax free secured non-cumulative non-convertible redeemable bonds - 2013 of ₹ 1000/- each redeemable at par in full on 16th December 2033 (Fiftieth Issue - Public Issue - Series 3A)	0.00	0.00
008 8.91% Tax free secured non-cumulative non-convertible redeemable bonds - 2013 of ₹ 1000/- each redeemable at par in full on 16th December 2033 (Fiftieth Issue - Public Issue - Series 3B)	0.00	0.00
009 7.37% Secured non-cumulative non-convertible redeemable taxable bonds of Rs. 10,00,000/- each redeemable at par in full on 14th December 2031 (Sixty Sixth Issue - Private Placement)	0.00	0.00
010 7.49% Secured non-cumulative non-convertible redeemable taxable bonds of Rs. 10,00,000/- each redeemable at par in full on 7th November 2031 (Sixty Fourth Issue - Private Placement)	0.00	0.00
011 7.28 % Tax free secured non-cumulative non-convertible redeemable bonds-2015 of Rs. 1,000/- each redeemable at par in full on 5th October 2030 (Fifty Sixth Issue - Public Issue - Series	0.00	0.00

Signature valid

Digitally signed by SAMEER KUMAR AGGARWAL
Date: 2024.11.19 10:00:00
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 23 TO THE FS-NCL-BORROWINGS
(Amount in ₹)

As at	31.03.2021	31.03.2020
2A)		
012 7.53 % Tax free secured non-cumulative non-convertible redeemable bonds-2015 of Rs. 1,000/- each redeemable at par in full on 5th October 2030 (Fifty Sixth Issue - Public Issue - Series 2 B).	0.00	0.00
013 7.32% Secured non-cumulative non-convertible redeemable taxable bonds of Rs 10,00,000/- each redeemable at par in full on 17 July 2029 (Sixty Ninth Issue - Private Placement)	0.00	0.00
014 8.63% Tax free secured non-cumulative non-convertible redeemable bonds of ₹ 10,00,000/- each redeemable at par in full on 4th March 2029 (Fifty First Issue B - Private Placement)	0.00	0.00
015 8.30% Secured non-cumulative non-convertible redeemable taxable bonds of Rs 10,00,000/- each redeemable at par in full on 15 January 2029 (Sixty Seventh Issue - Private Placement)	0.00	0.00
016 8.48% Tax free secured non-cumulative non-convertible redeemable bonds - 2013 of ₹ 1000/- each redeemable at par in full on 16th December 2028 (Fiftieth Issue - Public Issue - Series 2A).	0.00	0.00
017 8.73% Tax free secured non-cumulative non-convertible redeemable bonds - 2013 of ₹ 1000/- each redeemable at par in full on 16th December 2028 (Fiftieth Issue - Public Issue - Series 2B)	0.00	0.00
018 7.47% Secured non-cumulative non-convertible redeemable taxable bonds of Rs. 10,00,000/- each redeemable at par in full on 16th September 2026 (Sixty Third Issue - Private Placement)	0.00	0.00
019 7.58% Secured non-cumulative non-convertible redeemable taxable bonds of Rs. 10,00,000/- each redeemable at par in	0.00	0.00

Signature valid

Digitally signed by SAMEER KUMAR AGGARWAL,
Date: 2024.11.19 10:57:21
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 23 TO THE FS-NCL-BORROWINGS
(Amount in ₹)

	As at	31.03.2021	31.03.2020
	full on 23rd August 2026 (Sixty Second Issue - Private Placement)		
020	8.05% Secured non-cumulative non-convertible redeemable taxable bonds of Rs. 10,00,000/- each redeemable at par in full on 5th May 2026 (Sixtieth Issue - Private Placement)	0.00	0.00
021	8.19% Secured non-cumulative non-convertible redeemable taxable bonds of Rs. 10,00,000/- each redeemable at par in full on 15th December 2025 (Fifty Seventh Issue - Private Placement)	0.00	0.00
022	7.11 % Tax free secured non-cumulative non-convertible redeemable bonds-2015 of Rs. 1,000/- each redeemable at par in full on 5th October 2025 (Fifty Sixth Issue - Public Issue - Series 1A)	0.00	0.00
023	7.36 % Tax free secured non-cumulative non-convertible redeemable bonds-2015 of Rs. 1,000/- each redeemable at par in full on 5th October 2025 (Fifty Sixth Issue - Public Issue - Series 1 B)	0.00	0.00
024	7.15% Tax free secured non-cumulative non-convertible redeemable bonds - 2015 of Rs. 10,00,000/- each redeemable at par in full on 21st August 2025 (Fifty Fifth Issue - Private Placement)	0.00	0.00
025	9.17% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 10,00,000/- each redeemable at par in full on 22nd September 2024 (53rd Issue - private placement)	0.00	0.00
026	9.34% Secured non-cumulative non-convertible redeemable taxable bonds of ₹10,00,000/- each redeemable at par in full on 24th March 2024 (Fifty Second Issue - private placement)	0.00	0.00
027	8.19% Tax free secured non-cumulative non-convertible redeemable bonds - 2013 of ₹ 10,00,000/- each redeemable at	0.00	0.00

Signature valid

Digitally signed by SAMEER AGGARWAL
Date: 2024.11.19 11:51:21
Reason:
Location:


GANDHAR GAS POWER PROJECT
NOTE NO. 23 TO THE FS-NCL-BORROWINGS
(Amount in ₹)

As at	31.03.2021	31.03.2020
par in full on 4th March 2024 (Fifty First Issue A - Private Placement)		
028 8.41% Tax free secured non-cumulative non-convertible redeemable bonds - 2013 of ₹ 1000/- each redeemable at par in full on 16th December 2023 (Fiftieth Issue - Public Issue - Series 1A)	0.00	0.00
029 8.66% Tax free secured non-cumulative non-convertible redeemable bonds - 2013 of ₹ 1000/- each redeemable at par in full on 16th December 2023 (Fiftieth Issue - Public Issue - Series 1B)	0.00	0.00
030 9.25% Secured non-cumulative non-convertible redeemable taxable bonds of ₹10,00,000/- each with five equal separately transferable redeemable principal parts (STRPP) redeemable at par at the end of 11th year and in annual installments thereafter upto the end of 15th year respectively commencing from 4th May 2023 and ending on 4th May 2027 (Forty fourth issue - private placement)VI	0.00	0.00
031 8.48% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 10,00,000/- each redeemable at par in full on 1st May 2023 (Seventeenth issue - private placement)I	0.00	0.00
032 8.80% Secured non-cumulative non-convertible redeemable taxable bonds of ₹10,00,000/- each redeemable at par in full on 4th April 2023 (Forty ninth issue -private placement)	0.00	0.00
033 8.49% Secured non-cumulative non-convertible redeemable taxable fully paid-up bonus debentures of Rs. 12.50 each redeemable at par in three annual instalments of Rs. 2.50, Rs. 5.00 and Rs. 5.00 at the end of 8th year, 9th year and 10th year on 25th March 2023, 25th March 2024 and 25th March 2025 respectively (Fifty Fourth Issue -Bonus Debentures)X - (refer Note 5 d)	0.00	0.00
034 8.73% Secured non-cumulative	0.00	0.00

Signature valid

Digitally signed by **SHRUTI KUMAR AGGARWAL**
Date: 2024.11.18 10:05:23 +05'30'
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 23 TO THE FS-NCL-BORROWINGS
(Amount in ₹)

As at	31.03.2021	31.03.2020
non-convertible redeemable taxable bonds of ₹ 10,00,000/- each redeemable at par in full on 07th March 2023 I (Forty eighth issue - private placement)		
035 9.00% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 10,00,000/- each with five equal separately transferable redeemable principal parts (STRPP) redeemable at par at the end of 11th year and in annual instalments thereafter upto the end of 15th year respectively commencing from 25th January 2023 and ending on 25th January 2027 (Forty second issue- private placement)III	0.00	0.00
036 8.64% Secured non-cumulative non-convertible redeemable taxable bonds of ₹10,00,000/- each redeemable at par in full on 4th October 2022 (Forty seventh issue- private placement)VII	0.00	0.00
037 7.93% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 10,00,000/- each redeemable at par in full on 03 May 2022 (56th Issue - Private Placement)	0.00	0.00
038 6.72% Secured non-cumulative non-convertible redeemable taxable bonds of Rs. 10,00,000/- each redeemable at par in full on 24th November 2021 (Sixty Fifth Issue - Private Placement)	0.00	0.00
039 8.10% Secured Non-Cumulative Non- Convertible Redeemable Taxable Bonds of Rs. 30,00,000/- each redeemable at par in three equal separately transferable redeemable principal parts (STRPP) at the end of 5th year, 10th year & 15th year on 27th May 2021, 27th May 2026 and 27th May 2031 respectively (Sixty First Issue- Private Placement)	0.00	0.00
040 8.33% Secured non-cumulative non-convertible redeemable taxable bonds of Rs.10,00,000/- each redeemable at par in full on 24th February 2021	0.00	0.00

Signature valid

Digitally signed by SURESH KUMAR AGGARWAL,
Date: 2024.11.18 10:05:25
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 23 TO THE FS-NCL-BORROWINGS
(Amount in ₹)

As at	31.03.2021	31.03.2020
(Fifty Ninth Issue - Private Placement).		
042 8.93% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 10,00,000/- each redeemable at par in full on 19th January 2021 (Thirty seventh issue - private placement)iii	0.00	0.00
043 8.18% Secured non-cumulative non-convertible redeemable taxable bonds of Rs.10,00,000/- each redeemable at par in full on 31st December 2020 (Fifty Eight Issue - Private Placement).	0.00	0.00
044 8.73 % Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 10,00,000/- each redeemable at par in full on 31st March 2020 (Thirty third issue- private placement)iii	0.00	0.00
045 8.78 % Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 10,00,000/- each redeemable at par in full on 9th March 2020 (Thirty first issue- private placement)iii	0.00	0.00
046 11.25% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 10,00,000/- each redeemable at par in five equal annual installments commencing from 6th Nov 2019 and ending on 6th Nov 2023 (Twenty seventh issue - private placement)iii	0.00	0.00
047 7.89% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 10,00,000/- each redeemable at par in full on 5th May 2019 (Thirtieth issue - private placement)iii	0.00	0.00
048 8.65% Secured non-cumulative non-convertible redeemable taxable bonds of ₹10,00,000/- each redeemable at par in full on 4th February 2019 (Twenty ninth issue - private placement)iii	0.00	0.00
049 7.50% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 10,00,000/- each redeemable at par in full	0.00	0.00

Signature valid

Digitally signed by SURESH KUMAR AGGARWAL,
Date: 2024.11.18 10:52:52
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 23 TO THE FS-NCL-BORROWINGS
(Amount in ₹)

	As at	31.03.2021	31.03.2020
	on 12th January 2019 (Nineteenth issue - private placement)III		
050	11% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 10,00,000/- each redeemable at par in full on 21st November 2018 (Twenty eighth issue - private placement)III	0.00	0.00
051	9.3473% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 15,00,000/- each with fifteen equal separately transferable redeemable principal parts (STRPP) redeemable at par at the end of 6th year and in annual installments thereafter upto the end of 20th year respectively commencing from 20th July 2018 and ending on 20th July 2032 (Forty sixth issue - private placement)VII	0.00	0.00
052	9.4376% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 15,00,000/- each with fifteen equal separately transferable redeemable principal parts (STRPP) redeemable at par at the end of 6th year and in annual installments thereafter upto the end of 20th year respectively commencing from 18th May 2018 and ending on 18th May 2032 (Forty fifth issue - private placement)VII	0.00	0.00
053	8.00% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 10,00,000/- each redeemable at par in full on 10th April 2018 (Sixteenth issue - private placement)I	0.00	0.00
054	9.2573% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 15,00,000/- each with fifteen equal separately transferable redeemable principal parts (STRPP) redeemable at par at the end of 6th year and in annual installments thereafter upto the end of 20th year respectively commencing from 2nd March 2018 and ending on 2nd March 2032 (Forty third issue - private placement)III	0.00	0.00
055	9.6713% Secured non-cumulative non-convertible redeemable taxable bonds	0.00	0.00

Signature valid

Digitally signed by **SHARAD KUMAR AGGARWAL**
Date: 2024.11.18 10:05:22
Reason: Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 23 TO THE FS-NCL-BORROWINGS
(Amount in ₹)

As at	31.03.2021	31.03.2020
of ₹ 15,00,000/- each with fifteen equal separately transferable redeemable principal parts (STRPP) redeemable at par at the end of 6th year and in annual installments thereafter upto the end of 20th year respectively commencing from 23rd December 2017 and ending on 23rd December 2031 (Forty first issue - private placement)III		
056 9.558% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 15,00,000/- each with fifteen equal separately transferable redeemable principal parts (STRPP) redeemable at par at the end of 6th year and in annual installments thereafter upto the end of 20th year respectively commencing from 29th July 2017 and ending on 29th July 2031(Fortieth issue-private placement)III	0.00	0.00
067 9.3896% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 15,00,000/- each with fifteen equal separately transferable redeemable principal parts (STRPP) redeemable at par at the end of 6th year and in annual installments thereafter upto the end of 20th year respectively commencing from 9th June 2017 and ending on 9th June 2031(Thirty ninth issue-private placement)III	0.00	0.00
058 9.17% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 15,00,000/- each with fifteen equal separately transferable redeemable principal parts (STRPP) redeemable at par at the end of 6th year and in annual installments thereafter upto the end of 20th year respectively commencing from 22nd March 2017 and ending on 22nd March 2031(Thirty eighth issue-private placement)III	0.00	0.00
059 8.8086% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 15,00,000/- each with fifteen equal separately transferable redeemable principal parts (STRPP) redeemable at par at the end of 6th	0.00	0.00

Signature valid

Digitally signed by SPM/SGP/AMAR AGGARWAL,
Date: 2024.11.18 10:05:12
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 23 TO THE FS-NCL-BORROWINGS
(Amount in ₹)

As at	31.03.2021	31.03.2020
year and in annual instalments thereafter upto the end of 20th year respectively commencing from 15th December 2016 and ending on 15th December 2030 (Thirty sixth issue - private placement)iii		
060 8.785% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 15,00,000/- each with fifteen equal separately transferable redeemable principal parts (STRPP) redeemable at par at the end of 6th year and in annual instalments thereafter upto the end of 20th year respectively commencing from 15th September 2016 and ending on 15th September 2030 (Thirty fifth issue - private placement)iii	0.00	0.00
061 8.71% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 15,00,000/- each with fifteen equal separately transferable redeemable principal parts (STRPP) redeemable at par at the end of 6th year and in annual instalments thereafter upto the end of 20th year respectively commencing from 10th June 2016 and ending on 10th June 2030 (Thirty fourth issue - private placement)iii	0.00	0.00
062 8.8493% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 13,00,000/- each with fifteen equal separately transferable redeemable principal parts (STRPP) redeemable at par at the end of 6th year and in annual instalments thereafter upto the end of 20th year respectively commencing from 25th March 2016 and ending on 25th March 2030 (Thirty second issue - private placement)iii	0.00	0.00
063 9.37% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 70,00,000/- each with fourteen separately transferable redeemable principal parts (STRPP) redeemable at par semi-annually commencing from 4th June 2012 and ending on 4th December 2018 (Twenty fifth issue -	0.00	0.00

Signature valid

Digitally signed by SPM/SGP/AMR/AGGARWAL,
Date: 2024.11.18 10:05:12
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 23 TO THE FS-NCL-BORROWINGS
(Amount in ₹)

	As at	31.03.2021	31.03.2020
	private placement)III		
065	9.06% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 70,00,000/- each with fourteen separately transferable redeemable principal parts (STRPP) redeemable at par semi-annually commencing from 4th June 2012 and ending on 4th December 2018 (Twenty sixth issue - private placement)III	0.00	0.00
066	8.6077% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 20,00,000/- each with twenty equal separately transferable redeemable principal parts (STRPP) redeemable at par semi-annually commencing from 9th September 2011 and ending on 9th March 2021 (Twenty fourth issue - private placement)IV	0.00	0.00
067	8.3796% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 20,00,000/- each with twenty equal separately transferable redeemable principal parts (STRPP) redeemable at par semi-annually commencing from 5th August 2011 and ending on 5th February 2021 (Twenty third issue - private placement)IV	0.00	0.00
068	8.1771% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 20,00,000/- each with twenty equal separately transferable redeemable principal parts (STRPP) redeemable at par semi-annually commencing from 2nd July 2011 and ending on 2nd January 2021 (Twenty second issue - private placement)IV	0.00	0.00
069	7.7125% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 20,00,000/- each with twenty equal separately transferable redeemable principal parts (STRPP) redeemable at par semi-annually commencing from 2nd August 2010 and ending on 2nd February 2020 (Twenty first issue - private placement)IV	0.00	0.00
070	7.552% Secured non-cumulative non-convertible redeemable taxable bonds	0.00	0.00

Signature valid

Digitally signed by **DR. S. S. KUMAR AGARWAL**
Date: 2024.11.18 10:00:00
Reason: Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 23 TO THE FS-NCL-BORROWINGS
(Amount in ₹)

As at	31.03.2021	31.03.2020
of ₹ 20,00,000/- each with twenty equal separately transferable redeemable principal parts (STRPP) redeemable at par semi-annually commencing from 23rd September 2009 and ending on 23rd March 2019 (Twentieth issue - private placement)VI		
071 9.55% Secured non-cumulative non-convertible taxable redeemable bonds of ₹ 10,00,000/- each with ten equal separately transferable redeemable principal parts (STRPP) redeemable at par at the end of the 6th year and in annual instalments thereafter upto the end of 15th year respectively from 30th April 2002 (Thirteenth issue - Part B - private placement)VIII	0.00	0.00
072 9.55% Secured non-cumulative non-convertible taxable redeemable bonds of ₹ 10,00,000/- each redeemable at par in ten equal annual instalments commencing from the end of 6th year and upto the end of 15th year respectively from 18th April 2002 (Thirteenth issue -Part A - private placement)VIII	0.00	0.00
073	0.00	0.00
074	0.00	0.00
075	0.00	0.00
076	0.00	0.00
077 Sub Total	0.00	0.00
078 Unsecured	0.00	0.00
079 6.55% Unsecured non-cumulative non-convertible redeemable taxable bonds of ₹ 10,00,000/- each redeemable at par in full on 17 April 2023 (Seventieth Issue - Private Placement)	0.00	0.00
080 6.29% Unsecured non-cumulative non-convertible redeemable taxable bonds of ₹ 10,00,000/- each redeemable at par in full on 11 April 2031 (Seventy First Issue - Private Placement)	0.00	0.00
081 5.45% Unsecured non-cumulative non-convertible redeemable taxable bonds of ₹ 10,00,000/- each redeemable at par in full on 15 October 2025 (Seventy Second Issue - Private Placement)	0.00	0.00

Signature valid

Digitally signed by **SANJEEV KUMAR AGGARWAL**
Date: 2024.11.18 10:51:51
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 23 TO THE FS-NCL-BORROWINGS
(Amount in ₹)

As at	31-03-2021	31-03-2020
115 Foreign Currency loans (guaranteed by GOI)	0.00	0.00
116 Unsecured	0.00	0.00
117 Foreign Currency loans (guaranteed by GOI)	0.00	0.00
118 Other Foreign currency loans	0.00	0.00
119 Rupee Loans	0.00	0.00
120 Deposits	0.00	0.00
121 Unsecured	0.00	0.00
122 Fixed Deposits	0.00	0.00
123 Others	0.00	0.00
124 Unsecured	0.00	0.00
125 Bonds Application Money Pending Allotment	0.00	0.00
126 Sub-total	0.00	0.00
127 Total	0.00	0.00
128	0.00	0.00
129 Less:- Interest accrued but not due on borrowings	0.00	0.00
130 Less:- Current maturities of long term borrowings	0.00	0.00
131 Bonds-Secured	0.00	0.00
132 Fixed Rate Notes	0.00	0.00
133 Foreign currency loans from Banks- unsecured	0.00	0.00
134 Rupee loans from banks- Secured	0.00	0.00
135 Rupee loans from banks- unsecured	0.00	0.00
136 Rupee Term loan from Others - Secured	0.00	0.00
137 Foreign currency loans from others- unsecured (Guaranteed by GOI)	0.00	0.00
138 Other foreign currency loans from others- unsecured	0.00	0.00
139 Rupee loans from others- unsecured	0.00	0.00
140 Finance Lease obligations - secured	0.00	0.00
141 Finance Lease obligations - unsecured	0.00	0.00
200 Total	0.00	0.00

Signature valid

Digitally signed by SAMIR AGGARWAL
Date: 2024.11.19 10:00:00
Reason:
Location:

GANDHAR GAS POWER PROJECT

NOTE NO. 24 TO THE FS-NCL-TRADE PAYABLES

(Amount in ₹)

As at	31.03.2021	31.03.2020
001 TRADE PAYABLES(NON CURRENT)	0.00	0.00
002 For Goods and Services	0.00	0.00
003 - Micro & Small Enterprises	37,246.54	37,591.66
004 - Others	0.00	90,472.66
005	0.00	0.00
006 Total	37,246.54	128,064.34

Signature valid

Digitally signed by SAMIR AGGARWAL, Date: 2024.11.19 10:00:03, Reason: Location:

GANDHAR GAS POWER PROJECT

NOTE NO. 25 TO THE FS-NCL-OTHER FINANCIAL LIABILITIES

(Amount in ₹)

As at	31.03.2021	31.03.2020
001 OTHER FINANCIAL LIABILITIES (NON-CURRENT)	0.00	0.00
002 Payable for Capital Expenditure	0.00	0.00
003 - Micro & Small Enterprises	0.00	0.00
004 - Others	0.00	201,353.70
005 Others	0.00	0.00
006 Deposits from contractors and others	0.00	0.00
007	0.00	0.00
008	0.00	0.00
009 Total	0.00	201,353.70

Signature valid

Digitally signed by SAMEER KUMAR AGGARWAL,
Date: 2024.11.19 10:00:05
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 26 TO THE FS-NCL-PROVISIONS
(Amount in ₹)

As at	31.03.2021	31.03.2020
001 LONG TERM PROVISIONS	0.00	0.00
002 Provision for Employee Benefits	0.00	0.00
003 Opening Balance	0.00	0.00
004 Additional (adjustments) during the year	0.00	0.00
005 Closing Balance	0.00	0.00
013	0.00	0.00
014 TOTAL	0.00	0.00

Signature valid

Digitally signed by SAMEER KUMAR AGGARWAL
Date: 2024.11.19 10:00:07
Reason:
Location:

NOTE NO. 27 TO THE FS-NCL-DEFERRED TAX LIABILITIES (NET)

(Amount in ₹)

As at	Open Balance on 01.04.2020	Addition	Closing Balance on 31.03.2021
001 DEFERRED TAX LIABILITIES (NET)			
002 Difference of book depreciation and tax depreciation	0.00	0.00	0.00
003 Loss: Deferred tax assets			
004 Provisions & Other disallowances for tax purposes	0.00	0.00	0.00
005 Unabsorbed Depreciation	0.00	0.00	0.00
006 Disallowances u/s 43B of the Income Tax Act, 1961	0.00	0.00	0.00
007	0.00	0.00	0.00
008	0.00	0.00	0.00
009	0.00	0.00	0.00
010	0.00	0.00	0.00
011 MAT credit entitlement	0.00	0.00	0.00
012	0.00	0.00	0.00
013 Total	0.00	0.00	0.00
014	0.00	0.00	0.00
015 Total	0.00	0.00	0.00
016 Breakup of deferred tax assets	0.00	0.00	0.00
017 Provision	0.00	0.00	0.00
018 Statutory dues	0.00	0.00	0.00
019 Lease encashment	0.00	0.00	0.00
020 Others	0.00	0.00	0.00
021	0.00	0.00	0.00
022	0.00	0.00	0.00

Signature valid

Digitally signed by SAMEER KUMAR AGGARWAL,
Date: 2024.11.19 09:57:21
Reason:
Location:


GANDHAR GAS POWER PROJECT
NOTE NO. 28 TO THE FS-NCL-OTHER NON-CURRENT LIABILITIES
(Amount in ₹)

As at	31.03.2021	31.03.2020
001 Other Non current Liabilities	0.00	0.00
002 Advances from customers and others	0.00	0.00
003 Deposits from contractors and others	0.00	0.00
004	0.00	0.00
005 TOTAL	0.00	0.00

Signature valid

Digitally signed by SAMIR KUMAR AGGARWAL
Date: 2024.11.19 10:00:12
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 29 TO THE FS-CL-BORROWINGS
(Amount in ₹)

As at	31-03-2021	31-03-2020
001 Short Term Borrowings	0.00	0.00
002 Loans repayable on demand	0.00	0.00
003 From Banks	0.00	0.00
004 Secured	0.00	0.00
005 Cash Credit	0.00	0.00
006 Unsecured	0.00	0.00
007 Cash Credit	0.00	0.00
008 Other loans-unsecured	0.00	0.00
009 Commercial Papers	0.00	0.00
010 Less: Unauthorised discount on Commercial Papers	0.00	0.00
011 Sub-Total	0.00	0.00
012 TOTAL	0.00	0.00

Signature valid

Digitally signed by SAMIR KUMAR AGGARWAL
Date: 2024.11.19 10:00:14
Reason:
Location:


GANDHAR GAS POWER PROJECT

NOTE NO. 36 TO THE FS-CL-TRADE PAYABLES

(Amount in ₹)

As at	31.03.2021	31.03.2020
001 TRADE PAYABLES	0.00	0.00
002 For Goods and Services	0.00	0.00
003 - Micro & Small Enterprises	15,725,655.93	18,453,147.62
004 - Others	93,989,401.64	73,451,256.76
005	0.00	0.00
006 Total	109,715,057.57	91,904,404.38
007	0.00	0.00

Signature valid

Digitally signed by SAMIR KUMAR AGGARWAL,
Date: 2024.11.19 10:00:19
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 31 TO THE FS-CL-OTHER FINANCIAL LIABILITIES
(Amount in ₹)

As at	31-03-2021	31-03-2020
001 OTHER FINANCIAL LIABILITIES (CURRENT)	0.00	0.00
002 Current maturity of long term borrowings	0.00	0.00
003 Bonds-Secured	0.00	0.00
004 Foreign Currency Fixed Rate Notes	0.00	0.00
005 From Banks	0.00	0.00
006 Secured	0.00	0.00
007 Rupee Term Loan	0.00	0.00
008 Unsecured	0.00	0.00
009 Foreign currency loans	0.00	0.00
010 Rupee term loans	0.00	0.00
011 From Others	0.00	0.00
012 Secured	0.00	0.00
013 Rupee Term Loan	0.00	0.00
014 Unsecured	0.00	0.00
015 Foreign currency loans (Guaranteed by Government of India)	0.00	0.00
016 Other foreign currency loans	0.00	0.00
017 Rupee term loans	0.00	0.00
018 Fixed deposits	0.00	0.00
019 Sub-Total	0.00	0.00
020 Current maturity of finance lease obligations (secured)	0.00	0.00
021 Current maturity of finance lease obligations (unsecured)	0.00	0.00
022 Interest accrued but not due on borrowings	0.00	0.00
023 Unpaid Dividends*	0.00	0.00
024 Unpaid matured deposits and interest accrued thereon*	0.00	0.00
025 Unpaid matured bonds and interest accrued thereon*	0.00	0.00
026 Unpaid bond refund money-Tax free bonds *	0.00	0.00
027 Bank Overdraft	0.00	0.00
028 Payable to Customers	0.00	0.00
029 Liability under forward exchange contract	0.00	0.00
030 Hedging cost payable to beneficiaries	0.00	0.00
031 Derivative MTM Liability	0.00	0.00
032 Payable for Capital Expenditure	0.00	0.00
033 - Micro & Small Enterprises	3,836,448.94	2,945,312.00
034 - Others	1,266,765,478.33	1,593,353,968.08
035 Others Payables	0.00	0.00
036 Deposits from contractors and others	3,972,855.00	4,317,297.00
037 Gratuity Obligations	0.00	0.00
038 Payable to employees	2,521,823.57	1,511,726.99
039 Payable to holding company	0.00	0.00
040 Retention on A/c BG encashment (Solar)	0.00	0.00
041 Payable to Solar Payment Security Account	0.00	0.00
042 Others **	0.00	0.00

Signature valid

Digitally signed by 3145101, DN: cn=3145101, o=, ou=, email=3145101@ntpc.co.in, c=IN
16.458.365.00 Date: 2024.11.18 16:45:36 +05'30' UTC
Reason: Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 31 TO THE FS-CL-OTHER FINANCIAL LIABILITIES
(Amount in ₹)

As at	31.03.2021	31.03.2020
043	0.00	0.00
044 Total	1,257,964,974.54	1,117,894,454.07
045 * Represents the amounts which have not been claimed by the investors/holders of the bonds/fixed deposits. Out of the above, no amount is due for payment to Investor Education and Protection Fund.	0.00	0.00
046 ** Include Payable to Hospital and other payable.	0.00	0.00

Signature valid

Digitally signed by: SURESH K. MARAICARWAL
Date: 2024.11.19 10:00:00
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 32 TO THE FS-CL-OTHER CURRENT LIABILITIES
(Amount in ₹)

As at	31.03.2021	31.03.2020
001 OTHER CURRENT LIABILITIES	0.00	0.00
002 Advances from customers and others	105,276.07	157,216.80
003 Deferred discount on forward exchange contract	0.00	0.00
004 Tax deducted at source and other statutory dues	9,527,362.08	13,313,597.00
005 Others	70,000,001.00	0.00
006 Total	79,682,639.15	13,470,813.80

Signature valid

Digitally signed by **SAMEER KUMAR AGGARWAL**
Date: 2024.11.19 10:00:23
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 33 TO THE FS-CL-PROVISIONS
(Amount in ₹)

As at	31-03-2021	31-03-2020
001 SHORT TERM PROVISIONS	0.00	0.00
002 Provision for Employee Benefits	0.00	0.00
003 Opening balance	0.00	0.00
004 Additions/ (adjustments) during the year	0.00	0.00
005 Closing Balance	0.00	0.00
028 Provisions for Obligations incidental to Land Acquisition	0.00	0.00
029 Opening balance	0.00	0.00
030 Additions during the year	0.00	0.00
031 Amounts paid during the year	0.00	0.00
032 Amounts reversed during the year	0.00	0.00
033 Closing Balance	0.00	0.00
035 Provision for Tariff Adjustment	0.00	0.00
036 Opening balance	0.00	0.00
037 Additions during the year	0.00	0.00
038 Amounts adjusted during the year	0.00	0.00
039 Amounts reversed during the year	0.00	0.00
040 Closing Balance	0.00	0.00
042 Provision for shortage in Fixed Assets Pending Investigation & Others	0.00	0.00
043 Opening balance	0.00	0.00
044 Additions during the year	402,803.00	0.00
045 Amounts adjusted during the year	0.00	0.00
046 Amounts reversed during the year	0.00	0.00
047 Closing Balance	402,803.00	0.00
048 Provision for Arbitration	0.00	0.00
049 Opening balance	0.00	0.00
050 Additions during the year	0.00	0.00
051 Amounts used during the year	0.00	0.00
052 Amounts reversed during the year	0.00	0.00
053 Closing Balance	0.00	0.00
054 Others	0.00	0.00
055 Opening balance	0.00	0.00
056 Additions during the year	0.00	0.00
057 Amounts used during the year	0.00	0.00
058 Amounts reversed during the year	0.00	0.00
059 Closing Balance	0.00	0.00
102	0.00	0.00
103 Total	402,803.00	0.00

Signature valid

Digitally signed by: SURESH KUMAR AGGARWAL
Date: 2024.11.19 11:19:21
Reason:
Location:


GANDHAR GAS POWER PROJECT
NOTE NO. 34 TO THE FS-CL-CURRENT TAX LIABILITIES (NET)
(Amount in ₹)

As at	31.03.2021	31.03.2020
001 Current liabilities - current tax liabilities (net)	0.00	0.00
002 Opening balance	0.00	0.00
003 Additions during the year	0.00	0.00
004 Amounts adjusted during the year	0.00	0.00
005 Less: Set off against taxes paid	0.00	0.00
006 Closing Balance	0.00	0.00

Signature valid

Digitally signed by SAMEER KUMAR AGGARWAL
Date: 2024.11.19 10:00:27
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 35 TO THE FS-DEFERRED REVENUE
(Amount in ₹)

As at	31.03.2021	31.03.2020
001 Deferred Revenue	0.00	0.00
002 On account of advance against depreciation	0.00	0.00
003 On account of income from foreign currency fluctuation	135,043,000.00	171,535,000.00
004 Government grants	0.00	0.00
005	0.00	0.00
006 TOTAL	135,043,000.00	171,535,000.00

Signature valid

Digitally signed by SAMIR AGGARWAL, Date: 2024.11.19 10:00:28, Reason: Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 36 TO THE FS-REGULATORY DEFERRAL ACCOUNT CREDIT BALANCES
(Amount in ₹)

As at	31.03.2021	31.03.2020
001 Regulatory deferral account credit balances	0.00	0.00
002 Exchange Differences	0.00	0.00
003	0.00	0.00
004 Total	0.00	0.00

Signature valid

Digitally signed by: SURESH K. MARAICARWAL
Date: 2024.11.19 10:00:39
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 37 TO THE FS-REVENUE FROM OPERATIONS

(Amount in ₹)

For the Year ended	31.03.2021	31.03.2020
001 REVENUE FROM OPERATIONS	0.00	0.00
002 Sales	0.00	0.00
003 Energy Sales (including Electricity Duty)	6,731,880,194.29	7,159,214,587.66
004 Less : Advance against depreciation deferred (net)	0.00	0.00
005 Add: Revenue recognized out of advance against depreciation	0.00	0.00
006 Add : Exchange fluctuation receivable from customers	0.00	-227,785,000.00
007 Sale of energy through trading	0.00	0.00
008 Commission (NVVN)	0.00	0.00
009 Sub total	6,731,880,194.29	6,931,429,587.66
010 Less: Rebate to customers	185,450,654.72	58,412,738.89
011 Energy Sales (Total)	6,546,429,539.57	6,873,016,847.77
012 Consultancy, project management and supervision fees	43,482,326.20	29,723,529.00
013 Lease rentals on assets on Operating lease	0.00	0.00
014 Sale of Captive Coal	0.00	0.00
015 Intra Company Elimination	0.00	0.00
017 Sub-total	0.00	0.00
018 Total - Sales	6,589,921,865.77	6,902,740,176.77
019 Sale of fly ash/ash products	0.00	0.00
020 Less: Transferred to fly ash utilisation reserve fund	0.00	0.00
021 Sub-total	0.00	0.00
022 Other Operating Income	0.00	0.00
023 Interest from customers	9,013,795.00	2,017,193.00
024 Energy Internally Consumed *	4,180,001.00	6,924,708.00
025 Interest income on Assets under finance lease	0.00	0.00
026 Recognized from deferred revenue - government grant	0.00	0.00
027 Provision written back- Tariff Adjustment	0.00	0.00
028 Income from Trading of ESCerts	0.00	0.00
029 Income from E-Mobility Business	0.00	0.00
030	0.00	0.00
031 Total	6,593,115,661.77	6,911,681,987.77
040 * Valued at variable cost of generation and corresponding amount included in power charges (Note No. 42)	0.00	0.00
041 Excise duty on sale of flyash cements & ash products	0.00	0.00
042 Energy sales of principal nature (NVVN)	0.00	0.00
043 Energy sales of agency nature (NVVN)	0.00	0.00

Signature valid

Digitally signed by SURESH K. MARAGADHVAL,
Date: 2024.11.19 09:55:21
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 38 TO THE FS-OTHER INCOME

(Amount in ₹)

For the Year ended	31.03.2021	31.03.2020
046 Net gain on sale of investments	0.00	0.00
047 Surcharge received from customers	20,230,213.00	3,972,619.00
048 Hire charges for equipment	0.00	0.00
049 Gain on option contract / Discount on F ExchContract	0.00	0.00
050 Provision written back-others	269,331.11	2,929,610.68
051 Fair value gains/(losses) on investments in mutual funds at fair value through profit or loss	0.00	0.00
052 Interest from Solar payment security account	0.00	0.00
053 Less: Transferred to SPSA fund	0.00	0.00
054 Interest on "Retention on A/c BG encashment (Solar)"	0.00	0.00
055 Less: Transferred to "Retention on A/c BG encashment (Solar)"	0.00	0.00
056 Miscellaneous Income	3,785,968.88	5,161,891.28
057 Total	30,342,443.41	18,917,521.49
058 Less: Transferred to Development of Coal Mines- Note 43A	0.00	0.00
059 Less: Transferred to Expenditure during Construction period (net)- Note 43	0.00	0.00
061 Less: Others	0.00	0.00
062 Total	30,342,443.41	18,917,521.49
063	0.00	0.00
064 Details of Miscellaneous Income	0.00	0.00
065 Vehicle Hire Charges	24,000.00	24,000.00
066 Sale of by products & residuals	0.00	0.00
067 Township recoveries(excl. Hospital Recoveries)	1,827,497.42	2,329,192.18
068 Depreciation written back	0.00	0.00
069 Sale of Scrap	1,388,473.77	1,424,488.26
070 Receipt under loss of profit policy	0.00	0.00
071 Receipts under MGD/Fire Policy	0.00	0.00
072 Management development programme	0.00	0.00
073 Management Fee - Misc (NVN)	0.00	0.00
074 Others	549,035.80	1,374,128.94
075	0.00	0.00
076 Total (Miscellaneous Income)	3,785,968.88	5,161,891.28
077	0.00	0.00
078 Details of Provision written back others	0.00	0.00
079 Doubtful debts	0.00	0.00
080 Doubtful Loans, Advances and Claims	0.00	0.00
081 Doubtful Construction Advances	0.00	0.00
082 Shortage in Construction Stores	0.00	0.00
083 Shortage in Stores	0.00	0.00
084 Obsolescence in Stores	269,331.11	2,929,610.68
085 Unserviceable capital works	0.00	0.00
086 Other Obligation including Arbitration	0.00	0.00
087 Shortage in Fixed Assets	0.00	0.00

Signature valid

Digitally signed by SANKU, DN: cn=SANKU, o=MAHARATNA COMPANY, email=SANKU@NTPC.CO.IN, c=IN, 0.00
Date: 2024.11.15 10:00:00
Reason: Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 38 TO THE FS-OTHER INCOME
(Amount in ₹)

For the Year ended	31.03.2021	31.03.2020
088 Diminution in value of Investment	0.00	0.00

Signature valid

Digitally signed by SAMIR AGGARWAL, Date: 2024.11.19 10:01:37, Reason: Location:

GANDHAR GAS POWER PROJECT

NOTE NO. 38A TO THE FS—FUEL COST

(Amount in ₹)

For the Year ended	31.03.2021	31.03.2020
001 FUEL COST	0.00	0.00
002 Coal	0.00	0.00
003 Captive	0.00	0.00
004 Other than captive	0.00	0.00
005 Gas	1,788,257,018.11	1,657,032,550.00
006 Naptha	0.00	0.00
007 Oil	0.00	0.00
008 Total	1,788,257,018.11	1,657,032,550.00
009	0.00	0.00
010	0.00	0.00

Signature valid

Digitally signed by SAMIR KUMAR AGGARWAL,
Date: 2024.11.19 10:01:38
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 39 TO THE FS-EMPLOYEE BENEFITS EXPENSE
(Amount in ₹)

For the Year ended	31.03.2021	31.03.2020
001 EMPLOYEE BENEFITS EXPENSE	0.00	0.00
002 Salaries and wages	249,883,966.22	257,565,273.18
003 Contribution to provident and other funds	33,826,497.56	27,722,581.52
004 Unwinding of deferred payroll expense	1,847,506.44	2,792,242.48
005 Staff welfare expenses	31,210,735.40	29,758,908.17
006 Less : Expenses transferred to Consultancy group	0.00	0.00
007	0.00	0.00
008 Sub Total	316,568,702.62	317,837,005.33
009 Less: Employee benefits expense allocated to fuel inventory	0.00	0.00
010 Less: Transferred/Allocated to development of coal mines	0.00	0.00
011 Less: Others	0.00	0.00
012 Less: Transferred to fly ash utilisation reserve fund	0.00	0.00
013 Less: Transferred to CSft Expenses	0.00	0.00
014 Reimbursements for employees on secondment	0.00	0.00
015 Less: Transferred to expenditure during construction period (net)- Note 43	0.00	0.00
016 TOTAL	316,568,702.62	317,837,005.33
017 Managerial Remuneration paid/ payable to Directors included above (except for Directors fee which is included in Note 42)	0.00	0.00
018 Salaries and wages	0.00	0.00
019 Contribution to provident and other funds	0.00	0.00
020 Staff welfare expenses	0.00	0.00
021 Directors fee	0.00	0.00
022	0.00	0.00
023	0.00	0.00

Signature valid

Digitally signed by SAMIR KUMAR AGGARWAL
Date: 2024.11.19 09:15:11
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 46 TO THE FS-FINANCE COSTS

(Amount in ₹)

For the Year ended	31.03.2021	31.03.2020
001 FINANCE COSTS	0.00	0.00
002 Finance charges on financial liabilities measured at amortised cost	0.00	0.00
003 Bonds	50,429,375.38	50,506,445.63
004 Government of India Loans	0.00	0.00
005 Foreign currency term loans	0.00	25,613,436.69
006 Rupee term loans	285,366,734.00	359,556,863.00
007 Public deposits	0.00	0.00
008 Foreign currency bonds/notes	4,585,443.88	4,542,173.37
009 Cash Credit	0.00	0.00
010 Unwinding of discount on account of vendor liabilities	47,593.12	217,670.41
011 Commercial Papers	0.00	0.00
012 Sub Total	347,436,152.48	450,436,009.10
013 Interest on non financial items	1,800,013.00	1,811,094.00
014 Other Borrowing Costs	0.00	0.00
015 Bonds servicing & public deposit exp.	85,749.49	92,315.45
016 Guarantee fee	0.00	0.00
017 Management fee	0.00	0.00
018 Commit charges/exposure premium	0.00	0.00
019 Bond issue expenses	0.00	0.00
020 Legal exp on foreign currency loans	0.00	0.00
021 Foreign currency bonds/notes exp.	0.00	0.00
022 Up-front fee	0.00	0.00
023 Insurance premium on foreign currency loans	0.00	0.00
024	0.00	0.00
025 Others	0.00	0.00
026 Sub Total (Other Borrowing cost)	1,885,762.48	1,703,399.45
027	0.00	0.00
028 Exchange differences regarded as an adjustment to borrowing costs	0.00	0.00
029 Sub Total	349,321,915.37	452,140,008.55
030 Less: Transferred to Expenditure during construction period (net) - Note 43	1,101,892.63	0.00
031 Less: Transferred to development of coal mines- Note 43A	0.00	0.00
032	0.00	0.00
033 Total	348,220,025.34	452,140,008.55

Signature valid

Digitally signed by SAMIR KUMAR AGGARWAL,
Date: 2024.11.19 10:51:51
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 41 TO THE FS-DEPRECIATION AND AMORTIZATION EXPENSES
(Amount in ₹)

	For the Year ended	31.03.2021	31.03.2020
001	Depreciation and amortization expenses	0.00	0.00
002	On property, plant and equipment- Note 2	998,574,543.54	945,833,437.00
003	On intangible assets- Note 4	13,263.34	0.00
004	Sub-total	998,587,806.88	945,833,437.00
005	Less:	0.00	0.00
006	Allocated to fuel inventory	0.00	0.00
007	Transferred to Expenditure during Construction Period (net)- Note 43	0.00	0.00
008		0.00	0.00
009	Transferred/Allocated to development of coal mines	0.00	0.00
010	Adjustment with deferred revenue from deferred foreign currency fluctuation	33,982,000.00	32,562,000.00
011		0.00	0.00
012	Total	962,595,806.88	911,971,437.00

Signature valid

Digitally signed by SAMIR K. MARAICARWAL
Date: 2024.11.19 10:11:11
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 42 TO THE FS-OTHER EXPENSE
(Amount in ₹)

	For the Year ended	31.03.2021	31.03.2020
001 OTHER EXPENSES		0.00	0.00
002 Power charges		4,180,001.00	7,606,461.00
003 Less: Recovered from contractors & employees		832,163.83	770,871.22
004 Sub-Total(Power Charges)		3,347,837.17	6,835,589.78
005 Water charges		66,632,743.20	30,453,661.00
006 Stores consumed		2,102,112.24	3,217,437.34
007 Rent		0.00	716,120.00
008 Less Recoveries		0.00	0.00
009 Sub-Total (Rent)		0.00	716,120.00
010 Cost of captive coal produced		0.00	0.00
011 Repairs & maintenance		0.00	0.00
012 Buildings		44,908,567.51	55,597,058.11
013 Plant & machinery		0.00	0.00
014 Power stations		212,426,394.16	186,707,220.68
015 Construction equipment		0.00	0.00
016 Others		16,426,620.36	9,492,934.20
017 Sub-total (Repairs & maintenance)		273,765,781.73	251,797,212.99
019 Load Dispatch Center Charges		1,727,357.00	3,479,558.00
021 Insurance		25,614,592.65	17,496,465.70
022 Interest to beneficiaries		0.00	0.00
023 Rates and taxes		13,087,832.13	15,015,055.64
024 Water cess & environment protection cess		0.00	0.00
025 Training & recruitment expenses		281,868.00	550,378.00
026 Less: Receipts		0.00	0.00
027 Sub-total (Training and recruitment expenses)		281,868.00	550,378.00
028 Communication expenses		4,469,036.02	4,205,427.83
029 Inland Travel		11,160,481.86	12,756,093.94
030 Foreign Travel		0.00	102,754.00
031 Tender expenses		2,360,000.00	0.00
032 Less: Receipt from sale of tenders		0.00	0.00
033 Sub-total (Tender expenses)		2,360,000.00	0.00
034 Payment to auditors		0.00	0.00
035 Audit fee		0.00	0.00
036 Tax audit fee		0.00	0.00
037 Other services		0.00	0.00
038 Reimbursement of expenses		0.00	0.00
039 Sub-total (Payment to Auditors)		0.00	0.00
040 Advertisement and publicity		138,135.00	251,607.00
041 Electricity duty		0.00	0.00
042 Security expenses		122,043,556.02	129,902,255.18
043 Entertainment expenses		3,152,696.07	3,743,699.96
044 Expenses for guest house		0,058,636.67	3,482,360.04
045 Less Recoveries		455,731.50	488,520.00
046 Sub-Total (Guest house expenses)		7,600,925.87	9,990,851.84
047 Education expenses		2,595,453.00	37,154.00
049 Donations		0.00	0.00

Signature valid

Digitally signed by SURESH K. JAIN, DN: cn=SURESH K. JAIN, o=JAIN, email=suresh.k.jain@ntpc.co.in, c=IN, Date: 2024.11.18 10:00:00 +05'30', Reason: Location

GANDHAR GAS POWER PROJECT
NOTE NO. 42 TO THE FS-OTHER EXPENSE
(Amount in ₹)

For the Year ended	31.03.2021	31.03.2020
050 Ash utilisation & marketing expenses	0.00	0.00
051 Directors sitting fee	0.00	0.00
053 Professional charges and consultancy fees	1,327,671.00	635,563.50
054 Legal expenses	2,902,900.00	3,458,600.34
055 EDP hire and other charges	1,099,787.00	1,541,529.00
056 Printing and stationery	210,918.83	200,896.44
057 Oil & gas exploration expenses	0.00	0.00
059 Hiring of vehicles	11,212,558.08	10,232,577.38
061 Reimbursement of L.C charges on sales realisation	0.00	0.00
062	0.00	0.00
063 Cost of Hedging	0.00	0.00
064 Derivatives MTM loss/gain (Net)	0.00	0.00
065 Net loss/(gain) in foreign currency transactions & translations	-4,248,612.18	-1,090,358.09
066 Transport Vehicle running expenses	311,964.74	257,139.18
067 Horticulture Expenses	8,136,153.80	9,610,586.29
068 Hire charges- helicopter/aircraft	0.00	0.00
069 Hire charges of construction equipment	0.00	0.00
070 Demurrage Charges	0.00	0.00
072	0.00	0.00
073 Miscellaneous expenses	2,300,874.74	1,824,174.73
074 Loss on disposal/write-off of PPE	2,978,625.60	1,445,352.90
075 Sub-Total	566,114,280.15	527,581,672.97
076 Less: Other expenses allocated to fuel inventory	0.00	0.00
077 Less: Transferred/Allocated to development of coal mines	0.00	0.00
078 Less: Transferred to fly ash utilisation reserve fund	0.00	0.00
079 Less: Hedging cost Net recoverable/payable from/to beneficiaries	0.00	0.00
080 Less: Others	0.00	0.00
081 Less: Transferred to CSR Expenses	2,075,074.00	4,294,723.00
082 Less: Transferred to Expenditure during Construction period (net)-Note 43	2,485,263.00	0.00
083 Net (Generation, Administration and Other expenses)	561,573,933.15	523,376,949.97
084 Corporate Social Responsibility Expenses	10,948,520.48	9,406,878.42
085 Less: Grants-in-aid	0.00	0.00
086 Sub-total (Corporate Social Responsibility Expenses)	10,948,520.48	9,406,878.42
087 Provisions	8.80	0.00
088 Doubtful Debts	0.00	0.00
089 Doubtful loans, advances and claims	0.00	0.00
090 Doubtful Construction Advances	0.00	0.00
091 Shortage in stores	20,139.71	28,378.78
092 Obsolete/Diminution in the value of surplus stores	14.75	34,029.21
093 Shortage in construction stores	0.00	0.00
094 Diminution in value of long term investments	0.00	0.00

Locked: 09.05.2021 - 09:43:20

Run on: 09.05.2021 - 10:01:44 Version: 0

Signature valid

Digitally signed by SURESH K. MARA...
Date: 2024.11.13 10:01:44
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 42 TO THE FS-OTHER EXPENSE
(Amount in ₹)

	For the Year ended	31.03.2021	31.03.2020
095	Shortage in Fixed assets	402,603.00	0.00
096	Unfinished minimum work progress from oil & gas exploration	0.00	0.00
097	Unserviceable capital works	0.00	0.00
098	Tariff Adjustment	13,502,000.00	3,653,000.00
099	Others	0.00	0.00
100	(i) Provision for arbitration cases	0.00	0.00
101	(ii) Other provisions	0.00	0.00
102	Total (Provisions)	13,924,957.46	5,215,487.99
103		0.00	0.00
104	Total	586,447,481.89	537,999,236.38
105		0.00	0.00
106	Breakup of miscellaneous expenses.	0.00	0.00
109	Hire charges of office equipment	0.00	0.00
111	Operating expenses of construction equipment	0.00	0.00
112	Operating expenses of D.G. sets	135,736.16	137,154.79
113	Furnishing expenses	47,405.05	157,416.00
114	Subscription in trade and other associations	162,433.00	6,154.00
116	Visa and entry permit charges	0.00	0.00
117	Tree plantation exp.-NTPC Land	0.00	0.00
118	Research & development expenses	0.00	31,920.00
119	Less : Grants received for Research & development expenses	0.00	0.00
120	Sub-total (Research & development expenses)	0.00	31,920.00
121	Bank charges	463,333.29	160,050.61
122	Business Development Expenditure	0.00	0.00
123	Surcharge (N/VN)	0.00	0.00
124	Power Trading Expenses	189,692.00	157,902.00
125	Brokerage & commission	91,587.10	17,165.00
129	Books and periodicals	2,000.00	638.00
130	Claims/advances written off	0.00	0.00
131	Stores written off	0.00	0.00
132	Survey & investigation expenses written off	0.00	0.00
133	Others	1,228,666.15	1,155,974.33
134	Total	2,380,674.74	1,824,374.73
135		0.00	0.00
136		0.00	0.00
137		0.00	0.00

Signature valid

Digitally signed by: SURESH K. MARA APPARWAL
Date: 2024.11.19 10:51:11
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 43 TO THE FS-EXPENDITURE DURING CONSTRUCTION PERIOD (NET)
(Amount in ₹)

	For the Year ended	31.03.2021	31.03.2020
001	EXPENDITURE DURING CONSTRUCTION PERIOD (NET)	0.00	0.00
002	A. Employee benefits expense	0.00	0.00
003	Salaries and wages	0.00	0.00
004	Contribution to provident and other funds	0.00	0.00
005	Unwinding of deferred payroll expenses	0.00	0.00
006	Staff welfare expenses	0.00	0.00
007	Total (A)	0.00	0.00
008	B. Finance Costs	0.00	0.00
009	Finance charges on financial liabilities measured at amortised cost	0.00	0.00
010	Bonds	1,191,892.63	0.00
011	Foreign currency term loans	0.00	0.00
012	Rupee term loans	0.00	0.00
013	Foreign currency bonds/notes	0.00	0.00
014	Unwinding of discount on account of vendor liabilities	0.00	0.00
015	Others	0.00	0.00
016		0.00	0.00
017	Other Borrowings Costs	0.00	0.00
018	Guarantee Commission	0.00	0.00
019	Management Fees/Arrangers Fees	0.00	0.00
020	Commitment charges/Exposure Premium	0.00	0.00
021	Legal Expenses on foreign currency loans	0.00	0.00
022	Foreign currency bonds/notes expenses	0.00	0.00
023	Foreign Credit Insurance Premium	0.00	0.00
024	Upfront Fee	0.00	0.00
025	Exchange Differences	0.00	0.00
026	Others	0.00	0.00
027	Exchange differences regarded as adjustment to interest cost	0.00	0.00
028	Total (B)	1,191,892.63	0.00
029		0.00	0.00
030	C. Depreciation and amortisation	0.00	0.00
031	D. Generation , administration and other expenses	0.00	0.00
032	Power charges	0.00	0.00
033	Less: Recovered from contractors & employees	0.00	0.00
034	Sub-total(Net power charges)	0.00	0.00
035	Water charges	0.00	0.00
036	Rent	0.00	0.00
037	Repairs & maintenance	0.00	0.00
038	Buildings	0.00	0.00
039	Construction equipment	0.00	0.00
040	Others	0.00	0.00
041		0.00	0.00
042	Insurance	0.00	0.00

Signature valid

Digitally signed by 344430, DN: cn=ADARSH KUMAR, o=ADARSH KUMAR, email=ADARSH KUMAR@NTPC.CO.IN, c=IN, 0.000000, 2024.11.18 10:00:00 +05'30', 0.000000

GANDHAR GAS POWER PROJECT
NOTE NO. 43 TO THE FS-EXPENDITURE DURING CONSTRUCTION PERIOD (NET)
(Amount in ₹)

For the Year ended	31.03.2021	31.03.2020
043 Rates and taxes	105,263.00	0.00
044 Communication expenses	0.00	0.00
045 Travelling expenses	0.00	0.00
046 Tender expenses	2,360,000.00	0.00
047 Less: Income from sale of tenders	0.00	0.00
048 Sub-total (Net tender expenses)	2,360,000.00	0.00
049 Advertisement and publicity	0.00	0.00
050 Security expenses	0.00	0.00
051 Entertainment expenses	0.00	0.00
052 Guest house expenses	0.00	0.00
053 Less: Receipt from guest house	0.00	0.00
054 Sub-total (Net Guest House Expenses)	0.00	0.00
055 Education expenses	0.00	0.00
056 Brokerage & Commission	0.00	0.00
057 Books and periodicals	0.00	0.00
058 Community development expenses	0.00	0.00
059 Professional charges and consultancy fee	0.00	0.00
060 Legal expenses	0.00	0.00
061 EDP Hire and other charges	0.00	0.00
062 Printing and stationery	0.00	0.00
063 Miscellaneous expenses	0.00	0.00
064 Total (D)	2,465,263.00	0.00
065 Total (A+B+C+D)	3,567,155.63	0.00
066 E. Less: Other Income	0.00	0.00
067 Interest from	0.00	0.00
068 Indian banks	0.00	0.00
069 Foreign banks	0.00	0.00
070 Others	0.00	0.00
071 Contractors	0.00	0.00
072 Hire charges	0.00	0.00
073 Sale of scrap	0.00	0.00
074 Exchange Differences	0.00	0.00
075 Miscellaneous income	0.00	0.00
076 TOTAL (E)	0.00	0.00
077 F. Net actual gain/loss OCI	0.00	0.00
078	0.00	0.00
079 GRAND TOTAL (A+B+C+D-E+F)	3,567,155.63	0.00
080	0.00	0.00
081 * Balance carried to Capital Work-in-progress - (Note 3)	3,567,155.63	0.00

Signature valid

Digitally signed by SAMIR K. MARAICARWAL
Date: 2024.11.19 10:51:51
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 43A TO THE FS-EDC- COAL MINING
(Amount in ₹)

For the Year ended	31.03.2021	31.03.2020
001 EDC- Coal Mining	0.00	0.00
002 A. Employee benefits expense	0.00	0.00
003 Salaries and wages	0.00	0.00
004 Contribution to provident and other funds	0.00	0.00
005 Unwinding of deferred payroll expenses	0.00	0.00
006 Staff welfare expenses	0.00	0.00
007 Total (A)	0.00	0.00
008 B. Finance Costs	0.00	0.00
009 Finance charges on financial liabilities measured at amortised cost	0.00	0.00
010 Bonds	0.00	0.00
011 Foreign currency term loans	0.00	0.00
012 Rupee term loans	0.00	0.00
013 Foreign currency bonds/notes	0.00	0.00
014 Unwinding of discount on account of vendor liabilities	0.00	0.00
015 Others	0.00	0.00
016	0.00	0.00
017 Other Borrowings Costs	0.00	0.00
018 Guarantee Commission	0.00	0.00
019 Management Fees/Arrangers Fees	0.00	0.00
020 Commitment charges/Exposure Premium	0.00	0.00
021 Legal Expenses on foreign currency loans	0.00	0.00
022 Foreign currency bonds/notes expenses	0.00	0.00
023 Foreign Credit Insurance Premium	0.00	0.00
024 Upfront Fee	0.00	0.00
025 Exchange Differences	0.00	0.00
026 Others	0.00	0.00
027 Exchange differences regarded as adjustment to interest cost	0.00	0.00
028 Total (B)	0.00	0.00
029	0.00	0.00
030 C. Depreciation and amortisation	0.00	0.00
031 D. Generation , administration and other expenses	0.00	0.00
032 Power charges	0.00	0.00
033 Less: Recovered from contractors & employees	0.00	0.00
034 Sub-total(Net power charges)	0.00	0.00
035 Water charges	0.00	0.00
036 Rent	0.00	0.00
037 Repairs & maintenance	0.00	0.00
038 Buildings	0.00	0.00
039 Construction equipment	0.00	0.00
040 Others	0.00	0.00
041 Cost of Captive Coal	0.00	0.00
042 Insurance	0.00	0.00
043 Rates and taxes	0.00	0.00

Signature valid

Digitally signed by 3145157, DN: cn=3145157, o=, ou=, email=3145157@ntpc.co.in, c=IN
Date: 2024.11.18 11:18:27
Reason: Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 43A TO THE FS-EDC- COAL MINING
(Amount in ₹)

For the Year ended	31.03.2021	31.03.2020
044 Communication expenses	0.00	0.00
045 Travelling expenses	0.00	0.00
046 Tender expenses	0.00	0.00
047 Less: Income from sale of tenders	0.00	0.00
048 Sub-total (Net tender expenses)	0.00	0.00
049 Advertisement and publicity	0.00	0.00
050 Security expenses	0.00	0.00
051 Entertainment expenses	0.00	0.00
052 Guest house expenses	0.00	0.00
053 Less: Receipt from guest house	0.00	0.00
054 Sub-total (Net Guest House Expenses)	0.00	0.00
055 Education expenses	0.00	0.00
056 Brokerage & Commission	0.00	0.00
057 Books and periodicals	0.00	0.00
058 Community development expenses	0.00	0.00
059 Professional charges and consultancy fee	0.00	0.00
060 Legal expenses	0.00	0.00
061 EDP Hire and other charges	0.00	0.00
062 Printing and stationery	0.00	0.00
063 Miscellaneous expenses	0.00	0.00
064 Total (D)	0.00	0.00
065 Total (A+B+C+D)	0.00	0.00
066 E. Less: Other Income	0.00	0.00
067 Interest from	0.00	0.00
068 Indian banks	0.00	0.00
069 Foreign banks	0.00	0.00
070 Others	0.00	0.00
071 Contractors	0.00	0.00
072 Hire charges	0.00	0.00
073 Sale of scrap	0.00	0.00
074 Exchange Differences	0.00	0.00
075 Miscellaneous income	0.00	0.00
076 TOTAL (E)	0.00	0.00
077 F. Net actuarial gain/loss OCI	0.00	0.00
078	0.00	0.00
079 GRAND TOTAL (A+B+C+D-E+F)	0.00	0.00
080	0.00	0.00
081 * Balance carried to Capital Work-in-progress - (Note 3)	0.00	0.00

Signature valid

Digitally signed by SAMIR K. MARAICARWAL
Date: 2024.11.19 10:17:17
Reason:
Location:


GANDHAR GAS POWER PROJECT
NOTE NO. 44-A TO THE FINANCIAL STATEMENTS

(Amount in ₹)

As at	31.03.2021	31.03.2020
001 Balance sheet	0.00	0.00
002 Freehold land for which conveyancing of the title is awaiting completion of legal formalities	0.00	0.00
003 (a) area (in acres)	3.25	3.25
004 (b) value (in rs.)	873,772.00	873,772.00
005 Right-of-use land for which execution of lease deed is awaiting completion of legal formalities	0.00	0.00
006 (a) area (in acres)	0.00	0.00
007 (b) value (in rs.)	0.00	0.00
008 Right-of-use land acquired on perpetual lease and accordingly not amortised	0.00	0.00
009 (a) area (in acres)	0.00	0.00
010 (b) value (in rs.)	0.00	0.00
011 Land in physical possession of the company which has not been shown in the books pending settlement of price (in acres)	0.00	0.00
012 Deposit with government authorities towards land in possession of the company included in cost of land which is subject to adjust	832,653,800.00	832,653,800.00
013 Land not in possession of the company	0.00	0.00
014 (a) area (in acres)	0.00	0.00
015 -Freehold	0.00	0.00
016 -Right of Use	0.00	0.00
017 (b) value (in rs.)	0.00	0.00
018 -Freehold	0.00	0.00
019 -Right of Use	0.00	0.00
020 Right-of-use buildings pending completion of legal formalities - value (in rs.)	0.00	0.00
021 Estimated amount of contracts remaining to be executed on capital account and not provided for	0.00	0.00
022 Property, plant & equipment	1,053,990,079.04	1,163,293,689.00
023 Intangible assets	0.00	0.00
024 Details of precommissioning expenditure	0.00	0.00
025 (a) precommissioning expenses	0.00	0.00
026 (b) precommissioning income	0.00	0.00
027 (c) net precommissioning expenditure	0.00	0.00
028	0.00	0.00
029	0.00	0.00
030	0.00	0.00
031 Exchange rate variation taken to revenue during the year (with -ve sign, if favourable)	-4,248,612.18	-1,274,298.48
045 Exchange rate variation capitalised during the year (with -ve sign, if favourable)	-2,499,000.00	15,126,634.18
047 Leases as Lessor	0.00	0.00
048 Leases classified as Right to Use	0.00	0.00
049 A) Obligation towards Minimum Lease Payments (undiscounted)	0.00	0.00
050 3 months or less (A)	0.00	0.00

Signature valid

Digitally signed by Mahesh Kumar
Date: 2024.11.15 10:00:00
Reason: Location

GANDHAR GAS POWER PROJECT
NOTE NO. 44-A TO THE FINANCIAL STATEMENTS
(Amount in ₹)

As at	31-03-2021	31-03-2020
051 3-12 Months (B)	0.00	0.00
052 1-2 Years (C)	0.00	0.00
053 2-5 Years (D)	0.00	0.00
054 More than 5 Years (E)	0.00	0.00
056 Total (A+B+C+D+E)	0.00	0.00
056 Opening Balance of Lease Liabilities (A)	0.00	0.00
057 - Additions in lease liabilities (B)	0.00	0.00
058 - Interest cost during the year (C)	0.00	0.00
059 - Payment of lease liabilities (D)	0.00	0.00
060 Closing Balance of Lease Liabilities (A+B+C-D)	0.00	0.00
061 Current Lease Liabilities	0.00	0.00
062 Non Current Lease Liabilities	0.00	0.00
063 Depreciation and amortisation expense for right-of-use assets	0.00	0.00
064 Short Term Leases	0.00	0.00
065 A) Rent	0.00	0.00
066 Company lease accommodation - executives	0.00	0.00
067 Company lease accommodation - directors	0.00	0.00
068 Others	0.00	716,120.00
069 Total	0.00	716,120.00
070 Cash Outflow from Leases	0.00	716,120.00
071 B) (i) receipts from sub-lease of office buildings	0.00	0.00
072 (ii) receipts from sub-lease of helicopter	0.00	0.00
073 Leases as Lessor	0.00	0.00
074 Finance Leases	0.00	0.00
075 Finance Income on Net Investment in Lease	0.00	0.00
076 Income Related to Variable Lease Payments	0.00	0.00
077	0.00	0.00
078 Undiscounted Lease payments to be received	0.00	0.00
079 Less than one year (A)	0.00	0.00
080 Between one and two years (B)	0.00	0.00
081 Between two and three years (C)	0.00	0.00
082 Between three and four years (D)	0.00	0.00
083 Between four and five years (E)	0.00	0.00
084 More than five years (F)	0.00	0.00
085 Total minimum lease payments (A+B+C+D+E+F)	0.00	0.00
086 Less amounts representing unearned finance income	0.00	0.00
087 Present value of minimum lease payments	0.00	0.00
088	0.00	0.00
089 Operating Leases	0.00	0.00
090 Lease Income	0.00	0.00
091 Income Related to Variable Lease Payments	0.00	0.00
092	0.00	0.00
093 Undiscounted Lease payments to be received	0.00	0.00
094 Less than one year (A)	0.00	0.00

Signature valid

Digitally signed by SURESH K. MARAPU, Date: 2024.11.18 10:00:00 +05'30', Reason: LOCKED

GANDHAR GAS POWER PROJECT
NOTE NO. 44-A TO THE FINANCIAL STATEMENTS
(Amount in ₹)

As at	31.03.2021	31.03.2020
095. Between one and two years (B)	0.00	0.00
096. Between two and three years (C)	0.00	0.00
097. Between three and four years (D)	0.00	0.00
098. Between four and five years (E)	0.00	0.00
099. More than five years (F)	0.00	0.00
100. Total minimum lease payments (A+B+C+D+E+F)	0.00	0.00
101. Borrowing cost capitalised during the year	0.00	0.00
102. Revenue grants recognized during the year	0.00	0.00
103. Revenue expenditure on research and development	0.00	0.00
104. Capital expenditure on research and development	0.00	0.00
105. Expenditure on sustainability development - capital	0.00	0.00
106. Expenditure on capex-capital	0.00	0.00
107. Car amount spent during the year, yet to be paid in cash	0.00	0.00
108. Constr/acquisition of any asset	0.00	0.00
109. On purpose other than above	3,164,904.05	564,059.00
110.	0.00	0.00
111. Disclosure under misred act 2006.	0.00	0.00
112. (i) (a) the principal amount remaining unpaid as at year end	19,599,393.51	20,596,051.35
113. (i) (b) Interest due there on remaining unpaid as at Year end	0.00	0.00
114. (ii) the amount of interest paid by the buyer in terms of section 16, along with the amounts of the payment made to the supplier	0.00	0.00
115. (iii) the amount of interest due and payable for the period of delay in making payments which has been paid but beyond the appon	0.00	0.00
116. (iv) the amount of interest accrued and remaining unpaid at the end of the year; and	0.00	0.00
117. (v) the amount of further interest remaining due and payable even in the succeeding years, until such date when the interest due	0.00	0.00
118. Amount of inventories recognized as an expense (including fuel)	1,838,537,226.06	1,899,646,551.24
119. Amount of inventories capitalised as overhauling assets out of 112 above	13,164,008.33	5,547,528.16
120. Amount capitalised as edc out of 112 above	0.00	0.00
133. Value of Imported Material Consumed during the Year	0.00	0.00
134.	0.00	0.00
135. Contingent liabilities	0.00	0.00
136. A. Claims against the company not acknowledged as debts in respect of:	0.00	0.00
137. (i) Capital works	0.00	0.00
138. (ii) Land compensation cases	250,495,744.78	2,225,335.00
139. (iii) Others by state authorities towards:-	0.00	0.00

Signature valid

Digitally signed by 2024.11.19 11:19:19
Date: 2024.11.19 11:19:19
Reason: Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 44-A TO THE FINANCIAL STATEMENTS

(Amount in ₹)

As at	31.03.2021	31.03.2020
140 (a) Water royalty / water charges / rate tax	0.00	0.00
141 (b) Diversion of land / building permission fees	0.00	0.00
142 (c) Other demands by state authorities	249,538,038.08	231,634,347.00
143 (iv) Others by fuel companies	0.00	0.00
144 (a) Disputes related to grade slippage-third party sampling	0.00	0.00
145 (b) Surface transportation charges on coal	0.00	0.00
146 (c) Take or pay claim - Gas stations	0.00	0.00
147 (d) Other claims by fuel companies not acknowledged as debt	20,917,558.00	712,676,182.00
149 B. Disputed tax demands	0.00	0.00
150 (i) Income tax	0.00	0.00
151 (ii) Excise duty	0.00	0.00
152 (iii) Sales tax	0.00	0.00
153 (iv) Service tax	3,354,707.63	3,314,991.00
154 (v) Entry tax	0.00	0.00
155 C. Others	0.00	0.00
156 Total	524,510,645.48	1,191,223,858.00
157 D. Possible reimbursement on account of contingent liabilities	0.00	0.00
158 (i) Capital works	0.00	0.00
159 (ii) Land compensation cases	0.00	0.00
160 (iii) Others (by state authorities)	249,538,038.08	231,634,347.00
161	0.00	0.00
162 (iv) Others by fuel companies	2,735,948.00	695,620,721.00
163 (v) Disputed income tax demand	0.00	0.00
164 (vi) Disputed tax demands -others	0.00	0.00
165 (vii) Others	0.00	0.00
167 Total	252,276,986.08	927,255,138.00
168 E. AMOUNT PAID UNDER PROTEST/ADJUSTED BY AUTHORITIES - TAX CASES	159,812.00	159,812.00
169	0.00	0.00
170 F. CONTINGENT ASSETS	0.00	0.00
171	0.00	0.00
172	0.00	0.00
173	0.00	0.00
174 Previous year figures have been regrouped/rearranged wherever necessary.	0.00	0.00

Signature valid

Digitally signed by SAMIR K. JAIN, DN: cn=JAIN, o=JAIN, ou=JAIN, email=jain.samir@ntpc.co.in, c=IN
Date: 2024.11.19 10:00:33
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 44-B TO THE FS-RPD DISCLOSURE- TRANSACTIONS DURING THE PERIOD
(Amount in ₹)

For the Year ended	31.03.2021	31.03.2020
001 1) Transactions during the year- subsidiaries	0.00	0.00
002 Contracts for works/services for services received by the company	0.00	0.00
003 Contracts for works/services for services provided by the company	0.00	0.00
004 Deputation of employees	0.00	0.00
005 Purchases or sales of goods	0.00	0.00
006 Purchases or sales of property and other assets	0.00	0.00
007 Sub-total	0.00	0.00
008	0.00	0.00
009 Dividend received	0.00	0.00
010 Equity contributions made	0.00	0.00
011 Share application money pending allotment	0.00	0.00
012 Loans granted	0.00	0.00
013 Guarantees received	0.00	0.00
014 Guarantees provided	0.00	0.00
015 Sub-total	0.00	0.00
016	0.00	0.00
017 Transactions during the year- /vs	0.00	0.00
018 Contracts for works/services for services received by the company	87,292,641.73	60,802,290.30
019 Contracts for works/services for services provided by the company	0.00	0.00
020 Deputation of employees	0.00	0.00
021 Purchases or sales of goods	713,071.00	4,116,797.00
022 Purchases or sales of property and other assets	0.00	0.00
023 Sub-total	88,005,712.73	64,919,027.30
024	0.00	0.00
025 Dividend received	0.00	0.00
026 Equity contributions made	0.00	0.00
027 Share application money pending allotment	0.00	0.00
028 Loans granted	0.00	0.00
029 Guarantees received	0.00	0.00
030 Guarantees provided	0.00	0.00
031 Sub-total	0.00	0.00
032 Total	88,005,712.73	64,919,027.30
033 Transactions with post employment benefit plans	0.00	0.00
034 Contributions made during the year	0.00	0.00
035 Compensation to key management personnel	0.00	0.00
036 Short term employee benefits	0.00	0.00
037 Post employment benefits	0.00	0.00
038 Other long term benefits	0.00	0.00
039 Termination benefits	0.00	0.00
040 Share based payments	0.00	0.00
041 Sub-total	0.00	0.00
042 Transactions with the related parties under the	0.00	0.00

Signature valid

Digitally signed by Gandhar Gas Power Project
Date: 2024.11.15 10:27:17
Reason: Location

GANDHAR GAS POWER PROJECT
NOTE NO. 44-B TO THE FS-RPD DISCLOSURE- TRANSACTIONS DURING THE PERIOD
(Amount in ₹)

	For the Year ended	31.03.2021	31.03.2020
control of the same government:			
043	Coal india ltd. And its subsidiaries- purchase of coal	0.00	0.00
044	Singareni coalfields ltd- purchase of coal	0.00	0.00
045	Bhel ltd.	0.00	0.00
046	Purchase of equipment, supply & erection services	403,503,985.40	0.00
047	Purchase of spares	0.00	802,490.00
048	Maintenance services	7,518,600.00	0.00
049	Sub-total	417,026,585.40	802,490.00
050	Gail (i) ltd. Supply of natural gas	1,883,203,983.11	1,164,805,072.24
051	Ind supply of oil products	775,213.00	3,528,028.50
052	Bpsl-supply of natural gas and oil	0.00	0.00
053	Sail-supply of steel and iron products	2,109,112.18	2,761,647.19
054	Other entities	0.00	0.00
055	Purchase of equipments & erection services	0.00	0.00
056	Purchase of spares	0.00	0.00
057	Maintenance services	1,396,140.77	1,372,797.00
058		0.00	0.00
059	Total	2,064,511,034.46	1,193,069,855.93
060	Transaction with other	0.00	0.00
061	Transaction with ntpc education and research society and ntpc foundation	0.00	0.00
062	- transactions during the year	0.00	0.00
063	ADDITIONAL TRANSACTIONS WITH RELATED PARTIES FOR PSU	184,204.89	505,355,564.79
064	Compensation to key management personnel (including co secretary/ cmd and non executive directors)	0.00	0.00
065	Short term employee benefits	0.00	0.00
066	Post employment benefits	0.00	0.00
067	Other long term benefits	0.00	0.00
068	Directors sitting fee	0.00	0.00
069	Termination benefits	0.00	0.00
070	Share based payments	0.00	0.00
071	Bank guarantee received from joint venture companies	0.00	0.00
072	Additional Transactions with GAIL	0.00	0.00
073		0.00	0.00
074		0.00	0.00
075		0.00	0.00

Signature valid

Digitally signed by SAURISH K. MAR AGGARWAL
Date: 2024.11.19 09:51:51
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 44-C TO THE FS-RPD DISCLOSURE- OUTSTANDING BALANCES
(Amount in ₹)

As at	31.03.2021	31.03.2020
001 Outstanding balance	0.00	0.00
002 Amount recoverable towards loans	0.00	0.00
003 - From Subsidiaries	0.00	0.00
004 - From JVC	0.00	0.00
005 - From KMP	0.00	0.00
006 - From Others	0.00	0.00
007 Sub-total	0.00	0.00
008 Amount recoverable other than loan	0.00	0.00
009 - from subsidiaries	0.00	0.00
010 - from joint ventures	0.00	0.00
011 - from key managerial personnel	0.00	0.00
012 - from post employment benefit plans	0.00	0.00
013 - from others	0.00	0.00
014 Sub-total	0.00	0.00
015 Amount payable	0.00	0.00
016 - from subsidiaries	0.00	0.00
017 - from joint ventures	10,424,512.49	9,450,827.76
018 - from key managerial personnel	0.00	0.00
019 - from post employment benefit plans	0.00	0.00
020 - from others	0.00	0.00
021 Sub-total	10,424,512.49	9,450,827.76
022	0.00	0.00

Signature valid

Digitally signed by SAHIL K. MARAICARWAL
Date: 2024.11.19 10:01:01
Reason:
Location:


**GANDHAR GAS POWER PROJECT
BALANCE SHEET**

[Amount in ₹]

As at	Note	31.03.2022	31.03.2021
001 ASSETS		0.00	0.00
002		0.00	0.00
003 NON-CURRENT ASSETS		0.00	0.00
004 PROPERTY, PLANT & EQUIPMENT	01	1,406,471,294.39	1,402,916,991.79
005 CAPITAL WORK-IN-PROGRESS	02	912,885,281.27	489,271,962.14
006 INTANGIBLE ASSETS	03	24,750.90	89,176.48
007 NON-CURRENT ASSETS UNDER DEVELOPMENT	04	0.00	0.00
008 FINANCIAL ASSETS		0.00	0.00
009 (i) INVESTMENTS IN SUBSIDIARIES AND JOINT VENTURES	05	0.00	0.00
010 (ii) INVESTMENTS	07	0.00	0.00
011 (iii) TRADE RECEIVABLES	08	0.00	0.00
012 BY-LINES	09	11,719,212.00	27,202,418.13
013 (iv) OTHER FINANCIAL ASSETS	10	0.00	0.00
014 OTHER NON-CURRENT ASSETS	11	14,212,448.24	14,212,448.24
015 TOTAL NON-CURRENT ASSETS		1,434,469,036.59	1,933,401,418.14
016		0.00	0.00
017 CURRENT ASSETS		0.00	0.00
018 INVENTORIES	12	199,782,399.41	174,198,492.17
019 FINANCIAL ASSETS		0.00	0.00
020 (i) INVESTMENTS	13	0.00	0.00
021 (ii) TRADE RECEIVABLES	14	45,155,279.24	14,176,148.75
022 (iii) CASH AND CASH EQUIVALENTS	15	41,881.20	1,382,145.15
023 (iv) BANK BALANCES OTHER THAN CASH AND CASH EQUIVALENTS	16	0.00	0.00
024 (v) DEBTS	17	14,007,366.00	17,652,244.74
025 (vi) OTHER FINANCIAL ASSETS	18	149,124.48	489,002.18
026 CURRENT TAX ASSETS TO PAY		0.00	0.00
027		0.00	0.00
028 OTHER CURRENT ASSETS	19	1,245,181,399.27	1,604,212,079.25
029		0.00	0.00
030 TOTAL CURRENT ASSETS		1,450,366,265.29	1,806,248,968.21
031 RESERVE STOCK (OFFICIAL ACCOUNT STOCK) BALANCE	20	56,241,385.00	56,241,385.00
032 TOTAL ASSETS		16,251,737,242.82	1,715,931,216.25
033 EQUITY AND LIABILITIES		0.00	0.00
034 EQUITY		0.00	0.00
035 EQUITY SHARE CAPITAL	01	0.00	0.00
036 OTHER EQUITY	02	71,852,859,363.83	79,275,151,213.27
037 TOTAL EQUITY		71,852,859,363.83	79,275,151,213.27
038		0.00	0.00
039 LIABILITIES		0.00	0.00
040 NON-CURRENT LIABILITY		0.00	0.00
041 FINANCIAL LIABILITY		0.00	0.00
042 (i) BORROWINGS	03	0.00	0.00
043 (ii) LEASE LIABILITIES	04	0.00	0.00
044 (iii) TRADE PAYABLES		0.00	0.00

Locked: 26.04.2022 - 17.02.24

Run on: 26.04.2022 - 17.04.06 Version: 0

Signature valid

Digitally signed by  Date: 2024.11.18 15:23:51
Reason:
Location:



NTPC
A Maharatna Company

**GANDHAR GAS POWER PROJECT
BALANCE SHEET**

(Amount in ₹)

As at	Note	31.03.2022	31.03.2021
146	- TOTAL OUTSTANDING DUES OF MICRO AND SMALL ENTERPRISES	128,895.56	51,248.89
149	- TOTAL OUTSTANDING DUES OF CREDITORS OTHER THAN MICRO AND SMALL ENTERPRISES	191,340.31	9.89
151	IN OTHER FINANCIAL LIABILITIES	11,127.26	3.05
152	PROVISIONS	0.00	0.00
153	DEFERRED TAX LIABILITIES (NET)	0.00	0.00
154	OTHER NON-CURRENT LIABILITIES	16,000,000.00	16,000,000.00
155		0.00	0.00
156	TOTAL NON-CURRENT LIABILITIES	19,780,263.13	16,051,258.94
157		0.00	0.00
158	CURRENT LIABILITIES	0.00	0.00
159	FINANCIAL LIABILITIES	0.00	0.00
160	I. SECURITIES	0.00	0.00
161	II. DEBTS	0.00	0.00
162	III. Trade Payables	0.00	0.00
163	- TOTAL OUTSTANDING DUES OF MICRO AND SMALL ENTERPRISES	17,287,107.69	15,721,880.00
164	- TOTAL OUTSTANDING DUES OF CREDITORS OTHER THAN MICRO AND SMALL ENTERPRISES	194,220,890.00	25,026,817.34
165	IN OTHER FINANCIAL LIABILITIES	1,349,796,877.58	1,297,964,872.84
166	OTHER CURRENT LIABILITIES	13,889,362.81	6,382,691.16
167	PROVISIONS	67,356.00	48,240.00
168	CURRENT TAX LIABILITIES (NET)	0.00	0.00
169		0.00	0.00
170	TOTAL CURRENT LIABILITIES	1,478,173,637.08	1,407,263,611.34
171		0.00	0.00
172	DEFERRED INCOME	1,000,000.00	100,000,000.00
173	REGULATORY DEFERRED ACCOUNT CREDIT BALANCE	0.00	0.00
174	OTHER UNDISCLOSED	44,000,000,000.00	47,300,000,000.00
175		0.00	0.00
176	TOTAL EQUITY AND LIABILITIES	16,474,791,295.81	16,474,791,295.81
177	Signatures/Accounting Policies as per Para 1	0.00	0.00
178		0.00	0.00
179	The accompanying Notes 1 to 44 form an integral part of these financial statements.	0.00	0.00
180		0.00	0.00

SHYAM JI GUPTA
(Auditor Internal & Statutory)
UDIN: 22416195A/RADKOV0704

HARENDER KUMAR CHATRAJY
(Head of Finance)

CHIEF GENERAL MANAGER
NTPC Ltd. Gandhar Gas Power Project
K.C. - Unjaga, Dist. Bhadrachalam, Telangana-507211

Locked: 26.04.2022 - 17:02:34
Run on: 26.04.2022 - 17:04:06 Version: 0

Signature valid
Digitally signed by **CHIEF GENERAL MANAGER**
Date: 2024.11.18 15:23:51
Reason: Location

GANDHAR GAS POWER PROJECT
STATEMENT OF PROFIT AND LOSS

(Amount in ₹)

	For the Year ended	Note	31.03.2022	31.03.2021
201	Revenue		0.00	0.00
202	Revenue from operations	201	9,738,234,105.76	8,854,143,330.37
203	Other income	20	28,791,070.70	30,247,021.51
204	Total Income		9,767,025,176.46	8,884,390,351.88
207	Expenses		0.00	0.00
208	Power generating cost of combined cycle	207	6,486,493,704.71	5,786,257,216.11
209	Freight and handling charges	20	294,236,703.75	215,368,753.82
210	Power loss purchased for marketing		0.00	0.00
211	Finance costs	20	223,457,425.78	241,222,023.54
212	Depreciation and amortisation expenses	21	995,685,708.87	852,885,803.89
213			0.00	0.00
214	Other expenses	22	476,240,024.50	580,847,407.06
215	CC expenses (margin of business)		794,371,040.28	188,201,716.16
216	Loss on disposal of assets transferred to CC		0.00	0.00
217	Total expenses		8,976,487,882.11	7,555,784,210.58
220	Profit before exceptional items & tax		8,790,537,294.35	1,328,606,141.30
221	Exceptional items		0.00	0.00
224	Profit before tax		8,790,537,294.35	1,328,606,141.30
227	Tax expense		0.00	0.00
228	Current tax		0.00	0.00
229	Deferred tax		0.00	0.00
234			0.00	0.00
235	Total Tax expense		0.00	0.00
238	Profit for the period before regulatory deferred account balances		8,790,537,294.35	1,328,606,141.30
237	Movement in regulatory deferred account balances		0.00	0.00
239	Regulatory deferred account - Deferred		0.00	0.00
239	Other		0.00	0.00
240	Tax impact on Regulatory deferred account balances		0.00	0.00
241	Movement in Regulatory deferred account balances (Net of Tax)		0.00	0.00
242	Profit for the period after		8,790,537,294.35	1,328,606,141.30
243	Other comprehensive income		0.00	0.00
244	(a) Items that will not be reclassified to profit or loss		0.00	0.00
245	- net gains/(losses) on fair value of equity instruments through other comprehensive income		0.00	0.00
246	Income tax on items that will not be reclassified to profit or loss		0.00	0.00
247	- net gains/(losses) on fair value of equity instruments through other comprehensive income		0.00	0.00
248	Income tax on items that will not be reclassified to profit or loss		0.00	0.00
249			0.00	0.00
250	Other comprehensive income for the period		0.00	0.00
251	Other comprehensive income for the period net of income tax		0.00	0.00
252			0.00	0.00
253	Total Comprehensive income for the period		8,790,537,294.35	1,328,606,141.30
254			0.00	0.00

Locked: 26.04.2022 - 17:02:17

Run on: 26.04.2022 - 17:04:52 Version: 0

Signature valid

Digitally signed by **SHARAD K. SHARMA** DN: cn=SHARAD K. SHARMA, o=NTPC, ou=Finance, email=sharad.k.sharma@ntpc.co.in, c=IN



A Mahindra Company

(Amount in ₹)

**GANDHAR GAS POWER PROJECT
STATEMENT OF PROFIT AND LOSS**

	For the Year ended	Note	31.03.2022	31.03.2021
001	Savings per equity share		0.00	0.00
001	Net & Gross		0.00	0.00
002	Equity Accounting Policy		0.00	0.00
003	Expenditure during construction period (including of interest on loan) ₹ 0.00		0.00	0.00
004	The operating expense is 0.00 per unit of gas consumed		0.00	0.00

SHYAM
J. GUPTA

(Auditor Initial & Stamp)

UDIN: 23416155AHWEKVV6764

SHYAM
J. GUPTA
(Head of Finance)

(Head of Unit)

मोहन कुमार
मुख्य कार्यकारी
NTPC Ltd. Gandhar Gas Power Project
PO: Unjwala, Dist. Bharuch, Gujarat-392215

Locked: 26/04/2022 - 17:02:17
Run on: 26/04/2022 - 17:04:52 Version: 0

Signature valid

Digitally signed by MOHAN KUMAR
Date: 2024.11.18 15:02:17
Reason:
Location:

**GANDHAR GAS POWER PROJECT
OTHER COMPREHENSIVE INCOME**

(Amount in ₹)

For the Year ended	31.03.2022	31.03.2021
001	0.00	0.00
002 Other comprehensive income	0.00	0.00
003 (A) Items that will not be reclassified to profit or loss	0.00	0.00
004 - Net gains/(losses) on fair value of equity instruments through other comprehensive income	0.00	0.00
005 Income tax on above that will not be reclassified to profit or loss	0.00	0.00
006 - Net actuarial gains/(losses) on defined benefit plans	-2,205,190.12	-4,990,225.60
007 Income tax on above that will not be reclassified to profit or loss	0.00	0.00
008	0.00	0.00
009 (B) Items that will be reclassified to profit or loss	0.00	0.00
010 Income tax relating to above items that will be reclassified to profit or loss	0.00	0.00
011	0.00	0.00
012 Other comprehensive income for the year, net of income tax	-2,205,190.12	-4,990,225.60
013	0.00	0.00
014 Total comprehensive income for the year (A+B)	-2,205,190.12	-4,990,225.60

Signature valid

Digitally signed by SAMIR K. MARAICARWAL
Date: 2024.11.19 11:19:31
Reason:
Location:


Note forming part of Balance Sheet
Note 2 : Property, Plant And Equipment
Business Area :1021

(Amount in Rupees)

Asset Class	Opening Gross Block As At 01.04.2021	Additions	Deductions/ Adjustments	Closing Gross Block As At 31.03.2022	Opening Depreciation As At 01.04.2021	Additions	Deductions/ Adjustments	Closing Depreciation As At 31.03.2022	Net Block As At 31.03.2022	Net Block As At 31.03.2021
1 TANGIBLE ASSETS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2 Land (including development expenses)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3 Freehold	362009647.04	3604460.00	0.00	365614107.04	0.00	0.00	0.00	0.00	365614107.04	362009647.04
4 Right of Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5 Submergence	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6 Right of use - Coal Bearing Area Land	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7 Roads,bridges, culverts & flyovers	20361010.40	0.00	0.00	20361010.40	20800740.04	-603796.20	0.00	21404506.80	8959503.54	9580386.76
8 Building :-	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9 Freehold	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10 Main plant	94339605.10	0.00	0.00	94339605.10	45316324.87	1104.44	0.00	45319512.31	48891085.79	48892395.23
11 Others	107102647.79	89619.24	0.00	107191367.03	84376440.00	2856348.44	0.00	87232787.34	39638065.94	42723388.84
12 Right of Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13 Temporary erection	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
14 Water supply, drainage & sewerage system	65761222.77	127308.18	0.00	65888531.00	56568276.80	1267430.19	0.00	57868205.99	38022325.00	39190453.42
15 Hydraulic works, barages, dams, tunnels and power channel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16 MGR track and signalling system	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17 Railway siding	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18 Earth dam/reservoir	28174183.06	4240248.00	0.00	32414431.06	1499042.82	2807190.01	0.00	5407002.84	37007378.12	36674320.13
19 Plant and machinery(including associated civil works) Owned Asset	11435953722.23	844342331.00	2313866.87	12356009622.33	6725669600.85	340953059.21	0.00	6381904690.08	6298853262.76	8210104121.33

Signature valid

Digitally signed by SAMEER KUMAR AGGARWAL
 DN: cn=2024-11-15 15:23:21
 Reason:
 Location:



Note forming part of Balance Sheet
Note 2 : Property, Plant And Equipment
Business Area :1021

(Amount in Rupees)

Asset Class	Opening Gross Block As At 01.04.2021	Additions	Deductions/ Adjustments	Closing Gross Block As At 31.03.2022	Opening Depreciation As At 01.04.2021	Additions	Deductions/ Adjustments	Closing Depreciation As At 31.03.2022	Net Block As At 31.03.2022	Net Block As At 31.03.2021
20. Plant and machinery(including associated civil works) -Right of use Asset	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
21. Furniture and fixtures	22587579.56	139348.00	(203238.96)	22507688.60	2563884.87	1700612.89	(106676.18)	415821.98	13371418.94	11029444.89
22. Assets under 5 Km Scheme	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
23. Vehicles including speedboats / helicopter- Owned	94929.54	0.00	0.00	94929.54	38950.04	0.00	0.00	38950.04	55979.50	55979.50
24. Vehicles including speedboats / helicopter - Leased	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25. Office equipment	2588527.52	2629178.29	(218005.89)	26305250.99	15812983.49	2000253.29	(210207.17)	17702629.62	10674270.47	10100744.83
26. EDP, WP machines and telecom equipment	20804813.85	0.00	(348601.81)	20456212.04	17818310.33	1909347.99	(140961.81)	19618696.52	1094135.52	2984523.52
27. Construction equipments	3762479.87	0.00	0.00	3762479.87	60786.33	189632.01	0.00	250430.34	3512049.53	3701681.54
28. Electrical installations	23428290.18	0.00	0.00	23428290.18	6487511.39	3282056.39	0.00	8769567.78	14658722.40	16940775.79
29. Communication equipments	4773134.38	38483.00	0.00	4811617.38	3250543.23	482362.93	0.00	3732439.19	879201.23	3523991.14
30. Hospital equipments	1896688.34	291295.00	(30687.54)	1917495.80	470648.13	642456.53	(18951.34)	1090443.19	818005.24	1220940.17
31. Laboratory and workshop equipments	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
32. Capital expenditure on assets not owned by the Company	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
33. Assets of Government	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Signature valid

Digitally signed by SAMEER KUMAR AGGARWAL
 Date: 2022.04.26 17:14:26 +05'30'
 Reason:
 Location:



Note forming part of Balance Sheet
 Note 2 : Property, Plant And Equipment
 Business Area :1021

(Amount in Rupees)

Asset Class	Opening Gross Block As At 01.04.2021	Additions	Deductions/ Adjustments	Closing Gross Block As At 31.03.2022	Opening Depreciation As At 01.04.2021	Additions	Deductions/ Adjustments	Closing Depreciation As At 31.03.2022	Net Block As At 31.03.2022	Net Block As At 31.03.2021
34 Less: Grants from Government	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
35 Less: Recoverable from GOI	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
36 Assets for ash utilisation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
37 (Less):- Adjusted from fly ash utilisation reserve fund	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
38 Site Restoration Cost	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
39 Mining Properties	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Grand Total (Tangible)	12888328951.83	894897625.75	1422376.07	13645109024.38	5466008263.92	813008232.31	8576706.18	8349237790.08	7486671234.30	7422819704.18
Grand Total Prev Year (Tangible)	12796430828.13	867200121.18	35178214.34	12888328951.83	4475084172.85	903574543.54	1859456.46	5466008263.92	7422819697.70	7726358253.73

Signature valid

Digitally signed by SANJEEV KUMAR AGGARWAL
 Date: 2024.11.12 15:22:51
 Reason:
 Location:



Note forming part of Balance Sheet
 Note 2 : Property, Plant And Equipment
 Business Area :1021

(Amount in Rupees)

Details of Adjustments of Gross Block and Depreciation/Amortization				
Particulars	Gross Block		Depreciation/Amortization	
	Tangible As At: 31.03.2022	Tangible As At: 31.03.2021	Tangible As At: 31.03.2022	Tangible As At: 31.03.2021
Disposal of assets	0.00	(480081.46)	0.00	(480081.46)
Retirement of assets	(1330070.99)	(2931326.49)	(595789.12)	(52700.89)
Cost adjustments	2830365.00	38716398.40	0.00	0.00
Assets capitalised with retrospective effect / Write back of excess capitalisation	0.00	0.00	0.00	0.00
Depreciation on construction equipment capitalised as EDC	0.00	0.00	0.00	0.00
Prior Period Depreciation due to Assets capitalised with retrospective effect / Write back of excess capitalisation	0.00	0.00	0.00	0.00
Special Depreciation (As per New Policy)	0.00	0.00	0.00	0.00
Transfer in /out because of Inter Unit transfers	(83917.04)	(126676.11)	(83917.04)	(126676.11)
Others	0.00	0.00	0.00	0.00
TOTAL	1422376.97	35178314.34	(679706.16)	(659458.46)

Note - Additions during the year includes capital expenditure towards CSR (in Rs.) : 0.00

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 Date: 2024.11.12 15:23:11
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 Location:



(Amount in Rupees)

Note forming part of Balance Sheet

Note 3: Capital-Work-in-Progress

Business Area: GANDHAR GAS POWER PROJECT

Sl No	Asset Class	As At 01.04.2021	Addition	Deduction/ Adjustment	Carried over	As At 31.03.2022
1	2	3	4	5	6	7
1	CAPITAL WORK-IN-PROGRESS					
2	Development of land	4336710.28	785519.58			5122389.64
3	Roads, bridges, culverts & flyovers					
4	Piling and foundation					
5	Buildings					
6	Main plant					
7	Others		88019.24	(88019.24)		
8	Temporary erection					
9	Water supply, drainage and sewerage system		127308.26	(127308.26)		
10	Hydraulic works, barges, dams, barrages and power channel					
11	MDR track and signaling system					
12	Railway siding					
13	Earth dam reservoir		4240348.00	(4240348.00)		
14	Plant and equipment	471883054.40	489104867.28	(4302884.38)	58443959.00	907641096.29
15	Furniture and fixtures					
16	Vehicles					
17	Office equipment					
18	EDR/WP machines & sitcom equipment					
19	Construction equipments					
20	Electrical installations					
21	Communication equipments					
22	Hospital equipments					
23	Laboratory and workshop equipments					
24	Assets under 5km Scheme of the GOI					
25	Capex expenditure on assets not owned by the company					
26	Expenditure towards development of coal mines					
27	Survey Investigation, Consultancy & Supervision Cha					
28	Difference in exchange on foreign currency loans					

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 Date: 2024.11.12 15:23:51
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 Location:



(Amount in Rupees)

Note forming part of Balance Sheet

Note 3: Capital-Work-in-Progress

Business Area: GANDHAR GAS POWER PROJECT

Sl No	Asset Class	As At 01.04.2021	Addition	Deduction/ Adjustment	Carried Forward	As At 31.03.2022
	1	2	3	4	5	6
29	Expenditure towards acquisition of forest land					
30	(Pre-commissioning) expenses over)					
31	Expenses/Advance-offices related Project					
32	Expenditure During Construction Period over)	4314736.39	27095491.85	8106032.98		39487031.18
33	LESS : Abandoned or related works		39487031.18			39487031.18
34	LESS : Provision for Unrecoverable works					
35	Construction stores (At Cost)					
36	Steel					
37	Cement					
38	Others	338891.00	135475.00	261447.45		735613.45
39	Sub-total	338891.00	135475.00	261447.45		735613.45
40	LESS : Provision for shortages					
41	Sub-total	338891.00	135475.00	261447.45		735613.45
42	Total CWP	4653627.39	432060797.98	(291219.43)	8843889.00	913890281.57
43						
44						
45	PREVIOUS YEAR TOTAL	36728546.07	598891167.58	(38119738.70)	71881153.98	480873682.91

Note:- Additions during the year includes capital expenditure towards CSR (in Rs.) :

0.00

Signature valid

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 Date: 2024.11.12 15:23:51
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(Amount in Rupees)

Note forming part of Balance Sheet
Note-4 Non Current Assets- Intangible Assets
Business Area :1021

Asset Class	Opening Gross Block As At 01.04.2021	Additions	Deductions/ Adjustments	Closing Gross Block As At 31.03.2022	Opening Depreciation As At 01.04.2021	Additions	Deductions/ Adjustments	Closing Depreciation As At 31.03.2022	Net Block As At 31.03.2022	Net Block As At 31.03.2021
INTANGIBLE ASSETS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1. Right to Use- Land	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2. -Others	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3. -Software	106650.00	0.00	(27370.00)	79280.00	40633.34	26526.66	(27370.00)	38790.00	38790.00	66316.66
Grand Total (Intangible)	106650.00	0.00	(27370.00)	79280.00	40633.34	26526.66	(27370.00)	38790.00	38790.00	66316.66
Grand Total - Prev Year (Intangible)	27370.00	70590.00	0.00	100960.00	27370.00	13263.34	0.00	40633.34	60216.66	0.00

Signature valid

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 Date: 2024.11.12 15:23:15
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(Amount in Rupees)

Note forming part of Balance Sheet
Note-4 Non Current Assets- Intangible Assets
Business Area :1021

Details of Adjustments of Gross Block and Depreciation/Amortization				
Particulars	Gross Block		Depreciation/Amortization	
	InTangible As At: 31.03.2022	InTangible As At: 31.03.2021	InTangible As At: 31.03.2022	InTangible As At: 31.03.2021
Disposal of assets	0.00	0.00	0.00	0.00
Retirement of assets	(27370.00)	0.00	(27370.00)	0.00
Cost adjustments	0.00	0.00	0.00	0.00
Assets capitalised with retrospective effect / Write back of excess capitalisation	0.00	0.00	0.00	0.00
Depreciation on construction equipment capitalised as EDC	0.00	0.00	0.00	0.00
Prior Period Depreciation due to Assets capitalised with retrospective effect / Write back of excess capitalisation	0.00	0.00	0.00	0.00
Special Depreciation (As per New Policy)	0.00	0.00	0.00	0.00
Transfer in /out because of Inter Unit transfers	0.00	0.00	0.00	0.00
Others	0.00	0.00	0.00	0.00
TOTAL	(27370.00)	0.00	(27370.00)	0.00

Note - Additions during the year includes capital expenditure towards CSR (in Rs.) : 0.00

Signature valid

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 Date: 2024.11.18 15:22:15
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 Location:



Note forming part of Balance Sheet
Note 5: Intangible Assets under Development
Business Area: GANDHAR GAS POWER PROJECT

(Amount in Rupees)

Sl No	Asset Class	As At 01.04.2021	Addition	Deduction/ Adjustment	Carried Forward	As At 31.03.2022
	1	2	3	4	5	6
1	INTANGIBLE ASSETS UNDER DEVELOPMENT					
2	Software					
3	Right to use Others:					
4	Exploration and Evaluation Expenditure - Cost Mre					
5	Exploratory wells-in-progress					
6	Less: Provision for exploratory wells-in-progress					
7	Total					
8	PREVIOUS YEAR TOTAL:					

Note:- Additions during the year includes capital expenditure towards CSR (in Rs.) : 0.00

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Date: 2024.11.10 15:23:51
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GANDHAR GAS POWER PROJECT

NOTE NO. 6 TO THE FS-NCA-INVESTMENTS IN SUBSIDIARIES & JOINT VENTURES

(Amount in ₹)

	As at	No. of shares	Face value	31.03.2022	31.03.2021
001	NON CURRENT INVESTMENTS- INVESTMENTS IN SUBSIDIARIES AND JOINT VENTURES			8.88	8.88
012	EQUITY INSTRUMENTS - (UNQUOTED-FULLY PAID UP UNLESS OTHERWISE STATED) AT COST)			8.88	8.88
013	SUBSIDIARY COMPANIES			8.88	8.88
014	PATRIKTA VEDYUT UTPADAN NIGAM LTD.			0.00	0.00
015	NTPC ELECTRIC SUPPLY COMPANY LTD.			0.00	0.00
016	NTPC VEDYUT VIVARAN NIGAM LTD.			0.00	0.00
017	KABINAGAR POWER GENERATING COMPANY LTD.			0.00	0.00
018	KANT BULBE UTPADAN NIGAM LTD.			0.00	0.00
019	SHANTYKA RAIL BULBE COMPANY LTD.			0.00	0.00
020	NTPC MMMS LTD (MMS)			0.00	0.00
021	THCC INDIA LTD.			0.00	0.00
022	NRESCO LTD.			0.00	0.00
023	NTPC EDCO (Power Solutions Pvt. Ltd.)			0.00	0.00
024	NTPC Navamithra Energy Ltd.			0.00	0.00
025	Ramagiri Gas & Power Pvt. Limited (RGPPL)			0.00	0.00
026				0.00	0.00
027				0.00	0.00
028				0.00	0.00
029				0.00	0.00
030	SUB TOTAL			8.88	8.88
035	JOINT VENTURE COMPANIES			8.88	8.88
036	Uthay PowerTech Ltd.			8.88	8.88
037	NTPC GE Power Service Pvt. Ltd.			0.00	0.00
038	NTPC-GE Power Company Ltd.			0.00	0.00
039	NTPC Tamil Nadu Energy Company Ltd.			0.00	0.00

Signature valid

Digitally signed by **SHAMLI K. SHARMA** DN: cn=SHAMLI K. SHARMA, o=NTPC, ou=Finance, email=shamli.k.sharma@ntpc.co.in, c=IN
Date: 2024.11.13 11:13:13 +05'30'
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GANDHAR GAS POWER PROJECT

NOTE NO. 6 TO THE FS-NCA-INVESTMENTS IN SUBSIDIARIES & JOINT VENTURES

(Amount in ₹)

As at	No. of shares	Face value	31.03.2022	31.03.2021
000	Adani Gas & Power Pvt. Limited (AGPPL)		0.00	0.00
001	ADANI POWER COMPANY PRIVATE LTD.		0.00	0.00
002			0.00	0.00
003	HTPC INEL POWER PROJECTS PRIVATE LTD.		0.00	0.00
004	NEHA UNIA NGAS PRIVATE LIMITED		0.00	0.00
005	BP HTPC ENERGY SYSTEMS LTD.		0.00	0.00
006			0.00	0.00
007	ADANAGAR POWER GENERATING COMPANY LTD.		0.00	0.00
008	TRANSFORMER AND ELECTRICAL KERALA LTD.		0.00	0.00
009	NATIONAL HIGH POWER TEST LABORATORY PRIVATE LTD.		0.00	0.00
010			0.00	0.00
011	CL HTPC UNIA PRIVATE LTD.		0.00	0.00
012	ANUSARKO VERKUT NGAS LTD.		0.00	0.00
013	ENERGY EFFICIENCY SERVICES LTD.		0.00	0.00
014			0.00	0.00
015	TRINOMALSS POWER COMPANY LTD.		0.00	0.00
016	SINGAPORE NGAS PRODUCTION POWER COMPANY PVT LTD.		0.00	0.00
017	INDUOTHS UNIAK & SASAYAN LIMITED		0.00	0.00
018	KORAKU LTD.		0.00	0.00
081	SUB TOTAL		0.00	0.00
090	ADDITIONAL AMOUNT OF IMPAIRMENT IN THE VALUE OF INVESTMENTS		0.00	0.00
100	TOTAL (NET OF IMPAIRMENT) OF JV		0.00	0.00
111	Gross Total of Investments		0.00	0.00
124	Total		0.00	0.00
130	Details of Investments			0.00
135	Admission amount of Unlisted Investments			

GANDHAR GAS POWER PROJECT

NOTE NO. 6 TO THE FS-NCA-INVESTMENTS IN SUBSIDIARIES & JOINT VENTURES

(Amount in ₹)

	As at	No. of shares	Face value	31.03.2022	31.03.2021
141				0.00	0.00
142				0.00	0.00
143				0.00	0.00
144				0.00	0.00
145				0.00	0.00
153	valuation of investments as per Note 5			0.00	0.00
154				0.00	0.00
200				0.00	0.00
205				0.00	0.00

Signature valid

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Date: 2024.11.19 16:05:11
Reason:
Location:



GANDHAR GAS POWER PROJECT

NOTE NO. 7 TO THE FS-NCA-INVESTMENTS

(Amount in ₹)

	As at	No. of shares	Face value	31.03.2022	31.03.2021
004	Non-current financial assets (Investments)			0.00	0.00
006	Long Term - Trade			0.00	0.00
007	Equity Instruments (fully paid up unless otherwise stated)			0.00	0.00
008	Quoted			0.00	0.00
009	JOINT VENTURE COMPANIES			0.00	0.00
010	ITC EVM LTD.			0.00	0.00
011	INTERNATIONAL COAL VENTURES PRIVATE LTD.			0.00	0.00
012	BF NTPC ENERGY SYSTEMS LTD.			0.00	0.00
013				0.00	0.00
100	COOPERATIVE SOCIETIES			0.00	0.00
111	SUB TOTAL			0.00	0.00
112	AGGREGATE AMOUNT OF SHIPMENT IN THE VALUE OF INVESTMENTS			0.00	0.00
113	TOTAL			0.00	0.00
120				0.00	0.00
140	NTPC EMPLOYEES CONSUMERS AND THRIFT CO-OPERATIVE SOCIETY LTD. KORDA			0.00	0.00
141	NTPC EMPLOYEES CONSUMERS AND THRIFT CO-OPERATIVE SOCIETY LTD. KSTP			0.00	0.00
142	NTPC EMPLOYEES CONSUMERS CO-OPERATIVE SOCIETY LTD. PANARA			0.00	0.00
143	NTPC EMPLOYEES CONSUMERS CO-OPERATIVE SOCIETY LTD. VINDHYACHAL			0.00	0.00
144	NTPC EMPLOYEES CONSUMERS CO-OPERATIVE SOCIETY LTD. ANTA			0.00	0.00
145	NTPC EMPLOYEES CONSUMERS CO-OPERATIVE SOCIETY LTD. KARKAS			0.00	0.00
146	NTPC Employees Consumers Cooperative Society Ltd. Karkas			0.00	0.00

Signature valid

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Date: 2024.11.19 11:19:11
Reason:
Location:



GANDHAR GAS POWER PROJECT

NOTE NO. 6 TO THE FS-NCA-TRADE RECEIVABLES

(Amount in ₹)

As at	31.03.2022	31.03.2021
001 Non-current financial assets - Trade receivables	0.00	0.00
002 UNSECURED, CONSIDERED GOOD	0.00	0.00
003 CREDIT IMPAIRED	0.00	0.00
004	0.00	0.00
005	0.00	0.00
006 Total	0.00	0.00

Signature valid

Digitally signed by SAHIL KUMAR AGGARWAL,
Date: 2024.11.19 11:19:11
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 9 TO THE FS-NCA-LOANS

(Amount in ₹)

As at	31-03-2022	31-03-2021
001 LOANS (NON CURRENT)	0.00	0.00
004 RELATED PARTIES	0.00	0.00
005 SECURED	0.00	0.00
006 UN-SECURED	0.00	0.00
007 WITH SIGNIFICANT INCREASE IN CREDIT RISK	0.00	0.00
008 CREDIT IMPAIRED	0.00	0.00
009	0.00	0.00
010 EMPLOYEES/INCLUDING ACCRUED INTEREST)	0.00	0.00
011 SECURED	22,660,285.80	28,534,117.85
012 UNSECURED	19,291,401.68	20,112,231.33
013 WITH SIGNIFICANT INCREASE IN CREDIT RISK	0.00	0.00
014 CREDIT IMPAIRED	0.00	0.00
015 LESS: EMPLOYEE LOANS DISCOUNTING	0.00	0.00
016 SECURED	6,604,463.00	7,591,260.53
017 UNSECURED	3,628,010.83	3,452,070.24
018 LOAN TO STATE GOVERNMENT IN SETTLEMENT OF DUES FROM CUSTOMERS (UNSECURED)	0.00	0.00
019 OTHERS	0.00	0.00
020 SECURED	0.00	0.00
021 UNSECURED	0.00	0.00
022 WITH SIGNIFICANT INCREASE IN CREDIT RISK	0.00	0.00
023 CREDIT IMPAIRED	0.00	0.00
024 LESS: ALLOWANCE FOR CREDIT IMPAIRED LOANS	0.00	0.00
025 SUB TOTAL	31,719,213.65	37,203,018.41
026	0.00	0.00
027 TOTAL	31,719,213.65	37,203,018.41
028	0.00	0.00
029	0.00	0.00
030 Due from Directors and Officers of the Company	0.00	0.00
031 Directors	0.00	0.00
032 Officers	0.00	0.00
033	0.00	0.00
034 Loans to related parties include:	0.00	0.00
035 i)Key management personnel	0.00	0.00
036 ii)Subsidiary companies	0.00	0.00
037 iii)Joint Venture companies	0.00	0.00
038 iv)Others	0.00	0.00
039	0.00	0.00
054 Other loans represent loans given to	0.00	0.00
055 a) APIC	0.00	0.00
060	0.00	0.00
061 RPD	0.00	0.00
062 i)Key management personnel	0.00	0.00

Signature valid

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GANDHAR GAS POWER PROJECT
NOTE NO. 9 TO THE FS-NCA-LOANS

		(Amount in ₹)	
As at	31.03.2022	31.03.2021	
063 i)Subsidiary companies	0.00	0.00	
064 ii)Joint Venture companies	0.00	0.00	
065 iv)Others	0.00	0.00	
066 Total	0.00	0.00	

Signature valid

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 Date: 2024.11.19 11:19:11
 Reason:
 Location:



GANDHAR GAS POWER PROJECT
NOTE NO. 16 TO THE FS-NCA-OTHER FINANCIAL ASSETS

(Amount in ₹)

As at	31.03.2022	31.03.2021
001 Other Financial Assets (non current)	0.00	0.00
002	0.00	0.00
003 Share application money pending allotment in (Subsidiary Companies) :	0.00	0.00
004 NTPC Electric Supply Company Ltd.	0.00	0.00
005 NTPC Vidyut Vyapar Nigam Ltd.	0.00	0.00
006 Nabinagar Power Generating Company Ltd.	0.00	0.00
007 Kanti Bijlee Utpadan Nigam Ltd.	0.00	0.00
008 Bhartiya Rail Bijlee Company Ltd.	0.00	0.00
009 Patratu Vidyut Utpadan Nigam Ltd.	0.00	0.00
010 NTPC Mining Limited	0.00	0.00
011 THDC Ltd.	0.00	0.00
012 NEEPCO Ltd.	0.00	0.00
013	0.00	0.00
014 Total	0.00	0.00
015 Share application money pending allotment (Joint Venture)	0.00	0.00
016 Jolly Powertech Ltd.	0.00	0.00
017 NTPC GE Power Services Pvt.Ltd.	0.00	0.00
018 NTPC-SAIL Power Company Ltd.	0.00	0.00
019 NTPC-Tamil Nadu Energy Company Ltd.	0.00	0.00
020 Ratnagiri Gas & Power Private Ltd.	0.00	0.00
021 Aravali Power Company Private Ltd.	0.00	0.00
022	0.00	0.00
023 NTPC BHEL Power Projects Private Ltd.	0.00	0.00
024 Meja Urja Nigam Private Limited	0.00	0.00
025 BF-NTPC Energy Systems Ltd.	0.00	0.00
026 Anushakti Vidhyut Nigam Ltd.	0.00	0.00
027 Nabinagar Power Generating Company Ltd.	0.00	0.00
028 Energy Efficiency Services Ltd.	0.00	0.00
029 National High Power Test Laboratory Private Ltd.	0.00	0.00
030	0.00	0.00
031 CIL NTPC Urja Private Ltd.	0.00	0.00
032 Trincomalee Power Company Ltd.	0.00	0.00
033 Hindustan Urvarak & Rasayan Limited	0.00	0.00
034 Bangladesh-India Friendship Power Company Private Ltd.	0.00	0.00
035 Sub Total	0.00	0.00
036	0.00	0.00
037 Claims Recoverable	0.00	0.00
038 Finance Lease Recoverable	0.00	0.00
039 Mine Closure Deposit	0.00	0.00
041 Total	0.00	0.00

Signature valid

Digitally signed by SAMIR KUMAR AGGARWAL,
Date: 2024.11.19 11:58:51
Reason:
Location:


GANDHAR GAS POWER PROJECT

As at

31.03.2022

31.03.2021

Signature valid

Digitally signed by SAMIR KUMAR AGGARWAL,
Date: 2024.11.19 11:19:11
Reason:
Location:


GANDHAR GAS POWER PROJECT

NOTE NO. 11 TO THE FS-NCA-OTHER NON-CURRENT ASSETS

(Amount in ₹)

As at	31-03-2022	31-03-2021
001 Other Non-current Assets	0.00	0.00
002	0.00	0.00
003 CAPITAL ADVANCES	0.00	0.00
004 SECURED	0.00	0.00
005 Unsecured	0.00	0.00
006 COVERED BY BANK GUARANTEE	0.00	66,977,650.00
007 OTHERS	240,482.00	0.00
008 CONSIDERED DOUBTFUL	0.00	0.00
009 LESS: ALLOWANCE FOR BAD & DOUBTFUL ADVANCES	0.00	0.00
010 Sub-Total	240,482.00	66,977,650.00
011	0.00	0.00
012 Advances other than capital advances	0.00	0.00
013 SECURITY DEPOSITS	34,133,150.00	42,178,150.00
019 Advances to Related parties	0.00	0.00
022 Advances to Contractors & Suppliers	0.00	0.00
023 SECURED	0.00	0.00
024 UNSECURED	0.00	0.00
025 CONSIDERED DOUBTFUL	0.00	0.00
026 LESS: ALLOWANCE FOR BAD & DOUBTFUL ADVANCES	0.00	0.00
027 Sub-Total	34,133,150.00	42,178,150.00
028 RECEIVABLE FROM MCP ESCROW A/C	0.00	0.00
039 ADVANCE TAX & TAX DEDUCTED AT SOURCE	1,195,817.27	1,495,891.68
040 LESS- PROVISION FOR CURRENT TAX	0.00	0.00
041	0.00	0.00
042 Sub-Total	1,195,817.27	1,495,891.68
043 DEFERRED PAYROLL EXPENSES (SECURED)	5,576,007.30	6,947,167.44
044 DEFERRED PAYROLL EXPENSES (UNSECURED)	2,553,987.47	2,606,365.61
045 Sub-Total	8,129,994.77	9,553,533.05
046 DEFERRED FOREIGN CURRENCY FLUCTUATION ASSET	30,511,000.00	27,875,000.00
048 Total	74,210,444.04	147,970,224.73
049	0.00	0.00
050	0.00	0.00
051 Advances include amount due from the following Private Companies in which Directors of the Company are also Directors in such Companies	0.00	0.00
063	0.00	0.00
064 NTPC GE Power Services Pvt.Ltd.	0.00	0.00
065	0.00	0.00
066 Ratnagiri Gas & Power Private Ltd.	0.00	0.00
067 Aravali Power Company Private Ltd.	0.00	0.00
068 NTPC-SOCL Global Ventures Private Ltd.	0.00	0.00
069 NTPC BHEL Power Projects Private Ltd.	0.00	0.00
070 Mija Urja Nigam Private Limited	0.00	0.00

Signature valid

Digitally signed by NTPC Ltd. DN: cn=NTPC Ltd., o=NTPC Ltd., ou=NTPC Ltd., email=NTPC.Ltd@nptcltd.com, c=IN, date=2024.11.15 11:15:00 +05'30', reason=Location

GANDHAR GAS POWER PROJECT
NOTE NO. 11 TO THE FS-NCA-OTHER NON-CURRENT ASSETS
(Amount in ₹)

As at	31.03.2022	31.03.2021
071 Nabinagar Power Generating Company Ltd.	0.00	0.00
072 National High Power Test Laboratory Private Ltd.	0.00	0.00
074 CIL NTPC Urja Private Ltd.	0.00	0.00
076	0.00	0.00
077 Related Party (Adv)	0.00	0.00
078 Key Management personnel	0.00	0.00
079 Subsidiary companies	0.00	0.00
080 Joint Venture companies	0.00	0.00
081 Contractors	0.00	0.00
082 Others	0.00	0.00
084	0.00	0.00
085 Total	0.00	0.00

Signature valid

Digitally signed by SAMIR AGGARWAL,
Date: 2024.11.19 11:51:51
Reason:
Location:

GANDHAR GAS POWER PROJECT

NOTE NO. 12 TO THE FS-CA-INVENTORIES

(Amount in ₹)

As at	31-03-2022	31-03-2021
001 INVENTORIES	0.00	0.00
002	0.00	0.00
003 Coal	0.00	0.00
004 Fuel oil	0.00	0.00
005 Naptha	0.00	0.00
006 Stores and spares	505,866,540.96	467,803,941.82
007 Chemicals & consumables	27,083,476.68	22,785,335.15
008 Loose tools	6,014,600.70	6,073,044.92
009 Steel Scrap	0.00	2,756.48
010 Others	39,320,529.92	37,994,822.45
011 Sub Total	578,285,248.26	534,658,740.82
012 Less: Provision for shortages	0.00	20,139.71
013 Less: Provision for obsolete/unservicable/diminution in value of surplus inventory	19,392,309.79	19,651,106.10
014	0.00	0.00
015 Total	558,892,938.47	514,788,493.01
016 Inventories include material in transit	0.00	0.00
017 Coal	0.00	0.00
018 Fuel oil	0.00	0.00
019 Naptha	0.00	0.00
020 Stores and spares	42,612.92	351,309.52
021 Chemicals & consumables	0.00	0.00
022 Loose tools	0.00	0.00
023 Others	0.00	0.00
024	0.00	0.00
025 Inventory items other than steel scrap have been valued considering Note 1.	0.00	0.00

Signature valid

Digitally signed by SURESH KUMAR AGGARWAL,
Date: 2024.11.19 11:19:51
Reason:
Location:

GANDHAR GAS POWER PROJECT

NOTE NO. 13 TO THE FS-CA-INVESTMENTS

(Amount in ₹)

	As at	No. of shares	Face value	31.03.2022	31.03.2021
001	CURRENT INVESTMENTS			8.88	8.88
002	(Valuation as per Note 1)			8.88	8.88
003				8.00	8.00
003	Investment in Mutual Funds (Detail as per Note 1)			8.00	8.00
004	SBF Magnum India Cash Fund-DCR			0.00	0.00
005	SBF Premier Liquid Fund-Super IP-DCR			0.00	0.00
006	SBF SHF India Short-Term Fund-IP-DCR			0.00	0.00
007	UTI Money Manager-IP-Direct-Growth			0.00	0.00
008	IDBI Capital Gain-Direct-Growth			0.00	0.00
009	Canara Robeco Equity Fund-Super-IP-DCR			0.00	0.00
010	Canara Robeco Treasury Advantage Fund-Super-IP-DCR			0.00	0.00
041	IDBI Liquid Fund-DCR			0.00	0.00
042	SBF Premier Liquid Fund-Direct-DCR (A/R Fund)			0.00	0.00
043	UTI Liquid Cash Plan-IP-DCR (A/R Fund)			0.00	0.00
044	IDBI Liquid Fund-DCR (A/R Fund)			0.00	0.00
045	Sando Equity Fund-Direct-Growth			0.00	0.00
046	Sub Total			8.88	8.88
047				8.88	8.88
002	Unquoted Investments			8.88	8.88
004				8.88	8.88
006	TOTAL			8.88	8.88
007				8.88	8.88

Signature valid

Digitally signed by SAHIL K. MARAICARWAL
Date: 2024.11.19 11:19:11
Reason:
Location:



GANDHAR GAS POWER PROJECT
NOTE NO. 14 TO THE FS-CA-TRADE RECEIVABLES

(Amount in ₹)

As at	31.03.2022	31.03.2021
001 TRADE RECEIVABLES (current)*	0.00	0.00
002	0.00	0.00
003 Secured-Considered Good	0.00	0.00
004 Unsecured , considered good	40,706,074.31	15,179,168.73
005 Credit impaired	0.00	0.00
006 Unbilled Revenue	0.00	0.00
007 Sub-Total	40,706,074.31	15,179,168.73
008 Total	40,706,074.31	15,179,168.73
009 Less: Allowance for credit impaired receivables	0.00	0.00
010 Total	40,706,074.31	15,179,168.73
012 Less: Discom Clearing	0.00	0.00
013 Grand Total	40,706,074.31	15,179,168.73
014 * After adjustment for Unbilled Revenue	0.00	0.00
015 Long-term trade receivables	0.00	0.00
016 TCS Clearing	0.00	0.00
017 Discom Clearing	0.00	0.00
228 Trade Receivable	0.00	0.00
230 Not due	0.00	0.00
231 Due	0.00	0.00
232 (i) Undisputed Trade receivables # considered good	40,706,074.31	15,179,169.00
233 (ii) Undisputed Trade Receivables # which have significant increase in credit risk	0.00	0.00
234 (iii) Undisputed Trade Receivables # credit impaired	0.00	0.00
235 (iv) Disputed Trade Receivables#considered good	0.00	0.00
236 (v) Disputed Trade Receivables # which have significant increase in credit risk	0.00	0.00
237 (vi) Disputed Trade Receivables # credit impaired	0.00	0.00
238 Unbilled	0.00	0.00
239 Total	40,706,074.31	15,179,169.00
240	0.00	0.00
241 (i) Undisputed Trade receivables # considered good	0.00	0.00
242 Less than 6 months	21,034,973.48	13,789,500.00
243 6 months -1 year	4,491,932.10	1,017,269.00
244 1-2 years	14,806,768.63	52,554.00
245 2-3 years	52,553.84	319,846.00
246 More than 3 years	319,846.26	0.00
247 Sub Total (i)	40,706,074.31	15,179,169.00
248 (ii) Undisputed Trade Receivables # which have significant increase in credit risk	0.00	0.00
249 Less than 6 months	0.00	0.00
250 6 months -1 year	0.00	0.00
251 1-2 years	0.00	0.00
252 2-3 years	0.00	0.00
253 More than 3 years	0.00	0.00

Signature valid

Digitally signed by NTPC Ltd., DN: cn=NTPC Ltd., o=NTPC Ltd., ou=NTPC Ltd., email=NTPC.Ltd@nptcl.co.in, c=IN

GANDHAR GAS POWER PROJECT
NOTE NO. 14 TO THE FS-CA-TRADE RECEIVABLES
(Amount in ₹)

As at	31.03.2022	31.03.2021
254 Sub Total (II)	0.00	0.00
255 (iv) Disputed Trade Receivables#considered good	0.00	0.00
256 Less than 6 months	0.00	0.00
257 6 months -1 year	0.00	0.00
258 1-2 years	0.00	0.00
259 2-3 years	0.00	0.00
260 More than 3 years	0.00	0.00
261 Sub Total (IV)	0.00	0.00
262 (v) Disputed Trade Receivables # which have significant increase in credit risk	0.00	0.00
263 Less than 6 months	0.00	0.00
264 6 months -1 year	0.00	0.00
265 1-2 years	0.00	0.00
266 2-3 years	0.00	0.00
267 More than 3 years	0.00	0.00
268 Sub Total (V)	0.00	0.00
269 (vi) Disputed Trade Receivables # credit impaired	0.00	0.00
270 Less than 6 months	0.00	0.00
271 6 months -1 year	0.00	0.00
272 1-2 years	0.00	0.00
273 2-3 years	0.00	0.00
274 More than 3 years	0.00	0.00
275 Sub Total (VI)	0.00	0.00
276 Total	0.00	0.00

Signature valid

Digitally signed by SAMIR K. MARAICARWAL
Date: 2024.11.19 09:17:21
Reason:
Location:


GANDHAR GAS POWER PROJECT

NOTE NO. 15 TO THE FS-CA-CASH AND CASH EQUIVALENTS

(Amount in ₹)

As at	31.03.2022	31.03.2021
001 CASH & BANK BALANCES	0.00	0.00
002 Cash & Cash Equivalents	0.00	0.00
003 Balances with Banks	0.00	1,351,504.40
004 Cheques & Drafts on hand	0.00	0.00
005 Cash on hand	0.00	0.00
006 Others (stamps in hand)	40,661.00	40,661.00
007 Bank deposits with original maturity upto three months	0.00	0.00
008 Balances with RBI	0.00	0.00
009	0.00	0.00
010 Total	40,661.00	1,392,165.40

Signature valid

Digitally signed by SAMIR K. MARAICARWAL
Date: 2024.11.19 11:19:21
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 16 TO THE FS-CA-BANK BALANCES OTHER THAN CASH AND CASH EQUIVALENTS (Amount in ₹)

As at	31-03-2022	31-03-2021
001 Other Bank Balances	0.00	0.00
002 Deposits with original maturity of more than three months but not more than twelve months	0.00	0.00
003 Earmarked balances with banks*	0.00	0.00
004 SubTotal	0.00	0.00
005 Interest accrued on deposits	0.00	0.00
006	0.00	0.00
007 Total	0.00	0.00
008	0.00	0.00
009 Earmarked balances with banks consist of :	0.00	0.00
010 Unpaid dividend account balance	0.00	0.00
011 Towards public deposit repayment reserve	0.00	0.00
012 Towards redemption of bonds due for repayment within one year	0.00	0.00
013 Security with Government/other authorities	0.00	0.00
014 Unpaid refund/interest account balance - Tax free bonds/ Bonus Debentures	0.00	0.00
015 Earmarked for RGOVY/DOUGJY/SAUBHAGYA Fund	0.00	0.00
016 Earmarked for Flyash Utilisation Reserve Fund	0.00	0.00
017 Deposits with original maturity upto three months as per court orders	0.00	0.00
018 Payment Security Scheme of MNRE- NSM (NTPC)	0.00	0.00
019 Payment Security Scheme of MNRE- NSM (NVVN)	0.00	0.00
020 Enforcement Directorate of Gold Plams(NVVN)	0.00	0.00
021 Bank guarantee Fund of MNRE (NVVN)	0.00	0.00
022 Others	0.00	0.00
023 Margin Money	0.00	0.00
024	0.00	0.00
025	0.00	0.00
026 Sub-total	0.00	0.00
030 Total	0.00	0.00
031	0.00	0.00
032 Bank deposits with original maturity of less than three months- other than earmarked	0.00	0.00
033 Bank deposits with original maturity of more than three months but not more than twelve months- other than earmarked	0.00	0.00
034 Earmarked bank balances (current account)	0.00	0.00

Signature valid

Digitally signed by SURESH KUMAR AGGARWAL
Date: 2024.11.19 09:51:21
Reason:
Location:



A Multisite Company

GANDHAR GAS POWER PROJECT
NOTE NO. 17 TO THE ES-CA-LOANS

(Amount in ₹)

As at	31.03.2022	31.03.2021
001 Current financial assets - Loans	0.00	0.00
002 Loans (current)-including interest accrued	0.00	0.00
004 Related Parties	0.00	0.00
005 Secured	0.00	0.00
006 Un-Secured	0.00	0.00
007 With significant increase in Credit Risk	0.00	0.00
008 Credit impaired	0.00	0.00
009	0.00	0.00
010 Employees	0.00	0.00
011 Secured	5,155,526.75	5,295,341.69
012 Unsecured	13,348,818.87	11,708,202.52
013 With significant increase in Credit Risk	0.00	0.00
014 Credit impaired	0.00	0.00
015 Less : Employee Loans Discounting	0.00	0.00
016 Loan to State Government in settlement of dues from customers (Unsecured)	0.00	0.00
017	0.00	0.00
018 Others	0.00	0.00
019 Secured	0.00	0.00
020 Unsecured	0.00	0.00
021 With significant increase in Credit Risk	0.00	0.00
022 Credit impaired	0.00	0.00
023	0.00	0.00
024 Less: Allowance for credit impaired loans	0.00	0.00
025 Total (Loans)	18,507,345.62	17,003,544.21
026	0.00	0.00
027 Due from Directors and Officers of the Company	0.00	0.00
028 Directors	0.00	0.00
029 Officers	0.00	0.00
030	0.00	0.00
031 Loans to related parties include:	0.00	0.00
032 i)Key management personnel	0.00	0.00
033 ii)Subsidiary companies	0.00	0.00
034 KBUNL	0.00	0.00
035 RGPPL	0.00	0.00
036 NVVN	0.00	0.00
037 iii)Joint Venture companies	0.00	0.00
038 iv)Others	0.00	0.00
039	0.00	0.00
059 RPD	0.00	0.00
060 i)Key management personnel	0.00	0.00
061 ii)Subsidiary companies	0.00	0.00
062 iii)Joint Venture companies	0.00	0.00
063 iv)Others	0.00	0.00
064	0.00	0.00
065 Total	0.00	0.00

Locked: 26.04.2022 - 17:02:22
Run on: 26.04.2022 - 17:14:22 Version: 0

GANDHAR GAS POWER PROJECT
NOTE NO. 18 TO THE FS-CA-OTHER FINANCIAL ASSETS

(Amount in ₹)

As at	31-03-2022	31-03-2021
001 Other Financial Assets (current)	0.00	0.00
002	0.00	0.00
003 ADVANCES	0.00	0.00
004	0.00	0.00
005 Related Parties	0.00	0.00
006 Secured	0.00	0.00
007 Un-Secured	-30,600.84	-30,600.84
008 Considered doubtful	0.00	0.00
009	0.00	0.00
010 Employees	0.00	0.00
012 Unsecured	232,312.00	539,603.00
013 Considered Doubtful	0.00	0.00
014	0.00	0.00
020 Others	0.00	0.00
021 Secured	0.00	0.00
022 Unsecured	0.00	0.00
023 Considered Doubtful	0.00	0.00
024	0.00	0.00
025 Less: Allowance for bad & doubtful advances	0.00	0.00
026	0.00	0.00
033 Total (Advances)	231,711.16	539,002.16
044	0.00	0.00
045 Claims Recoverable	0.00	0.00
046 Secured	0.00	0.00
047 Unsecured, considered good	0.00	0.00
048 Considered Doubtful	0.00	0.00
049 Less:- Allowance for doubtful claims	0.00	0.00
050 Others-Claims Recoverable	0.00	0.00
051	0.00	0.00
052 Contract Asset- Revenue	0.00	0.00
053 Hedging cost recoverable from beneficiaries	0.00	0.00
054 Derivative MTM Asset	0.00	0.00
055 Finance Lease Receivable	0.00	0.00
056 Mine Closure Deposit	0.00	0.00
058 Other Accrued Income	0.00	0.00
059 Secured, Considered Good	0.00	0.00
060 Unsecured, considered good	347,793.33	0.00
061 Credit impaired	0.00	0.00
062 Sub-Total	347,793.33	0.00
063 Less: Allowance for credit impaired receivables	0.00	0.00
064 Total	347,793.33	0.00
065	0.00	0.00
066 Others*	0.00	0.00
067 Total	543,504.49	539,002.16
068 * Other include amount recoverable from contractors and other parties towards hire charges, rent/electricity etc.	0.00	0.00

Signature valid

Digitally signed by S.M.S. JAMAR ADDAPPAWAL
Date: 2024.11.18 10:05:25
Reason: Location

GANDHAR GAS POWER PROJECT
NOTE NO. 18 TO THE FS-CA-OTHER FINANCIAL ASSETS

(Amount in ₹)

As at	31-03-2022	31-03-2021
069 Advances to related parties include:	0.00	0.00
070 i)Key management personnel	0.00	0.00
071 ii)Subsidiary companies	0.00	0.00
072 iii)Joint Venture companies	0.00	0.00
073 iv)Contractors	0.00	0.00
074 v)Others	0.00	0.00
075	0.00	0.00
076 Advances include amount due from the following Private Companies in which Directors of the Company are also Directors in such Companies	0.00	0.00
077	0.00	0.00
078 NTPC GE Power Services Pvt.Ltd.	0.00	0.00
079 Ratnagiri Gas & Power Private Ltd.	0.00	0.00
080 Aravali Power Company Private Ltd.	0.00	0.00
081 NTPC-SCCL Global Ventures Private Ltd.	0.00	0.00
082 NTPC BHEL Power Projects Private Ltd.	0.00	0.00
083 Meja Urja Nigam Private Limited	0.00	0.00
084 Nabayagar Power Generating Company Ltd.	0.00	0.00
085 National High Power Test Laboratory Private Ltd.	0.00	0.00
086 International Coal Ventures Private Ltd.	0.00	0.00
087 CIL NTPC Urja Private Ltd.	0.00	0.00
089 Bangladesh-India Friendship Power Co. Pvt.Ltd	0.00	0.00
090 TCS Cleaning	0.00	0.00
091 Related Party (Adv)- Employed	0.00	0.00
092 Related Party (Adv)- Subsidiaries	0.00	0.00
093 Related Party (Adv)- Joint Ventures	0.00	0.00
094 Related Party (Adv)- Contractors	0.00	0.00
095 Related Party (Adv)- Others	-30,600.84	-30,600.84
096	0.00	0.00
097	0.00	0.00
098	0.00	0.00
099	0.00	0.00
100 Total	-30,600.84	-30,600.84

Signature valid

Digitally signed by SAMIR K. SUMAR ADDARWAL
Date: 2024.11.19 09:51:51
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 19 TO THE FS-CA-OTHER CURRENT ASSETS

(Amount in ₹)

As at	31-03-2022	31-03-2021
001 OTHER CURRENT ASSETS	0.00	0.00
002 Security Deposits (Unsecured)	0.00	0.00
003 Deposit with Customs, port trust & others*	1,036,381,488.00	1,028,768,332.03
004 ADVANCES	0.00	0.00
005	0.00	0.00
006 Related Parties	0.00	0.00
007 Secured	0.00	0.00
008 Un-Secured	0.00	0.00
009 Considered doubtful	0.00	0.00
010	0.00	0.00
011 Employees(including imprest)	0.00	0.00
012 Secured	0.00	0.00
013 Unsecured	42,503.00	0.00
014 Considered Doubtful	0.00	0.00
015	0.00	0.00
016 Contractors & Suppliers	0.00	0.00
017 Secured	0.00	0.00
018 Unsecured	1,488,796.00	169,588.00
019 Considered Doubtful	0.00	0.00
020	0.00	0.00
021 Others**	0.00	0.00
022 Secured	0.00	0.00
023 Unsecured	330,000.00	528,000.00
024 Considered Doubtful	0.00	0.00
025 Less: Allowance for bad & doubtful advances	0.00	0.00
026 Receivable from MCP Escrow A/c	0.00	0.00
027 Deferred Payroll Expenses (Secured)	703,033.55	847,380.84
028 Deferred Payroll Expenses (Unsecured)	997,065.51	839,119.77
029 Sub-total	1,700,099.06	1,686,500.61
030 Interest accrued on :	0.00	0.00
031 Advances to contractors	0.00	0.00
032	0.00	0.00
033 Claims Recoverable	0.00	0.00
034 Secured	0.00	0.00
035 Unsecured, considered good	121,633.78	0.00
036 Considered Doubtful	0.00	0.00
037 Less:- Allowance for doubtful claims	0.00	0.00
038	0.00	0.00
039 Deferred premium on forward exchange contract/ Option Assets	0.00	0.00
041 Assets Held for Disposal	150,702.59	150,702.59
042 Others	585,746.94	316,452.97
043	0.00	0.00
044 Total (Other Current Assets)	1,041,301,369.57	1,031,619,576.20
045 **Include Prepaid Expenses	330,000.00	528,000.00
046 *Includes sales tax/Entry tax/VAT deposited under protest with Sales Tax Authorities	150,812.00	150,812.00

Signature valid

Digitally signed by NTPC Ltd., DN: cn=NTPC Ltd., o=NTPC Ltd., ou=NTPC Ltd., email=NTPC.Ltd@ntpc.co.in, c=IN, Reason: Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 19 TO THE FS-CA-OTHER CURRENT ASSETS
(Amount in ₹)

As at	31-03-2022	31-03-2021
047 *Includes deposited with courts	1,025,692,535.00	1,025,692,535.00
048 *Includes deposited with LIC for annuity payments	0.00	0.00
049 * Includes deposits with WRD / against BG in r/o finance lease	0.00	0.00
050 Other include amount recoverable from contractors and other parties towards hire charges, rent/electricity etc.	0.00	0.00
052 Advances to related parties include:	0.00	0.00
053 i)Key management personnel	0.00	0.00
054 ii)Subsidiary companies	0.00	0.00
055 iii)Joint Venture companies	0.00	0.00
056 Contractors	0.00	0.00
057 Others	0.00	0.00
058	0.00	0.00
059 Advances include amount due from the following Private Companies in which Directors of the Company are also Directors in such Companies	0.00	0.00
060	0.00	0.00
061	0.00	0.00
062 Related Party (Adv)- Employee	0.00	0.00
063 Related Party (Adv)- Subsidiaries	0.00	0.00
064 Related Party (Adv)- Joint Venture	0.00	0.00
065	0.00	0.00
066	0.00	0.00
067 Total	0.00	0.00
068	0.00	0.00

Signature valid

Digitally signed by SAHIL KUMAR AGGARWAL,
Date: 2024.11.19 09:51:51
Reason:
Location:


GANDHAR GAS POWER PROJECT
NOTE NO. 26 TO THE FS-REGULATORY DEFERRAL ACCOUNT DEBIT BALANCES
(Amount in ₹)

As at	31.03.2022	31.03.2021
001 On account of Exchange Differences	0.00	0.00
002 On account of employee benefit exp	56,213,386.00	56,213,386.00
003 Regulatory deferred account - deferred	0.00	0.00
004 Deferred asset for ash transportation	0.00	0.00
005 Deferred asset for Arbitration Award	0.00	0.00
007 Total	56,213,386.00	56,213,386.00

Signature valid

Digitally signed by SAMIR K. MAR AGGARWAL
Date: 2024.11.19 11:19:11
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 21 TO THE FS-EQUITY-EQUITY SHARE CAPITAL
(Amount in ₹)

As at	31.03.2022	31.03.2021
001 SHARE CAPITAL	0.00	0.00
002 Equity Share Capital	0.00	0.00
003 Authorised	0.00	0.00
004 10,000,000,000 equity shares of Rs.10/- each (Previous year 10,000,000,000 eq shares of Rs.10/- each)	0.00	0.00
005 Issued,Subscribed and fully Paid-up	0.00	0.00
006 9,69,66,66,134 equity shares of Rs.10/- (Pv. Year 9,884,557,280 equity shares of Rs.10/- each)	0.00	0.00
007	0.00	0.00
008 Total	0.00	0.00
009 During FY 2018-19, the company has issued 1,549,082,860 equity shares of Rs.10/- each as fully paid bonus shares	0.00	0.00
010 The holders of the equity shares are entitled to receive dividends as declared from time to time, and are entitled to one vote per share at meetings of the company.	0.00	0.00
011 Details of shareholders holding more than 5% shares in the company	0.00	0.00
012 - President of India	0.00	0.00
013 No. of Shares	0.00	0.00
014 % of holding	0.00	0.00
015 -Life Insurance Corporation of India/ICICI Prudential Mutual Fund	0.00	0.00
016 No. of Shares	0.00	0.00
017 % of holding	0.00	0.00

Signature valid

Digitally signed by SAMIR KUMAR AGGARWAL
Date: 2024.11.19 09:17:51
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 22 TO THE FS-EQUITY-OTHER EQUITY

(Amount in ₹)

As at	31-03-2022	31-03-2021
055 TAX EXPENSES	0.00	0.00
056 SUB-TOTAL	0.00	0.00
057 Self Insurance Reserve	0.00	0.00
058 As per last financial statements	0.00	0.00
059 Add: Addition during the year	0.00	0.00
060 Less: Utilised for allotment during the year	0.00	0.00
061 Less: Adjustments during the year/ period	0.00	0.00
062 SUB-TOTAL	0.00	0.00
063 SPECIAL ALLOWANCE RESERVE FUND	0.00	0.00
064 AS PER LAST FINANCIAL STATEMENTS	0.00	0.00
065 ADD: ADDITION DURING THE YEAR	0.00	0.00
066 LESS: UTILISED FOR ALLOTMENT DURING THE YEAR	0.00	0.00
067 LESS: ADJUSTMENTS DURING THE YEAR/ PERIOD	0.00	0.00
068 SUB-TOTAL	0.00	0.00
069 CORPORATE SOCIAL RESPONSIBILITY (CSR) RESERVE	0.00	0.00
070 AS PER LAST FINANCIAL STATEMENTS	0.00	0.00
071 ADD: TRANSFER FROM SURPLUS	0.00	0.00
072 LESS: WRITE BACK DURING THE YEAR	0.00	0.00
073 SUB-TOTAL	0.00	0.00
074 GENERAL RESERVE	0.00	0.00
075 AS PER LAST FINANCIAL STATEMENTS	0.00	0.00
076 ADD: TRANSFER FROM SURPLUS	0.00	0.00
077 LESS: TRANSFER TO SURPLUS	0.00	0.00
078 LESS: WRITE BACK DURING THE YEAR /PERIOD	0.00	0.00
079 LESS: ADJUSTMENTS DURING THE YEAR /PERIOD	0.00	0.00
080 SUB-TOTAL	0.00	0.00
081	0.00	0.00
082 RETAINED EARNINGS	0.00	0.00
083 AS PER LAST FINANCIAL STATEMENTS	70,118,709,382.00	67,855,958,084.03
084 ADD(LESS): CHANGES IN ACCOUNTING POLICY / PRIOR PERIOD ERRORS	0.00	0.00
085 ADD(LESS): PROFIT (LOSS) AFTER TAX FOR THE YEAR FROM STATEMENT OF PROFIT & LOSS	2,488,511,992.00	2,482,750,276.06
087 ADD: WRITE BACK FROM BOND REDEMPTION RESERVE	0.00	0.00
088 ADD: WRITE BACK FROM CAPITAL RESERVE	0.00	0.00
089 ADD: WRITE BACK FROM FOREIGN PROJECT RESERVE	0.00	0.00
090 ADD: WRITE BACK FROM CSR RESERVE	0.00	0.00
091 ADD: WRITE BACK FROM GENERAL RESERVE	0.00	0.00
093 LESS: TRANSFER TO BONDS REDEMPTION RESERVE	0.00	0.00

Signature valid

Digitally signed by NTPC Ltd., Maharatna Company,
Date: 2024.11.18 10:22:27
Reason:
Location:

GANDHAR GAS POWER PROJECT

NOTE NO. 22 TO THE FS-EQUITY-OTHER EQUITY

(Amount in ₹)

As at	31.03.2022	31.03.2021
094 LESS: TRANSFER TO SPECIAL ALLOWANCE RESERVE FUND	0.00	0.00
095 LESS: TRANSFER TO FOREIGN PROJECT RESERVE	0.00	0.00
096 LESS: TRANSFER TO CAPITAL RESERVE	0.00	0.00
097 LESS: TRANSFER TO CSH RESERVE	0.00	0.00
098 LESS: TRANSFER TO GENERAL RESERVE	0.00	0.00
099 LESS: INTERIM DIVIDEND PAID	0.00	0.00
100 LESS: TAX ON INTERIM DIVIDEND PAID	0.00	0.00
101 LESS: FINAL DIVIDEND PAID	0.00	0.00
102 LESS: TAX ON FINAL DIVIDEND PAID	0.00	0.00
103 LESS: ISSUE OF BONUS DEBENTURE	0.00	0.00
104 LESS: TAX ON ISSUE OF BONUS DEBENTURE	0.00	0.00
105 SUB-TOTAL	72,607,221,354.00	70,118,709,362.00
110	0.00	0.00
111 REMEASUREMENT OF DEFINED BENEFIT PLANS	0.00	0.00
112 AS PER LAST FINANCIAL STATEMENTS	-42,412,100.14	-37,421,874.54
113 ADD/(LESS)- ACTUARIAL GAINS/LOSS THROUGH OCI	-2,205,190.12	-4,590,225.60
114 SUB-TOTAL	-44,617,290.26	-42,412,100.14
115	0.00	0.00
116 FVTOCI Reserve	0.00	0.00
117 AS PER LAST FINANCIAL STATEMENTS	0.00	0.00
118 ADD/(LESS)- NET GAIN/LOSS OF EQUITY INSTRUMENTS THROUGH OCI	0.00	0.00
119 Sub-Total	0.00	0.00
120	0.00	0.00
121 Total Other equity	72,562,604,063.83	70,076,297,261.95
122	0.00	0.00
123	0.00	0.00
124	0.00	0.00
125	0.00	0.00
126	0.00	0.00
127	0.00	0.00
128	0.00	0.00

Signature valid

Digitally signed by: SURESH KUMAR AGGARWAL
Date: 2024.11.19 09:11:11
Reason:
Location:




A Maharatna Company

GANDHAR GAS POWER PROJECT

(Amount in ₹)

As at	31.03.2022	31.03.2021
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Signature valid

Digitally signed by SAHIL K. MARAICARWAL,
Date: 2024.11.19 11:19:11
Reason:
Location:



GANDHAR GAS POWER PROJECT
NOTE NO. 23 TO THE FS-NCL-BORROWINGS

(Amount in ₹)

As at	31.03.2022	31.03.2021
001 LONG TERM BORROWINGS	0.00	0.00
002 Bonds	0.00	0.00
003 Secured	0.00	0.00
004 7.37 % Tax free secured non-cumulative non-convertible redeemable bonds-2015 of Rs. 1,000/- each redeemable at par in full on 5th October 2035 (Fifty Sixth Issue - Public Issue - Series 3A)	0.00	0.00
005 7.62 % Tax free secured non-cumulative non-convertible redeemable bonds-2015 of Rs. 1,000/- each redeemable at par in full on 5th October 2035 (Fifty Sixth Issue - Public Issue - Series 3 B)	0.00	0.00
006 8.61% Tax free secured non-cumulative non-convertible redeemable bonds of ₹ 10,00,000/- each redeemable at par in full on 4th March 2034 (Fifty First Issue C - Private Placement)	0.00	0.00
007 8.66% Tax free secured non-cumulative non-convertible redeemable bonds - 2013 of ₹ 1000/- each redeemable at par in full on 16th December 2033 (Fiftieth Issue - Public Issue - Series 3A)	0.00	0.00
008 8.91% Tax free secured non-cumulative non-convertible redeemable bonds - 2013 of ₹ 1000/- each redeemable at par in full on 16th December 2033 (Fiftieth Issue - Public Issue - Series 3B)	0.00	0.00
009 7.37% Secured non-cumulative non-convertible redeemable taxable bonds of Rs. 10,00,000/- each redeemable at par in full on 14th December 2031 (Sixty Sixth Issue - Private Placement)	0.00	0.00
010 7.49% Secured non-cumulative non-convertible redeemable taxable bonds of Rs. 10,00,000/- each redeemable at par in full on 7th November 2031 (Sixty Fourth Issue - Private Placement)	0.00	0.00
011 7.28 % Tax free secured non-cumulative non-convertible redeemable bonds-2015 of Rs. 1,000/- each redeemable at par in full on 5th October 2030 (Fifty Sixth Issue - Public Issue - Series	0.00	0.00

Signature valid

Digitally signed by SURESH K. MARAGADHVAL
Date: 2024.11.19 11:19:17
Reason:
Location:


GANDHAR GAS POWER PROJECT
NOTE NO. 23 TO THE FS-NCL-BORROWINGS
(Amount in ₹)

As at	31.03.2022	31.03.2021
2A)		
012 7.53 % Tax free secured non-cumulative non-convertible redeemable bonds-2015 of Rs. 1,000/- each redeemable at par in full on 5th October 2030 (Fifty Sixth Issue - Public Issue - Series 2 B).	0.00	0.00
013 7.32% Secured non-cumulative non-convertible redeemable taxable bonds of Rs 10,00,000/- each redeemable at par in full on 17 July 2029 (Sixty Ninth Issue - Private Placement)	0.00	0.00
014 8.63% Tax free secured non-cumulative non-convertible redeemable bonds of ₹ 10,00,000/- each redeemable at par in full on 4th March 2029 (Fifty First Issue B - Private Placement)	0.00	0.00
015 8.30% Secured non-cumulative non-convertible redeemable taxable bonds of Rs 10,00,000/- each redeemable at par in full on 15 January 2029 (Sixty Seventh Issue - Private Placement)	0.00	0.00
016 8.48% Tax free secured non-cumulative non-convertible redeemable bonds - 2013 of ₹ 1000/- each redeemable at par in full on 16th December 2028 (Fiftieth Issue - Public Issue - Series 2A).	0.00	0.00
017 8.73% Tax free secured non-cumulative non-convertible redeemable bonds - 2013 of ₹ 1000/- each redeemable at par in full on 16th December 2028 (Fiftieth Issue - Public Issue - Series 2B)	0.00	0.00
018 7.47% Secured non-cumulative non-convertible redeemable taxable bonds of Rs. 10,00,000/- each redeemable at par in full on 16th September 2026 (Sixty Third Issue - Private Placement)	0.00	0.00
019 7.58% Secured non-cumulative non-convertible redeemable taxable bonds of Rs. 10,00,000/- each redeemable at par in	0.00	0.00

Signature valid

Digitally signed by SAMIR AGGARWAL
Date: 2024.11.19 11:51:51
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 23 TO THE FS-NCL-BORROWINGS
(Amount in ₹)

	As at	31.03.2022	31.03.2021
	full on 23rd August 2026 (Sixty Second Issue - Private Placement)		
020	8.05% Secured non-cumulative non-convertible redeemable taxable bonds of Rs. 10,00,000/- each redeemable at par in full on 5th May 2026 (Sixtieth Issue - Private Placement)	0.00	0.00
021	8.19% Secured non-cumulative non-convertible redeemable taxable bonds of Rs. 10,00,000/- each redeemable at par in full on 15th December 2025 (Fifty Seventh Issue - Private Placement)	0.00	0.00
022	7.11 % Tax free secured non-cumulative non-convertible redeemable bonds-2015 of Rs. 1,000/- each redeemable at par in full on 5th October 2025 (Fifty Sixth Issue - Public Issue - Series 1A)	0.00	0.00
023	7.36 % Tax free secured non-cumulative non-convertible redeemable bonds-2015 of Rs. 1,000/- each redeemable at par in full on 5th October 2025 (Fifty Sixth Issue - Public Issue - Series 1 B)	0.00	0.00
024	7.15% Tax free secured non-cumulative non-convertible redeemable bonds - 2015 of Rs. 10,00,000/- each redeemable at par in full on 21st August 2025 (Fifty Fifth Issue - Private Placement)	0.00	0.00
025	9.17% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 10,00,000/- each redeemable at par in full on 22nd September 2024 (53rd Issue - private placement)	0.00	0.00
026	9.34% Secured non-cumulative non-convertible redeemable taxable bonds of ₹10,00,000/- each redeemable at par in full on 24th March 2024 (Fifty Second Issue - private placement)	0.00	0.00
027	8.19% Tax free secured non-cumulative non-convertible redeemable bonds - 2013 of ₹ 10,00,000/- each redeemable at	0.00	0.00

Signature valid

Digitally signed by **SANJEEV KUMAR AGGARWAL**
Date: 2024.11.19 11:51:51
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 23 TO THE FS-NCL-BORROWINGS
(Amount in ₹)

As at	31.03.2022	31.03.2021
non-convertible redeemable taxable bonds of ₹ 10,00,000/- each redeemable at par in full on 07th March 2023 I (Forty eighth issue - private placement)		
035 9.00% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 10,00,000/- each with five equal separately transferable redeemable principal parts (STRPP) redeemable at par at the end of 11th year and in annual instalments thereafter upto the end of 15th year respectively commencing from 25th January 2023 and ending on 25th January 2027 (Forty second issue- private placement)III	0.00	0.00
036 8.64% Secured non-cumulative non-convertible redeemable taxable bonds of ₹10,00,000/- each redeemable at par in full on 4th October 2022 (Forty seventh issue- private placement)VII	0.00	0.00
037 7.93% Secured non-cumulative non-convertible redeemable taxable bonds of 10,00,000/- each redeemable at par in full on 03 May 2022 (56th Issue - Private Placement)	0.00	0.00
038 6.72% Secured non-cumulative non-convertible redeemable taxable bonds of Rs. 10,00,000/- each redeemable at par in full on 24th November 2021 (Sixty Fifth Issue - Private Placement)	0.00	0.00
039 8.10% Secured Non-Cumulative Non-Convertible Redeemable Taxable Bonds of Rs. 30,00,000/- each redeemable at par in three equal separately transferable redeemable principal parts (STRPP) at the end of 5th year, 10th year & 15th year on 27th May 2021, 27th May 2026 and 27th May 2031 respectively (Sixty First Issue- Private Placement)	0.00	0.00
040 8.33% Secured non-cumulative non-convertible redeemable taxable bonds of Rs.10,00,000/- each redeemable at par in full on 24th February 2021	0.00	0.00

Signature valid

Digitally signed by SANKU JAMARAGGIWAL
Date: 2024.11.18 10:51:55
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 23 TO THE FS-NCL-BORROWINGS
(Amount in ₹)

As at	31.03.2022	31.03.2021
(Fifty Ninth Issue - Private Placement).		
042 8.93% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 10,00,000/- each redeemable at par in full on 19th January 2021 (Thirty seventh issue - private placement)iii	0.00	0.00
043 8.18% Secured non-cumulative non-convertible redeemable taxable bonds of Rs.10,00,000/- each redeemable at par in full on 31st December 2020 (Fifty Eight Issue - Private Placement).	0.00	0.00
044 8.73 % Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 10,00,000/- each redeemable at par in full on 31st March 2020 (Thirty third issue- private placement)iii	0.00	0.00
045 8.78 % Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 10,00,000/- each redeemable at par in full on 9th March 2020 (Thirty first issue- private placement)iii	0.00	0.00
046 11.25% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 10,00,000/- each redeemable at par in five equal annual installments commencing from 6th Nov 2019 and ending on 6th Nov 2023 (Twenty seventh issue - private placement)iii	0.00	0.00
047 7.89% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 10,00,000/- each redeemable at par in full on 5th May 2019 (Thirtieth issue - private placement)iii	0.00	0.00
048 8.65% Secured non-cumulative non-convertible redeemable taxable bonds of ₹10,00,000/- each redeemable at par in full on 4th February 2019 (Twenty ninth issue - private placement)iii	0.00	0.00
049 7.50% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 10,00,000/- each redeemable at par in full	0.00	0.00

Signature valid

Digitally signed by SANKU JAMAR AGGARWAL,
Date: 2024.11.18 10:05:22
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 23 TO THE FS-NCL-BORROWINGS
(Amount in ₹)

As at	31.03.2022	31.03.2021
of ₹ 15,00,000/- each with fifteen equal separately transferable redeemable principal parts (STRPP) redeemable at par at the end of 6th year and in annual installments thereafter upto the end of 20th year respectively commencing from 23rd December 2017 and ending on 23rd December 2031 (Forty first issue - private placement)III		
056 9.558% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 15,00,000/- each with fifteen equal separately transferable redeemable principal parts (STRPP) redeemable at par at the end of 6th year and in annual installments thereafter upto the end of 20th year respectively commencing from 29th July 2017 and ending on 29th July 2031(Fortieth issue-private placement)III	0.00	0.00
067 9.3896% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 15,00,000/- each with fifteen equal separately transferable redeemable principal parts (STRPP) redeemable at par at the end of 6th year and in annual installments thereafter upto the end of 20th year respectively commencing from 9th June 2017 and ending on 9th June 2031(Thirty ninth issue-private placement)III	0.00	0.00
058 9.17% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 15,00,000/- each with fifteen equal separately transferable redeemable principal parts (STRPP) redeemable at par at the end of 6th year and in annual installments thereafter upto the end of 20th year respectively commencing from 22nd March 2017 and ending on 22nd March 2031(Thirty eighth issue-private placement)III	0.00	0.00
059 8.8086% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 15,00,000/- each with fifteen equal separately transferable redeemable principal parts (STRPP) redeemable at par at the end of 6th	0.00	0.00

Signature valid

Digitally signed by SPM/33 JAMAR AGGARWAL,
Date: 2024.11.18 10:05:32
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 23 TO THE FS-NCL-BORROWINGS
(Amount in ₹)

As at	31.03.2022	31.03.2021
year and in annual instalments thereafter upto the end of 20th year respectively commencing from 15th December 2016 and ending on 15th December 2030 (Thirty sixth issue - private placement)iii		
060 8.785% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 15,00,000/- each with fifteen equal separately transferable redeemable principal parts (STRPP) redeemable at par at the end of 6th year and in annual instalments thereafter upto the end of 20th year respectively commencing from 15th September 2016 and ending on 15th September 2030 (Thirty fifth issue - private placement)iii	0.00	0.00
061 8.71% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 15,00,000/- each with fifteen equal separately transferable redeemable principal parts (STRPP) redeemable at par at the end of 6th year and in annual instalments thereafter upto the end of 20th year respectively commencing from 10th June 2016 and ending on 10th June 2030 (Thirty fourth issue - private placement)iii	0.00	0.00
062 8.8493% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 15,00,000/- each with fifteen equal separately transferable redeemable principal parts (STRPP) redeemable at par at the end of 6th year and in annual instalments thereafter upto the end of 20th year respectively commencing from 25th March 2016 and ending on 25th March 2030 (Thirty second issue - private placement)iii	0.00	0.00
063 9.37% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 70,00,000/- each with fourteen separately transferable redeemable principal parts (STRPP) redeemable at par semi-annually commencing from 4th June 2012 and ending on 4th December 2018 (Twenty fifth issue -	0.00	0.00

Signature valid

Digitally signed by SPM/33/AMR/AGGARWAL,
Date: 2024.11.18 10:05:42
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 23 TO THE FS-NCL-BORROWINGS
(Amount in ₹)

	As at	31.03.2022	31.03.2021
	private placement)III		
065	9.06% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 70,00,000/- each with fourteen separately transferable redeemable principal parts (STRPP) redeemable at par semi-annually commencing from 4th June 2012 and ending on 4th December 2018 (Twenty sixth issue - private placement)III	0.00	0.00
066	8.6077% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 20,00,000/- each with twenty equal separately transferable redeemable principal parts (STRPP) redeemable at par semi-annually commencing from 9th September 2011 and ending on 9th March 2021 (Twenty fourth issue - private placement)IV	0.00	0.00
067	8.3796% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 20,00,000/- each with twenty equal separately transferable redeemable principal parts (STRPP) redeemable at par semi-annually commencing from 5th August 2011 and ending on 5th February 2021 (Twenty third issue - private placement)IV	0.00	0.00
068	8.1771% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 20,00,000/- each with twenty equal separately transferable redeemable principal parts (STRPP) redeemable at par semi-annually commencing from 2nd July 2011 and ending on 2nd January 2021 (Twenty second issue - private placement)IV	0.00	0.00
069	7.7125% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 20,00,000/- each with twenty equal separately transferable redeemable principal parts (STRPP) redeemable at par semi-annually commencing from 2nd August 2010 and ending on 2nd February 2020 (Twenty first issue - private placement)IV	0.00	0.00
070	7.552% Secured non-cumulative non-convertible redeemable taxable bonds	0.00	0.00

Signature valid

Digitally signed by **SHRUTI KUMAR AGGARWAL**
Date: 2024.11.18 10:14:27
Reason: Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 23 TO THE FS-NCL-BORROWINGS
(Amount in ₹)

As at	31.03.2022	31.03.2021
of ₹ 20,00,000/- each with twenty equal separately transferable redeemable principal parts (STRPP) redeemable at par semi-annually commencing from 23rd September 2009 and ending on 23rd March 2019 (Twentieth issue - private placement)VI		
071 9.55% Secured non-cumulative non-convertible taxable redeemable bonds of ₹ 10,00,000/- each with ten equal separately transferable redeemable principal parts (STRPP) redeemable at par at the end of the 6th year and in annual instalments thereafter upto the end of 15th year respectively from 30th April 2002 (Thirteenth issue - Part B - private placement)VIII	0.00	0.00
072 9.55% Secured non-cumulative non-convertible taxable redeemable bonds of ₹ 10,00,000/- each redeemable at par in ten equal annual instalments commencing from the end of 6th year and upto the end of 15th year respectively from 18th April 2002 (Thirteenth issue -Part A - private placement)VIII	0.00	0.00
073	0.00	0.00
074	0.00	0.00
075 Sub Total	0.00	0.00
076 Unsecured	0.00	0.00
077 8.55% Unsecured non-cumulative non-convertible redeemable taxable bonds of ₹ 10,00,000/- each redeemable at par in full on 17 April 2023 (Seventieth issue - Private Placement)	0.00	0.00
078 6.29% Unsecured non-cumulative non-convertible redeemable taxable bonds of ₹ 10,00,000/- each redeemable at par in full on 11 April 2031 (Seventy First issue - Private Placement)	0.00	0.00
079		
080 5.45% Unsecured non-cumulative non-convertible redeemable taxable bonds of ₹ 10,00,000/- each redeemable at par in full on 15 October 2025 (Seventy Second issue - Private Placement)	0.00	0.00
081 6.43% Unsecured non-cumulative non-convertible redeemable taxable bonds of ₹ 10,00,000/- each redeemable at par in	0.00	0.00

Signature valid

Digitally signed by SURESH K. MARA-ACCAYWAL
Date: 2024.11.18 10:57:27
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 23 TO THE FS-NCL-BORROWINGS

(Amount in ₹)

As at	31.03.2022	31.03.2021
full on 27 January 2031. (Seventy Third Issue - Private Placement)		
083 6.87% Unsecured non-cumulative non-convertible redeemable taxable bonds of ₹ 10,00,000/- each redeemable at par in full on 21 April 2036 (Seventy Fourth Issue - Private Placement)	0.00	0.00
084 6.69% Unsecured non-cumulative non-convertible redeemable taxable bonds of ₹ 10,00,000/- each redeemable at par in full on 13 September 2031 (Seventy Fifth Issue - Private Placement)	0.00	0.00
085 6.74% Unsecured non-cumulative non-convertible redeemable taxable bonds of Rs.10,00,000/- each redeemable at par in full on 14 April 2032 (Seventy Sixth Issue - Private Placement)	0.00	0.00
086	0.00	0.00
087	0.00	0.00
088	0.00	0.00
089 Sub-total	0.00	0.00
090 Total	0.00	0.00
091 Foreign Currency Notes-Unsecured	0.00	0.00
092 4.50% Fixed Rate Notes Due for repayment on 19th March 2028	0.00	0.00
093 2.75% Fixed rate notes due for repayment on 1st February 2027	0.00	0.00
094 4.25 % Fixed rate notes due for repayment on 26th February 2026	0.00	0.00
095 4.375% Fixed Rate Note due for repayment on 26th November 2024	0.00	0.00
096 4.75 % Fixed Rate Notes due for repayment on 3rd Oct 2022	0.00	0.00
097 7.25 % Fixed green global INR denominated bonds due on 3 May 2022	0.00	0.00
098 7.375 % Fixed green global INR denominated bonds due on 10 August 2021	0.00	0.00
099 5.025% Fixed Rate Notes due for repayment on 14th July 2021	0.00	0.00
100 3.75 % Fixed rate notes due for repayment on 03 April 2024	0.00	0.00
101	0.00	0.00
102	0.00	0.00
103	0.00	0.00
104 Sub Total	0.00	0.00
105 Term Loans	0.00	0.00
106 From Banks	0.00	0.00
107 Secured	0.00	0.00
108 Rupee Loans	0.00	0.00

Signature valid

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Date: 2024.11.18 09:27:27
Reason: Location:



A Multistage Company

GANDHAR GAS POWER PROJECT

NOTE NO. 23 TO THE FS-NCL-BORROWINGS

(Amount in ₹)

As at	31.03.2022	31.03.2021
109 Unsecured	0.00	0.00
110 Foreign Currency Loans	0.00	0.00
111 Rupee Loans	0.00	0.00
112 From Others	0.00	0.00
113 Secured	0.00	0.00
114 Rupee Loans	0.00	0.00
115 Foreign Currency loans (guaranteed by GOI)	0.00	0.00
116 Unsecured	0.00	0.00
117 Foreign Currency loans (guaranteed by GOI)	0.00	0.00
118 Other Foreign currency loans	0.00	0.00
120 Rupee Loans	0.00	0.00
121 Deposits	0.00	0.00
122 Unsecured	0.00	0.00
123 Fixed Deposits	0.00	0.00
124 Others	0.00	0.00
125 Unsecured	0.00	0.00
126 Bonds Application Money Pending Allotment	0.00	0.00
127 Sub-total	0.00	0.00
128 Total	0.00	0.00
129 Less:- Interest accrued but not due on secured borrowings	0.00	0.00
130 Less:- Interest accrued but not due on unsecured borrowings	0.00	0.00
131 Less:- Current maturities of long term borrowings	0.00	0.00
132 Bonds-Secured	0.00	0.00
133 Fixed Rate Notes	0.00	0.00
135 Foreign currency loans from Banks- unsecured	0.00	0.00
136 Rupee loans from banks- Secured	0.00	0.00
137 Rupee loans from banks- unsecured	0.00	0.00
138 Rupee Term loan from Others - Secured	0.00	0.00
139 Foreign currency loans from others- unsecured (Guaranteed by GOI)	0.00	0.00
140 Other foreign currency loans from others- unsecured	0.00	0.00
141 Rupee loans from others- unsecured	0.00	0.00
142	0.00	0.00
143	0.00	0.00
144	0.00	0.00
145	0.00	0.00
146	0.00	0.00
147	0.00	0.00
148	0.00	0.00
149	0.00	0.00
150	0.00	0.00
151	0.00	0.00
200 Total	0.00	0.00

Signature valid

0.00

GANDHAR GAS POWER PROJECT
NOTE NO. 23A TO THE FS-NCL-LEASE BORROWINGS
(Amount in ₹)

As at	31.03.2022	31.03.2021
001 Non-current financial liabilities - Lease liabilities	0.00	0.00
002 Lease liabilities	0.00	0.00
003 Long term maturities of Finance Lease Liabilities (Secured) IX	0.00	0.00
004 Long term maturities of Finance Lease Liabilities (Unsecured) X	0.00	0.00
005 Sub-Total	0.00	0.00
006 Less: current maturities of lease liabilities	0.00	0.00
007 Finance Lease obligations - secured	0.00	0.00
008 Finance Lease obligations - unsecured	0.00	0.00
009 Sub-Total	0.00	0.00
010 Total	0.00	0.00

Signature valid

Digitally signed by SAMEER KUMAR AGGARWAL,
Date: 2024.11.19 16:05:21
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 24 TO THE FS-NCL-TRADE PAYABLES
(Amount in ₹)

As at	31.03.2022	31.03.2021
001 TRADE PAYABLES(NON CURRENT)	0.00	0.00
002 For Goods and Services	0.00	0.00
003 - Micro & Small Enterprises	438,605.68	37,248.64
004 - Others	181,545.81	0.00
005	0.00	0.00
006 Total	618,151.47	37,248.64

Signature valid

Digitally signed by SAMEER KUMAR AGGARWAL,
Date: 2024.11.19 16:05:31
Reason:
Location:

GANDHAR GAS POWER PROJECT

NOTE NO. 25 TO THE FS-NCL-OTHER FINANCIAL LIABILITIES

(Amount in ₹)

As at	31.03.2022	31.03.2021
001 OTHER FINANCIAL LIABILITIES (NON-CURRENT)	0.00	0.00
002 Payable for Capital Expenditure	0.00	0.00
003 - Micro & Small Enterprises	0.00	0.00
004 - Others	147,211.26	0.00
005 Others	0.00	0.00
006 Deposits from contractors and others	0.00	0.00
007	0.00	0.00
008	0.00	0.00
009 Total	147,211.26	0.00

Signature valid

Digitally signed by SAMEER KUMAR AGGARWAL,
Date: 2024.11.19 16:05:21
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 26 TO THE FS-NCL-PROVISIONS
(Amount in ₹)

As at	31-03-2022	31-03-2021
001 LONG TERM PROVISIONS	0.00	0.00
002 Provision for Employee Benefits	0.00	0.00
003 Opening Balance	0.00	0.00
004 Additions/ (adjustments) during the year	0.00	0.00
005 Closing Balance	0.00	0.00
006	0.00	0.00
007 Others	0.00	0.00
008 i) Mine Closure Provision	0.00	0.00
009 Opening Balance	0.00	0.00
010 Additions during the year	0.00	0.00
011 Amounts adjusted during the year	0.00	0.00
012 Amounts reversed during the year	0.00	0.00
013 Closing Balance	0.00	0.00
014	0.00	0.00
015 ii) Stripping Activity Adjustments	0.00	0.00
016 Opening Balance	0.00	0.00
017 Additions during the year	0.00	0.00
018 Amounts adjusted during the year	0.00	0.00
019 Amounts reversed during the year	0.00	0.00
020 Closing Balance	0.00	0.00
021	0.00	0.00
024	0.00	0.00
025 TOTAL	0.00	0.00

Signature valid

Digitally signed by **SAMEER KUMAR AGGARWAL**
Date: 2024.11.19 09:51:51
Reason:
Location:


NOTE NO. 27 TO THE FS-NCL-DEFERRED TAX LIABILITIES (NET)

(Amount in ₹)

As at	Open Balance on 01.04.2021	Addition	Closing Balance on 31.03.2022
001 DEFERRED TAX LIABILITIES (NET)			
002 Difference of book depreciation and tax depreciation	0.00	0.00	0.00
003 Loss: Deferred tax assets			
004 Provisions & Other disallowances for tax purposes	0.00	0.00	0.00
005 Unabsorbed Depreciation	0.00	0.00	0.00
006 Disallowances u/s 43B of the Income Tax Act, 1961	0.00	0.00	0.00
007 Others	0.00	0.00	0.00
008 Opening Balance	0.00	0.00	0.00
009 Additions during the year	0.00	0.00	0.00
010 Amounts adjusted during the year	0.00	0.00	0.00
011 Amounts reversed during the year	0.00	0.00	0.00
012 Closing Balance	0.00	0.00	0.00
013 MAT credit entitlement	0.00	0.00	0.00
014 Total	0.00	0.00	0.00
015 Total	0.00	0.00	0.00
016 Breakup of deferred tax assets	0.00	0.00	0.00
017 Provision	0.00	0.00	0.00
018 Statutory dues	0.00	0.00	0.00
019 Lease encashment	0.00	0.00	0.00
020 Others	0.00	0.00	0.00
021	0.00	0.00	0.00
022	0.00	0.00	0.00

Signature valid

Digitally signed by SAMEER KUMAR AGGARWAL,
Date: 2024.11.19 09:56:11
Reason:
Location:


GANDHAR GAS POWER PROJECT
NOTE NO. 28 TO THE FS-NCL-OTHER NON-CURRENT LIABILITIES
(Amount in ₹)

As at	31.03.2022	31.03.2021
001 Other Non current Liabilities	0.00	0.00
002 Advances from customers and others	0.00	0.00
003 Deposits from contractors and others	0.00	0.00
004 Grants	70,000,001.00	70,000,001.00
005 TOTAL	70,000,001.00	70,000,001.00

Signature valid

Digitally signed by SAURISH KUMAR AGGARWAL
Date: 2024.11.19 09:56:21
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 29 TO THE FS-CL-BORROWINGS
(Amount in ₹)

As at	31-03-2022	31-03-2021
001 Short Term Borrowings	0.00	0.00
002 Loans repayable on demand	0.00	0.00
003 From Banks	0.00	0.00
004 Secured	0.00	0.00
005 Cash Credit	0.00	0.00
006 Unsecured	0.00	0.00
007 Cash Credit	0.00	0.00
008 Other loans-unsecured	0.00	0.00
009 Commercial Papers	0.00	0.00
010 Less: Unauthorised discount on Commercial Papers	0.00	0.00
011 Sub-Total	0.00	0.00
012 Current maturity of long term borrowings	0.00	0.00
013 Bonds-Secured	0.00	0.00
014 Foreign Currency/Fixed Rate Notes	0.00	0.00
015 From Banks	0.00	0.00
016 Secured	0.00	0.00
017 Rupee Term Loan	0.00	0.00
018 Foreign currency loans	0.00	0.00
019 Unsecured	0.00	0.00
020 Foreign currency loans	0.00	0.00
021 Rupee term loans	0.00	0.00
022 From Others	0.00	0.00
023 Secured	0.00	0.00
024 Rupee Term Loan	0.00	0.00
025 Unsecured	0.00	0.00
026 Foreign currency loans (Guaranteed by Government of India)	0.00	0.00
027 Other foreign currency loans	0.00	0.00
028 Rupee term loans	0.00	0.00
029 Fixed deposits	0.00	0.00
031 Sub Total	0.00	0.00
032 TOTAL	0.00	0.00

Signature valid

Digitally signed by SAHIL KUMAR AGGARWAL
Date: 2024.11.19 09:51:21
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 29A TO THE FS-CL-LEASE BORROWINGS
(Amount in ₹)

As at	31.03.2022	31.03.2021
001 Current financial liabilities - Lease liabilities	0.00	0.00
002 Current maturity of finance lease obligations (secured)	0.00	0.00
003 Current maturity of finance lease obligations (unsecured)	0.00	0.00
004 Total	0.00	0.00

Signature valid

Digitally signed by SAURISH KUMAR AGGARWAL,
Date: 2024.11.19 16:05:21
Reason:
Location:

GANDHAR GAS POWER PROJECT

NOTE NO. 36 TO THE FS-CL-TRADE PAYABLES

(Amount in ₹)

As at	31-03-2022	31-03-2021
001 TRADE PAYABLES	0.00	0.00
002 For Goods and Services	0.00	0.00
003 - Micro & Small Enterprises	17,247,167.69	15,725,695.93
004 - Others	194,235,285.51	93,989,401.64
005	0.00	0.00
006 Total	211,482,453.20	109,715,097.57
007	0.00	0.00
172 Trade payable	0.00	0.00
173 MSME	0.00	0.00
174 Unbilled	8,047,053.29	6,178,591.91
175 Not due	9,200,114.40	9,547,104.02
176 Due	0.00	0.00
177 Disputed	0.00	0.00
178 Undisputed	0.00	0.00
179	0.00	0.00
180 Sub-total (A)	17,247,167.69	15,725,695.93
181	0.00	0.00
182 Others	0.00	0.00
183 Unbilled	9,102,616.09	43,322,604.99
184 Not due	5,250,324.00	241,413.00
185 Due	179,879,251.42	50,425,383.65
186 Disputed	0.00	0.00
187 Undisputed	179,879,251.42	50,425,383.65
188	0.00	0.00
189 Sub-total (B)	194,232,191.51	93,989,401.64
190	0.00	0.00
191 Total	211,479,359.20	109,715,097.57
192	0.00	0.00
193 Ageing	0.00	0.00
194 MSME	0.00	0.00
195 Disputed	0.00	0.00
196 Less than 1 year	0.00	0.00
197 1-2 years	0.00	0.00
198 2-3 years	0.00	0.00
199 More than 3 years	0.00	0.00
200 Sub Total (I)	0.00	0.00
201	0.00	0.00
202 Undisputed	0.00	0.00
203 Less than 1 year	0.00	0.00
204 1-2 years	0.00	0.00
205 2-3 years	0.00	0.00
206 More than 3 years	0.00	0.00
207 Sub Total (II)	0.00	0.00
208	0.00	0.00
209 Total MSME (III)	0.00	0.00
210	0.00	0.00

Signature valid

Digitally signed by SURESH K. SINGH
Date: 2024.11.18 09:27:27
Reason: Location

GANDHAR GAS POWER PROJECT
NOTE NO. 36 TO THE FS-CL-TRADE PAYABLES
(Amount in ₹)

As at	31-03-2022	31-03-2021
211 Others	0.00	0.00
212 Disputed	0.00	0.00
213 Less than 1 year	0.00	0.00
214 1-2 years	0.00	0.00
215 2-3 years	0.00	0.00
216 More than 3 years	0.00	0.00
217 Sub Total (IV)	0.00	0.00
218	0.00	0.00
219 Undisputed	0.00	0.00
220 Less than 1 year	178,118,205.03	48,768,150.15
221 1-2 years	1,333,901.89	1,486,003.00
222 2-3 years	332,347.00	138,157.00
223 More than 3 years	94,707.50	33,073.50
224 Sub Total (V)	179,879,251.42	50,425,383.65
225	0.00	0.00
226 Total Others (VI)	179,879,251.42	50,425,383.65

Signature valid

Digitally signed by SAMEER KUMAR AGGARWAL,
Date: 2024.11.19 11:19:45 +05'30'
Reason:
Location:


GANDHAR GAS POWER PROJECT
NOTE NO. 31 TO THE FS-CL-OTHER FINANCIAL LIABILITIES
(Amount in ₹)

As at	31-03-2022	31-03-2021
001 OTHER FINANCIAL LIABILITIES (CURRENT)	0.00	0.00
020	0.00	0.00
021 Interest accrued but not due on secured borrowings	0.00	0.00
022 Interest accrued but not due on unsecured borrowings	0.00	0.00
023 Unpaid Dividends*	0.00	0.00
024 Unpaid matured deposits and interest accrued thereon*	0.00	0.00
025 Unpaid matured bonds and interest accrued thereon*	0.00	0.00
026 Unpaid bond refund money-Tax free bonds *	0.00	0.00
027 Bank Overdraft	0.00	0.00
028 Payable to Customers	0.00	0.00
029 Liability under forward exchange contract	0.00	0.00
030 Hedging cost payable to beneficiaries	0.00	0.00
031 Derivative MTM Liability	0.00	0.00
032 Payable for Capital Expenditure	0.00	0.00
033 - Micro & Small Enterprises	2,509,058.34	3,835,448.94
034 - Others	1,252,935,986.24	1,268,765,478.33
035 Others Payables	0.00	0.00
036 Deposits from contractors and others	3,970,535.00	3,872,855.00
037 Gratuity Obligations	0.00	0.00
038 Payable to employees	2,389,222.00	2,521,823.57
039 Payable to holding company	0.00	0.00
040 Retention on A/c BG encashment (Solar)	0.00	0.00
041 Payable to Solar Payment Security Account	0.00	0.00
042 Others **	23,441,626.00	18,468,365.00
043 Unspent CSR balance on ongoing Approved CSR projects	0.00	0.00
044 Total	1,285,256,427.58	1,297,564,874.84
045 * Represents the amounts which have not been claimed by the investor/holders of the bond/fixed deposits. Out of the above, no amount is due for payment to Investor Education and Protection Fund.	0.00	0.00
046 ** Include Payable to Hospital and other payable.	0.00	0.00

Signature valid

Digitally signed by SAMIR KUMAR AGGARWAL
Date: 2024.11.19 09:51:21
Reason:
Location:


GANDHAR GAS POWER PROJECT
NOTE NO. 32 TO THE FS-CL-OTHER CURRENT LIABILITIES
(Amount in ₹)

As at	31.03.2022	31.03.2021
001 OTHER CURRENT LIABILITIES	0.00	0.00
002 Advances from customers and others	186,828.56	155,276.07
003 Deferred discount on forward exchange contract	0.00	0.00
004 Tax deducted at source and other statutory dues	13,212,522.06	9,527,362.08
005 Deposits from contractors and others	0.00	0.00
006 Government grants	0.00	0.00
007 Others	0.00	0.00
008 Total	13,399,350.61	9,682,638.15

Signature valid

Digitally signed by SURESH KUMAR AGGARWAL,
Date: 2024.11.19 09:51:11
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 33 TO THE FS-CL-PROVISIONS
(Amount in ₹)

As at	31-03-2022	31-03-2021
001 SHORT TERM PROVISIONS	0.00	0.00
002 Provision for Employee Benefits	0.00	0.00
003 Opening balance	0.00	0.00
004 Additions/ (adjustments) during the year	0.00	0.00
005 Closing Balance	0.00	0.00
028 Provisions for Obligations incidental to Land Acquisition	0.00	0.00
029 Opening balance	0.00	0.00
030 Additions during the year	0.00	0.00
031 Amounts paid during the year	0.00	0.00
032 Amounts reversed during the year	0.00	0.00
033 Closing Balance	0.00	0.00
035 Provision for Tariff Adjustment	0.00	0.00
036 Opening balance	0.00	0.00
037 Additions during the year	0.00	0.00
038 Amounts adjusted during the year	0.00	0.00
039 Amounts reversed during the year	0.00	0.00
040 Closing Balance	0.00	0.00
042 Provision for shortage in Fixed Assets Pending Investigation & Others	0.00	0.00
043 Opening balance	402,803.00	0.00
044 Additions during the year	37,036.00	402,803.00
045 Amounts adjusted during the year	0.00	0.00
046 Amounts reversed during the year	402,803.00	0.00
047 Closing Balance	37,036.00	402,803.00
048 Provision for Arbitration	0.00	0.00
049 Opening balance	0.00	0.00
050 Additions during the year	0.00	0.00
051 Amounts used during the year	0.00	0.00
052 Amounts reversed during the year	0.00	0.00
053 Closing Balance	0.00	0.00
054 Others	0.00	0.00
055 Opening balance	0.00	0.00
056 Additions during the year	0.00	0.00
057 Amounts used during the year	0.00	0.00
058 Amounts reversed during the year	0.00	0.00
059 Closing Balance	0.00	0.00
102	0.00	0.00
103 Total	37,036.00	402,803.00

Signature valid

Digitally signed by **SAHIL KUMAR AGGARWAL**
Date: 2024.11.19 11:58:58
Reason:
Location:


GANDHAR GAS POWER PROJECT
NOTE NO. 34 TO THE FS-CL-CURRENT TAX LIABILITIES (NET)
(Amount in ₹)

As at	31.03.2022	31.03.2021
001 Current liabilities - current tax liabilities (net)	0.00	0.00
002 Opening balance	0.00	0.00
003 Additions during the year	0.00	0.00
004 Amounts adjusted during the year	0.00	0.00
005 Less: Set off against taxes paid	0.00	0.00
006 Closing Balance	0.00	0.00

Signature valid

Digitally signed by SAMEER KUMAR AGGARWAL,
Date: 2024.11.19 16:05:11
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 35 TO THE FS-DEFERRED REVENUE
(Amount in ₹)

As at	31.03.2022	31.03.2021
001 Deferred Revenue	0.00	0.00
002 On account of advance against depreciation	0.00	0.00
003 On account of income from foreign currency fluctuation	103,834,000.00	135,043,000.00
004 Government grants	0.00	0.00
005 TOTAL	103,834,000.00	135,043,000.00

Signature valid

Digitally signed by **SAMEER KUMAR AGGARWAL**
Date: 2024.11.19 16:05:11
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 36 TO THE FS-REGULATORY DEFERRAL ACCOUNT CREDIT BALANCES
(Amount in ₹)

As at	31.03.2022	31.03.2021
001 Regulatory deferral account credit balances	0.00	0.00
002 Exchange Differences	0.00	0.00
003	0.00	0.00
004 Total	0.00	0.00

Signature valid

Digitally signed by SAMEER KUMAR AGGARWAL,
Date: 2024.11.19 16:05:21
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 37 TO THE FS-REVENUE FROM OPERATIONS

(Amount in ₹)

For the Year ended	31.03.2022	31.03.2021
001 REVENUE FROM OPERATIONS	0.00	0.00
002 Sales	0.00	0.00
003 Energy Sales (including Electricity Duty)	8,109,035,038.00	6,751,907,863.29
004 Less : Advance against depreciation deferred (net)	0.00	0.00
005 Add: Revenue recognized out of advance against depreciation	0.00	0.00
006 Add : Exchange fluctuation receivable from customers	0.00	0.00
007 Sale of energy through trading	0.00	0.00
008 Commission (NVVN)	0.00	0.00
009 Sub total	8,109,035,038.00	6,751,907,863.29
010 Less: Rebate to customers	66,617,610.00	185,450,654.72
011 Energy Sales (Total)	8,042,417,428.00	6,566,457,208.57
012 Consultancy, project management and supervision fees	36,274,462.10	43,492,326.20
013 Lease rentals on assets on Operating lease	0.00	0.00
014 Sale of Captive Coal	0.00	0.00
015 Intra Company Elimination	0.00	0.00
017 Sub-total	0.00	0.00
016 Total - Sales	8,078,691,890.10	6,609,949,534.77
019 Sale of fly ash/ash products	0.00	0.00
020 Less: Transferred to fly ash utilisation reserve fund	0.00	0.00
021 Sub-total	0.00	0.00
022 Other Operating Income	0.00	0.00
023 Interest from customers	428,638.00	9,013,795.00
024 Energy Internally Consumed *	21,215,637.00	4,180,001.00
025 Interest income on Assets under finance lease	0.00	0.00
026 Recognized from deferred revenue - government grant	0.00	0.00
027 Provision written back- Tariff Adjustment	0.00	0.00
028 Income from Trading of ESCerts	0.00	0.00
029 Income from E-Mobility Business & others	0.00	0.00
030 Others	0.00	0.00
031 Total	8,100,334,165.10	6,623,143,330.77
040 * Valued at variable cost of generation and corresponding amount included in power charges (Note No. 42)	0.00	0.00
041 Excise duty on sale of flyash cements & ash products	0.00	0.00
042 Energy sales of principal nature (NVVN)	0.00	0.00
043 Energy sales of agency nature (NVVN)	0.00	0.00

Signature valid

Digitally signed by SAMEER KUMAR AGGARWAL,
Date: 2024.11.19 09:56:51
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 38 TO THE FS-OTHER INCOME

(Amount in ₹)

For the Year ended	31.03.2022	31.03.2021
001 OTHER INCOME	0.00	0.00
002 Interest from	0.00	0.00
004 Financial assets at amortised cost	0.00	0.00
005 Government Securities (8.5% Tax Free Bonds issued by the State Governments)	0.00	0.00
006 Other Bonds	0.00	0.00
007	0.00	0.00
008 Interest from Government of India Securities-Non-Trade	0.00	0.00
009 Less: Amortisation of premium	0.00	0.00
010 Sub Total	0.00	0.00
011 Interest from others	0.00	0.00
012 Loan to State Government in settlement of dues from customers	0.00	0.00
013 Loan to Subsidiary Companies	0.00	0.00
014 Loan to Employees	5,041,461.71	4,401,252.31
015 Deposit with banks	1,615,633.97	1,650,349.00
016 Foreign Banks	0.00	0.00
017 Interest from Contractors	0.00	0.00
018 Interest from Income Tax Refunds	0.00	0.00
019 Less: Refundable to Customers	0.00	0.00
020 Sub Total	0.00	0.00
021 Deposits with banks-flyash utilisation reserve fund	0.00	0.00
022 Less: transferred to flyash utilisation reserve fund	0.00	0.00
023 Sub Total	0.00	0.00
024 Deposits with banks- DDUGJY funds	0.00	0.00
025 Interest from Contractors- DDUGJY funds	0.00	0.00
026 Transfer to DDUGJY-Advance from customers	0.00	0.00
027 Sub-total	0.00	0.00
030 Others	0.00	0.00
031	0.00	0.00
032 Dividend from	0.00	0.00
033 Longterm investments in	0.00	0.00
034 Subsidiaries	0.00	0.00
035 Joint Ventures	0.00	0.00
036 Equity Instruments	0.00	0.00
037 Current investments in	0.00	0.00
038 Mutual Funds measured at fairvalue through profit or loss	0.00	0.00
039 Current investments in mutual funds-flyash utilisation reserve fund	0.00	0.00
040 Less: transferred to flyash utilisation reserve fund	0.00	0.00
041 Lease Rent @ Ash Brick Plant	0.00	0.00
042 Less: transferred to flyash utilisation reserve fund	0.00	0.00
043 Other non-operating income	0.00	0.00
044 Profit on disposal of PPE	0.00	0.00
045 Profit on redemption of GOI securities	0.00	0.00

Signature valid

Digitally signed by 344635... 4,401,252.31
Date: 2024.11.18 10:00:00
Reason: Location

GANDHAR GAS POWER PROJECT
NOTE NO. 38 TO THE FS-OTHER INCOME
(Amount in ₹)

For the Year ended	31.03.2022	31.03.2021
088 Diminution in value of Investment	0.00	0.00

Signature valid

Digitally signed by SAURISH KUMAR AGGARWAL,
Date: 2024.11.19 16:17:21
Reason:
Location:


GANDHAR GAS POWER PROJECT
NOTE NO. 38A TO THE FS—FUEL COST
(Amount in ₹)

	For the Year ended	31.03.2022	31.03.2021
001 FUEL COST		0.00	0.00
002 Coal		0.00	0.00
003 Captive		0.00	0.00
004 Other than captive		0.00	0.00
005 Gas		3,465,492,026.23	1,788,257,018.11
006 Naptha		0.00	0.00
007 Oil		0.00	0.00
008 Biomass Pellets		0.00	0.00
009 Total		3,465,492,026.23	1,788,257,018.11
010		0.00	0.00

Signature valid

Digitally signed by SAJESH K. MARAICARWAL
Date: 2024.11.19 11:05:21
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 39 TO THE FS-EMPLOYEE BENEFITS EXPENSE
(Amount in ₹)

For the Year ended	31.03.2022	31.03.2021
001 EMPLOYEE BENEFITS EXPENSE	0.00	0.00
002 Salaries and wages	273,407,573.36	249,683,960.22
003 Contribution to provident and other funds	38,573,697.33	33,826,407.56
004 Unwinding of deferred payroll expense	2,903,451.07	1,847,506.44
005 Staff welfare expenses	39,230,571.99	31,210,738.40
006 Less : Expenses transferred to Consultancy group	0.00	0.00
007	0.00	0.00
008 Sub Total	354,205,293.75	316,568,702.62
009 Less: Employee benefits expense allocated to fuel inventory	0.00	0.00
010 Less: Transferred/Allocated to development of coal mines	0.00	0.00
011 Less: Others	0.00	0.00
012 Less: Transferred to fly ash utilisation reserve fund	0.00	0.00
013 Less: Transferred to CSft Expenses	0.00	0.00
014 Reimbursements for employees on secondment	0.00	0.00
015 Less: Transferred to expenditure during construction period (net)- Note 43	0.00	0.00
016 TOTAL	354,205,293.75	316,568,702.62
017 Managerial Remuneration paid/ payable to Directors included above (except for Directors fee which is included in Note 42)	0.00	0.00
018 Salaries and wages	0.00	0.00
019 Contribution to provident and other funds	0.00	0.00
020 Staff welfare expenses	0.00	0.00
021 Directors fee	0.00	0.00
022	0.00	0.00
023	0.00	0.00

Signature valid

Digitally signed by SAJESH K. MAR APPARWAL
Date: 2024.11.19 09:58:21
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 46 TO THE FS-FINANCE COSTS

(Amount in ₹)

For the Year ended	31.03.2022	31.03.2021
001 FINANCE COSTS	0.00	0.00
002 Finance charges on financial liabilities measured at amortised cost	0.00	0.00
003 Bonds	69,218,933.22	56,429,376.38
004 Government of India Loans	0.00	0.00
005 Foreign currency term loans	0.00	0.00
006 Rupee term loans	244,473,327.00	286,368,734.00
007 Public deposits	0.00	0.00
008 Foreign currency bonds/notes	4,711,805.37	4,590,449.98
009 Cash Credit	0.00	0.00
010 Unwinding of discount on account of vendor liabilities	9,812.10	47,593.12
011 Commercial Papers	0.00	0.00
012 Sub Total	318,413,877.69	347,436,153.48
013 Interest on non financial items	2,016,014.00	1,800,013.00
014 Other Borrowing Costs	0.00	0.00
015 Bonds servicing & public deposit exp.	93,033.98	85,749.49
016 Guarantee fee	0.00	0.00
017 Management fee	0.00	0.00
018 Commit charges/exposure premium	0.00	0.00
019 Bond issue expenses	0.00	0.00
020 Legal exp on foreign currency loans	0.00	0.00
021 Foreign currency bonds/notes exp.	0.00	0.00
022 Up-front fee	0.00	0.00
023 Insurance premium on foreign currency loans	0.00	0.00
024	0.00	0.00
025 Others	0.00	0.00
026 Sub Total (Other Borrowing cost)	2,109,047.96	1,885,762.49
027	0.00	0.00
028 Exchange differences regarded as an adjustment to borrowing costs	0.00	0.00
029 Sub Total	320,522,925.65	349,321,915.97
030 Less: Transferred to Expenditure during construction period (net) - Note 43	27,065,491.87	1,101,892.63
031 Less: Transferred to development of coal mines- Note 43A	0.00	0.00
032	0.00	0.00
033 Total	293,457,433.78	348,220,023.34

Signature valid

Digitally signed by SAMIR KUMAR AGGARWAL,
Date: 2024.11.19 09:21:21
Reason:
Location:


GANDHAR GAS POWER PROJECT
NOTE NO. 41 TO THE FS-DEPRECIATION AND AMORTIZATION EXPENSES
(Amount in ₹)

	For the Year ended	31.03.2022	31.03.2021
001	Depreciation and amortization expenses	0.00	0.00
002	On property, plant and equipment- Note 2	883,908,232.31	996,574,543.54
003	On intangible assets- Note 4	26,526.68	13,263.34
004	Sub-total	883,934,758.97	996,587,806.88
005	Less:	0.00	0.00
006	Allocated to fuel inventory	0.00	0.00
007	Transferred to Expenditure during Construction Period (net)- Note 43	0.00	0.00
008		0.00	0.00
009	Transferred/Allocated to development of coal mines	0.00	0.00
010	Adjustment with deferred revenue from deferred foreign currency fluctuation	34,045,000.00	33,992,000.00
011		0.00	0.00
012	Total	849,889,758.97	962,595,806.88

Signature valid

Digitally signed by SAMIR KUMAR AGGARWAL
Date: 2024.11.19 16:05:21
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 42 TO THE FS-OTHER EXPENSE
(Amount in ₹)

	For the Year ended	31.03.2022	31.03.2021
001 OTHER EXPENSES		0.00	0.00
002 Power charges		27,969,555.00	4,180,001.00
003 Less: Recovered from contractors & employees		854,501.57	932,183.03
004 Sub-Total(Power Charges)		27,115,053.43	3,247,817.97
005 Water charges		37,051,883.00	66,632,743.20
006 Stores consumed		2,720,155.17	2,102,112.24
007 Rent		0.00	0.00
008 Less Recoveries		0.00	0.00
009 Sub-Total (Rent)		0.00	0.00
010 Cost of captive coal produced		0.00	0.00
011 Repairs & maintenance		0.00	0.00
012 Buildings		37,058,771.07	44,905,567.51
013 Plant & machinery		0.00	0.00
014 Power stations		101,005,085.66	212,425,394.16
015 Construction equipment		0.00	0.00
016 Others		17,981,542.48	16,428,820.06
017 Sub-total (Repairs & maintenance)		156,135,499.21	273,755,781.73
019 Load Dispatch Center Charges		2,202,876.00	1,727,357.00
021 Insurance		24,832,534.32	25,614,592.65
022 Interest to beneficiaries		801.00	0.00
023 Rates and taxes		13,380,169.97	13,067,832.13
024 Water cess & environment protection cess		0.00	0.00
025 Training & recruitment expenses		772,243.00	261,868.00
026 Less: Receipts		0.00	0.00
027 Sub-total (Training and recruitment expenses)		772,243.00	261,868.00
028 Communication expenses		5,891,227.47	4,469,038.02
029 Inland Travel		12,212,775.74	11,160,451.86
030 Foreign Travel		0.00	0.00
031 Tender expenses		0.00	2,360,000.00
032 Less: Receipt from sale of tenders		0.00	0.00
033 Sub-total (Tender expenses)		0.00	2,360,000.00
034 Payment to auditors		0.00	0.00
035 Audit fee		0.00	0.00
036 Tax audit fee		0.00	0.00
037 Other services		0.00	0.00
038 Reimbursement of expenses		0.00	0.00
039 Sub-total (Payment to Auditors)		0.00	0.00
040 Advertisement and publicity		88,640.00	138,135.00
041 Electricity duty		0.00	0.00
042 Security expenses		124,830,619.95	122,043,556.02
043 Entertainment expenses		3,010,587.40	3,152,696.07
044 Expenses for guest house		9,168,934.12	6,056,856.87
045 Less Recoveries		1,474,567.10	455,731.00
046 Sub-Total (Guest house expenses)		7,694,367.03	7,600,925.87
047 Education expenses		4,343,170.00	2,255,453.00
049 Donations		0.00	0.00

Signature valid

Digitally signed by SURESH K. BHARADWAJ
Date: 2024.11.18 11:18:00
Reason: Lockdown

GANDHAR GAS POWER PROJECT
NOTE NO. 42 TO THE FS-OTHER EXPENSE

(Amount in ₹)

For the Year ended	31.03.2022	31.03.2021
050 Ash utilisation & marketing expenses	0.00	0.00
051 Directors sitting fee	0.00	0.00
053 Professional charges and consultancy fees	654,918.00	1,327,671.00
054 Legal expenses	3,553,950.00	2,902,900.00
055 EDP hire and other charges	3,061,807.87	1,000,787.00
056 Printing and stationery	209,932.00	210,916.53
057 Oil & gas exploration expenses	0.00	0.00
059 Hiring of vehicles	12,142,563.41	11,212,566.06
061 Reimbursement of L.C charges on sales realisation	0.00	0.00
062	0.00	0.00
063 Cost of Hedging	0.00	0.00
064 Derivatives MTM loss/gain (Net)	0.00	0.00
065 Net loss/(gain) in foreign currency transactions & translations	-990,323.69	-4,248,512.18
066 Transport Vehicle running expenses	335,546.92	311,954.74
067 Horticulture Expenses	6,127,334.54	6,136,153.80
068 Hire charges- helicopter/aircraft	0.00	0.00
069 Hire charges of construction equipment	0.00	0.00
070 Demurrage Charges	0.00	0.00
072	0.00	0.00
073 Miscellaneous expenses	2,407,096.37	2,300,874.74
074 Loss on disposal/write-off of PPE	522,496.03	2,878,625.60
075 Sub-Total	459,305,231.14	566,114,260.15
076 Less: Other expenses allocated to fuel inventory	0.00	0.00
077 Less: Transferred/Allocated to development of coal mines	0.00	0.00
078 Less: Transferred to fly ash utilisation reserve fund	0.00	0.00
079 Less: Hedging cost Net recoverable/payable from/to beneficiaries	0.00	0.00
080 Less: Others	0.00	0.00
081 Less: Transferred to CSR Expenses	3,628,471.00	2,075,074.00
082 Less: Transferred to Expenditure during Construction period (net)-Note 43	0.00	2,465,263.00
083 Net (Generation, Administration and Other expenses)	446,679,760.14	561,573,923.15
084 Corporate Social Responsibility Expenses	10,697,128.49	10,948,520.48
085 Less: Grants-in-aid	0.00	0.00
086 Sub-total (Corporate Social Responsibility Expenses)	10,697,128.49	10,948,520.48
087 Provisions	0.00	0.00
088 Doubtful Debts	0.00	0.00
089 Doubtful loans, advances and claims	0.00	0.00
090 Doubtful Construction Advances	0.00	0.00
091 Shortage in stores	0.00	20,139.71
092 Obsolete/Diminution in the value of surplus stores	0.00	14.75
093 Shortage in construction stores	0.00	0.00
094 Diminution in value of long term investments	0.00	0.00

Signature valid

Digitally signed by S.M.S. JAMAL KHAN
Date: 2024.11.15 11:13:00 +05'30'
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 42 TO THE FS-OTHER EXPENSE
(Amount in ₹)

	For the Year ended	31.03.2022	31.03.2021
095	Shortage in Fixed assets	37,036.00	402,803.00
096	Unfinished minimum work progress from oil & gas exploration	0.00	0.00
097	Unserviceable capital works	0.00	0.00
098	Tariff Adjustment	19,233,000.00	13,502,000.00
099	Others	0.00	0.00
100	(i) Provision for arbitration cases	0.00	0.00
101	(ii) Other provisions	0.00	0.00
102	Total (Provisions)	19,270,036.00	13,924,957.46
103		0.00	0.00
104	Total	476,648,924.63	586,447,401.02
105		0.00	0.00
106	Breakup of miscellaneous expenses.	0.00	0.00
109	Hire charges of office equipment	0.00	0.00
111	Operating expenses of construction equipment	0.00	0.00
112	Operating expenses of D.G. sets	132,608.21	135,738.15
113	Furnishing expenses	0.00	47,425.05
114	Subscription in trade and other associations	0.00	162,433.00
116	Visa and entry permit charges	0.00	0.00
117	Tree plantation exp.-NTPC Land	0.00	0.00
118	Research & development expenses	0.00	0.00
119	Less : Grants received for Research & development expenses	0.00	0.00
120	Sub-total (Research & development expenses)	0.00	0.00
121	Bank charges	154,641.68	483,333.29
122	Business Development Expenditure	0.00	0.00
123	Surcharge (N/VN)	0.00	0.00
124	Power Trading Expenses	770,188.00	169,892.00
125	Brokerage & commission	303,366.63	91,587.10
129	Books and periodicals	9,100.00	2,000.00
130	Claims/advances written off	0.00	0.00
131	Stores written off	0.00	0.00
132	Survey & investigation expenses written off	0.00	0.00
133	Others	1,037,191.87	1,228,866.15
134	Total	2,407,096.37	2,300,874.74
135		0.00	0.00
136		0.00	0.00
137		0.00	0.00

Signature valid

Digitally signed by: SURESH K. MARA ACCARWAL
Date: 2024.11.19 11:58:21
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 43 TO THE FS-EXPENDITURE DURING CONSTRUCTION PERIOD (NET)

(Amount in ₹)

	For the Year ended	31.03.2022	31.03.2021
001	EXPENDITURE DURING CONSTRUCTION PERIOD (NET)	0.00	0.00
002	A. Employee benefits expense	0.00	0.00
003	Salaries and wages	0.00	0.00
004	Contribution to provident and other funds	0.00	0.00
005	Unwinding of deferred payroll expenses	0.00	0.00
006	Staff welfare expenses	0.00	0.00
007	Total (A)	0.00	0.00
008	B. Finance Costs	0.00	0.00
009	Finance charges on financial liabilities measured at amortised cost	0.00	0.00
010	Bonds	26,156,072.87	1,101,892.63
011	Foreign currency term loans	0.00	0.00
012	Rupee term loans	900,419.00	0.00
013	Foreign currency bonds/notes	0.00	0.00
014	Unwinding of discount on account of vendor liabilities	0.00	0.00
015	Others	0.00	0.00
016		0.00	0.00
017	Other Borrowings Costs	0.00	0.00
018	Guarantee Commission	0.00	0.00
019	Management Fees/Arrangers Fees	0.00	0.00
020	Commitment charges/Exposure Premium	0.00	0.00
021	Legal Expenses on foreign currency loans	0.00	0.00
022	Foreign currency bonds/notes expenses	0.00	0.00
023	Foreign Credit Insurance Premium	0.00	0.00
024	Upfront Fee	0.00	0.00
025	Exchange Differences	0.00	0.00
026	Others	0.00	0.00
027	Exchange differences regarded as adjustment to interest cost	0.00	0.00
028	Total (B)	27,065,491.87	1,101,892.63
029		0.00	0.00
030	C. Depreciation and amortisation	0.00	0.00
031	D. Generation, administration and other expenses	0.00	0.00
032	Power charges	0.00	0.00
033	Less: Recovered from contractors & employees	0.00	0.00
034	Sub-total(Net power charges)	0.00	0.00
035	Water charges	0.00	0.00
036	Rent	0.00	0.00
037	Repairs & maintenance	0.00	0.00
038	Buildings	0.00	0.00
039	Construction equipment	0.00	0.00
040	Others	0.00	0.00
041		0.00	0.00
042	Insurance	0.00	0.00

Signature valid

Digitally signed by 344505...
Date: 2024.11.18 10:02:27
Reason: Location

GANDHAR GAS POWER PROJECT
NOTE NO. 43 TO THE FS-EXPENDITURE DURING CONSTRUCTION PERIOD (NET)
(Amount in ₹)

For the Year ended	31.03.2022	31.03.2021
043 Rates and taxes	0.00	105,243.00
044 Communication expenses	0.00	0.00
045 Travelling expenses	0.00	0.00
046 Tender expenses	0.00	2,360,000.00
047 Less: Income from sale of tenders	0.00	0.00
048 Sub-total (Net tender expenses)	0.00	2,360,000.00
049 Advertisement and publicity	0.00	0.00
050 Security expenses	0.00	0.00
051 Entertainment expenses	0.00	0.00
052 Guest house expenses	0.00	0.00
053 Less: Receipt from guest house	0.00	0.00
054 Sub-total (Net Guest House Expenses)	0.00	0.00
055 Education expenses	0.00	0.00
056 Brokerage & Commission	0.00	0.00
057 Books and periodicals	0.00	0.00
058 Community development expenses	0.00	0.00
059 Professional charges and consultancy fee	0.00	0.00
060 Legal expenses	0.00	0.00
061 EDP Hire and other charges	0.00	0.00
062 Printing and stationery	0.00	0.00
063 Miscellaneous expenses	0.00	0.00
064 Total (D)	0.00	2,465,243.00
065 Total (A+B+C+D)	27,065,491.87	3,567,155.63
066 E. Less: Other Income	0.00	0.00
067 Interest from	0.00	0.00
068 Indian banks	0.00	0.00
069 Foreign banks	0.00	0.00
070 Others	0.00	0.00
071 Contractors	0.00	0.00
072 Hire charges	0.00	0.00
073 Sale of scrap	0.00	0.00
074 Exchange Differences	0.00	0.00
075 Miscellaneous income	0.00	0.00
076 TOTAL (E)	0.00	0.00
077 F. Net actuarial gain/loss OCI	0.00	0.00
078	0.00	0.00
079 GRAND TOTAL (A+B+C+D-E+F)	27,065,491.87	3,567,155.63
080	0.00	0.00
081 * Balance carried to Capital Work-in-progress - (Note 3)	27,065,491.87	3,567,155.63

Signature valid

Digitally signed by SAHIL KUMAR AGGARWAL
Date: 2024.11.19 11:19:51
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 43A TO THE FS-EDC- COAL MINING

(Amount in ₹)

For the Year ended	31.03.2022	31.03.2021
001 EDC- Coal Mining	0.00	0.00
002 A. Employee benefits expense	0.00	0.00
003 Salaries and wages	0.00	0.00
004 Contribution to provident and other funds	0.00	0.00
005 Unwinding of deferred payroll expenses	0.00	0.00
006 Staff welfare expenses	0.00	0.00
007 Total (A)	0.00	0.00
008 B. Finance Costs	0.00	0.00
009 Finance charges on financial liabilities measured at amortised cost	0.00	0.00
010 Bonds	0.00	0.00
011 Foreign currency term loans	0.00	0.00
012 Rupee term loans	0.00	0.00
013 Foreign currency bonds/notes	0.00	0.00
014 Unwinding of discount on account of vendor liabilities	0.00	0.00
015 Others	0.00	0.00
016	0.00	0.00
017 Other Borrowings Costs	0.00	0.00
018 Guarantee Commission	0.00	0.00
019 Management Fees/Arrangers Fees	0.00	0.00
020 Commitment charges/Exposure Premium	0.00	0.00
021 Legal Expenses on foreign currency loans	0.00	0.00
022 Foreign currency bonds/notes expenses	0.00	0.00
023 Foreign Credit Insurance Premium	0.00	0.00
024 Upfront Fee	0.00	0.00
025 Exchange Differences	0.00	0.00
026 Others	0.00	0.00
027 Exchange differences regarded as adjustment to interest cost	0.00	0.00
028 Total (B)	0.00	0.00
029	0.00	0.00
030 C. Depreciation and amortisation	0.00	0.00
031 D. Generation , administration and other expenses	0.00	0.00
032 Power charges	0.00	0.00
033 Less: Recovered from contractors & employees	0.00	0.00
034 Sub-total(Net power charges)	0.00	0.00
035 Water charges	0.00	0.00
036 Rent	0.00	0.00
037 Repairs & maintenance	0.00	0.00
038 Buildings	0.00	0.00
039 Construction equipment	0.00	0.00
040 Others	0.00	0.00
041 Cost of Captive Coal	0.00	0.00
042 Insurance	0.00	0.00
043 Rates and taxes	0.00	0.00

Signature valid

Digitally signed by 324530, DN: cn=324530, o=324530, ou=324530, email=324530@324530, c=IN, Date: 2024.11.18 11:18:51 +05'30', Reason: Location

GANDHAR GAS POWER PROJECT
NOTE NO. 43A TO THE FS-EDC- COAL MINING
(Amount in ₹)

For the Year ended	31.03.2022	31.03.2021
044 Communication expenses	0.00	0.00
045 Travelling expenses	0.00	0.00
046 Tender expenses	0.00	0.00
047 Less: Income from sale of tenders	0.00	0.00
048 Sub-total (Net tender expenses)	0.00	0.00
049 Advertisement and publicity	0.00	0.00
050 Security expenses	0.00	0.00
051 Entertainment expenses	0.00	0.00
052 Guest house expenses	0.00	0.00
053 Less: Receipt from guest house	0.00	0.00
054 Sub-total (Net Guest House Expenses)	0.00	0.00
055 Education expenses	0.00	0.00
056 Brokerage & Commission	0.00	0.00
057 Books and periodicals	0.00	0.00
058 Community development expenses	0.00	0.00
059 Professional charges and consultancy fee	0.00	0.00
060 Legal expenses	0.00	0.00
061 EDP Hire and other charges	0.00	0.00
062 Printing and stationery	0.00	0.00
063 Miscellaneous expenses	0.00	0.00
064 Total (D)	0.00	0.00
065 Total (A+B+C+D)	0.00	0.00
066 E. Less: Other Income	0.00	0.00
067 Interest from	0.00	0.00
068 Indian banks	0.00	0.00
069 Foreign banks	0.00	0.00
070 Others	0.00	0.00
071 Contractors	0.00	0.00
072 Hire charges	0.00	0.00
073 Sale of scrap	0.00	0.00
074 Exchange Differences	0.00	0.00
075 Miscellaneous income	0.00	0.00
076 TOTAL (E)	0.00	0.00
077 F. Net actuarial gain/loss OCI	0.00	0.00
078	0.00	0.00
079 GRAND TOTAL (A+B+C+D-E+F)	0.00	0.00
080	0.00	0.00
081 * Balance carried to Capital Work-in-progress - (Note 3)	0.00	0.00

Signature valid

Digitally signed by SAHIL K. MARA ACCARWAL
Date: 2024.11.19 11:19:11
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 44-A TO THE FINANCIAL STATEMENTS

(Amount in ₹)

As at	31-03-2022	31-03-2021
001 Balance sheet	0.00	0.00
002 Freehold land for which conveyancing of the title is awaiting completion of legal formalities	0.00	0.00
003 (a) area (in acres)	3.39	3.39
004 (b) value (in rs.)	873,772.00	873,772.00
005 Right-of-use land for which execution of lease deed is awaiting completion of legal formalities	0.00	0.00
006 (a) area (in acres)	0.00	0.00
007 (b) value (in rs.)	0.00	0.00
008 Right-of-use land acquired on perpetual lease and accordingly not amortised	0.00	0.00
009 (a) area (in acres)	0.00	0.00
010 (b) value (in rs.)	0.00	0.00
011 Land in physical possession of the company which has not been shown in the books pending settlement of price (in acres)	0.00	0.00
012 Deposit with government authorities towards land in possession of the company included in cost of land which is subject to adjust	832,853,800.00	832,853,800.00
013 Land not in possession of the company	0.00	0.00
014 (a) area (in acres)	0.00	0.00
015 -Freehold	0.00	0.00
016 -Right of Use	0.00	0.00
017 (b) value (in rs.)	0.00	0.00
018 -Freehold	0.00	0.00
019 -Right of Use	0.00	0.00
020 Right-of-use buildings pending completion of legal formalities - value (in rs.)	0.00	0.00
021 Estimated amount of contracts remaining to be executed on capital account and not provided for	0.00	0.00
022 Property, plant & equipment	592,989,287.18	1,053,990,079.04
023 Intangible assets	0.00	0.00
024 Details of precommissioning expenditure	0.00	0.00
025 (a) precommissioning expenses	0.00	0.00
026 (b) precommissioning income	0.00	0.00
027 (c) net precommissioning expenditure	0.00	0.00
028	0.00	0.00
029	0.00	0.00
030	0.00	0.00
031 Exchange rate variation taken to revenue during the year (with -ve sign, if favourable)	-576,730.91	-4,248,812.18
045 Exchange rate variation capitalised during the year (with -ve sign, if favourable)	2,836,365.00	-2,409,000.00
064 Short Term Leases	0.00	0.00
065 A) Rent	0.00	0.00
066 Company lease accommodation - executives	0.00	0.00
067 Company lease accommodation - directors	0.00	0.00
068 Others	0.00	0.00

Signature valid

Digitally signed by SPM/33, DN: cn=SANJAY KUMAR AGGARWAL, o=NTPC, ou=, email=sanjay.kumar@ntpc.co.in, c=IN, Date: 2024.11.18 11:18:01 +05'30', Reason: Location

GANDHAR GAS POWER PROJECT
NOTE NO. 44-A TO THE FINANCIAL STATEMENTS

(Amount in ₹)

As at	31.03.2022	31.03.2021
060 Total	0.00	0.00
101 Borrowing cost capitalised during the year	0.00	0.00
102 Revenue grants recognized during the year	0.00	0.00
103 Revenue expenditure on research and development	0.00	0.00
104 Capital expenditure on research and development	0.00	0.00
105 Expenditure on sustainability development - capital	0.00	0.00
106 Expenditure on capex-capital	0.00	0.00
107 Opening balance - CSR Liability	-2,633,053.05	564,059.00
108 Paid/Adjusted during the Year out of Opening above	3,507,301.05	-562,978.00
109 Amount yet to be paid against Cr Year CSR Exp	-2,306,315.21	3,164,804.05
110 Closing Balance CSR-Liability (110)	-2,432,067.21	3,165,985.05
111	0.00	0.00
112	0.00	0.00
113	0.00	0.00
114	0.00	0.00
115 Disclosure under related act 2008.	0.00	0.00
116 (i) (a) the principal amount remaining unpaid as at year end	-20,192,831.69	-19,599,393.51
117 (i) (b) interest due there on remaining unpaid as at Year end	0.00	0.00
118 (ii) the amount of interest paid by the buyer in terms of section 16, along with the amounts of the payment made to the supplier	0.00	0.00
119 (iii) the amount of interest due and payable for the period of delay in making payment(which has been paid but beyond the appoin	0.00	0.00
120 (iv) the amount of interest accrued and remaining unpaid at the end of the year, and	0.00	0.00
121 (v) the amount of further interest remaining due and payable even in the succeeding years, until such date when the interest due	0.00	0.00
122 Amount of inventories recognized as an expense (including fuel)	3,495,133,816.50	1,838,537,226.05
123 Amount of inventories capitalised as overhauling assets out of 122 above	0.00	19,164,808.33
124 Amount capitalised as edc out of 122 above	0.00	0.00
133 Value of Imported Material Consumed during the Year	0.00	0.00
134	0.00	0.00
135 Contingent liabilities	0.00	0.00
136 A. Claims against the company not acknowledged as debts in respect of	0.00	0.00
137 (i)Capital works	0.00	0.00
138 (ii)Land compensation cases	257,401,159.00	250,499,744.78
139 (iii)Others by state authorities towards-	0.00	0.00
140 (h) Water royalty / water charges / sale tax	0.00	0.00
141 (b) Diversion of land / building permission fees	0.00	0.00

Signature valid

Digitally signed by NTPC Ltd., DN: cn=NTPC Ltd., o=NTPC Ltd., ou=NTPC Ltd., email=NTPC.Ltd@ntpc.co.in, c=IN, 2024.11.13 11:13:13 +05'30', 0.00

GANDHAR GAS POWER PROJECT
NOTE NO. 44-A TO THE FINANCIAL STATEMENTS

(Amount in ₹)

As at	31.03.2022	31.03.2021
142 (c) Other demands by state authorities	257,456,318.00	249,538,038.08
143 (iv) Others by fuel companies	0.00	0.00
144 (a) Disputes related to grade slippage-third party sampling	0.00	0.00
145 (b) Surface transportation charges on coal	0.00	0.00
146 (c) Take or pay claim - Gas stations	0.00	0.00
147 (d) Other claims by fuel companies not acknowledged as debt	760,100,402.00	737,141,986.00
149 B. Disputed tax demands	0.00	0.00
150 (i) Income tax	0.00	0.00
151 (ii) Excise duty	0.00	0.00
152 (iii) Sales tax	0.00	0.00
153 (iv) Service tax	3,764,424.00	3,554,707.63
154 (v) Entry tax	0.00	0.00
155 C. Others	0.00	0.00
156 Total	1,278,752,303.00	1,240,734,478.49
157 D. Possible reimbursement on account of contingent liabilities	0.00	0.00
158 (i) Capital works	0.00	0.00
159 (ii) Land compensation cases	0.00	0.00
160 (iii) Others (by state authorities)	257,456,318.00	249,538,038.08
161	0.00	0.00
162 (iv) Others by fuel companies	741,921,792.00	716,963,378.00
163 (v) Disputed income tax demand	0.00	0.00
164 (vi) Disputed tax demands -others	0.00	0.00
165 (vii) Others	0.00	0.00
167 Total	999,378,110.00	968,501,416.08
168 E. AMOUNT PAID UNDER PROTEST/ADJUSTED BY AUTHORITIES - TAX CASES	159,812.00	159,812.00
169 F. CONTINGENT ASSETS	0.00	0.00
170 Intangible under development : less than 1 year	0.00	0.00
171 Intangible under development @ 1-2 year	0.00	0.00
227 Intangible under development @ 2-3 year	0.00	0.00
277 Intangible under development @ More than 3 years	0.00	0.00
278 Capital Work-in Progress (CWIP)	0.00	0.00
279 Projects in progress	913,699,281.57	480,873,662.01
280 Projects temporarily suspended	0.00	0.00
281	0.00	0.00
282	0.00	0.00
283 Projects in progress	0.00	0.00
284 Less than 1 year	482,335,915.88	476,086,008.01
285 1-2 years	421,363,365.68	4,787,654.00
286 2-3 years	0.00	0.00
287 More than 3 years	0.00	0.00
288 Sub Total (i)	913,699,281.57	480,873,662.01
289	0.00	0.00

Signature valid

Digitally signed by NTPC Ltd. DN: cn=NTPC Ltd., o=NTPC Ltd., ou=NTPC Ltd., email=NTPC.Ltd@ntpc.co.in, c=IN, 2.5.4.2=NTPC Ltd.

GANDHAR GAS POWER PROJECT

NOTE NO. 44-A TO THE FINANCIAL STATEMENTS

(Amount in ₹)

As at	31.03.2022	31.03.2021
290 Projects temporarily suspended	0.00	0.00
291 Less than 1 year	0.00	0.00
292 1-2 years	0.00	0.00
293 2-3 years	0.00	0.00
294 More than 3 years	0.00	0.00
295 Sub Total (ii)	0.00	0.00
296	0.00	0.00
380 Previous year figures have been regrouped/rearranged wherever necessary.	0.00	0.00

Signature valid

Digitally signed by SAURISH KUMAR AGGARWAL
Date: 2024.11.19 16:05:11
Reason:
Location:


GANDHAR GAS POWER PROJECT
NOTE NO. 44-B TO THE FS-RPD DISCLOSURE- TRANSACTIONS DURING THE PERIOD
(Amount in ₹)

For the Year ended	31.03.2022	31.03.2021
001 1) Transactions during the year- subsidiaries	0.00	0.00
002 Purchase of equipment, supply & erection services	0.00	0.00
003 Purchase of spares	0.00	0.00
004 Maintenance services	0.00	0.00
005 Contracts for works/services for services provided by the company	0.00	0.00
006 Deputation of employees	0.00	0.00
007 Sales of goods	0.00	0.00
008 Sales of property and other assets	0.00	0.00
009 Sub-total	0.00	0.00
010	0.00	0.00
011 Dividend received	0.00	0.00
012 Equity contributions made	0.00	0.00
013 Share application money pending allotment	0.00	0.00
014 Loans granted	0.00	0.00
015 Interest on loan	0.00	0.00
016 Guarantees received	0.00	0.00
017 Guarantees provided	0.00	0.00
018 Sub-total	0.00	0.00
019	0.00	0.00
020 Transactions during the year- jvs	0.00	0.00
021 Purchase of equipment, supply & erection services	125,185.00	713,071.00
022 Purchase of spares	0.00	0.00
023 Maintenance services	75,757,405.43	87,292,641.73
024 Contracts for works/services for services provided by the company	0.00	0.00
025 Deputation of employees	0.00	0.00
026 Sales of goods	0.00	0.00
027 Sales of property and other assets	0.00	0.00
028 Sub-total	-75,892,600.43	-88,005,712.73
029	0.00	0.00
030 Dividend received	0.00	0.00
031 Equity contributions made	0.00	0.00
032 Share application money pending allotment	0.00	0.00
033 Loans granted	0.00	0.00
034 Guarantees received	0.00	0.00
035 Guarantees provided	0.00	0.00
036 Sub-total	0.00	0.00
037 Total	75,892,600.43	88,005,712.73
038 Transactions with post employment benefit plans	0.00	0.00
039 Contributions made during the year	0.00	0.00
040 Compensation to key management personnel	0.00	0.00
041 Short term employee benefits	0.00	0.00
042 Post employment benefits	0.00	0.00
043 Other long term benefits	0.00	0.00
044 Termination benefits	0.00	0.00

Signature valid

Digitally signed by SURESH K. JAIN, DN: cn=SURESH K. JAIN, o=NTPC, ou=, email=suresh.k.jain@ntpc.co.in, c=IN, Date: 2024.11.18 11:18:27 +05'30', Reason: LOCKED

GANDHAR GAS POWER PROJECT
NOTE NO. 44-B TO THE FS-RPD DISCLOSURE- TRANSACTIONS DURING THE PERIOD
(Amount in ₹)

For the Year ended	31.03.2022	31.03.2021
045 Sitting Fee	0.00	0.00
046 Share based payments	0.00	0.00
047 Sub-total	0.00	0.00
048 Transactions with the related parties under the control of the same government:	0.00	0.00
049 Coal India Ltd. And its subsidiaries- purchase of coal	0.00	0.00
050 Singareni coalfields ltd- purchase of coal	0.00	0.00
051 BHEL Ltd.	0.00	0.00
052 Purchase of equipment, supply & erection services	374,009,569.70	409,509,985.40
053 Purchase of spares	127,440.00	0.00
054 Maintenance services	74,270,934.00	7,516,600.00
055 Sub-total	448,407,943.70	417,026,585.40
056 GAIL (I) Ltd. Supply of natural gas	3,376,840,346.23	1,660,200,980.11
057 Iocl supply of oil products	2,738,126.30	775,213.00
058 Bpcl-supply of natural gas and oil	0.00	0.00
059 SAIL-supply of steel and iron products	-21,759.79	2,109,112.18
060 Other entities	0.00	0.00
061 Purchase of equipments & erection services	0.00	0.00
062 Purchase of spares	0.00	0.00
063 Maintenance services	1,631,024.26	1,396,140.77
064	0.00	0.00
065 Total	3,831,595,682.70	2,084,511,034.46
066 Transaction with other	0.00	0.00
067 Transaction with ntpc education and research society and ntpc foundation	0.00	0.00
068 - transactions during the year	0.00	0.00
069 ADDITIONAL TRANSACTIONS WITH RELATED PARTIES FOR PSU	0.00	164,204.83
070 Additional Transactions with GAIL	0.00	0.00
071 Additional Transactions with subsidiaries	0.00	0.00
072 Additional Transactions with joint ventures	0.00	0.00
073	0.00	0.00
074	0.00	0.00

Signature valid

Digitally signed by SURESH KUMAR AGGARWAL,
Date: 2024.11.19 09:52:51
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 44-C TO THE FS-RPD DISCLOSURE- OUTSTANDING BALANCES
(Amount in ₹)

As at	31.03.2022	31.03.2021
001 Outstanding balance	0.00	0.00
002 Amount recoverable towards loans	0.00	0.00
003 - From Subsidiaries	0.00	0.00
004 - From JVC	0.00	0.00
005 - From KMP	0.00	0.00
006 - From Others	0.00	0.00
007 Sub-total	0.00	0.00
008 Amount recoverable other than loan	0.00	0.00
009 - from subsidiaries	0.00	0.00
010 - from joint ventures	0.00	0.00
011 - from key managerial personnel	0.00	0.00
012 - from post employment benefit plans	0.00	0.00
013 - from others	0.00	0.00
014 Sub-total	0.00	0.00
015 Amount payable	0.00	0.00
016 - from subsidiaries	0.00	0.00
017 - from joint ventures	6,837,570.87	10,424,512.49
018 - from key managerial personnel	0.00	0.00
019 - from post employment benefit plans	0.00	0.00
020 - from others	0.00	0.00
021 Sub-total	6,837,570.87	10,424,512.49
022	0.00	0.00

Signature valid

Digitally signed by SURESH KUMAR AGGARWAL,
Date: 2024.11.19 16:05:11
Reason:
Location:


**GANDHAR GAS POWER PROJECT
BALANCE SHEET**

(Amount in ₹)

As at	Note	31.03.2023	31.03.2022
001	ASSETS	0.00	0.00
002		0.00	0.00
003	NON-CURRENT ASSETS	0.00	0.00
004	PROPERTY, PLANT & EQUIPMENT	2	7,319,806,300.33
005	CAPITAL WORK-IN-PROGRESS	3	973,773,588.41
006	INVESTMENT PROPERTY		0.00
007	INTANGIBLE ASSETS	4	105,342.37
008	INTANGIBLE ASSETS UNDER DEVELOPMENT	5	0.00
009	FINANCIAL ASSETS	0.00	0.00
010	i) EQUITY INVESTMENTS IN SUBSIDIARIES AND JOINT VENTURES	6	0.00
011	ii) OTHER INVESTMENTS	7	0.00
012	iii) TRADE RECEIVABLES	8	0.00
013	iv) LOANS	9	21,219,219.45
014	v) OTHER FINANCIAL ASSETS	10	0.00
015	OTHER NON-CURRENT ASSETS	11	30,337,811.58
017	TOTAL NON-CURRENT ASSETS	7,754,948,842.26	8,325,165,347.36
018		0.00	0.00
019	CURRENT ASSETS	0.00	0.00
020	INVENTORIES	12	332,726,379.33
021	FINANCIAL ASSETS	0.00	0.00
022	i) OTHER INVESTMENTS	13	0.00
023	ii) TRADE RECEIVABLES	14	40,756,374.31
024	iii) CASH AND CASH EQUIVALENTS	15	40,881.00
025	iv) BANK BALANCES OTHER THAN CASH AND CASH EQUIVALENTS	16	0.00
026	v) LOANS	17	17,750,442.30
027	vi) OTHER FINANCIAL ASSETS	18	6,490,047.82
028	CURRENT TAX ASSETS (NET)	0.00	0.00
029		0.00	0.00
030	OTHER CURRENT ASSETS	19	1,236,860,236.18
031		0.00	0.00
032	TOTAL CURRENT ASSETS	1,626,756,377.63	1,634,352,898.67
033	ASSETS CLASSIFIED AS HELD FOR SALE		190,700.54
036	REGULATORY (INTERNAL ACCOUNT DEBIT) BALANCES	20	0.00
037	TOTAL ASSETS	9,375,498,742.49	9,975,537,896.59
038	EQUITY AND LIABILITIES	0.00	0.00
039	EQUITY	0.00	0.00
040	EQUITY SHARE CAPITAL	21	0.00
041	OTHER EQUITY	22	72,474,354,731.51
044	TOTAL EQUITY	72,474,354,731.51	72,474,354,731.51
045		0.00	0.00
046	LIABILITIES	0.00	0.00
047	NON-CURRENT LIABILITIES	0.00	0.00
048	FINANCIAL LIABILITIES	0.00	0.00
049	i) BORROWINGS	23	0.00

Signature valid

Digitally signed by **SAHIL KUMAR** DN: cn=SAHIL KUMAR, o=SAHIL KUMAR, email=SAHIL.KUMAR@NTPC.CO

Date: 2023.11.19 15:27:57

Location:

**GANDHAR GAS POWER PROJECT
BALANCE SHEET**

(Amount in ₹)

As at	Note	31.03.2023	31.03.2022
050	A) LEASE LIABILITIES	23A	0.00
051	B) TRADE PAYABLES		0.00
052	- TOTAL OUTSTANDING DUES OF MICRO AND SMALL ENTERPRISES	24	129,830.04
053	- TOTAL OUTSTANDING DUES OF CREDITORS OTHER THAN MICRO AND SMALL ENTERPRISES	24	940,527.08
054	IV) OTHER FINANCIAL LIABILITIES	25	0.00
055	PROVISIONS	26	0.00
056	DEFERRED TAX LIABILITIES (NET)	27	0.00
057	OTHER NON-CURRENT LIABILITIES	28	87,548,889.00
058		0.00	0.00
059	TOTAL NON-CURRENT LIABILITIES	88,737,425.94	78,568,345.73
060		0.00	0.00
061	CURRENT LIABILITIES	0.00	0.00
062	FINANCIAL LIABILITIES	0.00	0.00
063	i) BORROWINGS	29	0.00
064	A) LEASE LIABILITIES	29A	0.00
065	B) TRADE PAYABLES		0.00
066	- TOTAL OUTSTANDING DUES OF MICRO AND SMALL ENTERPRISES	30	10,905,447.19
067	- TOTAL OUTSTANDING DUES OF CREDITORS OTHER THAN MICRO AND SMALL ENTERPRISES	30	111,804,126.50
068	ii) OTHER FINANCIAL LIABILITIES	31	1,303,813,209.84
069	OTHER CURRENT LIABILITIES	32	26,394,826.74
070	PROVISIONS	33	740,895.00
071	CURRENT TAX LIABILITIES (NET)	34	0.00
072		0.00	0.00
073	TOTAL CURRENT LIABILITIES	1,407,819,111.68	1,438,175,267.39
074		0.00	0.00
075	DEFERRED REVENUE	35	74,252,000.00
076	REGULATORY DEFERRAL ACCOUNT CREDIT BALANCES	36	0.00
077	INTER UNIT ACCOUNTS		46,440,267,300.13
078		0.00	0.00
079	TOTAL EQUITY AND LIABILITIES	8,175,495,742.48	15,175,507,876.82
082	Significant Accounting Policies as per note 1	1	0.00
083		0.00	0.00
084	The Accompanying notes 1 to 44 form an integral part of these financial statements.		0.00
085		0.00	0.00

**KUNAL
JAIN**

 Chartered Accountant
Firm No. 001610
Date: 2024.03.18
Place: Gandhar

(Auditor Initial & Stamp)

**NARENDER
KUMAR
CHATRATH**

 Chartered Accountant
Firm No. 001610
Date: 2024.03.18
Place: Gandhar
(Head of Finance)

**NARENDER
KUMAR CHATRATH**

 Chartered Accountant
Firm No. 001610
Date: 2024.03.18
Place: Gandhar

Signature valid

 Digitally signed by NARENDER KUMAR CHATRATH
Date: 2024.11.18 15:18:15
Reason: Location:

**GANDHAR GAS POWER PROJECT
STATEMENT OF PROFIT AND LOSS**

(Amount in ₹)

	For the Year ended	Note	31.03.2023	31.03.2022
001	Revenue		0.00	0.00
002	Revenue from operations	21	13,216,388,313.25	2,498,364,376.10
003	Other income	38	7,754,210.34	37,841,388.35
006	Total Income		13,224,142,523.59	2,536,205,764.45
007	Expenses		0.00	0.00
008	Fuel including cost of captive coal	306	6,307,653,643.35	3,468,832,388.23
009	On-higher hire/lease expense	29	305,817,400.20	304,388,330.70
010	Electricity purchased for testing		0.00	0.00
011	Financial costs	46	278,498,802.36	338,457,423.79
012	Depreciation and amortisation expenses	41	885,750,328.11	649,888,758.87
013			0.00	0.00
014	Other expenses	47	794,030,894.89	448,887,799.83
015	CC expenses charge to revenue		227,236,433.17	174,373,645.49
016	Local Unit expenses transferred to CC		0.00	0.00
017	Total expenses		8,395,937,297.64	5,036,857,807.21
025	Profit before exceptional items & tax		4,828,205,227.49	2,912,951,828.99
021	Exceptional items		0.00	0.00
024	Profit before tax		4,828,205,227.49	2,912,951,828.99
027	Tax expense:		0.00	0.00
028	Current tax		0.00	0.00
031	Deferred tax		0.00	0.00
034			0.00	0.00
035	Total Tax expense		0.00	0.00
036	Profit for the period before regulatory deferred account balances		4,828,205,227.49	2,912,951,828.99
037	Movement in regulatory deferred account balances		0.00	0.00
038	Regulatory deferred account - deferred		0.00	0.00
039	Others		0.00	88,213,388.10
040	Tax impact on Regulatory deferred account balances		0.00	0.00
041	Movement in Regulatory deferred account balances (Net of Tax)		0.00	88,213,388.10
042	Profit for the period/year		4,828,205,227.49	3,001,165,217.09
045	Other comprehensive income		0.00	0.00
048	(A) Items that will not be reclassified to profit or loss		0.00	0.00
051	- Net gains/(losses) on fair value of equity instruments through other comprehensive income		0.00	0.00
052	Income tax on items that will not be reclassified to profit or loss		0.00	0.00
053	- Net actuarial gains/(losses) on defined benefit plans		-4,722,080.41	2,245,188.12
055	Income tax on items that will not be reclassified to profit or loss		0.00	0.00
056			0.00	0.00
058	Other comprehensive income for the year, net of income tax		-4,722,080.41	2,245,188.12
059			0.00	0.00
061			0.00	0.00
072	Total Comprehensive Income for the year		4,823,483,147.08	3,003,410,405.21

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Date: 2024.11.18 11:18:00 +05'30'
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Note forming part of Balance Sheet
Note 2 : Property, Plant And Equipment
Business Area :1021

(Amount in Rupees)

Asset Class	Opening Gross Block As At 01.04.2022	Additions	Deductions/ Adjustments	Closing Gross Block As At 31.03.2023	Opening Depreciation As At 01.04.2022	Additions	Deductions/ Adjustments	Closing Depreciation As At 31.03.2023	Net Block As At 31.03.2023	Net Block As At 31.03.2022
1 TANGIBLE ASSETS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2 Land (including development expenses)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3 Freehold	365014107.04	3004460.00	0.00	368018567.04	0.00	0.00	0.00	0.00	368018567.04	365014107.04
4 Right of Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5 Submergence	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6 Right of use - Coal Bearing Area Land	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7 Roads,bridges, culverts & helpeds	20361010.40	0.00	0.00	20361010.40	21404506.86	264680.24	0.00	21769187.10	8891623.30	8890003.54
8 Building :-	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9 Freehold	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10 Main plant	94310605.10	0.00	0.00	94310605.10	45319516.31	1104.43	0.00	45320620.74	48888581.36	48891945.79
11 Others	167191067.03	0.00	(95831.63)	167095235.40	87235767.39	2576045.19	(58074.51)	88754888.04	37341067.36	39926068.84
12 Right of Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13 Temporary erection	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
14 Water Supply, drainage & sewerage system	95888531.03	0.00	0.00	95888531.03	57600205.08	1148407.98	0.00	58748613.06	36873817.07	36022321.59
15 Hydraulic works, barrages, dams, tunnels and power channel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16 MGR track and signalling system	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17 Railway siding	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18 Earth dam/reservoir	42414411.06	0.00	0.00	42414411.06	5407032.34	4082379.62	0.00	9489412.96	32924998.50	37097378.12
19 Plant and machinery(including associated civil works) Owned Asset	1238208922.22	183443851.23	(4888073.28)	1313115575.16	609162460.06	34513621.08	(8370856.21)	7011873268.53	6119482884.83	6292800062.11

Signature valid

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 DN: c=IN, o=STATE BANK OF INDIA, ou=STATE BANK OF INDIA, email=sameer.aggarwal@sbi.co.in, cn=STATE BANK OF INDIA
 Reason:
 Location:



Note forming part of Balance Sheet
Note 2 : Property, Plant And Equipment
Business Area :1021

(Amount in Rupees)

Asset Class	Opening Gross Block As At 01.04.2022	Additions	Deductions/ Adjustments	Closing Gross Block As At 31.03.2023	Opening Depreciation As At 01.04.2022	Additions	Deductions/ Adjustments	Closing Depreciation As At 31.03.2023	Net Block As At 31.03.2023	Net Block As At 31.03.2022
20. Plant and machinery(including associated civil works) -Right of use Asset	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
21. Furniture and fixtures	22530740.60	0.00	0.00	22530740.60	9159321.64	1081243.09	0.00	10320564.73	12310175.85	11371218.94
22. Assets under 5 Km Scheme	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
23. Vehicles including speedboats / helicopter- Owned	94929.54	0.00	0.00	94929.54	38950.04	0.00	0.00	38950.04	55979.50	55979.50
24. Vehicles including speedboats / helicopter - Leased	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25. Office equipment	28307250.05	2367797.00	(27542.28)	30547304.77	17732629.62	1776201.12	(21247.39)	19480383.35	11069881.34	10574270.47
26. EDP, WP machines and telecom equipment	5948852.44	4882250.00	(1450133.21)	9380969.23	15416099.63	1568215.21	(1450133.21)	15624881.63	2875997.41	1049153.62
27. Construction equipments	3762479.97	0.00	0.00	3762479.97	250400.34	189425.43	0.00	439825.77	3322654.19	3512948.53
28. Electrical installations	23428290.18	0.00	0.00	23428290.18	8769857.75	2275475.77	0.00	11045333.52	12382956.66	14858422.43
29. Communication equipments	6811627.38	255382.48	0.00	7067009.86	3732429.19	378894.89	0.00	4111321.01	2955688.85	3079001.28
30. Hospital equipments	1817480.40	0.00	0.00	1817480.40	1099445.15	171857.88	0.00	1271303.04	646147.36	818005.34
31. Laboratory and workshop equipments	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
32. Capital expenditure on assets not owned by the Company	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
33. Assets of Government	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Signature valid

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 Reason: Location



Note forming part of Balance Sheet
 Note 2 : Property, Plant And Equipment
 Business Area :1021

(Amount in Rupees)

Asset Class	Opening Gross Block As At 01.04.2022	Additions	Deductions/ Adjustments	Closing Gross Block As At 31.03.2023	Opening Depreciation As At 01.04.2022	Additions	Deductions/ Adjustments	Closing Depreciation As At 31.03.2023	Net Block As At 31.03.2023	Net Block As At 31.03.2022
34 Less: Grants from Government	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
35 Less: Recoverable from GOI	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
36 Assets for ash utilisation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
37 (Less):- Adjusted from fly ash utilisation reserve fund	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
38 Site Restoration Cost	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
39 Mining Properties	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Grand Total (Tangible)	15649106024.38	763853060.00	(8471630.88)	16802491054.50	6349237780.08	842127585.48	(7001011.31)	7280564064.25	7318926390.33	7495871240.78
Grand Total Prev Year (Tangible)	12088828961.63	954857685.78	(1422376.37)	13045119024.34	546006263.93	882908233.31	(879706.18)	6349237794.08	7495871234.30	7622819704.18

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 Date: 2024.11.12 15:10:01
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 Location:



Note forming part of Balance Sheet
 Note 2 : Property, Plant And Equipment
 Business Area :1021

(Amount in Rupees)

Details of Adjustments of Gross Block and Depreciation/Amortization				
Particulars	Gross Block		Depreciation/Amortization	
	Tangible As At: 31.03.2023	Tangible As At: 31.03.2022	Tangible As At: 31.03.2023	Tangible As At: 31.03.2022
Disposal of assets	(476748.92)	0.00	(476748.92)	0.00
Retirement of assets	(12842911.23)	(1330070.99)	(6984463.19)	(595789.12)
Cost adjustments	8867828.75	2836365.00	0.00	0.00
Assets capitalised with retrospective effect / Write back of excess capitalisation	0.00	0.00	0.00	0.00
Depreciation on construction equipment capitalised as EDC	0.00	0.00	0.00	0.00
Prior Period Depreciation due to Assets capitalised with retrospective effect / Write back of excess capitalisation	0.00	0.00	0.00	0.00
Special Depreciation (As per New Policy)	0.00	0.00	0.00	0.00
Transfer in /out because of Inter Unit transfers	0.00	(83917.04)	0.00	(83917.04)
Others	0.00	0.00	0.00	0.00
TOTAL	(6131831.40)	1422376.97	(7461212.11)	(679706.16)

Note - Additions during the year includes capital expenditure towards CSR (in Rs.) : 0.00

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 Date: 2024.11.12 15:50:51
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 Location:



(Amount in Rupees)

Note forming part of Balance Sheet

Note 3: Capital-Work-in-Progress

Business Area: GANDHAR GAS POWER PROJECT

Sl No	Asset Class	As At 01.04.2022	Addition	Deduction/ Adjustment	Carried over	As At 31.03.2023
1	2	3	4	5	6	7
1	CAPITAL WORK-IN-PROGRESS					
2	Development of land	5122589.04			5328580.00	1781639.64
3	Roads, bridges, culverts & flyovers					
4	Piling and foundation					
5	Buildings					
6	Main plant					
7	Others					
8	Temporary erection					
9	Water supply, drainage and sewerage system					
10	Hydraulic works, barrages, dams, tunnels and power channel					
11	MDR track and signaling system					
12	Railway siding					
13	Earth dam reservoir					
14	Plant and equipment	802641008.28	180050422.51	(1922290.76)	7001034353.88	308744926.81
15	Furniture and fixtures					
16	Vehicles					
17	Office equipment					
18	EDP/WP machines & system equipment		2298546.08			2298546.08
19	Construction equipments					
20	Electrical installations					
21	Communication equipments					
22	Medical equipments					
23	Laboratory and workshop equipments					
24	Assets under 5km Scheme of the GOI					
25	Capex expenditure on assets not owned by the company					
26	Expenditure towards development of coal mines					
27	Survey Investigation Consultancy & Supervision Cha					
28	Difference in exchange on foreign currency loans					

Signature valid

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 Date: 2024.11.12 15:00:51
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 Location:



(Amount in Rupees)

Note forming part of Balance Sheet

Note 3: Capital-Work-in-Progress

Business Area: GANDHAR GAS POWER PROJECT

Sl No	Asset Class	As At 01.04.2022	Addition	Deduction/ Adjustment	Carried Forward	As At 31.03.2023
	1	2	3	4	5	6
29	Expenditure towards acquisition of forest land					
30	(Pre-commissioning) expenses over)					
31	Expenses/Advance-offices related Project					
32	Expenditure During Construction Period over)*		22592525.75	3218679.00		32542200.63
33	LESS : Allocated to related works		32542200.63			32542200.63
34	LESS : Provision for Unrecoverable works					
35	Construction stores (At Cost)					
36	Steel					
37	Cement					
38	Others	725813.40	135834.42	71495.83		843143.79
39	Sub-total	725813.40	135834.42	71495.83		843143.79
40	LESS : Provision for shortages					
41	Sub-total	725813.40	135834.42	71495.83		843143.79
42	Total CWP	913699281.57	164295223.92	1768875.73	765853893.88	373775986.43
43						
44						
45	PREVIOUS YEAR TOTAL	460873862.01	491925322.98	(552865.88)	88943853.00	913699281.57

Note:- Additions during the year includes capital expenditure towards CSR (in Rs.) :

0.00

Signature valid

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 Date: 2024.11.12 15:12:11
 Reason:
 Location:



Note forming part of Balance Sheet
Note-4 Non Current Assets- Intangible Assets
Business Area :1021

(Amount in Rupees)

Asset Class	Opening Gross Block As At 01.04.2022	Additions	Deductions/ Adjustments	Closing Gross Block As At 31.03.2023	Opening Depreciation As At 01.04.2022	Additions	Deductions/ Adjustments	Closing Depreciation As At 31.03.2023	Net Block As At 31.03.2023	Net Block As At 31.03.2022
INTANGIBLE ASSETS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1. Right to Use- Land	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2. -Others	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3. -Software	79580.00	164935.00	0.00	244575.00	29700.00	49442.63	0.00	89142.63	155432.37	29790.00
Grand Total (Intangible)	79580.00	164935.00	0.00	244575.00	29700.00	49442.63	0.00	89142.63	155432.37	29790.00
Grand Total - Prev Year (Intangible)	106950.00	0.00	(27370.00)	79580.00	40630.34	26526.66	(27370.00)	29790.00	29790.00	65310.00

Signature valid

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 Date: 2024.11.12 15:12:11
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Note forming part of Balance Sheet
Note-4 Non Current Assets- Intangible Assets
Business Area :1021

Details of Adjustments of Gross Block and Depreciation/Amortization				
Particulars	Gross Block		Depreciation/Amortization	
	InTangible As At: 31.03.2023	InTangible As At: 31.03.2022	InTangible As At: 31.03.2023	InTangible As At: 31.03.2022
Disposal of assets	0.00	0.00	0.00	0.00
Retirement of assets	0.00	(27370.00)	0.00	(27370.00)
Cost adjustments	0.00	0.00	0.00	0.00
Assets capitalised with retrospective effect / Write back of excess capitalisation	0.00	0.00	0.00	0.00
Depreciation on construction equipment capitalised as EDC	0.00	0.00	0.00	0.00
Prior Period Depreciation due to Assets capitalised with retrospective effect / Write back of excess capitalisation	0.00	0.00	0.00	0.00
Special Depreciation (As per New Policy)	0.00	0.00	0.00	0.00
Transfer in /out because of Inter Unit transfers	0.00	0.00	0.00	0.00
Others	0.00	0.00	0.00	0.00
TOTAL	0.00	(27370.00)	0.00	(27370.00)

Note - Additions during the year includes capital expenditure towards CSR (in Rs.) : 0.00

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 Date: 2024.11.12 15:07:11
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 Location:



(Amount in Rupees)

Note forming part of Balance Sheet

Note 5: Intangible Assets under Development

Business Area: GANDHAR GAS POWER PROJECT

Sl No	Asset Class	As At 01.04.2022	Addition	Deduction/ Adjustment	Carried Forward	As At 31.03.2023
	1	2	3	4	5	6
1	INTANGIBLE ASSETS UNDER DEVELOPMENT					
2	Software					
3	Right to use Others					
4	Exploration and Evaluation Expenditure - Cost Mre					
5	Exploratory wells-in-progress					
6	Less: Provision for exploratory wells-in-progress					
7	Total					
8	PREVIOUS YEAR TOTAL:					

Note:- Additions during the year includes capital expenditure towards CSR (in Rs.) :

0.00

Signature valid

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 Date: 2024.11.12 15:05:01
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GANDHAR GAS POWER PROJECT

NOTE NO. 6 TO THE FS-NCA-EQUITY INVESTMENTS IN SUBSIDIARIES AND JOINT VENTURES (Amount in ₹)

	As at	No. of shares	Face value	31.03.2023	31.03.2022
001	NON CURRENT INVESTMENTS- INVESTMENTS IN SUBSIDIARIES AND JOINT VENTURES			8.88	8.88
012	EQUITY INSTRUMENTS - (UNQUOTED-FULLY PAID UP UNLESS OTHERWISE STATED) AT COST)			8.88	8.88
013	SUBSIDIARY COMPANIES			8.88	8.88
014	PATRIKTA VEDYUT UTPADAN NIGAM LTD.			0.00	0.00
015	NTPC ELECTRIC SUPPLY COMPANY LTD.			0.00	0.00
016	NTPC VEDYUT VIVARAN NIGAM LTD.			0.00	0.00
017	KABINAGAR POWER GENERATING COMPANY LTD.			0.00	0.00
018	KANT BULBE UTPADAN NIGAM LTD.			0.00	0.00
019	SHANTYA RAIL BULBE COMPANY LTD.			0.00	0.00
020	NTPC MMMS LTD (MS)			0.00	0.00
021	THCC INDIA LTD.			0.00	0.00
022	NRESCO LTD.			0.00	0.00
023	NTPC EDMS (Power Software Pvt. Ltd.)			0.00	0.00
024	NTPC Navamitha Energy Ltd.			0.00	0.00
025	Samagra Gas & Power Pvt. Limited (GPRPL)			0.00	0.00
026	NTPC Green Energy Limited			0.00	0.00
027	Green Valley Renewable Energy Limited			0.00	0.00
028				0.00	0.00
029				0.00	0.00
030	SUB TOTAL			8.88	8.88
035	JOINT VENTURE COMPANIES			8.88	8.88
036	Uday PowerTech Ltd.			8.88	8.88
037	NTPC GE Power Service Pvt. Ltd.			0.00	0.00
038	NTPC-GE Power Company Ltd.			0.00	0.00
039	NTPC Tamil Nadu Energy Company Ltd.			0.00	0.00

Signature valid

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Date: 2023.11.13 12:12:12 +05'30'

GANDHAR GAS POWER PROJECT
NOTE NO. 6 TO THE FS-NCA-EQUITY INVESTMENTS IN SUBSIDIARIES AND JOINT VENTURES (Amount in ₹)

	As at	No. of shares	Face value	31.03.2023	31.03.2022
001	Polnagar Gas & Power Pvt. Limited (PGPL)			0.00	0.00
001	ARUNACHAL POWER COMPANY PRIVATE LTD.			0.00	0.00
002	Arise Power Ltd.			0.00	0.00
003	NTPC SHIL POWER PROJECTS PRIVATE LTD.			0.00	0.00
004	NEER UNIA NSAM PRIVATE LIMITED			0.00	0.00
005	BP NTPC ENERGY SYSTEMS LTD.			0.00	0.00
006				0.00	0.00
007	ANIMAGAR POWER GENERATING COMPANY LTD.			0.00	0.00
008	TRANSFORMER AND ELECTRICAL KERALA LTD.			0.00	0.00
009	NATIONAL HIGH POWER TEST LABORATORY PRIVATE LTD.			0.00	0.00
010				0.00	0.00
011	CL NTPC UNIA PRIVATE LTD.			0.00	0.00
012	MAHARAJA VIKRAM NIGAM LTD.			0.00	0.00
013	ENERGY EFFICIENCY SERVICES LTD.			0.00	0.00
014				0.00	0.00
015	TRANSCOMES POWER COMPANY LTD.			0.00	0.00
016	SHRIJAGDESH-INDIA FRIENDSHIP POWER COMPANY (PVT) LTD.			0.00	0.00
017	INDOUSTRIAL URUMAK & RASATAN LIMITED			0.00	0.00
018	KORAN LMS LTD.			0.00	0.00
001	SUB TOTAL			0.00	0.00
100	AGGREGATE AMOUNT OF IMPAIRMENT IN THE VALUE OF INVESTMENTS			0.00	0.00
101	TOTAL (NET OF IMPAIRMENT) OF JV			0.00	0.00
111	Gross Total of Investments			0.00	0.00
124	Total			0.00	0.00
130	Details of Investments				0.00
135	Aggregate amount of Unlisted Investments				

Signature valid

 Digitally signed by SURESH K. MAHARAJAGOPAL
 Date: 2023.11.13 14:05:23 +05'30'
 Reason:
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GANDHAR GAS POWER PROJECT

NOTE NO. 6 TO THE FS-NCA-EQUITY INVESTMENTS IN SUBSIDIARIES AND JOINT VENTURES (Amount in ₹)

	As at	No. of shares	Face value	31.03.2023	31.03.2022
141				0.00	0.00
142				0.00	0.00
143				0.00	0.00
144				0.00	0.00
145				0.00	0.00
152	valuation of investments as per Note 5			0.00	0.00
154				0.00	0.00
200				0.00	0.00
205				0.00	0.00

Signature valid

Digitally signed by SAMEER KUMAR AGGARWAL,
 Date: 2024.11.19 16:05:21
 Reason:
 Location:

GANDHAR GAS POWER PROJECT

NOTE NO. 7 TO THE FS-NCA-OTHER INVESTMENTS

(Amount in ₹)

	As at	No. of shares	Face value	31.03.2023	31.03.2022
004	Non-current financial assets (Investments)			0.00	0.00
006	Long Term - Trade			0.00	0.00
007	Equity Instruments (fully paid up/less otherwise stated)			0.00	0.00
008	Quoted			0.00	0.00
009	JOINT VENTURE COMPANIES			0.00	0.00
010	ITC EVM LTD.			0.00	0.00
011	INTERNATIONAL COAL VENTURES PRIVATE LTD.			0.00	0.00
012	BF NTPC ENERGY SYSTEMS LTD.			0.00	0.00
013	Justice Thakur United Ltd. Non convertible debentures - private placement			0.00	0.00
101	CO-OPERATIVE SOCIETIES			0.00	0.00
111				0.00	0.00
112	SUB TOTAL			0.00	0.00
113	AGGREGATE AMOUNT OF SHIPMENT IN THE VALUE OF INVESTMENTS			0.00	0.00
114	TOTAL			0.00	0.00
120				0.00	0.00
146	NTPC EMPLOYEES CONSUMERS AND THRIFT CO-OPERATIVE SOCIETY LTD. KORBA			0.00	0.00
147	NTPC EMPLOYEES CONSUMERS AND THRIFT CO-OPERATIVE SOCIETY LTD. RSTHP			0.00	0.00
148	NTPC EMPLOYEES CONSUMERS CO-OPERATIVE SOCIETY LTD. FARAKA			0.00	0.00
149	NTPC EMPLOYEES CONSUMERS CO-OPERATIVE SOCIETY LTD. UNDAVACHH			0.00	0.00
150	NTPC EMPLOYEES CONSUMERS CO-OPERATIVE SOCIETY LTD. AMTA			0.00	0.00
151	NTPC EMPLOYEES CONSUMERS CO-OPERATIVE SOCIETY LTD. KARAS			0.00	0.00
152	NTPC Employees Consumers Cooperative Society Ltd. Ramnagar			0.00	0.00

Signature valid

Digitally signed by SURESH KUMAR AGGARWAL,
Date: 2024.11.19 11:19:11 +05'30'
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 6 TO THE FS-NCA-TRADE RECEIVABLES
(Amount in ₹)

As at	31.03.2023	31.03.2022
001 Non-current financial assets - Trade receivables	0.00	0.00
002 UNSECURED, CONSIDERED GOOD	0.00	0.00
003 CREDIT IMPAIRED	0.00	0.00
004	0.00	0.00
005 Total	0.00	0.00

Signature valid

Digitally signed by SAMEER KUMAR AGGARWAL,
 Date: 2024.11.19 14:07:11
 Reason:
 Location:



GANDHAR GAS POWER PROJECT
NOTE NO. 9 TO THE FS-NCA-LOANS

(Amount in ₹)

As at	31.03.2023	31.03.2022
001 LOANS (NON CURRENT)	0.00	0.00
004 RELATED PARTIES	0.00	0.00
005 SECURED	0.00	0.00
006 UN-SECURED	0.00	0.00
007 WITH SIGNIFICANT INCREASE IN CREDIT RISK	0.00	0.00
008 CREDIT IMPAIRED	0.00	0.00
009	0.00	0.00
010 EMPLOYEES/INCLUDING ACCRUED INTEREST)	0.00	0.00
011 SECURED	25,466,882.16	22,660,285.80
012 UNSECURED	14,458,740.55	19,291,401.88
013 WITH SIGNIFICANT INCREASE IN CREDIT RISK	0.00	0.00
014 CREDIT IMPAIRED	0.00	0.00
015 LESS: EMPLOYEE LOANS DISCOUNTING	0.00	0.00
016 SECURED	6,584,394.81	6,804,463.00
017 UNSECURED	2,290,806.27	3,628,010.83
018 LOAN TO STATE GOVERNMENT IN SETTLEMENT OF DUES FROM CUSTOMERS (UNSECURED)	0.00	0.00
019 OTHERS	0.00	0.00
020 SECURED	0.00	0.00
021 UNSECURED	0.00	0.00
022 WITH SIGNIFICANT INCREASE IN CREDIT RISK	0.00	0.00
023 CREDIT IMPAIRED	0.00	0.00
024 LESS: ALLOWANCE FOR CREDIT IMPAIRED LOANS	0.00	0.00
026 SUB TOTAL	31,050,431.53	31,719,213.65
027	0.00	0.00
028 TOTAL	31,050,431.53	31,719,213.65
029	0.00	0.00
030	0.00	0.00
031 Due from Directors and Officers of the Company	0.00	0.00
032 Directors	0.00	0.00
033 Officers	0.00	0.00
034	0.00	0.00
035 Loans to related parties include:	0.00	0.00
036 i)Key management personnel	0.00	0.00
037 ii)Subsidiary companies	0.00	0.00
038 iii)Joint Venture companies	0.00	0.00
039 iv)Others	0.00	0.00
040	0.00	0.00
055 Other loans represent loans given to	0.00	0.00
056 a) APIC	0.00	0.00
061	0.00	0.00
062 RPD	0.00	0.00
063 i)Key management personnel	0.00	0.00

Signature valid

Digitally signed by SAHIL K. MAHESHWARI
 Date: 2024.11.18 11:18:17
 Reason: Location

GANDHAR GAS POWER PROJECT
NOTE NO. 9 TO THE FS-NCA-LOANS

(Amount in ₹)

As at	31.03.2023	31.03.2022
064 i)Subsidiary companies	0.00	0.00
065 ii)Joint Venture companies	0.00	0.00
066 iv)Others	0.00	0.00
067 Total	0.00	0.00

Signature valid

Digitally signed by SAMEER KUMAR AGGARWAL,
 Date: 2024.11.19 14:07:11
 Reason:
 Location:



GANDHAR GAS POWER PROJECT
NOTE NO. 16 TO THE FS-NCA-OTHER FINANCIAL ASSETS
(Amount in ₹)

As at	31-03-2023	31-03-2022
001 Other Financial Assets (non current)	0.00	0.00
002	0.00	0.00
003 Share application money pending allotment in (Subsidiary Companies) :	0.00	0.00
004 NTPC Electric Supply Company Ltd.	0.00	0.00
005 NTPC Vidyut Vyapar Nigam Ltd.	0.00	0.00
006 Nabinagar Power Generating Company Ltd.	0.00	0.00
007 Kanti Bijlee Utpadan Nigam Ltd.	0.00	0.00
008 Bhartiya Rail Bijlee Company Ltd.	0.00	0.00
009 Patratu Vidyut Utpadan Nigam Ltd.	0.00	0.00
010 NTPC Mining Limited	0.00	0.00
011 THDC Ltd.	0.00	0.00
012 NEEPCO Ltd.	0.00	0.00
013	0.00	0.00
014 Total	0.00	0.00
015 Share application money pending allotment (Joint Venture)	0.00	0.00
016 Jolly Powertech Ltd.	0.00	0.00
017 NTPC GE Power Services Pvt.Ltd.	0.00	0.00
018 NTPC-SAIL Power Company Ltd.	0.00	0.00
019 NTPC-Tamil Nadu Energy Company Ltd.	0.00	0.00
020 Ratnagiri Gas & Power Private Ltd.	0.00	0.00
021 Aravali Power Company Private Ltd.	0.00	0.00
022	0.00	0.00
023 NTPC BHEL Power Projects Private Ltd.	0.00	0.00
024 Meja Urja Nigam Private Limited	0.00	0.00
025 BF-NTPC Energy Systems Ltd.	0.00	0.00
026 Anushakti Vidhyut Nigam Ltd.	0.00	0.00
027 Nabinagar Power Generating Company Ltd.	0.00	0.00
028 Energy Efficiency Services Ltd.	0.00	0.00
029 National High Power Test Laboratory Private Ltd.	0.00	0.00
030	0.00	0.00
031 CIL NTPC Urja Private Ltd.	0.00	0.00
032 Trincomalee Power Company Ltd.	0.00	0.00
033 Hindustan Urvarak & Rasayan Limited	0.00	0.00
034 Bangladesh-India Friendship Power Company Private Ltd.	0.00	0.00
035 Sub Total	0.00	0.00
036	0.00	0.00
037 Claims Recoverable	0.00	0.00
038 Finance Lease Recoverable	0.00	0.00
039 Mine Closure Deposit	0.00	0.00
040 Financial Deposit	0.00	0.00
041	0.00	0.00
042 Total	0.00	0.00

Signature valid
Digitally signed by SAMEER KUMAR AGGARWAL
Date: 2024.11.18 11:58:58 +05'30'
Reason:
Location:

GANDHAR GAS POWER PROJECT

(Amount in ₹)

As at	31.03.2023	31.03.2022
010	0.00	0.00

Signature valid

Digitally signed by SAMEER KUMAR AGGARWAL,
 Date: 2024.11.19 10:51:51
 Reason:
 Location:



GANDHAR GAS POWER PROJECT
NOTE NO. 11 TO THE FS-NCA-OTHER NON-CURRENT ASSETS
(Amount in ₹)

As at	31-03-2023	31-03-2022
001 Other Non-current Assets	0.00	0.00
002	0.00	0.00
003 CAPITAL ADVANCES	0.00	0.00
004 SECURED	0.00	0.00
005 Unsecured	0.00	0.00
006 COVERED BY BANK GUARANTEE	0.00	0.00
007 OTHERS	0.00	240,482.00
008 CONSIDERED DOUBTFUL	0.00	0.00
009 LESS: ALLOWANCE FOR BAD & DOUBTFUL ADVANCES	0.00	0.00
010 Sub-Total	0.00	240,482.00
011	0.00	0.00
012 Advances other than capital advances	0.00	0.00
013 SECURITY DEPOSITS	21,999,250.00	43,776,534.00
019 Advances to Related parties	0.00	0.00
022 Advances to Contractors & Suppliers	0.00	0.00
023 SECURED	0.00	0.00
024 UNSECURED	0.00	0.00
025 CONSIDERED DOUBTFUL	0.00	0.00
026 LESS: ALLOWANCE FOR BAD & DOUBTFUL ADVANCES	0.00	0.00
027 Sub Total	21,999,250.00	43,776,534.00
028 RECEIVABLE FROM MCP ESCROW A/C	0.00	0.00
029 Pre Paid expenses	0.00	0.00
039 ADVANCE TAX & TAX DEDUCTED AT SOURCE	1,617,714.31	1,195,817.27
040 LESS - PROVISION FOR CURRENT TAX	0.00	0.00
041	0.00	0.00
042 Sub Total	1,617,714.31	1,195,817.27
043 DEFERRED PAYROLL EXPENSES (SECURED)	5,225,478.26	5,576,007.30
044 DEFERRED PAYROLL EXPENSES (UNSECURED)	1,797,469.01	2,553,957.47
045 Sub Total	7,022,947.27	8,129,964.77
046 DEFERRED FOREIGN CURRENCY FLUCTUATION ASSET	-2,000.00	30,511,000.00
049	0.00	0.00
050 Total	30,637,911.58	83,853,828.04
051	0.00	0.00
052	0.00	0.00
062 Advisers include amount due from the following Private Companies in which Directors of the Company are also Directors in such Companies	0.00	0.00
064	0.00	0.00
065 NTPC GE Power Services Pvt.Ltd.	0.00	0.00
066	0.00	0.00
067 Ratnagiri Gas & Power Private Ltd.	0.00	0.00
068 Aravali Power Company Private Ltd.	0.00	0.00
069 NTPC-SCCL Global Ventures Private Ltd.	0.00	0.00

Signature valid

Digitally signed by **SAHIL K. JAIN** DN: cn=SAHIL K. JAIN, o=NTPC, email=sahil.k.jain@ntpc.co.in, c=IN
Date: 2024.11.15 12:27:27
Reason: Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 11 TO THE FS-NCA-OTHER NON-CURRENT ASSETS
(Amount in ₹)

As at	31-03-2023	31-03-2022
070 NTPC BHEL Power Projects Private Ltd.	0.00	0.00
071 Meja Urja Nigam Private Limited	0.00	0.00
072 Nabinagar Power Generating Company Ltd.	0.00	0.00
073 National High Power Test Laboratory Private Ltd.	0.00	0.00
075 CIL NTPC Urja Private Ltd.	0.00	0.00
077	0.00	0.00
078 Related Party (Adv)	0.00	0.00
079 Key Management personnel	0.00	0.00
080 Subsidiary companies	0.00	0.00
081 Joint Venture companies	0.00	0.00
082 Contractors	0.00	0.00
083 Others	0.00	0.00
085	0.00	0.00
086 Total	0.00	0.00

Signature valid

Digitally signed by SAMEER KUMAR AGGARWAL,
 Date: 2024.11.19 12:48:42
 Reason:
 Location:



GANDHAR GAS POWER PROJECT
NOTE NO. 12 TO THE FS-CA-INVENTORIES
(Amount in ₹)

As at	31-03-2023	31-03-2022
001 INVENTORIES	0.00	0.00
002	0.00	0.00
003 Coal	0.00	0.00
004 Fuel oil	0.00	0.00
005 Naphta	0.00	0.00
006 Stores and spares	500,480,500.35	505,868,540.96
007 Chemicals & consumables	31,918,943.78	27,083,476.68
008 Loose tools	5,927,530.71	6,014,600.70
009 Steel Scrap	9,264.31	0.00
010 Others	40,755,476.99	39,320,529.92
011	0.00	0.00
012 Sub Total	579,091,836.12	578,285,248.26
013 Less: Provision for shortages	0.00	0.00
014 Less: Provision for obsolete/unservicable/diminution in value of surplus inventory	19,364,865.79	19,302,309.79
015	0.00	0.00
016	0.00	0.00
017 Total	559,726,970.33	558,982,938.47
018 Inventories include material in transit	0.00	0.00
019 Coal	0.00	0.00
020 Fuel oil	0.00	0.00
021 Naphta	0.00	0.00
022 Stores and spares	58,197.92	42,612.92
023 Chemicals & consumables	0.00	0.00
024 Loose tools	0.00	0.00
025 Others	0.00	0.00
026	0.00	0.00
028 Inventory items other than steel scrap have been valued considering Note 1.	0.00	0.00

Signature valid

Digitally signed by SAMEER KUMAR AGGARWAL,
 Date: 2024.11.19 09:57:51
 Reason:
 Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 13 TO THE FS-CA-OTHER INVESTMENTS

(Amount in ₹)

	As at	No. of shares	Face value	31.03.2023	31.03.2022
001	CURRENT INVESTMENTS			8.88	8.88
002	(Valuation as per Note 1)			8.88	8.88
003	Julius Baer Limited 8.5% Non convertible debentures - green placement			0.00	0.00
004	Investment in Mutual Funds (Details as under)			8.88	8.88
005	SBF Magnum India Cash Fund-DOR			0.00	0.00
006	SBF Premier Liquid Fund Super-IP-DOR			0.00	0.00
007	SBF SHF-LINE Short Term Fund-IP-DOR			0.00	0.00
008	UTI Money Market-IP-Direct Growth			0.00	0.00
009	ICSI Liquid plan-Direct-Growth			0.00	0.00
010	Canara Robo-S Liquid Fund Super-IP-DOR			0.00	0.00
011	Canara Robo-S Treasury Advantage Fund Super-IP-DOR			0.00	0.00
012	ICSI Liquid Fund-DOR			0.00	0.00
013	SBF Premier Liquid Fund Direct-DOR (A/R Fund)			0.00	0.00
014	UTI Liquid CashPlus-IP-DOR (A/R Fund)			0.00	0.00
015	SBF Liquid Fund-DOR (A/R Fund)			0.00	0.00
016	Baroda Liquid Fund-Direct-Growth			0.00	0.00
017	Sub-Total			8.88	8.88
018				8.88	8.88
019	Unquoted Investments			0.00	0.00
020				0.00	0.00
021	TOTAL			8.88	8.88
022				8.88	8.88

Signature valid

 Digitally signed by SAMIR KUMAR AGGARWAL
 Date: 2024.11.19 09:05:11
 Reason:
 Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 14 TO THE FS-CA-TRADE RECEIVABLES
(Amount in ₹)

As at	31-03-2023	31-03-2022
001 TRADE RECEIVABLES (current)*	0.00	0.00
002	0.00	0.00
003 Secured-Considered Good	0.00	0.00
004 Unsecured , considered good	0.00	40,706,074.31
005 Credit impaired	0.00	0.00
006 Unbilled Revenue	0.00	0.00
007 Sub-Total	0.00	40,706,074.31
008 Total	0.00	40,706,074.31
009 Less: Allowance for credit impaired receivables	0.00	0.00
010 Total	0.00	40,706,074.31
012 Less: Discorn Clearing	0.00	0.00
014	0.00	0.00
015 Grand Total	0.00	40,706,074.31
016 Other Unsecured	0.00	0.00
017 Long-term trade receivables	0.00	0.00
018 TCS Clearing	0.00	0.00
019 Discorn Clearing	0.00	0.00
228 Trade Receivable	0.00	0.00
230 Not due	0.00	0.00
231 Due	0.00	0.00
232 (i) Undisputed Trade receivables # considered good	0.00	40,706,074.31
233 (ii) Undisputed Trade Receivables # which have significant increase in credit risk	0.00	0.00
234 (iii) Undisputed Trade Receivables # credit impaired	0.00	0.00
235 (iv) Disputed Trade Receivables#considered good	0.00	0.00
236 (v) Disputed Trade Receivables # which have significant increase in credit risk	0.00	0.00
237 (vi) Disputed Trade Receivables # credit impaired	0.00	0.00
238 Unbilled	0.00	0.00
239 Total	0.00	40,706,074.31
240	0.00	0.00
241 (i) Undisputed Trade receivables # considered good	0.00	0.00
242 Less than 6 months	0.00	21,034,973.48
243 6 months -1 year	0.00	4,491,332.10
244 1-2 years	0.00	14,806,768.63
245 2-3 years	0.00	52,553.84
246 More than 3 years	0.00	310,646.26
247 Sub Total (i)	0.00	40,706,074.31
248 (ii) Undisputed Trade Receivables # which have significant increase in credit risk	0.00	0.00
249 Less than 6 months	0.00	0.00
250 6 months -1 year	0.00	0.00
251 1-2 years	0.00	0.00
252 2-3 years	0.00	0.00

Signature valid

Digitally signed by Jyoti Chavhan, DN: cn=Jyoti Chavhan, o=Jyoti Chavhan, email=jyoti.chavhan@ntpc.co.in, c=IN, Date: 2024.11.15 09:23:23 +05'30', Reason: Lockdown

GANDHAR GAS POWER PROJECT
NOTE NO. 14 TO THE FS-CA-TRADE RECEIVABLES
(Amount in ₹)

As at	31.03.2023	31.03.2022
253 More than 3 years	0.00	0.00
254 Sub Total (II)	0.00	0.00
255 (III) Undisputed Trade Receivables -credit impaired	0.00	0.00
256 Less than 6 months	0.00	0.00
257 6 months -1 year	0.00	0.00
258 1-2 years	0.00	0.00
259 2-3 years	0.00	0.00
260 More than 3 years	0.00	0.00
261 Sub Total (III)	0.00	0.00
262	0.00	0.00
263 (iv) Disputed Trade Receivables#considered good	0.00	0.00
264 Less than 6 months	0.00	0.00
265 6 months -1 year	0.00	0.00
266 1-2 years	0.00	0.00
267 2-3 years	0.00	0.00
268 More than 3 years	0.00	0.00
269 Sub Total (IV)	0.00	0.00
270 (v) Disputed Trade Receivables # which have significant increase in credit risk	0.00	0.00
271 Less than 6 months	0.00	0.00
272 6 months -1 year	0.00	0.00
273 1-2 years	0.00	0.00
274 2-3 years	0.00	0.00
275 More than 3 years	0.00	0.00
276 Sub Total (V)	0.00	0.00
277 (vi) Disputed Trade Receivables # credit impaired	0.00	0.00
278 Less than 6 months	0.00	0.00
279 6 months -1 year	0.00	0.00
280 1-2 years	0.00	0.00
281 2-3 years	0.00	0.00
282 More than 3 years	0.00	0.00
283 Sub Total (VI)	0.00	0.00
284 Total	0.00	-81,412,148.62

Signature valid

Digitally signed by SAMUEL KUMAR AGGARWAL
Date: 2024.11.19 09:57:51
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 15 TO THE FS-CA-CASH AND CASH EQUIVALENTS
(Amount in ₹)

As at	31.03.2023	31.03.2022
001 CASH & BANK BALANCES	0.00	0.00
002 Cash & Cash Equivalents	0.00	0.00
003 Balances with Banks	0.00	0.00
004 Cheques & Drafts on hand	0.00	0.00
005 Cash on hand	0.00	0.00
006 Others (stamps in hand)	40,561.00	40,561.00
007 Bank deposits with original maturity upto three months	0.00	0.00
008 Balances with RBI	0.00	0.00
009	0.00	0.00
011 Total	40,561.00	40,561.00

Signature valid

Digitally signed by SAMIR KUMAR AGGARWAL,
 Date: 2024.11.19 10:57:51
 Reason:
 Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 16 TO THE FS-CA-BANK BALANCES OTHER THAN CASH AND CASH EQUIVALENTS (Amount in ₹)

As at	31-03-2023	31-03-2022
001 Other Bank Balances	0.00	0.00
002 Deposits with original maturity of more than three months but not more than twelve months	0.00	0.00
003 Earmarked balances with banks*	0.00	0.00
004 SubTotal	0.00	0.00
005 Interest accrued on deposits	0.00	0.00
006	0.00	0.00
008 Total	0.00	0.00
009	0.00	0.00
010 Earmarked balances with banks consist of :	0.00	0.00
011 Unpaid dividend account balance	0.00	0.00
012 Towards public deposit repayment reserve	0.00	0.00
013 Towards redemption of bonds due for repayment within one year	0.00	0.00
014 Security with Government/other authorities	0.00	0.00
015 Unpaid refund/interest account balance - Tax free bonds/ Bonus Debentures	0.00	0.00
016 Earmarked for RGGVY/DUGJY/SAUBHAGYA Fund	0.00	0.00
017 Earmarked for Flyash Utilisation Reserve Fund	0.00	0.00
018 Deposits with original maturity upto three months as per court orders	0.00	0.00
019 Payment Security Scheme of MNRE- NSM (NTPC)	0.00	0.00
020 Payment Security Scheme of MNRE- NSM (NVVN)	0.00	0.00
021 Enforcement Directorate of Solar Plant(NVVN)	0.00	0.00
022 Bank guarantee Fund of MNRE (NVVN)	0.00	0.00
023 Others	0.00	0.00
024 Margin Money	0.00	0.00
025	0.00	0.00
026	0.00	0.00
027 Sub-total	0.00	0.00
031 Total	0.00	0.00
032	0.00	0.00
033 Bank deposits with original maturity of less than three months- other than earmarked	0.00	0.00
034 Bank deposits with original maturity of more than three months but not more than twelve months- other than earmarked	0.00	0.00
035 Earmarked bank balances (current account)	0.00	0.00

Signature valid

Digitally signed by SAMEER KUMAR AGGARWAL,
 Date: 2024.11.19 09:57:57
 Reason:
 Location:



GANDHAR GAS POWER PROJECT
NOTE NO. 17 TO THE FS-CA-LOANS

(Amount in ₹)

As at	31-03-2023	31-03-2022
001 Current financial assets - Loans	0.00	0.00
002 Loans (current)-including interest accrued	0.00	0.00
004 Related Parties	0.00	0.00
005 Secured	0.00	0.00
006 Un-Secured	0.00	0.00
007 With significant increase in Credit Risk	0.00	0.00
008 Credit impaired	0.00	0.00
009	0.00	0.00
010 Employees	0.00	0.00
011 Secured	5,831,499.54	5,158,526.75
012 Unsecured	11,958,942.76	12,348,818.87
013 With significant increase in Credit Risk	0.00	0.00
014 Credit impaired	0.00	0.00
015 Less : Employee Loans Discounting	0.00	0.00
016 Loan to State Government in settlement of dues from customers (Unsecured)	0.00	0.00
017	0.00	0.00
018 Others	0.00	0.00
019 Secured	0.00	0.00
020 Unsecured	0.00	0.00
021 With significant increase in Credit Risk	0.00	0.00
022 Credit impaired	0.00	0.00
023	0.00	0.00
024 Less: Allowance for credit impaired loans	0.00	0.00
026	0.00	0.00
027 Total (Loans)	17,790,442.30	18,507,345.62
028	0.00	0.00
029 Due from Directors and Officers of the Company	0.00	0.00
030 Directors	0.00	0.00
031 Officers	0.00	0.00
032	0.00	0.00
033 Loans to related parties include:	0.00	0.00
034 i)Key management personnel	0.00	0.00
035 ii)Subsidiary companies	0.00	0.00
036 KBUNL	0.00	0.00
037 RGPPL	0.00	0.00
038 NVVN	0.00	0.00
039 iii)Joint Venture companies	0.00	0.00
040 iv)Others	0.00	0.00
041	0.00	0.00
042 RPD	0.00	0.00
043 i)Key management personnel	0.00	0.00
044 ii)Subsidiary companies	0.00	0.00
045 iii)Joint Venture companies	0.00	0.00
046 iv)Others	0.00	0.00
047	0.00	0.00

Signature valid

0.00 Digitally signed by SAHIL K. GUPTA, DN: cn=SAHIL K. GUPTA, o=NTPC, ou=, email=sahil.k.gupta@ntpc.co.in, c=IN
 Date: 2024.11.18 10:57:17 +05'30'
 0.00 Reason: Location: 

GANDHAR GAS POWER PROJECT
NOTE NO. 17 TO THE FS-CA-LOANS

(Amount in ₹)

As at	31.03.2023	31.03.2022
000 Total	0.00	0.00

Signature valid

Digitally signed by SAMIR AGGARWAL,
 Date: 2024.11.19 10:51:11
 Reason:
 Location:



GANDHAR GAS POWER PROJECT
NOTE NO. 18 TO THE FS-CA-OTHER FINANCIAL ASSETS
(Amount in ₹)

As at	31-03-2023	31-03-2022
001 Other Financial Assets (current)	0.00	0.00
002	0.00	0.00
003 ADVANCES	0.00	0.00
004	0.00	0.00
005 Related Parties	0.00	0.00
006 Secured	0.00	0.00
007 Un-Secured	-30,600.84	-30,600.84
008 Considered doubtful	0.00	0.00
009	0.00	0.00
010 Employees	0.00	0.00
012 Unsecured	592,068.00	232,312.00
013 Considered Doubtful	0.00	0.00
014	0.00	0.00
020 Others	0.00	0.00
021 Secured	0.00	0.00
022 Unsecured	0.00	0.00
023 Considered Doubtful	0.00	0.00
024	0.00	0.00
025 Less: Allowance for bad & doubtful advances	0.00	0.00
026	0.00	0.00
033 Total (Advances)	592,068.00	232,312.00
044	0.00	0.00
045 Claims Recoverable	0.00	0.00
046 Secured	0.00	0.00
047 Unsecured, considered good	5,478,273.11	0.00
048 Considered Doubtful	0.00	0.00
049 Less:- Allowance for doubtful claims	0.00	0.00
050 Others-Claims Recoverable	0.00	0.00
051	0.00	0.00
052 Contract Asset- Revenue	0.00	0.00
053 Hedging cost recoverable from beneficiaries	0.00	0.00
054 Derivative MTM Asset	0.00	0.00
055 Finance Lease Receivable	0.00	0.00
056 Mine Closure Deposit	0.00	0.00
057 Financial Deposit	0.00	0.00
059 Other Accrued Income	0.00	0.00
060 Secured Considered Good	0.00	0.00
061 Unsecured, considered good	459,527.55	347,793.33
062 Credit impaired	0.00	0.00
063	0.00	0.00
064 Sub-Total	459,527.55	347,793.33
065 Less: Allowance for credit impaired receivables	0.00	0.00
066 Total	459,527.55	347,793.33
067	0.00	0.00
068 Others*	0.00	0.00
070	0.00	0.00

Signature valid

Digitally signed by **3456789** DN: cn=3456789, o=3456789, email=3456789@3456789.com, c=IN
Reason: I am approving
Date: 2023.11.16 09:17:27

GANDHAR GAS POWER PROJECT
NOTE NO. 18 TO THE FS-CA-OTHER FINANCIAL ASSETS
(Amount in ₹)

As at	31.03.2023	31.03.2022
071 Total	6,490,067.82	549,504.49
072 * Other include amount recoverable from contractors and other parties towards hire charges, rent/electricity etc.	0.00	0.00
073 Advances to related parties include:	0.00	0.00
074 (i)Key management personnel	0.00	0.00
075	0.00	0.00
076 (ii)Joint Venture companies	0.00	0.00
077	0.00	0.00
078 (v)Others	0.00	0.00
079	0.00	0.00
080 Advances include amount due from the following Private Companies in which Directors of the Company are also Directors in such Companies	0.00	0.00
081 Related Party (Adv)- Employee	0.00	0.00
082 Related Party (Adv)- Subsidiaries	-30,600.84	-30,600.84
083 Related Party (Adv)- Joint Ventures	0.00	0.00
084	0.00	0.00
085 Related Party (Adv)- Others	0.00	0.00
086	0.00	0.00
090	0.00	0.00
100	0.00	0.00
101 Total	-30,600.84	-30,600.84

Signature valid

Digitally signed by SAMIR KUMAR AGGARWAL,
 Date: 2024.11.19 11:19:17 +05'30'
 Reason:
 Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 19 TO THE FS-CA-OTHER CURRENT ASSETS
(Amount in ₹)

As at	31-03-2023	31-03-2022
001 OTHER CURRENT ASSETS	0.00	0.00
002 Security Deposits (Unsecured)	0.00	0.00
003 Deposit with Customs, port trust & others*	1,030,332,534.00	1,027,238,104.00
004 ADVANCES	0.00	0.00
005	0.00	0.00
006 Related Parties	0.00	0.00
007 Secured	0.00	0.00
008 Un-Secured	608,555.00	0.00
009 Considered doubtful	0.00	0.00
010	0.00	0.00
011 Employees(including imprest)	0.00	0.00
012 Secured	0.00	0.00
013 Unsecured	214,868.00	42,903.00
014 Considered Doubtful	0.00	0.00
015	0.00	0.00
016 Contractors & Suppliers	0.00	0.00
017 Secured	0.00	0.00
018 Unsecured	3,531,613.00	1,488,786.00
019 Considered Doubtful	0.00	0.00
020	0.00	0.00
021 Others**	0.00	0.00
022 Secured	0.00	0.00
023 Unsecured	165,000.00	330,000.00
024 Considered Doubtful	0.00	0.00
025 Less- Allowance for bad & doubtful advances	0.00	0.00
026 Receivable from MCP Escrow A/c	0.00	0.00
027 Deferred Payroll Expenses (Secured)	735,488.28	703,033.55
028 Deferred Payroll Expenses (Unsecured)	848,470.90	997,065.51
029 Sub-total	1,381,959.18	1,700,099.06
030 Interest accrued on :	0.00	0.00
031 Advances to contractors	0.00	0.00
032	0.00	0.00
033 Claims Recoverable	0.00	0.00
034 Secured	0.00	0.00
035 Unsecured, considered good	4,420.00	121,633.78
036 Considered Doubtful	0.00	0.00
037 Less- Allowance for doubtful claims	0.00	0.00
038	0.00	0.00
039 Deferred premium on forward exchange contract/ Option Assets	0.00	0.00
040	0.00	0.00
041 Others	421,287.00	585,746.94
042	0.00	0.00
043 Total (Other Current Assets)	1,036,660,236.18	1,831,507,282.78
046 **Include Prepaid Expenses	165,000.00	330,000.00
047 *Includes sales tax/Entry tax/VAT deposited under protest with Sales Tax Authorities	3,825,379.00	1,199,912.00

Signature valid

Digitally signed by **Dr. J. K. Singh**
Date: 2024.11.18 10:25:25
Reason: Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 19 TO THE FS-CA-OTHER CURRENT ASSETS
(Amount in ₹)

As at	31-03-2023	31-03-2022
048 *Includes deposited with courts	1,025,692,535.00	1,025,692,535.00
049 *Includes deposited with LIC for annuity payments	0.00	0.00
050 * Includes deposits with WRD / against BG in r/o finance lease	0.00	0.00
051 Other include amount recoverable from contractors and other parties towards hire charges, rent/electricity etc.	0.00	0.00
053 Advances to related parties include:	0.00	0.00
054 i)Key management personnel	0.00	0.00
055 ii)Subsidiary companies	0.00	0.00
056 iii)Joint Venture companies	0.00	0.00
057 Contractors	0.00	0.00
058 Others	0.00	0.00
059	0.00	0.00
060 Advances include amount due from the following Private Companies in which Directors of the Company are also Directors in such Companies	0.00	0.00
061	0.00	0.00
062	0.00	0.00
063 Related Party (Adv)- Employee	0.00	0.00
064 Related Party (Adv)- Subsidiaries	0.00	0.00
065 Related Party (Adv)- Joint Venture	608,555.00	0.00
066	0.00	0.00
067	0.00	0.00
068 Total	608,555.00	0.00
069	0.00	0.00

Signature valid

Digitally signed by SAMEER KUMAR AGGARWAL,
 Date: 2024.11.19 10:57:51
 Reason:
 Location:



GANDHAR GAS POWER PROJECT
NOTE NO. 26 TO THE FS-REGULATORY DEFERRAL ACCOUNT DEBIT BALANCES
(Amount in ₹)

As at	31.03.2023	31.03.2022
001 On account of Exchange Differences	0.00	0.00
002 On account of employee benefit exp	0.00	0.00
003 Regulatory deferred account - deferred	0.00	0.00
004 Deferred asset for ash transportation	0.00	0.00
005 Deferred asset for Arbitration Award	0.00	0.00
006	0.00	0.00
009 Total	0.00	0.00

Signature valid

Digitally signed by SAMEER KUMAR AGGARWAL,
 Date: 2024.11.19 16:05:21
 Reason:
 Location:



GANDHAR GAS POWER PROJECT
NOTE NO. 21 TO THE FS-EQUITY-EQUITY SHARE CAPITAL
(Amount in ₹)

As at	31.03.2023	31.03.2022
001 SHARE CAPITAL	0.00	0.00
002 Equity Share Capital	0.00	0.00
003 Authorised	0.00	0.00
004 16,00,00,00,000 equity shares of Rs. 10/- each (Previous year 10,00,000,000 equity shares of Rs. 10/- each)	0.00	0.00
005 Issued,Subscribed and fully Paid-up	0.00	0.00
006 9,69,66,66,134 equity shares of Rs. 10/- (Pv. Year 9,084,557,280 equity shares of Rs. 10/- each)	0.00	0.00
007	0.00	0.00
008 Total	0.00	0.00
009 During FY 2018-19, the company has issued 1,549,082,860 equity shares of Rs. 10/- each as fully paid bonus shares	0.00	0.00
010 The holders of the equity shares are entitled to receive dividends as declared from time to time, and are entitled to one vote per share at meetings of the company.	0.00	0.00
011 Details of shareholders holding more than 5% shares in the company	0.00	0.00
012 - President of India	0.00	0.00
013 No. of Shares	0.00	0.00
014 % of holding	0.00	0.00
015 -Life Insurance Corporation of India/ICICI Prudential Mutual Fund	0.00	0.00
016 No. of Shares	0.00	0.00
017 % of holding	0.00	0.00

Signature valid

Digitally signed by SAMEER KUMAR AGGARWAL,
Date: 2024.11.19 09:15:21
Reason:
Location:



GANDHAR GAS POWER PROJECT
NOTE NO. 22 TO THE FS-EQUITY-OTHER EQUITY
(Amount in ₹)

As at	31-03-2023	31-03-2022
001 RESERVE AND SURPLUS	0.00	0.00
002	0.00	0.00
003 Capital Reserve	0.00	0.00
004 As per last financial statements	0.00	0.00
006 Add : Grants received during the year	0.00	0.00
007 Add: Transfer from Surplus	0.00	0.00
008 Less: Write back during the year/period	0.00	0.00
009 Less: Adjustments during the year/period	0.00	0.00
010 SUB-TOTAL	0.00	0.00
011	0.00	0.00
017	0.00	0.00
018 SECURITIES PREMIUM ACCOUNT	0.00	0.00
019 AS PER LAST FINANCIAL STATEMENTS	0.00	0.00
020 ADD: ADDITIONS DURING THE YEAR/PERIOD	0.00	0.00
021 LESS: ADJUSTMENTS DURING THE YEAR/PERIOD	0.00	0.00
022 SUB-TOTAL	0.00	0.00
023 BONDS REDEMPTION RESERVE	0.00	0.00
024 AS PER LAST FINANCIAL STATEMENTS	0.00	0.00
025 ADD: TRANSFER FROM SURPLUS	0.00	0.00
026 LESS: TRANSFER TO SURPLUS ON REDEMPTION	0.00	0.00
027 LESS: ADJUSTMENTS DURING THE YEAR/ PERIOD	0.00	0.00
028 SUB-TOTAL	0.00	0.00
029 CAPITAL REDEMPTION RESERVE	0.00	0.00
030 As per last financial statements	0.00	0.00
031 Add: Transfer from Surplus	0.00	0.00
032 Less: Transfer to surplus on redemption	0.00	0.00
033 Less: Adjustments during the year/ period	0.00	0.00
034 Sub-Total	0.00	0.00
035 Share Application money pending Allotment	0.00	0.00
036 As per last financial statements	0.00	0.00
037 Add: Addition during the year	0.00	0.00
038 Less: Utilised for allotment during the year	0.00	0.00
039 Less: Adjustments during the year/ period	0.00	0.00
040 SUB-TOTAL	0.00	0.00
040 FLY-ASH UTILISATION RESERVE FUND	0.00	0.00
047 AS PER LAST FINANCIAL STATEMENTS	0.00	0.00
048 TRANSFERRED TO CC	0.00	0.00
049 ADD: TRANSFER FROM REVENUE FROM OPERATIONS	0.00	0.00
050 ADD: TRANSFER FROM OTHER INCOME	0.00	0.00
051 LESS: UTILISED DURING THE YEAR	0.00	0.00
052 TANGIBLE ASSETS	0.00	0.00
053 EMPLOYEE BENEFIT EXPENSES	0.00	0.00
054 GENERATION, ADMIN. AND OTHER EXPENSES	0.00	0.00

Signature valid

Digitally signed by **SATISH K. SHARMA** DN: cn=SATISH K. SHARMA, o=NTPL, ou=NTPL, email=satish.k.sharma@ntpl.co.in, c=IN
Date: 2024.11.18 11:18:00 +05'30'
Reason: Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 22 TO THE FS-EQUITY-OTHER EQUITY
(Amount in ₹)

As at	31.03.2023	31.03.2022
055 TAX EXPENSES	0.00	0.00
056 SUB-TOTAL	0.00	0.00
057 Self Insurance Reserve	0.00	0.00
058 As per last financial statements	0.00	0.00
059 Add: Addition during the year	0.00	0.00
060 Less: Utilised for allotment during the year	0.00	0.00
061 Less: Adjustments during the year/ period	0.00	0.00
062 SUB-TOTAL	0.00	0.00
063 SPECIAL ALLOWANCE RESERVE FUND	0.00	0.00
064 AS PER LAST FINANCIAL STATEMENTS	0.00	0.00
065 ADD: ADDITION DURING THE YEAR	0.00	0.00
066 LESS: UTILISED FOR ALLOTMENT DURING THE YEAR	0.00	0.00
067 LESS: ADJUSTMENTS DURING THE YEAR/ PERIOD	0.00	0.00
068 SUB-TOTAL	0.00	0.00
069 CORPORATE SOCIAL RESPONSIBILITY (CSR) RESERVE	0.00	0.00
070 AS PER LAST FINANCIAL STATEMENTS	0.00	0.00
071 ADD: TRANSFER FROM SURPLUS	0.00	0.00
072 LESS: WRITE BACK DURING THE YEAR	0.00	0.00
073 SUB-TOTAL	0.00	0.00
074 GENERAL RESERVE	0.00	0.00
075 AS PER LAST FINANCIAL STATEMENTS	0.00	0.00
076 ADD: TRANSFER FROM SURPLUS	0.00	0.00
077 LESS: TRANSFER TO SURPLUS	0.00	0.00
078 LESS: WRITE BACK DURING THE YEAR /PERIOD	0.00	0.00
079 LESS: ADJUSTMENTS DURING THE YEAR /PERIOD	0.00	0.00
080 SUB-TOTAL	0.00	0.00
081	0.00	0.00
082 RETAINED EARNINGS	0.00	0.00
083 AS PER LAST FINANCIAL STATEMENTS	72,975,447,904.00	70,118,709,362.00
084 ADD(LESS): CHANGES IN ACCOUNTING POLICY / PRIOR PERIOD ERRORS	0.00	0.00
085 ADD(LESS): PROFIT (LOSS) AFTER TAX FOR THE YEAR FROM STATEMENT OF PROFIT & LOSS	4,549,286,227.49	2,850,738,542.00
087 ADD: WRITE BACK FROM BOND REDEMPTION RESERVE	0.00	0.00
088 ADD: WRITE BACK FROM CAPITAL RESERVE	0.00	0.00
089 ADD: WRITE BACK FROM FOREIGN PROJECT RESERVE	0.00	0.00
090 ADD: WRITE BACK FROM CSR RESERVE	0.00	0.00
091 ADD: WRITE BACK FROM GENERAL RESERVE	0.00	0.00
093 LESS: TRANSFER TO BONDS REDEMPTION RESERVE	0.00	0.00

Signature valid

Digitally signed by **SAHIL K. JAIN**, DN: cn=SAHIL K. JAIN, o=NTPC, ou=Finance, email=sahil.k.jain@ntpc.co.in, c=IN
Date: 2024.11.18 10:52:27
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 22 TO THE FS-EQUITY-OTHER EQUITY
(Amount in ₹)

As at	31.03.2023	31.03.2022
094 LESS: TRANSFER TO SPECIAL ALLOWANCE RESERVE FUND	0.00	0.00
095 LESS: TRANSFER TO FOREIGN PROJECT RESERVE	0.00	0.00
096 LESS: TRANSFER TO CAPITAL RESERVE	0.00	0.00
097 LESS: TRANSFER TO CSH RESERVE	0.00	0.00
098 LESS: TRANSFER TO GENERAL RESERVE	0.00	0.00
099 LESS: INTERIM DIVIDEND PAID	0.00	0.00
100 LESS: TAX ON INTERIM DIVIDEND PAID	0.00	0.00
101 LESS: FINAL DIVIDEND PAID	0.00	0.00
102 LESS: TAX ON FINAL DIVIDEND PAID	0.00	0.00
103 LESS: ISSUE OF BONUS DEBENTURE	0.00	0.00
104 LESS: TAX ON ISSUE OF BONUS DEBENTURE	0.00	0.00
105 SUB-TOTAL	77,524,734,141.58	72,975,447,904.09
110	0.00	0.00
111 REMEASUREMENT OF DEFINED BENEFIT PLANS	0.00	0.00
112 AS PER LAST FINANCIAL STATEMENTS	-44,617,290.26	-42,412,100.14
113 ADD/(LESS)- ACTUARIAL GAINS/LOSS THROUGH OCI	-4,022,099.41	-2,205,190.12
114 SUB-TOTAL	-48,639,389.67	-44,617,290.26
115	0.00	0.00
116 FVTOCI Reserve	0.00	0.00
117 AS PER LAST FINANCIAL STATEMENTS	0.00	0.00
118 ADD/(LESS)- NET GAIN/LOSS OF EQUITY INSTRUMENTS THROUGH OCI	0.00	0.00
119 Sub-Total	0.00	0.00
120	0.00	0.00
121 Total Other equity	77,476,094,751.91	72,930,830,613.83
122	0.00	0.00
123	0.00	0.00
124	0.00	0.00
125	0.00	0.00
126	0.00	0.00
127	0.00	0.00
128	0.00	0.00

Signature valid

Digitally signed by **SANDEEP KUMAR AGGARWAL**
Date: 2024.11.19 09:17:17
Reason:
Location:

As at	31.03.2023	31.03.2022
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GANDHAR GAS POWER PROJECT
NOTE NO. 23 TO THE FS-NCL-BORROWINGS
(Amount in ₹)

As at	31.03.2023	31.03.2022
001 LONG TERM BORROWINGS	0.00	0.00
002 Bonds	0.00	0.00
003 Secured	0.00	0.00
004 7.37 % Tax free secured non-cumulative non-convertible redeemable bonds-2015 of Rs. 1,000/- each redeemable at par in full on 5th October 2035 (Fifty Sixth Issue - Public Issue - Series 3A)	0.00	0.00
005 7.62 % Tax free secured non-cumulative non-convertible redeemable bonds-2015 of Rs. 1,000/- each redeemable at par in full on 5th October 2035 (Fifty Sixth Issue - Public Issue - Series 3 B)	0.00	0.00
006 8.61% Tax free secured non-cumulative non-convertible redeemable bonds of ₹ 10,00,000/- each redeemable at par in full on 4th March 2034 (Fifty First Issue C - Private Placement)	0.00	0.00
007 8.66% Tax free secured non-cumulative non-convertible redeemable bonds - 2013 of ₹ 1000/- each redeemable at par in full on 16th December 2033 (Fiftieth Issue - Public Issue - Series 3A)	0.00	0.00
008 8.91% Tax free secured non-cumulative non-convertible redeemable bonds - 2013 of ₹ 1000/- each redeemable at par in full on 16th December 2033 (Fiftieth Issue - Public Issue - Series 3B)	0.00	0.00
009 7.37% Secured non-cumulative non-convertible redeemable taxable bonds of Rs. 10,00,000/- each redeemable at par in full on 14th December 2031 (Sixty Sixth Issue - Private Placement)	0.00	0.00
010 7.49% Secured non-cumulative non-convertible redeemable taxable bonds of Rs. 10,00,000/- each redeemable at par in full on 7th November 2031 (Sixty Fourth Issue - Private Placement)	0.00	0.00
011 7.28 % Tax free secured non-cumulative non-convertible redeemable bonds-2015 of Rs. 1,000/- each redeemable at par in full on 5th October 2030 (Fifty Sixth Issue - Public Issue - Series	0.00	0.00

Signature valid

Digitally signed by SURESH KUMAR AGGARWAL,
 Date: 2024.11.19 10:53:51
 Reason:
 Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 23 TO THE FS-NCL-BORROWINGS
(Amount in ₹)

As at	31.03.2023	31.03.2022
2A)		
012 7.53 % Tax free secured non-cumulative non-convertible redeemable bonds-2015 of Rs. 1,000/- each redeemable at par in full on 5th October 2030 (Fifty Sixth Issue - Public Issue - Series 2 B).	0.00	0.00
013 7.32% Secured non-cumulative non-convertible redeemable taxable bonds of Rs 10,00,000/- each redeemable at par in full on 17 July 2029 (Sixty Ninth Issue - Private Placement)	0.00	0.00
014 8.63% Tax free secured non-cumulative non-convertible redeemable bonds of ₹ 10,00,000/- each redeemable at par in full on 4th March 2029 (Fifty First Issue B - Private Placement)	0.00	0.00
015 8.30% Secured non-cumulative non-convertible redeemable taxable bonds of Rs 10,00,000/- each redeemable at par in full on 15 January 2029 (Sixty Seventh Issue - Private Placement)	0.00	0.00
016 8.48% Tax free secured non-cumulative non-convertible redeemable bonds - 2013 of ₹ 1000/- each redeemable at par in full on 16th December 2028 (Fiftieth Issue - Public Issue - Series 2A).	0.00	0.00
017 8.73% Tax free secured non-cumulative non-convertible redeemable bonds - 2013 of ₹ 1000/- each redeemable at par in full on 16th December 2028 (Fiftieth Issue - Public Issue - Series 2B)	0.00	0.00
018 7.47% Secured non-cumulative non-convertible redeemable taxable bonds of Rs. 10,00,000/- each redeemable at par in full on 16th September 2026 (Sixty Third Issue - Private Placement)	0.00	0.00
019 7.58% Secured non-cumulative non-convertible redeemable taxable bonds of Rs. 10,00,000/- each redeemable at par in	0.00	0.00

Signature valid

Digitally signed by SURESH KUMAR AGGARWAL,
 Date: 2024.11.19 10:53:21
 Reason:
 Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 23 TO THE FS-NCL-BORROWINGS
(Amount in ₹)

As at			31.03.2023	31.03.2022
full on 23rd August 2026 (Sixty Second Issue - Private Placement)				
020	8.05%	Secured non-cumulative non-convertible redeemable taxable bonds of Rs. 10,00,000/- each redeemable at par in full on 5th May 2026 (Sixtieth Issue - Private Placement)	0.00	0.00
021	8.19%	Secured non-cumulative non-convertible redeemable taxable bonds of Rs. 10,00,000/- each redeemable at par in full on 15th December 2025 (Fifty Seventh Issue - Private Placement)	0.00	0.00
022	7.11 %	Tax free secured non-cumulative non-convertible redeemable bonds-2015 of Rs. 1,000/- each redeemable at par in full on 5th October 2025 (Fifty Sixth Issue - Public Issue - Series 1A)	0.00	0.00
023	7.36 %	Tax free secured non-cumulative non-convertible redeemable bonds-2015 of Rs. 1,000/- each redeemable at par in full on 5th October 2025 (Fifty Sixth Issue - Public Issue - Series 1 B)	0.00	0.00
024	7.15%	Tax free secured non-cumulative non-convertible redeemable bonds - 2015 of Rs. 10,00,000/- each redeemable at par in full on 21st August 2025 (Fifty Fifth Issue - Private Placement)	0.00	0.00
025	9.17%	Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 10,00,000/- each redeemable at par in full on 22nd September 2024 (53rd Issue - private placement)	0.00	0.00
026	9.34%	Secured non-cumulative non-convertible redeemable taxable bonds of ₹10,00,000/- each redeemable at par in full on 24th March 2024 (Fifty Second Issue - private placement)	0.00	0.00
027	8.19%	Tax free secured non-cumulative non-convertible redeemable bonds - 2013 of ₹ 10,00,000/- each redeemable at	0.00	0.00

Signature valid

Digitally signed by SURESH KUMAR AGGARWAL,
Date: 2024.11.19 10:53:21
Reason:
Location:



GANDHAR GAS POWER PROJECT
NOTE NO. 23 TO THE FS-NCL-BORROWINGS
(Amount in ₹)

As at	31.03.2023	31.03.2022
par in full on 4th March 2024 (Fifty First Issue A - Private Placement)		
028 8.41% Tax free secured non-cumulative non-convertible redeemable bonds - 2013 of ₹ 1000/- each redeemable at par in full on 16th December 2023 (Fiftieth Issue - Public Issue - Series 1A)	0.00	0.00
029 8.66% Tax free secured non-cumulative non-convertible redeemable bonds - 2013 of ₹ 1000/- each redeemable at par in full on 16th December 2023 (Fiftieth Issue - Public Issue - Series 1B)	0.00	0.00
030 9.25% Secured non-cumulative non-convertible redeemable taxable bonds of ₹10,00,000/- each with five equal separately transferable redeemable principal parts (STRPP) redeemable at par at the end of 11th year and in annual installments thereafter upto the end of 15th year respectively commencing from 4th May 2023 and ending on 4th May 2027 (Forty fourth issue - private placement)VII	0.00	0.00
031 8.48% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 10,00,000/- each redeemable at par in full on 1st May 2023 (Seventeenth issue - private placement)I	0.00	0.00
032 8.80% Secured non-cumulative non-convertible redeemable taxable bonds of ₹10,00,000/- each redeemable at par in full on 4th April 2023 (Forty ninth issue -private placement	0.00	0.00
033 8.49% Secured non-cumulative non-convertible redeemable taxable fully paid-up bonus debentures of Rs. 12.50 each redeemable at par in three annual instalments of Rs. 2.50, Rs. 5.00 and Rs. 5.00 at the end of 8th year, 9th year and 10th year on 25th March 2023, 25th March 2024 and 25th March 2025 respectively (Fifty Fourth Issue -Bonus Debentures)X - (refer Note 5 d)	0.00	0.00

034 8.73% Secured non-cumulative

0.00 0.00

Signature valid

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Date: 2024.11.18 10:00:00
Reason: Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 23 TO THE FS-NCL-BORROWINGS
(Amount in ₹)

	As at	31.03.2023	31.03.2022
	non-convertible redeemable taxable bonds of ₹ 10,00,000/- each redeemable at par in full on 07th March 2023 I (Forty eighth issue - private placement)		
035	9.00% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 10,00,000/- each with five equal separately transferable redeemable principal parts (STRPP) redeemable at par at the end of 11th year and in annual instalments thereafter upto the end of 15th year respectively commencing from 25th January 2023 and ending on 25th January 2027 (Forty second issue- private placement)III	0.00	0.00
036	8.64% Secured non-cumulative non-convertible redeemable taxable bonds of ₹10,00,000/- each redeemable at par in full on 4th October 2022 (Forty seventh issue- private placement)VII	0.00	0.00
037	7.93% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 10,00,000/- each redeemable at par in full on 03 May 2022 (56th Issue - Private Placement)	0.00	0.00
038	6.72% Secured non-cumulative non-convertible redeemable taxable bonds of Rs. 10,00,000/- each redeemable at par in full on 24th November 2021 (Sixty Fifth Issue - Private Placement)	0.00	0.00
039	8.10% Secured Non-Cumulative Non-Convertible Redeemable Taxable Bonds of Rs. 30,00,000/- each redeemable at par in three equal separately transferable redeemable principal parts (STRPP) at the end of 5th year, 10th year & 15th year on 27th May 2021, 27th May 2026 and 27th May 2031 respectively (Sixty First Issue- Private Placement)	0.00	0.00
040	8.33% Secured non-cumulative non-convertible redeemable taxable bonds of Rs.10,00,000/- each redeemable at par in full on 24th February 2021	0.00	0.00

Signature valid

 Digitally signed by SURESH KUMAR AGGARWAL
 Date: 2024.11.18 10:58:27
 Reason:
 Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 23 TO THE FS-NCL-BORROWINGS
(Amount in ₹)

	As at	31.03.2023	31.03.2022
	(Fifty Ninth Issue - Private Placement).		
042	8.93% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 10,00,000/- each redeemable at par in full on 19th January 2021 (Thirty seventh issue - private placement)iii	0.00	0.00
043	8.18% Secured non-cumulative non-convertible redeemable taxable bonds of Rs.10,00,000/- each redeemable at par in full on 31st December 2020 (Fifty Eight Issue - Private Placement).	0.00	0.00
044	8.73 % Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 10,00,000/- each redeemable at par in full on 31st March 2020 (Thirty third issue- private placement)iii	0.00	0.00
045	8.78 % Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 10,00,000/- each redeemable at par in full on 9th March 2020 (Thirty first issue- private placement)iii	0.00	0.00
046	11.25% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 10,00,000/- each redeemable at par in five equal annual installments commencing from 6th Nov 2019 and ending on 6th Nov 2023 (Twenty seventh issue - private placement)iii	0.00	0.00
047	7.89% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 10,00,000/- each redeemable at par in full on 5th May 2019 (Thirtieth issue - private placement)iii	0.00	0.00
048	8.65% Secured non-cumulative non-convertible redeemable taxable bonds of ₹10,00,000/- each redeemable at par in full on 4th February 2019 (Twenty ninth issue - private placement)iii	0.00	0.00
049	7.50% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 10,00,000/- each redeemable at par in full	0.00	0.00

Signature valid

 Digitally signed by SURESH K. MARAGADHVAL
 Date: 2024.11.18 10:52:12
 Reason:
 Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 23 TO THE FS-NCL-BORROWINGS
(Amount in ₹)

	As at	31.03.2023	31.03.2022
	on 12th January 2019 (Nineteenth issue - private placement)III		
050	11% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 10,00,000/- each redeemable at par in full on 21st November 2018 (Twenty eighth issue - private placement)III	0.00	0.00
051	9.3473% Secured non-cumulative non-convertible redeemable taxable bonds of ₹15,00,000/- each with fifteen equal separately transferable redeemable principal parts (STRPP) redeemable at par at the end of 6th year and in annual installments thereafter upto the end of 20th year respectively commencing from 20th July 2018 and ending on 20th July 2032 (Forty sixth issue - private placement)VII	0.00	0.00
052	9.4376% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 15,00,000/- each with fifteen equal separately transferable redeemable principal parts (STRPP) redeemable at par at the end of 6th year and in annual installments thereafter upto the end of 20th year respectively commencing from 16th May 2018 and ending on 16th May 2032 (Forty fifth issue - private placement)VII	0.00	0.00
053	8.00% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 10,00,000/- each redeemable at par in full on 10th April 2018 (Sixteenth issue -private placement)I	0.00	0.00
054	9.2573% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 15,00,000/- each with fifteen equal separately transferable redeemable principal parts (STRPP) redeemable at par at the end of 6th year and in annual installments thereafter upto the end of 20th year respectively commencing from 2nd March 2018 and ending on 2nd March 2032 (Forty third issue - private placement)III	0.00	0.00
055	9.6713% Secured non-cumulative non-convertible redeemable taxable bonds	0.00	0.00

Signature valid

Digitally signed by **SHRUTI KUMAR AGGARWAL**
Date: 2024.11.18 10:52:22
Reason: Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 23 TO THE FS-NCL-BORROWINGS
(Amount in ₹)

As at	31.03.2023	31.03.2022
of ₹ 15,00,000/- each with fifteen equal separately transferable redeemable principal parts (STRPP) redeemable at par at the end of 6th year and in annual installments thereafter upto the end of 20th year respectively commencing from 23rd December 2017 and ending on 23rd December 2031 (Forty first issue - private placement)III		
056 9.558% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 15,00,000/- each with fifteen equal separately transferable redeemable principal parts (STRPP) redeemable at par at the end of 6th year and in annual installments thereafter upto the end of 20th year respectively commencing from 29th July 2017 and ending on 29th July 2031(Fortieth issue-private placement)III	0.00	0.00
067 9.3896% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 15,00,000/- each with fifteen equal separately transferable redeemable principal parts (STRPP) redeemable at par at the end of 6th year and in annual installments thereafter upto the end of 20th year respectively commencing from 9th June 2017 and ending on 9th June 2031(Thirty ninth issue-private placement)III	0.00	0.00
058 9.17% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 15,00,000/- each with fifteen equal separately transferable redeemable principal parts (STRPP) redeemable at par at the end of 6th year and in annual installments thereafter upto the end of 20th year respectively commencing from 22nd March 2017 and ending on 22nd March 2031(Thirty eighth issue-private placement)III	0.00	0.00
059 8.8086% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 15,00,000/- each with fifteen equal separately transferable redeemable principal parts (STRPP) redeemable at par at the end of 6th	0.00	0.00

Signature valid

Digitally signed by SURESH KUMAR AGGARWAL,
 Date: 2024.11.18 10:56:17
 Reason:
 Location:



GANDHAR GAS POWER PROJECT
NOTE NO. 23 TO THE FS-NCL-BORROWINGS
(Amount in ₹)

As at	31.03.2023	31.03.2022
year and in annual instalments thereafter upto the end of 20th year respectively commencing from 15th December 2016 and ending on 15th December 2030 (Thirty sixth issue - private placement)iii		
060 8.785% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 15,00,000/- each with fifteen equal separately transferable redeemable principal parts (STRPP) redeemable at par at the end of 6th year and in annual instalments thereafter upto the end of 20th year respectively commencing from 15th September 2016 and ending on 15th September 2030 (Thirty fifth issue - private placement)iii	0.00	0.00
061 8.71% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 15,00,000/- each with fifteen equal separately transferable redeemable principal parts (STRPP) redeemable at par at the end of 6th year and in annual instalments thereafter upto the end of 20th year respectively commencing from 10th June 2016 and ending on 10th June 2030 (Thirty fourth issue - private placement)iii	0.00	0.00
062 8.8493% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 15,00,000/- each with fifteen equal separately transferable redeemable principal parts (STRPP) redeemable at par at the end of 6th year and in annual instalments thereafter upto the end of 20th year respectively commencing from 25th March 2016 and ending on 25th March 2030 (Thirty second issue - private placement)iii	0.00	0.00
063 9.37% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 70,00,000/- each with fourteen separately transferable redeemable principal parts (STRPP) redeemable at par semi-annually commencing from 4th June 2012 and ending on 4th December 2018 (Twenty fifth issue -	0.00	0.00

Signature valid

Digitally signed by SURESH KUMAR AGGARWAL,
Date: 2024.11.18 10:56:17
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 23 TO THE FS-NCL-BORROWINGS
(Amount in ₹)

	As at	31.03.2023	31.03.2022
	private placement)III		
065	9.06% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 70,00,000/- each with fourteen separately transferable redeemable principal parts (STRPP) redeemable at par semi-annually commencing from 4th June 2012 and ending on 4th December 2018 (Twenty sixth issue - private placement)III	0.00	0.00
066	8.6077% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 20,00,000/- each with twenty equal separately transferable redeemable principal parts (STRPP) redeemable at par semi-annually commencing from 9th September 2011 and ending on 9th March 2021 (Twenty fourth issue - private placement)IV	0.00	0.00
067	8.3796% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 20,00,000/- each with twenty equal separately transferable redeemable principal parts (STRPP) redeemable at par semi-annually commencing from 5th August 2011 and ending on 5th February 2021 (Twenty third issue - private placement)IV	0.00	0.00
068	8.1771% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 20,00,000/- each with twenty equal separately transferable redeemable principal parts (STRPP) redeemable at par semi-annually commencing from 2nd July 2011 and ending on 2nd January 2021 (Twenty second issue - private placement)IV	0.00	0.00
069	7.7125% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 20,00,000/- each with twenty equal separately transferable redeemable principal parts (STRPP) redeemable at par semi-annually commencing from 2nd August 2010 and ending on 2nd February 2020 (Twenty first issue - private placement)IV	0.00	0.00
070	7.552% Secured non-cumulative non-convertible redeemable taxable bonds	0.00	0.00

Signature valid

Digitally signed by **SHRUTI KUMAR AGGARWAL**
Date: 2024.11.18 10:52:22
Reason: Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 23 TO THE FS-NCL-BORROWINGS
(Amount in ₹)

As at	31.03.2023	31.03.2022
of ₹ 20,00,000/- each with twenty equal separately transferable redeemable principal parts (STRPP) redeemable at par semi-annually commencing from 23rd September 2009 and ending on 23rd March 2019 (Twentieth issue - private placement)VI		
071 9.55% Secured non-cumulative non-convertible taxable redeemable bonds of ₹ 10,00,000/- each with ten equal separately transferable redeemable principal parts (STRPP) redeemable at par at the end of the 6th year and in annual instalments thereafter upto the end of 15th year respectively from 30th April 2002 (Thirteenth issue - Part B - private placement)VIII	0.00	0.00
072 9.55% Secured non-cumulative non-convertible taxable redeemable bonds of ₹ 10,00,000/- each redeemable at par in ten equal annual instalments commencing from the end of 6th year and upto the end of 15th year respectively from 18th April 2002 (Thirteenth issue -Part A - private placement)VIII	0.00	0.00
073	0.00	0.00
074	0.00	0.00
077 Sub Total	0.00	0.00
078 Unsecured	0.00	0.00
079 8.55% Unsecured non-cumulative non-convertible redeemable taxable bonds of ₹ 10,00,000/- each redeemable at par in full on 17 April 2023 (Seventieth issue - Private Placement)	0.00	0.00
080 6.29% Unsecured non-cumulative non-convertible redeemable taxable bonds of ₹ 10,00,000/- each redeemable at par in full on 11 April 2031 (Seventy First issue - Private Placement)	0.00	0.00
081 5.45% Unsecured non-cumulative non-convertible redeemable taxable bonds of ₹ 10,00,000/- each redeemable at par in full on 15 October 2025 (Seventy Second issue - Private Placement)	0.00	0.00
082 6.43% Unsecured non-cumulative non-convertible redeemable taxable bonds of ₹ 10,00,000/- each redeemable at par in	0.00	0.00

Signature valid

 Digitally signed by SPM, NTPC, Gandhar Gas Power Project
 Date: 2024.11.18 10:05:05
 Reason: Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 23 TO THE FS-NCL-BORROWINGS
(Amount in ₹)

	As at	31.03.2023	31.03.2022
	full on 27 January 2031. (Seventy Third Issue - Private Placement)		
083	6.87% Unsecured non-cumulative non-convertible redeemable taxable bonds of ₹ 10,00,000/- each redeemable at par in full on 21 April 2036 (Seventy Fourth Issue - Private Placement)	0.00	0.00
084	6.69% Unsecured non-cumulative non-convertible redeemable taxable bonds of ₹ 10,00,000/- each redeemable at par in full on 13 September 2031 (Seventy Fifth Issue - Private Placement)	0.00	0.00
085	6.74% Unsecured non-cumulative non-convertible redeemable taxable bonds of ₹ 10,00,000/- each redeemable at par in full on 14 April 2032 (Seventy Sixth Issue - Private Placement)	0.00	0.00
086	5.78% Unsecured non-cumulative non-convertible redeemable taxable bonds of ₹ 10,00,000/- each redeemable at par in full on 29 April 2024 (Seventy Seventh Issue - Private Placement)	0.00	0.00
087	7.44% Unsecured non-cumulative non-convertible redeemable taxable bonds of ₹ 10,00,000/- each redeemable at par in full on 25 August 2032 (Seventy Eighth Issue - Private Placement)	0.00	0.00
088	7.44% Unsecured non-cumulative non-convertible redeemable taxable bonds of ₹ 10,00,000/- each redeemable at par in full on 15 April 2033 (Seventy Ninth Issue - Private Placement)	0.00	0.00
089		0.00	0.00
090	Sub-total	0.00	0.00
091	Total	0.00	0.00
092	Foreign Currency Notes-Unsecured	0.00	0.00
093	4.50% Fixed Rate Notes Due for repayment on 19th March 2028	0.00	0.00
094	2.75% Fixed rate notes due for repayment on 1st February 2027	0.00	0.00
095	4.25 % Fixed rate notes due for repayment on 26th February 2026	0.00	0.00
096	4.375% Fixed Rate Note due for repayment on 26th November 2024	0.00	0.00
097	4.75 % Fixed Rate Notes due for repayment on 3rd Oct 2022	0.00	0.00
098	7.25 % Fixed green global INR denominated bonds due on 3 May 2022	0.00	0.00
099	7.375 % Fixed green global INR denominated bonds due on 10 August 2021	0.00	0.00
100	5.625% Fixed Rate Notes due for repayment on	0.00	0.00

Signature valid

Digitally signed by SAMIR K. JAIN AGGARWAL
Date: 2024.11.18 14:57:57
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 23 TO THE FS-NCL-BORROWINGS
(Amount in ₹)

As at	31-03-2023	31-03-2022
14th July 2021		
101 3.75 % Fixed rate notes due for repayment on 03 April 2024	0.00	0.00
102	0.00	0.00
103	0.00	0.00
104	0.00	0.00
105 Sub Total	0.00	0.00
106 Term Loans	0.00	0.00
107 From Banks	0.00	0.00
108 Secured	0.00	0.00
109 Rupee Loans	0.00	0.00
110 Unsecured	0.00	0.00
111 Foreign Currency Loans	0.00	0.00
112 Rupee Loans	0.00	0.00
113 From Others	0.00	0.00
114 Secured	0.00	0.00
115 Rupee Loans	0.00	0.00
116 Foreign Currency loans (guaranteed by GOI)	0.00	0.00
117 Unsecured	0.00	0.00
118 Foreign Currency loans (guaranteed by GOI)	0.00	0.00
119 Other Foreign currency loans	0.00	0.00
121 Rupee Loans	0.00	0.00
122 Deposits	0.00	0.00
123 Unsecured	0.00	0.00
124 Fixed Deposits	0.00	0.00
125 Others	0.00	0.00
126 Unsecured	0.00	0.00
127 Bonds Application Money Pending Allotment	0.00	0.00
128 Sub-total	0.00	0.00
129 Total	0.00	0.00
130 Less:- Interest accrued but not due on secured borrowings	0.00	0.00
131 Less:- Interest accrued but not due on unsecured borrowings	0.00	0.00
132 Less:- Current maturities of long term borrowings	0.00	0.00
133 Bonds-Secured	0.00	0.00
134 Fixed Rate Notes	0.00	0.00
136 Foreign currency loans from Banks- unsecured	0.00	0.00
137 Rupee loans from banks- Secured	0.00	0.00
138 Rupee loans from banks- unsecured	0.00	0.00
139 Rupee Term loan from Others - Secured	0.00	0.00
140 Foreign currency loans from others- unsecured (Guaranteed by GOI)	0.00	0.00
141 Other foreign currency loans from others- unsecured	0.00	0.00
142 Rupee loans from others- unsecured	0.00	0.00
143	0.00	0.00

Signature valid

Digitally signed by SAMIR K. MAHAJAN
Date: 2024.11.19 11:19:11 +05'30'
Reason: Location

GANDHAR GAS POWER PROJECT

NOTE NO. 23 TO THE FS-NCL-BORROWINGS

(Amount in ₹)

As at	31.03.2023	31.03.2022
144	0.00	0.00
145	0.00	0.00
146	0.00	0.00
147	0.00	0.00
148	0.00	0.00
149	0.00	0.00
150	0.00	0.00
151	0.00	0.00
201 Total	0.00	0.00

Signature valid

Digitally signed by **SANJIV KUMAR AGGARWAL**,
 Date: 2024.11.19 14:05:21
 Reason:
 Location:



GANDHAR GAS POWER PROJECT
NOTE NO. 23A TO THE FS-NCL-LEASE BORROWINGS
(Amount in ₹)

As at	31.03.2023	31.03.2022
001 Non-current financial liabilities - Lease liabilities	0.00	0.00
002 Lease liabilities	0.00	0.00
003 Long term maturities of Finance Lease Liabilities (Secured) IX	0.00	0.00
004 Long term maturities of Finance Lease Liabilities (Unsecured) X	0.00	0.00
005 Sub-Total	0.00	0.00
006 Less: current maturities of lease liabilities	0.00	0.00
007 Finance Lease obligations - secured	0.00	0.00
008 Finance Lease obligations - unsecured	0.00	0.00
009 Sub-Total	0.00	0.00
011 Total	0.00	0.00

Signature valid

Digitally signed by **SANDEEP KUMAR AGGARWAL**,
 Date: 2024.11.19 10:53:11
 Reason:
 Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 24 TO THE FS-NCL-TRADE PAYABLES
(Amount in ₹)

As at	31.03.2023	31.03.2022
001 TRADE PAYABLES(NON CURRENT)	0.00	0.00
002 For Goods and Services	0.00	0.00
003 - Micro & Small Enterprises	129,630.04	436,605.66
004 - Others	940,927.00	181,545.61
005	0.00	0.00
007 Total	1,070,757.94	618,151.47

Signature valid

Digitally signed by **SANDEEP KUMAR AGGARWAL**,
 Date: 2024.11.19 10:53:11
 Reason:
 Location:



GANDHAR GAS POWER PROJECT

NOTE NO. 25 TO THE FS-NCL-OTHER FINANCIAL LIABILITIES

(Amount in ₹)

As at	31.03.2023	31.03.2022
001 OTHER FINANCIAL LIABILITIES (NON-CURRENT)	0.00	0.00
002 Payable for Capital Expenditure	0.00	0.00
003 - Micro & Small Enterprises	0.00	0.00
004 - Others	0.00	147,211.26
005 Others	0.00	0.00
006 Deposits from contractors and others	0.00	0.00
007	0.00	0.00
008	0.00	0.00
010 Total	0.00	147,211.26

Signature valid

Digitally signed by **SANDEEP KUMAR AGGARWAL**,
 Date: 2024.11.19 10:59:51
 Reason:
 Location:



GANDHAR GAS POWER PROJECT
NOTE NO. 26 TO THE FS-NCL-PROVISIONS
(Amount in ₹)

As at	31-03-2023	31-03-2022
001 LONG TERM PROVISIONS	0.00	0.00
002 Provision for Employee Benefits	0.00	0.00
003 Opening Balance	0.00	0.00
004 Additional (adjustments) during the year	0.00	0.00
005 Closing Balance	0.00	0.00
006	0.00	0.00
007 Others	0.00	0.00
008 i) Mine Closure Provision	0.00	0.00
009 Opening Balance	0.00	0.00
010 Additions during the year	0.00	0.00
011 Amounts adjusted during the year	0.00	0.00
012 Amounts reversed during the year	0.00	0.00
013 Closing Balance	0.00	0.00
014	0.00	0.00
015 ii) Stripping Activity Adjustments	0.00	0.00
016 Opening Balance	0.00	0.00
017 Additions during the year	0.00	0.00
018 Amounts adjusted during the year	0.00	0.00
019 Amounts reversed during the year	0.00	0.00
020 Closing Balance	0.00	0.00
021	0.00	0.00
024	0.00	0.00
026 TOTAL	0.00	0.00

Signature valid

Digitally signed by SURESH KUMAR AGGARWAL,
 Date: 2024.11.19 09:15:11
 Reason:
 Location:



NOTE NO. 27 TO THE FS-NCL-DEFERRED TAX LIABILITIES (NET)
(Amount in ₹)

As at	Open Balance on 01.04.2022	Addition	Closing Balance on 31.03.2023
001 DEFERRED TAX LIABILITIES (NET)			
002 Difference of book depreciation and tax depreciation	0.00	0.00	0.00
003 Loss: Deferred tax assets			
004 Provisions & Other disallowances for tax purposes	0.00	0.00	0.00
005 Unabsorbed Depreciation	0.00	0.00	0.00
006 Disallowances u/s 43B of the Income Tax Act, 1961	0.00	0.00	0.00
007 Others	0.00	0.00	0.00
008 Opening Balance	0.00	0.00	0.00
009 Additions during the year	0.00	0.00	0.00
010 Amounts adjusted during the year	0.00	0.00	0.00
011 Amounts reversed during the year	0.00	0.00	0.00
012 Closing Balance	0.00	0.00	0.00
013 MAT credit entitlement	0.00	0.00	0.00
014 Total	0.00	0.00	0.00
015	0.00	0.00	0.00
017 Total	0.00	0.00	0.00
018 Breakup of deferred tax assets	0.00	0.00	0.00
019 Provision	0.00	0.00	0.00
020 Statutory dues	0.00	0.00	0.00
021 Leave encashment	0.00	0.00	0.00
022 Others	0.00	0.00	0.00
023	0.00	0.00	0.00
024	0.00	0.00	0.00

Signature valid

Digitally signed by SURESH KUMAR AGGARWAL,
 Date: 2024.11.19 09:17:17
 Reason:
 Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 28 TO THE FS-NCL-OTHER NON-CURRENT LIABILITIES
(Amount in ₹)

As at	31.03.2023	31.03.2022
001 Other Non current Liabilities	0.00	0.00
002 Advances from customers and others	0.00	0.00
003 Deposits from contractors and others	0.00	0.00
004 Grants	67,666,668.00	70,000,001.00
005	0.00	0.00
007 TOTAL	67,666,668.00	70,000,001.00

Signature valid

Digitally signed by SURESH KUMAR AGGARWAL,
 Date: 2024.11.19 16:17:11
 Reason:
 Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 29 TO THE FS-CL-BORROWINGS
(Amount in ₹)

As at	31-03-2023	31-03-2022
001 Short Term Borrowings	0.00	0.00
002 Loans repayable on demand	0.00	0.00
003 From Banks	0.00	0.00
004 Secured	0.00	0.00
005 Cash Credit	0.00	0.00
006 Unsecured	0.00	0.00
007 Cash Credit	0.00	0.00
008 Other loans-unsecured	0.00	0.00
009 Commercial Papers	0.00	0.00
010 Less: Unauthorised discount on Commercial Papers	0.00	0.00
011 Sub-Total	0.00	0.00
012 Current maturity of long term borrowings	0.00	0.00
013 Bonds-Secured	0.00	0.00
014 Foreign Currency/Fixed Rate Notes	0.00	0.00
015 From Banks	0.00	0.00
016 Secured	0.00	0.00
017 Rupee Term Loan	0.00	0.00
018 Foreign currency loans	0.00	0.00
019 Unsecured	0.00	0.00
020 Foreign currency loans	0.00	0.00
021 Rupee term loans	0.00	0.00
022 From Others	0.00	0.00
023 Secured	0.00	0.00
024 Rupee Term Loan	0.00	0.00
025 Unsecured	0.00	0.00
026 Foreign currency loans (Guaranteed by Government of India)	0.00	0.00
027 Other foreign currency loans	0.00	0.00
028 Rupee term loans	0.00	0.00
029 Fixed deposits	0.00	0.00
031 Sub Total	0.00	0.00
032	0.00	0.00
034 TOTAL	0.00	0.00

Signature valid

Digitally signed by SURESH KUMAR AGGARWAL,
 Date: 2024.11.19 09:15:11
 Reason:
 Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 29A TO THE FS-CL-LEASE BORROWINGS
(Amount in ₹)

As at	31.03.2023	31.03.2022
001 Current financial liabilities - Lease liabilities	0.00	0.00
002 Current maturity of finance lease obligations (secured)	0.00	0.00
003 Current maturity of finance lease obligations (unsecured)	0.00	0.00
005 Total	0.00	0.00

Signature valid

Digitally signed by SAMEER KUMAR AGGARWAL,
 Date: 2024.11.19 16:51:11
 Reason:
 Location:





GANDHAR GAS POWER PROJECT

NOTE NO. 30 TO THE ES-CL-TRADE PAYABLES

(Amount in ₹)

As at	31.03.2023	31.03.2022
001 TRADE PAYABLES	0.00	0.00
002 For Goods and Services	0.00	0.00
003 - Micro & Small Enterprises	10,865,467.19	17,247,167.69
004 - Others	115,601,125.92	194,235,285.51
005	0.00	0.00
007 Total	126,466,593.11	211,482,453.20
008	0.00	0.00
172 Trade payable	0.00	0.00
173 MSME	0.00	0.00
174 Unbilled	3,647,828.79	8,047,053.29
175 Not due	7,217,638.40	9,200,114.40
176 Due	0.00	0.00
177 Disputed	0.00	0.00
178 Undisputed	0.00	0.00
179	0.00	0.00
180 Sub-total (A)	10,865,467.19	17,247,167.69
181	0.00	0.00
182 Others	0.00	0.00
183 Unbilled	48,959,831.16	9,102,816.09
184 Not due	4,507,399.22	5,250,324.00
185 Due	64,027,900.54	179,882,345.42
186 Disputed	0.00	0.00
187 Undisputed	64,027,900.54	179,882,345.42
188	0.00	0.00
189 Sub-total (B)	115,495,130.92	194,235,285.51
190	0.00	0.00
191 Total	126,360,598.11	211,482,453.20
192	0.00	0.00
193 Ageing	0.00	0.00
194 MSME	0.00	0.00
195 Disputed	0.00	0.00
196 Less than 1 year	0.00	0.00
197 1-2 years	0.00	0.00
198 2-3 years	0.00	0.00
199 More than 3 years	0.00	0.00
200 Sub Total (I)	0.00	0.00
201	0.00	0.00
202 Undisputed	0.00	0.00
203 Less than 1 year	0.00	0.00
204 1-2 years	0.00	0.00
205 2-3 years	0.00	0.00
206 More than 3 years	0.00	0.00
207 Sub Total (II)	0.00	0.00
208	0.00	0.00
209 Total MSME (III)	0.00	0.00
210	0.00	0.00

Locked 27/04/2023 - 12:37:09

Run on: 27.04.2023 - 12:49:20 Version: 0

GANDHAR GAS POWER PROJECT
NOTE NO. 36 TO THE FS-CL-TRADE PAYABLES
(Amount in ₹)

As at	31.03.2023	31.03.2022
211 Others	0.00	0.00
212 Disputed	0.00	0.00
213 Less than 1 year	0.00	0.00
214 1-2 years	0.00	0.00
215 2-3 years	0.00	0.00
216 More than 3 years	0.00	0.00
217 Sub Total (IV)	0.00	0.00
218	0.00	0.00
219 Undisputed	0.00	0.00
220 Less than 1 year	63,867,089.04	178,121,380.03
221 1-2 years	13,417.00	1,333,901.89
222 2-3 years	413.00	332,347.00
223 More than 3 years	146,071.50	94,707.50
224 Sub Total (V)	64,027,900.54	179,882,345.42
225	0.00	0.00
226 Total Others (VI)	64,027,900.54	179,882,345.42

Signature valid

Digitally signed by SAMEER KUMAR AGGARWAL,
 Date: 2024.11.19 10:15:11
 Reason:
 Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 31 TO THE FS-CL-OTHER FINANCIAL LIABILITIES
(Amount in ₹)

As at	31-03-2023	31-03-2022
001 OTHER FINANCIAL LIABILITIES (CURRENT)	0.00	0.00
020 Interest accrued but not due on Unsecured Short Term Borrowing	0.00	0.00
021 Interest accrued but not due on secured borrowings	0.00	0.00
022 Interest accrued but not due on unsecured borrowings	0.00	0.00
023 Unpaid Dividends*	0.00	0.00
024 Unpaid matured deposits and interest accrued thereon*	0.00	0.00
025 Unpaid matured bonds and interest accrued thereon*	0.00	0.00
026 Unpaid bond refund money-Tax free bonds *	0.00	0.00
027 Book Overdraft	0.00	0.00
028 Payable to Customers	0.00	0.00
029 Liability under forward exchange contract	0.00	0.00
030 Hedging cost payable to beneficiaries	0.00	0.00
031 Derivative MTM Liability	0.00	0.00
032 Payable for Capital Expenditure	0.00	0.00
033 - Micro & Small Enterprises	2,922,975.00	2,509,058.34
034 - Others	1,247,189,829.73	1,252,938,986.24
035 Others Payables	0.00	0.00
036 Deposits from contractors and others	17,138,826.00	3,879,535.00
037 Gratuity Obligations	0.00	0.00
038 Payable to employees	3,122,004.11	2,389,222.00
039 Payable to holding company	0.00	0.00
040 Retention on A/c BG encashment (Solar)	0.00	0.00
041 Payable to Solar Payment Security Account	0.00	0.00
042 Others **	33,536,365.00	23,441,826.00
043 Unspent CSR balance on ongoing Approved CSR projects	0.00	0.00
045	0.00	0.00
046	0.00	0.00
047 Total	1,303,910,999.84	1,285,256,427.58
048 * Represents the amounts which have not been claimed by the investor/holders of the bonds/linked deposits. Out of the above, no amount is due for payment to Investor Education and Protection Fund.	0.00	0.00
049 ** Include Payable to Hospital and other payable.	0.00	0.00

Signature valid

Digitally signed by SURESH K. MARA APPARWAL
Date: 2024.11.19 09:11:11
Reason:
Location:


GANDHAR GAS POWER PROJECT
NOTE NO. 32 TO THE FS-CL-OTHER CURRENT LIABILITIES
(Amount in ₹)

As at	31-03-2023	31-03-2022
001 OTHER CURRENT LIABILITIES	0.00	0.00
002 Advances from customers and others	268,425.56	186,626.56
003 Deferred discount on forward exchange contract	0.00	0.00
004 Tax deducted at source and other statutory dues	25,141,500.18	13,212,522.05
005 Deposits from contractors and others	0.00	0.00
006 Government grants	1,400,000.00	0.00
007 Others	0.00	0.00
009	0.00	0.00
010	0.00	0.00
011 Total	26,809,925.74	13,399,350.61

Signature valid

Digitally signed by SAURISH KUMAR AGGARWAL
 Date: 2024.11.19 16:05:11
 Reason:
 Location:



GANDHAR GAS POWER PROJECT
NOTE NO. 33 TO THE FS-CL-PROVISIONS

(Amount in ₹)

As at	31-03-2023	31-03-2022
001 SHORT TERM PROVISIONS	0.00	0.00
002 Provision for Employee Benefits	0.00	0.00
003 Opening balance	0.00	0.00
004 Additional (adjustments) during the year	0.00	0.00
005 Closing Balance	0.00	0.00
028 Provisions for Obligations incidental to Land Acquisition	0.00	0.00
029 Opening balance	0.00	0.00
030 Additions during the year	0.00	0.00
031 Amounts paid during the year	0.00	0.00
032 Amounts reversed during the year	0.00	0.00
033 Closing Balance	0.00	0.00
035 Provision for Tariff Adjustment	0.00	0.00
036 Opening balance	0.00	0.00
037 Additions during the year	0.00	0.00
038 Amounts adjusted during the year	0.00	0.00
039 Amounts reversed during the year	0.00	0.00
040 Closing Balance	0.00	0.00
042 Provision for shortage in Fixed Assets Pending Investigation & Others	0.00	0.00
043 Opening balance	37,036.00	402,803.00
044 Additions during the year	740,993.00	37,036.00
045 Amounts adjusted during the year	0.00	0.00
046 Amounts reversed during the year	37,036.00	402,803.00
047 Closing Balance	740,993.00	37,036.00
048 Provision for Arbitration	0.00	0.00
049 Opening balance	0.00	0.00
050 Additions during the year	0.00	0.00
051 Amounts used during the year	0.00	0.00
052 Amounts reversed during the year	0.00	0.00
053 Closing Balance	0.00	0.00
054 Others	0.00	0.00
055 Opening balance	0.00	0.00
056 Additions during the year	0.00	0.00
057 Amounts used during the year	0.00	0.00
058 Amounts reversed during the year	0.00	0.00
059 Closing Balance	0.00	0.00
102	0.00	0.00
104 Total	740,993.00	37,036.00

Signature valid

Digitally signed by SURESH KUMAR AGGARWAL
 Date: 2024.11.19 11:19:51
 Reason:
 Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 34 TO THE FS-CL-CURRENT TAX LIABILITIES (NET)
(Amount in ₹)

As at	31.03.2023	31.03.2022
001 Current liabilities - current tax liabilities (net)	0.00	0.00
002 Opening balance	0.00	0.00
003 Additions during the year	0.00	0.00
004 Amounts adjusted during the year	0.00	0.00
005 Less: Set off against taxes paid	0.00	0.00
007	0.00	0.00
008 Closing Balance	0.00	0.00

Signature valid

Digitally signed by SAMEER KUMAR AGGARWAL,
 Date: 2024.11.19 10:51:11
 Reason:
 Location:



GANDHAR GAS POWER PROJECT
NOTE NO. 35 TO THE FS-DEFERRED REVENUE
(Amount in ₹)

As at	31.03.2023	31.03.2022
001 Deferred Revenue	0.00	0.00
002 On account of advance against depreciation	0.00	0.00
003 On account of income from foreign currency fluctuation	74,252,000.00	103,834,000.00
004 Government grants	0.00	0.00
007	0.00	0.00
008	0.00	0.00
009 TOTAL	74,252,000.00	103,834,000.00

Signature valid

Digitally signed by **SAMEER KUMAR AGGARWAL**
 Date: 2024.11.19 10:17:17
 Reason:
 Location:



GANDHAR GAS POWER PROJECT

NOTE NO. 36 TO THE FS-REGULATORY DEFERRAL ACCOUNT CREDIT BALANCES

(Amount in ₹)

As at	31.03.2023	31.03.2022
001 Regulatory deferral account credit balances	0.00	0.00
002 Exchange Differences	0.00	0.00
003	0.00	0.00
005 Total	0.00	0.00

Signature valid

Digitally signed by SAMEER KUMAR AGGARWAL,
Date: 2024.11.19 16:17:21
Reason:
Location:



GANDHAR GAS POWER PROJECT
NOTE NO. 37 TO THE FS-REVENUE FROM OPERATIONS
(Amount in ₹)

	For the Year ended	31.03.2023	31.03.2022
001	REVENUE FROM OPERATIONS	0.00	0.00
002	Sales	0.00	0.00
003	Energy Sales (including Electricity Duty)	13,172,994,553.00	8,388,546,220.00
004	Less : Advance against depreciation deferred (net)	0.00	0.00
005	Add: Revenue recognized out of advance against depreciation	0.00	0.00
006	Add : Exchange fluctuation receivable from customers	-37,358,000.00	0.00
007	Sale of energy through trading	0.00	0.00
008	Commission (NVVN)	0.00	0.00
009	Sub total	13,135,636,553.00	8,388,546,220.00
010	Less: Rebate to customers	40,901,589.52	66,617,610.00
011	Energy Sales (Total)	13,094,734,963.48	8,321,928,610.00
012	Consultancy, project management and supervision fees	30,990,059.00	36,274,462.10
013	Lease rentals on assets on Operating lease	0.00	0.00
014	Sale of Captive Coal	0.00	0.00
015	Intra Company Elimination	0.00	0.00
017	Sub-total	0.00	0.00
016	Total - Sales	13,125,725,042.48	8,358,203,072.10
019	Sale of fly ash/ash products	0.00	0.00
020	Less: Transferred to fly ash utilisation reserve fund	0.00	0.00
021	Sub-total	0.00	0.00
022	Other Operating Income	0.00	0.00
023	Interest from customers	36,108,589.00	122,744,382.00
024	Energy Internally Consumed *	43,144,082.00	16,017,512.00
025	Interest income on Assets under finance lease	0.00	0.00
026	Recognized from deferred revenue - government grant	933,333.00	0.00
027	Provision written back- Tariff Adjustment	0.00	0.00
028	Income from Trading of ESCerts	5,478,273.11	0.00
029	Income from E-Mobility Business & others	0.00	0.00
030	Others	0.00	0.00
032		0.00	0.00
033		0.00	0.00
034	Total	13,211,389,319.59	8,496,964,976.10
040	* Valued at variable cost of generation and corresponding amount included in power charges (Note No. 42)	0.00	0.00
041	Excise duty on sale of flyash, cenospheres & ash products	0.00	0.00
042	Energy sales of principal nature (NVVN)	0.00	0.00
043	Energy sales of agency nature (NVVN)	0.00	0.00

Signature valid

 Digitally signed by **SANJIV KUMAR AGGARWAL**
 Date: 2024.11.19 09:11:11
 Reason:
 Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 38 TO THE FS-OTHER INCOME
(Amount in ₹)

	For the Year ended	31.03.2023	31.03.2022
001	OTHER INCOME	0.00	0.00
002	Interest from	0.00	0.00
004	Financial assets at amortised cost	0.00	0.00
005	Government Securities (8.5% Tax Free Bonds issued by the State Governments)	0.00	0.00
006	Other Bonds	0.00	0.00
007	Non current Trade Receivable	0.00	0.00
008	Interest from Government of India Securities-Non-Trade	0.00	0.00
009	Less: Amortisation of premium	0.00	0.00
010	Sub Total	0.00	0.00
011	Interest from others	0.00	0.00
012	Loan to State Government in settlement of dues from customers	0.00	0.00
013	Loan to Subsidiary Companies	0.00	0.00
014	Loan to Employees	3,983,317.86	5,041,461.71
015	Deposit with banks	1,264,256.00	1,615,633.97
016	Foreign Banks	0.00	0.00
017	Interest from Contractors	0.00	0.00
018	Interest from Income Tax Refunds	0.00	0.00
019	Less: Refundable to Customers	0.00	0.00
020	Sub Total	0.00	0.00
021	Deposits with banks-flyash utilisation reserve fund	0.00	0.00
022	Less: transferred to flyash utilisation reserve fund	0.00	0.00
023	Sub Total	0.00	0.00
024	Deposits with banks- DDUGJY funds	0.00	0.00
025	Interest from Contractors- DDUGJY funds	0.00	0.00
026	Transfer to DDUGJY-Advance from customers	0.00	0.00
027	Sub-total	0.00	0.00
030	Others	0.00	0.00
031	Other investments in Joint venture companies	0.00	0.00
032	Dividend from	0.00	0.00
033	Longterm investments in	0.00	0.00
034	Subsidiaries	0.00	0.00
035	Joint Ventures	0.00	0.00
036	Equity Instruments	0.00	0.00
037	Current investments in	0.00	0.00
038	Mutual Funds measured at fairvalue through profit or loss	0.00	0.00
039	Current investments in mutual funds-flyash utilisation reserve fund	0.00	0.00
040	Less: transferred to flyash utilisation reserve fund	0.00	0.00
041	Lease Rent @ Ash Brick Plant	0.00	0.00
042	Less: transferred to flyash utilisation reserve fund	0.00	0.00
043	Other non-operating income	0.00	0.00
044	Profit on disposal of PPE	4,771.03	0.00
045	Profit on redemption of GOI securities	0.00	0.00

Signature valid

Digitally signed by **SAMEER KADAM** DN: cn=SAMEER KADAM, o=NTPC, email=sameer.kadam@ntpc.co.in, c=IN, 2024.11.18 11:18:27 +05'30', Reason: Location

GANDHAR GAS POWER PROJECT
NOTE NO. 38 TO THE FS-OTHER INCOME
(Amount in ₹)

For the Year ended	31.03.2023	31.03.2022
046 Net gain on sale of investments	0.00	0.00
047 Surcharge received from customers	872,379.00	2,529,896.00
048 Hire charges for equipment	22,589.20	16,001.00
049 Gain on option contract / Discount on F ExchContract	166,470.00	0.00
050 Provision written back-others	27,522.88	649,815.47
051 Fair value gains/(losses) on investments in mutual funds at fair value through profit or loss	0.00	0.00
052 Interest from Solar payment security account	0.00	0.00
053 Less: Transferred to SPSA fund	0.00	0.00
054 Interest on "Retention on A/c BG encashment (Solar)"	0.00	0.00
055 Less: Transferred to "Retention on A/c BG encashment (Solar)"	0.00	0.00
056 Miscellaneous Income	1,412,899.40	12,992,101.50
057 Total	7,754,215.34	22,844,909.65
058 Less: Transferred to Development of Coal Mines- Note 43A	0.00	0.00
059 Less: Transferred to Expenditure during Construction period (net)- Note 43	0.00	0.00
060 Less: Others	0.00	0.00
061 Less: Transferred to payable to Govt. of Jharkhand	0.00	0.00
063	0.00	0.00
064	0.00	0.00
065 Total	7,754,215.34	22,844,909.65
066	0.00	0.00
067 Details of Miscellaneous Income	0.00	0.00
068 Vehicle Hire Charges	24,000.00	24,000.00
069 Sale of by products & residuals	0.00	0.00
070 Township recoveries/exl. Hospital Recoveries)	1,142,017.58	1,548,806.38
071 Depreciation written back	0.00	0.00
072 Sale of Scrap	368.02	6,405,858.92
073 Receipt under loss of profit policy	0.00	0.00
074 Receipts under MGD/Fire Policy	0.00	0.00
075 Management development programme	0.00	0.00
076 Management Fee - Mac (NVN)	0.00	0.00
077 Others	246,513.80	5,013,427.20
078	0.00	0.00
079 Total (Miscellaneous Income)	1,412,899.40	12,992,101.50
080	0.00	0.00
081 Details of Provision written back others	0.00	0.00
082 Doubtful debts	0.00	0.00
083 Doubtful Loans, Advances and Claims	0.00	0.00
084 Doubtful Construction Advances	0.00	0.00
085 Shortage in Construction Stores	0.00	0.00
086 Shortage in Stores	0.00	0.00
087 Obsolescence in Stores	0.00	0.00

Signature valid

Digitally signed by 3046133...
Date: 2024.11.15 09:25:31
Reason: Location

GANDHAR GAS POWER PROJECT
NOTE NO. 38 TO THE FS-OTHER INCOME
(Amount in ₹)

For the Year ended	31.03.2023	31.03.2022
088 Unserviceable capital works	0.00	0.00
089 Other Obligation including Arbitration	0.00	0.00
090 Shortage in Fixed Assets	78.88	191,017.16
091 Diminution in value of Investment	0.00	0.00

Signature valid

Digitally signed by SAMIR K. MARAICARWAL,
 Date: 2024.11.19 10:51:21
 Reason:
 Location:



GANDHAR GAS POWER PROJECT
NOTE NO. 38A TO THE FS—FUEL COST
(Amount in ₹)

	For the Year ended	31.03.2023	31.03.2022
001	FUEL COST	0.00	0.00
002	Coal	0.00	0.00
003	Captive	0.00	0.00
004	Other than captive	0.00	0.00
005	Gas	6,302,603,643.00	3,465,492,026.23
006	Naptha	0.00	0.00
007	Oil	0.00	0.00
008	Biomass Pellets & Others	0.00	0.00
009		0.00	0.00
010	Total	6,302,603,643.00	3,465,492,026.23
011		0.00	0.00

Signature valid

Digitally signed by SANGEET, MAN AGGARWAL,
 Date: 2024.11.19 10:58:58 +05'30'
 Reason:
 Location:



GANDHAR GAS POWER PROJECT
NOTE NO. 39 TO THE FS-EMPLOYEE BENEFITS EXPENSE
(Amount in ₹)

For the Year ended	31.03.2023	31.03.2022
001 EMPLOYEE BENEFITS EXPENSE	0.00	0.00
002 Salaries and wages	277,856,548.16	273,407,573.36
003 Contribution to provident and other funds	39,067,811.73	39,140,583.37
004 Unwinding of deferred payroll expense	2,285,499.86	2,993,451.07
005 Staff welfare expenses	46,867,547.45	38,683,706.96
006 Less : Expenses transferred to Consultancy group	0.00	0.00
007	0.00	0.00
008 Sub Total	366,077,408.20	354,205,293.75
009 Less: Employee benefits expense allocated to fuel inventory	0.00	0.00
010 Less: Transferred/Allocated to development of coal mines	0.00	0.00
011 Less: Others	0.00	0.00
012 Less: Transferred to fly ash utilisation reserve fund	0.00	0.00
013 Less: Transferred to CSft Expenses	0.00	0.00
014 Reimbursements for employees on secondment	0.00	0.00
015 Less: Transferred to expenditure during construction period (net)- Note 43	0.00	0.00
016 Less: Transfer to Govt of Jharkhand A/c as recoverable	0.00	0.00
018	0.00	0.00
019 TOTAL	366,077,408.20	354,205,293.75
020 Managerial Remuneration paid/ payable to Directors included above (except for Directors fee which is included in Note 42)	0.00	0.00
021 Salaries and wages	0.00	0.00
022 Contribution to provident and other funds	0.00	0.00
023 Staff welfare expenses	0.00	0.00
024 Directors fee	0.00	0.00
025	0.00	0.00

Signature valid

Digitally signed by SANGEET KUMAR AGGARWAL,
 Date: 2024.11.19 09:58:21
 Reason:
 Location:



GANDHAR GAS POWER PROJECT
NOTE NO. 46 TO THE FS-FINANCE COSTS
(Amount in ₹)

For the Year ended	31.03.2023	31.03.2022
001 FINANCE COSTS	0.00	0.00
002 Finance charges on financial liabilities measured at amortised cost	0.00	0.00
003 Bonds	62,042,709.74	69,218,933.22
004 Government of India Loans	0.00	0.00
005 Foreign currency term loans	0.00	0.00
006 Rupee term loans	241,667,139.00	244,473,327.00
007 Public deposits	0.00	0.00
008 Foreign currency bonds/notes	2,597,276.44	4,711,805.37
009 Cash Credit	0.00	0.00
010 Unwinding of discount on account of vendor liabilities	141,489.75	9,812.10
011 Commercial Papers	0.00	0.00
012 Sub Total	326,468,614.93	319,413,877.69
013 Interest on non financial items	2,251,752.00	2,016,014.00
014 Other Borrowing Costs	0.00	0.00
015 Bonds servicing & public deposit exp.	100,958.16	93,033.96
016 Guarantee fee	0.00	0.00
017 Management fee	0.00	0.00
018 Commit charges/exposure premium	0.00	0.00
019 Bond issue expenses	0.00	0.00
020 Legal exp on foreign currency loans	0.00	0.00
021 Foreign currency bonds/notes exp.	0.00	0.00
022 Up-front fee	0.00	0.00
023 Insurance premium on foreign currency loans	0.00	0.00
024	0.00	0.00
025 Others	0.00	0.00
026 Sub Total (Other Borrowing cost)	2,352,708.16	2,109,047.96
027	0.00	0.00
028 Exchange differences regarded as an adjustment to borrowing costs	0.00	0.00
029 Sub Total	328,821,323.09	320,522,925.65
030 Less: Transferred to Expenditure during construction period (net) - Note 43	29,322,520.73	27,065,481.87
031 Less: Transferred to development of coal mines- Note 43A	0.00	0.00
032	0.00	0.00
034 Total	299,498,802.36	293,457,443.78

Signature valid

Digitally signed by SAMIR KUMAR AGGARWAL
Date: 2024.11.19 11:58:57
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 41 TO THE FS-DEPRECIATION AND AMORTIZATION EXPENSES
(Amount in ₹)

	For the Year ended	31.03.2023	31.03.2022
001	Depreciation and amortization expenses	0.00	0.00
002	On property, plant and equipment- Note 2	942,127,885.48	883,908,232.31
003	On investment property	0.00	0.00
004	On intangible assets- Note 4	49,442.63	26,526.68
005		0.00	0.00
006	Sub-total	942,177,328.11	883,934,758.97
007	Less:	0.00	0.00
008	Allocated to fuel inventory	0.00	0.00
009	Transferred to Expenditure during Construction Period (net)- Note 43	0.00	0.00
010		0.00	0.00
011	Transferred/Allocated to development of coal mines	0.00	0.00
012	Adjustment with deferred revenue from deferred foreign currency fluctuation	36,427,000.00	34,045,000.00
013		0.00	0.00
014	Total	905,750,328.11	849,889,758.97

Signature valid

Digitally signed by SAMIR KUMAR AGGARWAL,
 Date: 2024.11.19 11:19:11 +05'30'
 Reason:
 Location:



GANDHAR GAS POWER PROJECT
NOTE NO. 42 TO THE FS-OTHER EXPENSE
(Amount in ₹)

	For the Year ended	31.03.2023	31.03.2022
001 OTHER EXPENSES		0.00	0.00
002 Power charges		54,188,494.00	22,771,433.00
003 Less: Recovered from contractors & employees		811,580.84	854,501.57
004 Sub-Total(Power Charges)		53,376,913.16	21,916,931.43
005 Water charges		42,168,104.00	37,051,883.00
006 Stores consumed		3,545,511.87	2,720,155.17
007 Rent		0.00	0.00
008 Less Recoveries		0.00	0.00
009 Sub-Total (Rent)		0.00	0.00
010 Cost of captive coal produced		0.00	0.00
011 Repairs & maintenance		0.00	0.00
012 Buildings		58,321,100.47	37,658,771.07
013 Plant & machinery		0.00	0.00
014 Power stations		90,212,761.84	101,085,085.66
015 Construction equipment		0.00	0.00
016 Others		13,517,388.30	17,581,642.48
017 Sub-total (Repairs & maintenance)		162,051,260.61	156,135,499.21
019 Load Dispatch Center Charges		3,376,728.00	2,202,876.00
021 Insurance		34,848,510.73	24,832,534.32
022 Interest to beneficiaries		25,641,186.00	801.00
023 Rates and taxes		14,478,438.70	13,380,169.97
024 Water cess & environment protection cess		0.00	0.00
025 Training & recruitment expenses		999,142.00	772,243.00
026 Less: Receipts		0.00	0.00
027 Sub-total (Training and recruitment expenses)		999,142.00	772,243.00
028 Communication expenses		5,974,831.02	5,891,227.47
029 Inland Travel		12,948,768.28	12,212,779.74
030 Foreign Travel		0.00	0.00
031 Tender expenses		74,502.00	0.00
032 Less: Receipt from sale of tenders		0.00	0.00
033 Sub-total (Tender expenses)		74,502.00	0.00
034 Payment to auditors		0.00	0.00
035 Audit fee		0.00	0.00
036 Tax audit fee		0.00	0.00
037 Other services		0.00	0.00
038 Reimbursement of expenses		0.00	0.00
039 Sub-total (Payment to Auditors)		0.00	0.00
040 Advertisement and publicity		146,333.00	88,640.00
041 Electricity duty		0.00	0.00
042 Security expenses		162,580,190.88	124,830,619.95
043 Entertainment expenses		3,571,717.00	3,010,587.40
044 Expenses for guest house		9,628,315.00	9,168,934.13
045 Less Recoveries		2,034,063.50	1,474,567.10
046 Sub-Total (Guest house expenses)		7,594,251.50	7,694,367.03
047 Education expenses		6,505,167.00	3,170.00
049 Donations		0.00	0.00

Signature valid

Digitally signed by SURESH K. SHARMA
 Date: 2024.11.18 10:12:15
 Reason: Lockdown

GANDHAR GAS POWER PROJECT
NOTE NO. 42 TO THE FS-OTHER EXPENSE
(Amount in ₹)

For the Year ended	31.03.2023	31.03.2022
050 Ash utilisation & marketing expenses	0.00	0.00
051 Directors sitting fee	0.00	0.00
053 Professional charges and consultancy fees	1,611,358.00	654,916.00
054 Legal expenses	2,954,281.00	3,553,950.00
055 EDP hire and other charges	1,942,503.70	3,081,807.87
056 Printing and stationery	450,958.00	209,932.00
057 Oil & gas exploration expenses	0.00	0.00
059 Hiring of vehicles	12,205,403.83	12,142,863.41
061 Reimbursement of L.C charges on sales realization	0.00	0.00
062 LOSS ON FAIR VALUATION OF NON-CURRENT TRADE RECEIVABLE AT AMORTISED COST	0.00	0.00
063 Cost of Hedging	0.00	0.00
064 Derivatives MTM loss/gain (Net)	0.00	0.00
065 Net loss/gain in foreign currency transactions & translations	260,589.44	(990,323.69)
066 Transport Vehicle running expenses	460,244.72	335,546.92
067 Horticulture Expenses	12,452,593.29	6,127,334.54
068 Hire charges- helicopter/aircraft	0.00	0.00
069 Hire charges of construction equipment	0.00	0.00
070 Demurrage Charges	0.00	0.00
072	0.00	0.00
073 Miscellaneous expenses	1,308,425.62	2,407,096.37
074 Loss on disposal/write-off of PPE	5,621,490.92	522,486.03
075 Sub-Total	579,152,702.25	445,110,106.14
076 Less: Other expenses allocated to fuel inventory	0.00	0.00
077 Less: Transferred/Allocated to development of coal mines	0.00	0.00
078 Less: Transferred to fly ash utilisation reserve fund	0.00	0.00
079 Less: Hedging cost Net recoverable/payable from/to beneficiaries	0.00	0.00
080 Less: Others	0.00	0.00
081 Less: Transferred to CSR Expenses	0.00	3,628,471.00
082 Less: Transferred to Expenditure during Construction period(net)-Note 43	0.00	0.00
083 Less: Transfer to Govt of Jharkhand A/c as recoverable	0.00	0.00
084 Net (Generation, Administration and Other expenses)	579,152,702.25	441,481,635.14
085 Corporate Social Responsibility Expenses	19,102,989.35	10,697,128.49
086 Less: Grants-in-aid	0.00	0.00
087 Sub-total (Corporate Social Responsibility Expenses)	19,102,989.35	10,697,128.49
088 Provisions	0.00	0.00
089 Doubtful Debts	0.00	0.00
090 Doubtful loans, advances and claims	0.00	0.00
091 Doubtful Construction Advances	0.00	0.00
092 Shortage in stores	0.00	0.00

Signature valid

Digitally signed by SANKU JARWA
Date: 2024.11.15 11:15:00
Reason: Location

GANDHAR GAS POWER PROJECT
NOTE NO. 42 TO THE FS-OTHER EXPENSE
(Amount in ₹)

For the Year ended	31.03.2023	31.03.2022
093. Obsolete/Diminution in the value of surplus stores	0.00	0.00
094. Shortage in construction stores	0.00	0.00
095. Diminution in value of long term investments	0.00	0.00
096. Shortage in Fixed assets	740,993.00	37,036.00
097. Unfinished minimum work progress from oil & gas exploration	0.00	0.00
098. Unserviceable capital works	0.00	0.00
099. Tariff Adjustment	-4,306,000.00	-3,378,000.00
100. Others :	0.00	0.00
101. (i) Provision for arbitration cases	0.00	0.00
102. (ii) Other provisions	0.00	0.00
103. Total (Provisions)	-3,565,007.00	-3,340,964.00
104.	0.00	0.00
106. Total	594,690,584.60	448,837,799.63
107.	0.00	0.00
108. Breakup of miscellaneous expenses.	0.00	0.00
110. Hire charges of office equipment	0.00	0.00
112. Operating expenses of construction equipment	0.00	0.00
113. Operating expenses of D.O. sets	40,029.28	132,908.21
114. Furnishing expenses	0.00	0.00
115. Subscription to trade and other associations	0.00	0.00
117. Visa and entry permit charges	0.00	0.00
118. Tree plantation exp.-NTPC Land	0.00	0.00
119. Research & development expenses	5,000.00	0.00
120. Less : Grants received for Research & development expenses	0.00	0.00
121. Sub-total (Research & development expenses)	5,000.00	0.00
122. Bank charges	0.00	154,641.66
123. Business Development Expenditure	0.00	0.00
124. Surcharge (NVN)	0.00	0.00
125. Power Trading Expenses	118,000.00	770,188.00
126. Brokerage & commission	0.00	303,388.63
130. Books and periodicals	11,860.25	8,100.00
131. Claims/advances written off	0.00	0.00
132. Stores written off	0.00	0.00
133. Survey & investigation expenses written off	0.00	0.00
134. Others	1,133,536.09	1,037,191.67
135. Total	1,308,425.62	2,407,096.37
136.	0.00	0.00
137.	0.00	0.00
138.	0.00	0.00

Signature valid

Digitally signed by SAMIR AGGARWAL
Date: 2024.11.19 11:19:00
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 43 TO THE FS-EXPENDITURE DURING CONSTRUCTION PERIOD (NET)
(Amount in ₹)

	For the Year ended	31.03.2023	31.03.2022
001	EXPENDITURE DURING CONSTRUCTION PERIOD (NET)	0.00	0.00
002	A. Employee benefits expense	0.00	0.00
003	Salaries and wages	0.00	0.00
004	Contribution to provident and other funds	0.00	0.00
005	Unwinding of deferred payroll expenses	0.00	0.00
006	Staff welfare expenses	0.00	0.00
007	Total (A)	0.00	0.00
008	B. Finance Costs	0.00	0.00
009	Finance charges on financial liabilities measured at amortised cost	0.00	0.00
010	Bonds	28,105,569.73	26,156,072.87
011	Foreign currency term loans	0.00	0.00
012	Rupee term loans	1,218,351.00	909,419.00
013	Foreign currency bonds/notes	0.00	0.00
014	Unwinding of discount on account of vendor liabilities	0.00	0.00
015	Others	0.00	0.00
016		0.00	0.00
017	Other Borrowings Costs	0.00	0.00
018	Guarantee Commission	0.00	0.00
019	Management Fees/Arrangers Fees	0.00	0.00
020	Commitment charges/Exposure Premium	0.00	0.00
021	Legal Expenses on foreign currency loans	0.00	0.00
022	Foreign currency bonds/notes expenses	0.00	0.00
023	Foreign Credit Insurance Premium	0.00	0.00
024	Upfront Fee	0.00	0.00
025	Exchange Differences	0.00	0.00
026	Others	0.00	0.00
027	Exchange differences regarded as adjustment to interest cost	0.00	0.00
028	Total (B)	29,322,920.73	27,065,491.87
029		0.00	0.00
030	C. Depreciation and amortisation	0.00	0.00
031	D. Generation , administration and other expenses	0.00	0.00
032	Power charges	0.00	0.00
033	Less: Recovered from contractors & employees	0.00	0.00
034	Sub-total(Net power charges)	0.00	0.00
035	Water charges	0.00	0.00
036	Rent	0.00	0.00
037	Repairs & maintenance	0.00	0.00
038	Buildings	0.00	0.00
039	Construction equipment	0.00	0.00
040	Others	0.00	0.00
041		0.00	0.00
042	Insurance	0.00	0.00

Signature valid

Digitally signed by SAMUEL ADARSH KADAVAN
Date: 2024.11.18 11:58:27
Reason: Location

GANDHAR GAS POWER PROJECT
NOTE NO. 43 TO THE FS-EXPENDITURE DURING CONSTRUCTION PERIOD (NET)
(Amount in ₹)

For the Year ended	31.03.2023	31.03.2022
043 Rates and taxes	0.00	0.00
044 Communication expenses	0.00	0.00
045 Travelling expenses	0.00	0.00
046 Tender expenses	0.00	0.00
047 Less: Income from sale of tenders	0.00	0.00
048 Sub-total (Net tender expenses)	0.00	0.00
049 Advertisement and publicity	0.00	0.00
050 Security expenses	0.00	0.00
051 Entertainment expenses	0.00	0.00
052 Guest house expenses	0.00	0.00
053 Less: Receipt from guest house	0.00	0.00
054 Sub-total (Net Guest House Expenses)	0.00	0.00
055 Education expenses	0.00	0.00
056 Brokerage & Commission	0.00	0.00
057 Books and periodicals	0.00	0.00
058 Community development expenses	0.00	0.00
059 Professional charges and consultancy fee	0.00	0.00
060 Legal expenses	0.00	0.00
061 EDP Hire and other charges	0.00	0.00
062 Printing and stationery	0.00	0.00
063 Miscellaneous expenses	0.00	0.00
064 Total (D)	0.00	0.00
065 Total (A+B+C+D)	29,322,520.73	27,065,491.87
066 E. Less: Other Income	0.00	0.00
067 Interest from	0.00	0.00
068 Indian banks	0.00	0.00
069 Foreign banks	0.00	0.00
070 Others	0.00	0.00
071 Contractors	0.00	0.00
072 Hire charges	0.00	0.00
073 Sale of scrap	0.00	0.00
074 Exchange Differences	0.00	0.00
075 Miscellaneous income	0.00	0.00
076 TOTAL (E)	0.00	0.00
077 F. Net actual gain/loss OCI	0.00	0.00
078	0.00	0.00
079 GRAND TOTAL (A+B+C+D-E+F)	29,322,520.73	27,065,491.87
080	0.00	0.00
081 * Balance carried to Capital Work-in-progress - (Note 3)	29,322,520.73	27,065,491.87

Signature valid

Digitally signed by SAMIR AGGARWAL
 Date: 2024.11.19 11:19:00
 Reason: Location: 

GANDHAR GAS POWER PROJECT
NOTE NO. 44-A TO THE FINANCIAL STATEMENTS
(Amount in ₹)

As at	31-03-2023	31-03-2022
001 Balance sheet	0.00	0.00
002 Freehold land for which conveyancing of the title is awaiting completion of legal formalities	0.00	0.00
003 (a) area (in acres)	3.39	3.39
004 (b) value (in rs.)	873,772.00	873,772.00
005 Right-of-use land for which execution of lease deed is awaiting completion of legal formalities	0.00	0.00
006 (a) area (in acres)	0.00	0.00
007 (b) value (in rs.)	0.00	0.00
008 Right-of-use land acquired on perpetual lease and accordingly not amortised	0.00	0.00
009 (a) area (in acres)	0.00	0.00
010 (b) value (in rs.)	0.00	0.00
011 Land in physical possession of the company which has not been shown in the books pending settlement of price (in acres)	0.00	0.00
012 Deposit with government authorities towards land in possession of the company included in cost of land which is subject to adjust	832,853,800.00	832,853,800.00
013 Land not in possession of the company	0.00	0.00
014 (a) area (in acres)	0.00	0.00
015 -Freehold	0.00	0.00
016 -Right of Use	0.00	0.00
017 (b) value (in rs.)	0.00	0.00
018 -Freehold	0.00	0.00
019 -Right of Use	0.00	0.00
020 Right-of-use buildings pending completion of legal formalities - value (in rs.)	0.00	0.00
021 Estimated amount of contracts remaining to be executed on capital account and not provided for	0.00	0.00
022 Property, plant & equipment	744,310,969.00	502,989,287.19
023 Intangible assets	0.00	0.00
024 Details of precommissioning expenditure	0.00	0.00
025 (a) precommissioning expenses	0.00	0.00
026 (b) precommissioning income	0.00	0.00
027 (c) net precommissioning expenditure	0.00	0.00
028	0.00	0.00
029	0.00	0.00
030	0.00	0.00
031 Exchange rate variation taken to revenue during the year (with -ve sign, if favourable)	260,989.44	-976,730.91
045 Exchange rate variation capitalised during the year (with -ve sign, if favourable)	7,154,298.79	2,836,365.05
064 Short Term Leases	0.00	0.00
065 A) Rent	0.00	0.00
066 Company lease accommodation - executives	0.00	0.00
067 Company lease accommodation - directors	0.00	0.00
068 Others	0.00	0.00

Signature valid

 Digitally signed by SURESH K. MARAGAPPA
 Date: 2024.11.19 11:19:01
 Reason: Location

GANDHAR GAS POWER PROJECT
NOTE NO. 44-A TO THE FINANCIAL STATEMENTS
(Amount in ₹)

As at	31.03.2023	31.03.2022
060 Total	0.00	0.00
101 Borrowing cost capitalised during the year	0.00	0.00
102 Revenue grants recognized during the year	0.00	0.00
103 Revenue expenditure on research and development	0.00	0.00
104 Capital expenditure on research and development	0.00	0.00
105 Expenditure on sustainability development - capital	0.00	0.00
106 Expenditure on capex-capital	0.00	0.00
107 Opening balance - CSR Liability	-2,432,067.21	3,633,053.05
108 Paid/Adjusted during the Year out of Opening above	-2,432,067.21	-3,507,301.05
109 Amount yet to be paid against Cr Year CSR Exp	0.00	-2,306,315.21
110 Closing Balance CSR-Liability (: 110)	0.00	-2,432,067.21
111	0.00	0.00
112	0.00	0.00
113	0.00	0.00
114	0.00	0.00
115 Disclosure under named act 2006.	0.00	0.00
116 (i) (a) the principal amount remaining unpaid as at year end	-13,918,272.23	-20,182,831.69
117 (i) (b) interest due there on remaining unpaid as at Year end	0.00	0.00
118 (ii) the amount of interest paid by the buyer in terms of section 16, along with the amounts of the payment made to the supplier	0.00	0.00
119 (iii) the amount of interest due and payable for the period of delay in making payment(which has been paid but beyond the appoin	0.00	0.00
120 (iv) the amount of interest accrued and remaining unpaid at the end of the year, and	0.00	0.00
121 (v) the amount of further interest remaining due and payable even in the succeeding years, until such date when the interest due	0.00	0.00
122 Amount of inventories recognized as an expense (including fuel)	6,344,919,070.14	3,485,133,816.50
123 Amount of inventories capitalised as overhauling assets out of 122 above	16,038,240.40	0.00
124 Amount capitalised as edc out of 122 above	0.00	0.00
133 Value of Imported Material Consumed during the Year	0.00	0.00
134	0.00	0.00
135 Contingent liabilities	0.00	0.00
136 A. Claims against the company not acknowledged as debts in respect of	0.00	0.00
137 (i)Capital works	0.00	0.00
138 (ii)Land compensation cases	264,302,573.00	257,401,159.00
139 (iii)Others by state authorities towards-	0.00	0.00
140 (h) Water royalty / water charges / sale tax	0.00	0.00
141 (b) Diversion of land / building permission fees	0.00	0.00

Signature valid

Digitally signed by **SAHIL K. SHARMA**
Date: 2024.11.13 11:13:57
Reason: Location

GANDHAR GAS POWER PROJECT
NOTE NO. 44-A TO THE FINANCIAL STATEMENTS
(Amount in ₹)

As at	31.03.2023	31.03.2022
142 (c) Other demands by state authorities	262,808,538.00	257,456,318.00
143 (iv) Others by fuel companies	0.00	0.00
144 (a) Disputes related to grade slippage-third party sampling	0.00	0.00
145 (b) Surface transportation charges on coal	0.00	0.00
146 (c) Take or pay claim - Gas stations	0.00	0.00
147 (d) Other claims by fuel companies not acknowledged as debt	784,956,634.00	760,100,402.00
149 B. Disputed tax demands	0.00	0.00
150 (i) Income tax	0.00	0.00
151 (ii) Excise duty	0.00	0.00
152 (iii) Sales tax	0.00	0.00
153 (iv) Service tax/GST	76,045,962.00	3,794,424.00
154 (v) Entry tax	0.00	0.00
155 C. Others	0.00	0.00
156 Total	1,388,113,707.00	1,278,752,303.00
157 D. Possible reimbursement on account of contingent liabilities	0.00	0.00
158 (i) Capital works	0.00	0.00
159 (ii) Land compensation cases	0.00	0.00
160 (iii) Others (by state authorities)	262,808,538.00	257,456,318.00
161	0.00	0.00
162 (iv) Others by fuel companies	782,339,005.00	741,921,792.00
163 (v) Disputed income tax demand	0.00	0.00
164 (vi) Disputed tax demands -others	0.00	0.00
165 (vii) Others	0.00	0.00
167 Total	1,045,147,543.00	999,378,110.00
168 E. AMOUNT PAID UNDER PROTEST/ADJUSTED BY AUTHORITIES - TAX CASES	3,825,379.00	159,812.00
169 F. CONTINGENT ASSETS	0.00	0.00
170 Intangible under development : less than 1 year	0.00	0.00
171 Intangible under development @ 1-2 year	0.00	0.00
227 Intangible under development @ 2-3 year	0.00	0.00
277 Intangible under development @ More than 3 years	0.00	0.00
278 Capital Work-in Progress (CWIP)	0.00	0.00
279 Projects in progress	373,779,586.45	913,699,281.57
280 Projects temporarily suspended	0.00	0.00
281	0.00	0.00
282	0.00	0.00
283 Projects in progress	0.00	0.00
284 Less than 1 year	164,265,223.03	492,335,915.89
285 1-2 years	207,721,973.58	421,363,365.68
286 2-3 years	1,792,389.84	0.00
287 More than 3 years	0.00	0.00
288 Sub Total (i)	373,779,586.45	913,699,281.57
289	0.00	0.00

Signature valid

 Digitally signed by NTPC, DN: cn=NTPC, o=NTPC, email=ntpc@ntpc.co.in, c=IN
 Date: 2024.11.18 11:18:31 +05'30'
 Reason: Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 44-A TO THE FINANCIAL STATEMENTS
(Amount in ₹)

As at	31.03.2023	31.03.2022
290 Projects temporarily suspended	0.00	0.00
291 Less than 1 year	0.00	0.00
292 1-2 years	0.00	0.00
293 2-3 years	0.00	0.00
294 More than 3 years	0.00	0.00
295 Sub Total (ii)	0.00	0.00
296	0.00	0.00
380 Previous year figures have been regrouped/rearranged wherever necessary.	0.00	0.00

Signature valid

Digitally signed by **SANDEEP KUMAR AGGARWAL**,
 Date: 2024.11.19 14:05:11
 Reason:
 Location:



GANDHAR GAS POWER PROJECT
NOTE NO. 44-B TO THE FS-RPD DISCLOSURE- TRANSACTIONS DURING THE PERIOD
(Amount in ₹)

For the Year ended	31.03.2023	31.03.2022
001 1) Transactions during the year- subsidiaries	0.00	0.00
002 Purchase of equipment, supply & erection services	0.00	0.00
003 Purchase of spares	0.00	0.00
004 Maintenance services	0.00	0.00
005 Contracts for works/services for services provided by the company	0.00	0.00
006 Deputation of employees	0.00	0.00
007 Sales of goods	0.00	0.00
008 Sales of property and other assets	0.00	0.00
009 Sub-total	0.00	0.00
010	0.00	0.00
011 Dividend received	0.00	0.00
012 Equity contributions made	0.00	0.00
013 Share application money pending allotment	0.00	0.00
014 Loans granted	0.00	0.00
015 Interest on Loan	0.00	0.00
016 Guarantees received	0.00	0.00
017 Guarantees provided	0.00	0.00
018 Sub-total	0.00	0.00
019	0.00	0.00
020 Transactions during the year- jvs	0.00	0.00
021 Purchase of equipment, supply & erection services	0.00	135,196.00
022 Purchase of spares	0.00	0.00
023 Maintenance services	84,562,295.53	75,757,405.43
024 Contracts for works/services for services provided by the company	0.00	0.00
025 Deputation of employees	0.00	0.00
026 Sales of goods	0.00	0.00
027 Sales of property and other assets	0.00	0.00
028 Sub-total	84,562,295.53	75,892,601.43
029 Dividend received	0.00	0.00
030 Equity contributions made	0.00	0.00
031 Share application money pending allotment	0.00	0.00
032 Loans granted	0.00	0.00
033 Guarantees received	0.00	0.00
034 Interest on Loan	0.00	0.00
035 Guarantees provided	0.00	0.00
036 Sub-total	0.00	0.00
037 Total	84,562,295.53	75,892,601.43
038 Transactions with post employment benefit plans	0.00	0.00
039 Contributions made during the year	0.00	0.00
040 Compensation to key management personnel	0.00	0.00
041 Short term employee benefits	0.00	0.00
042 Post employment benefits	0.00	0.00
043 Other long term benefits	0.00	0.00
044 Termination benefits	0.00	0.00

Signature valid

Digitally signed by SAHIL KUMAR GOSWAMI,
Date: 2024.11.18 11:18:17
Reason:
LOCKED

GANDHAR GAS POWER PROJECT
NOTE NO. 44-B TO THE FS-RPD DISCLOSURE- TRANSACTIONS DURING THE PERIOD
(Amount in ₹)

For the Year ended	31.03.2023	31.03.2022
045 Sitting Fee	0.00	0.00
046 Share based payments	0.00	0.00
047 Sub-total	0.00	0.00
048 Transactions with the related parties under the control of the same government:	0.00	0.00
049 Coal India Ltd. And its subsidiaries- purchase of coal	0.00	0.00
050 Singareni coalfields ltd- purchase of coal	0.00	0.00
051 Bhil Ltd.	0.00	0.00
052 Purchase of equipment, supply & erection services	4,910,060.00	374,009,569.70
053 Purchase of spares	0.00	127,440.00
054 Maintenance services	20,158,251.00	74,270,034.00
055 Sub-total	25,068,311.00	448,407,943.70
056 Gail (I) Ltd. Supply of natural gas	2,706,309,435.00	3,376,840,346.23
057 Iocl supply of oil products	4,344,043.00	2,738,126.30
058 Bpd-supply of natural gas and oil	67,446,444.00	0.00
059 Bsl-supply of steel and iron products	1,779,180.00	-21,758.79
060 Other entities	0.00	0.00
061 Purchase of equipments & erection services	0.00	0.00
062 Purchase of spares	0.00	0.00
063 Maintenance services	1,303,136.00	1,631,024.26
064	0.00	0.00
065 Total	2,806,340,549.00	3,831,595,682.70
066 Transaction with other	0.00	0.00
067 Transaction with ntpc education and research society and ntpc foundation	0.00	0.00
068 - transactions during the year	0.00	0.00
069 ADDITIONAL TRANSACTIONS WITH RELATED PARTIES FOR PSU	0.00	0.00
070 Additional Transactions with GAIL	0.00	0.00
071 Additional Transactions with subsidiaries	0.00	0.00
072 Additional Transactions with joint ventures	0.00	0.00
073	0.00	0.00
074	0.00	0.00

Signature valid

Digitally signed by SAMIR KUMAR AGGARWAL
 Date: 2024.11.19 09:51:51
 Reason:
 Location:



GANDHAR GAS POWER PROJECT
NOTE NO. 44-C TO THE FS-RPD DISCLOSURE- OUTSTANDING BALANCES
(Amount in ₹)

As at	31-03-2023	31-03-2022
001 Outstanding balance	0.00	0.00
002 Amount recoverable towards loans	0.00	0.00
003 - From Subsidiaries	0.00	0.00
004 - From JVC	0.00	0.00
005 - From KMP	0.00	0.00
006 - From Others	0.00	0.00
007 Sub-total	0.00	0.00
008 Amount recoverable other than loan	0.00	0.00
009 - from subsidiaries	0.00	0.00
010 - from joint ventures	6,850.96	0.00
011 - from key managerial personnel	0.00	0.00
012 - from post employment benefit plans	0.00	0.00
013 - from others	0.00	0.00
014 Sub-total	6,850.96	0.00
015 Amount payable	0.00	0.00
016 - from subsidiaries	0.00	0.00
017 - from joint ventures	11,381,285.62	6,837,570.87
018 - from key managerial personnel	0.00	0.00
019 - from post employment benefit plans	0.00	0.00
020 - from others	0.00	0.00
021 Sub-total	11,381,285.62	6,837,570.87
022	0.00	0.00

Signature valid

Digitally signed by SAMEER KUMAR AGGARWAL,
 Date: 2024.11.19 11:19:51
 Reason:
 Location:



GANDHAR GAS POWER PROJECT BALANCE SHEET

(Amount in ₹)

As at	Note	31.03.2024	31.03.2023
001 ASSETS		0.00	0.00
002		0.00	0.00
003 NON-CURRENT ASSETS		0.00	0.00
004 PROPERTY, PLANT & EQUIPMENT	2	7,389,474,341.38	7,218,925,388.33
005 CAPITAL WORK-IN-PROGRESS	3	18,844,213.75	272,779,588.45
006 INVESTMENT PROPERTY	4	0.00	0.00
007 INTANGIBLE ASSETS	5	332,814.70	109,342.37
008 INTANGIBLE ASSETS UNDER DEVELOPMENT	6	0.00	0.00
009 FINANCIAL ASSETS		0.00	0.00
010 (i) EQUITY INVESTMENTS IN SUBSIDIARIES AND JOINT VENTURES	7	0.00	0.00
011 (ii) OTHER INVESTMENTS	8	0.00	0.00
012 (iii) LOANS	9	30,914,238.93	21,080,431.33
013 (iv) TRADE RECEIVABLES	10	0.00	0.00
014 (v) OTHER FINANCIAL ASSETS	11	0.00	0.00
015 OTHER NON-CURRENT ASSETS	12	25,688,124.56	35,837,271.58
017 TOTAL NON-CURRENT ASSETS		7,443,934,293.79	7,554,542,692.26
018		0.00	0.00
019 CURRENT ASSETS		0.00	0.00
020 INVENTORIES	13	878,286,873.84	884,725,475.33
021 FINANCIAL ASSETS		0.00	0.00
022 (i) OTHER INVESTMENTS	14	0.00	0.00
023 (ii) TRADE RECEIVABLES	15	1,442,808.63	0.00
024 (iii) CASH AND CASH EQUIVALENTS	16	40,861.00	61,681.00
025 (iv) BANK BALANCES OTHER THAN CASH AND CASH EQUIVALENTS	17	0.00	0.00
026 (v) COATS	18	16,729,846.76	17,790,442.90
027 (vi) OTHER FINANCIAL ASSETS	19	1,486,488.30	6,490,567.32
028 CURRENT TAX ASSETS (NET)		0.00	0.00
029		0.00	0.00
030 OTHER CURRENT ASSETS	20	1,337,505,751.38	1,034,488,238.19
031		0.00	0.00
032 TOTAL CURRENT ASSETS		1,834,589,380.22	1,826,795,377.82
033 ASSETS HELD FOR SALE	21	0.00	190,752.58
036 REGULATORY DEFERRAL ACCOUNT DEBIT BALANCES	22	0.00	0.00
037 TOTAL ASSETS		9,277,943,673.99	9,371,438,742.66
038 EQUITY AND LIABILITIES		0.00	0.00
039 EQUITY		0.00	0.00
040 EQUITY SHARE CAPITAL	23	0.00	0.00
041 OTHER EQUITY	24	81,455,125,372.84	77,475,473,296.81
044 TOTAL EQUITY		81,455,125,372.84	77,475,473,296.81
045		0.00	0.00
046 LIABILITIES		0.00	0.00
047 NON-CURRENT LIABILITIES		0.00	0.00
048 FINANCIAL LIABILITIES		0.00	0.00
049 (i) BORROWINGS	25	0.00	0.00

Signature valid

Digitally signed by GANESH KUMAR AGGARWAL
Date: 2024.11.19 09:51:51
Reason:
Location:

GANDHAR GAS POWER PROJECT BALANCE SHEET

(Amount in ₹)

As at	Note	31.03.2024	31.03.2023
050	IN LEASE LIABILITIES	0.00	0.00
051	IN TRADE PAYABLES	0.00	0.00
052	- TOTAL OUTSTANDING DUES OF MICRO AND SMALL ENTERPRISES	0.00	0.00
053	- TOTAL OUTSTANDING DUES OF CREDITORS OTHER THAN MICRO AND SMALL ENTERPRISES	0.00	0.00
054	IN OTHER FINANCIAL LIABILITIES	2,175,577.29	1,055,757.94
055	PROVISIONS	0.00	0.00
056	DEFERRED TAX LIABILITIES (NET)	0.00	0.00
057	OTHER NON-CURRENT LIABILITIES	127,400,501.00	87,988,589.20
058		0.00	0.00
059	TOTAL NON-CURRENT LIABILITIES	129,576,078.29	89,044,347.14
060		0.00	0.00
061	CURRENT LIABILITIES	0.00	0.00
062	FINANCIAL LIABILITIES	0.00	0.00
063	IN BORROWINGS	0.00	0.00
064	IN LEASE LIABILITIES	0.00	0.00
065	IN TRADE PAYABLES	0.00	0.00
066	- TOTAL OUTSTANDING DUES OF MICRO AND SMALL ENTERPRISES	15,335,400.59	7,254,300.00
067	- TOTAL OUTSTANDING DUES OF CREDITORS OTHER THAN MICRO AND SMALL ENTERPRISES	194,506,310.41	104,400,750.54
068	IN OTHER FINANCIAL LIABILITIES	1,394,580,954.95	1,012,940,929.40
069	OTHER CURRENT LIABILITIES	15,502,590.28	28,859,485.54
070	PROVISIONS	0.00	142,993.25
071	CURRENT TAX LIABILITIES (NET)	0.00	0.00
072		0.00	0.00
073	TOTAL CURRENT LIABILITIES	1,625,424,815.24	1,145,503,518.89
074		0.00	0.00
075	DEFERRED REVENUE	41,523,400.00	74,292,000.00
076	REGULATORY DEFERRAL ACCOUNT CREDIT BALANCES	0.00	0.00
079	INTER-UNIT ACCOUNTS	73,487,141,833.48	48,794,461,432.08
080		0.00	0.00
081	TOTAL EQUITY AND LIABILITIES	1,827,043,573.94	1,379,400,742.49
082	Minor Accounting Policies to be made	0.00	0.00
083		0.00	0.00
084	The Accounting Policy 1 to 45A form an integral part of these financial statements.	0.00	0.00
085		0.00	0.00

SUTASH
SOMNATH
RAPUR

Digitally signed by
SUTASH SOMNATH
RAPUR
Date: 2024.04.26
11:44:52 +05'30'

(Auditor Initial & Stamp)

VENKATESWA
R BOMPADA

Digitally signed by
VENKATESWAR
BOMPADA
Date: 2024.04.26
11:50:27 +05'30'

(Head of Finance)

SATISH
KUMAR
GLJIRANIA

Digitally signed by
SATISH KUMAR
GLJIRANIA
Date: 2024.04.26
14:03:47 +05'30'

(Head of Unit)

Signature valid

Digitally signed by SATISH KUMAR AGGARWAL
Date: 2024.11.19 11:51:11 +05'30'
Reason:
Location:

**GANDHAR GAS POWER PROJECT
STATEMENT OF PROFIT AND LOSS**

(Amount in ₹)

	For the Year ended	Note	31.03.2024	31.03.2023
001	Revenue		0.00	0.00
002	Revenue from operations	40	15,296,815,879.21	13,210,028,024.09
003	Other income	41	15,024,563.18	1,074,233.34
006	Total income		15,311,840,442.39	13,211,092,257.43
007	Expenses		0.00	0.00
008	Cost including cost of capital cost	42	5,643,032,841.05	4,702,053,943.05
009	Employee benefits expense	43	387,071,804.86	368,071,408.20
010	Electricity purchased for testing		0.00	0.00
011	Financial costs	45	238,734,524.10	238,498,302.30
012	Depreciation, amortisation and impairment expenses	46	496,370,370.38	608,730,338.11
013			0.00	0.00
014	Other expenses	48	837,796,050.89	694,202,084.88
015	CC expenses charge to revenue		192,810,130.22	201,230,491.17
016	Local Unit expenses transferred to CC		0.00	0.00
017	Total expenses		11,336,405,371.18	9,004,015,287.46
020	Profit before exceptional items & tax		3,975,435,071.21	4,207,076,969.97
021	Exceptional items		0.00	0.00
024	Profit before tax		3,975,435,071.21	4,207,076,969.97
027	Tax expense		0.00	0.00
028	Current tax		0.00	0.00
031	Deferred tax		0.00	0.00
034			0.00	0.00
035	Total tax expense		0.00	0.00
036	Profit for the period before regulatory deferred account balances		3,975,435,071.21	4,207,076,969.97
037	Movement in regulatory deferred account balances		0.00	0.00
038	Regulatory deferred account - deferred		0.00	0.00
039	Others		0.00	0.00
040	Tax impact on regulatory deferred account balances		0.00	0.00
041	Net movement in regulatory deferred account balances (net of tax)		0.00	0.00
042	Profit for the period/year		3,975,435,071.21	4,207,076,969.97
045	Other comprehensive income		0.00	0.00
048	(A) Items that will not be reclassified to profit or loss		0.00	0.00
051	- Net gains/(losses) on fair value of equity instruments through other comprehensive income		0.00	0.00
052	Income tax on items that will not be reclassified to profit or loss		0.00	0.00
053	- Net actuarial gains/(losses) on defined benefit plans		1,000,000.00	-4,000,000.00
055	Income tax on items that will not be reclassified to profit or loss		0.00	0.00
056			0.00	0.00
058	Other comprehensive income for the year, net of income tax		1,000,000.00	-4,000,000.00
059			0.00	0.00
061			0.00	0.00
072	Total Comprehensive Income for the year		3,975,435,071.21	4,207,076,969.97

Signature valid
Digitally signed by SAURABH KUMAR AGGARWAL
Date: 2024.11.19 11:19:00
Reason:
Location:

**GANDHAR GAS POWER PROJECT
STATEMENT OF PROFIT AND LOSS**

(Amount in ₹)

For the Year ended	Note	31.03.2024	31.03.2023
000		0.00	0.00
001 Earnings per equity share		0.00	0.00
000 Basic & Diluted		0.00	0.00
003 Minor Accounting Provisions		0.00	0.00
000		0.00	0.00
001 The accompanying notes 1 to 46 form an integral part of these financial statements.		0.00	0.00

**SUYASH
SONNATH
KAPUR**

Digitally signed by
SUYASH SONNATH
KAPUR
DN: cn=SUYASH SONNATH
KAPUR, o=NTPC, ou=Finance, email=s.kapur@ntpc.co.in

(Auditor Initial & Stamp)

**VENKATESWA
R BOMPADA**

Digitally signed by
VENKATESWAR BOMPADA
DN: cn=VENKATESWAR BOMPADA, o=NTPC, ou=Finance, email=v.bompada@ntpc.co.in

(Head of Finance)

**SATISH
KUMAR
GURANIA**

Digitally signed by
SATISH KUMAR
GURANIA
DN: cn=SATISH KUMAR
GURANIA, o=NTPC, ou=Finance, email=s.gurania@ntpc.co.in

(Head of Unit)

Signature valid

Digitally signed by **SATISH KUMAR AGGARWAL**
Date: 2024.11.19 11:11:11
Reason:
Location:



Note forming part of Balance Sheet
NOTE NO. 2 TO THE FS-NCA-PROPERTY, PLANT AND EQUIPMENT
Business Area :1021

(Amount in Rupees)

Asset Class	Opening Gross Block As At 01.04.2023	Additions	Deductions/ Adjustments	Closing Gross Block As At 31.03.2024	Opening Depreciation As At 01.04.2023	Additions	Deductions/ Adjustments	Closing Depreciation As At 31.03.2024	Net Block As At 31.03.2024	Net Block As At 31.03.2023
1 TANGIBLE ASSETS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2 Land (including development expenses)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3 Freehold	388018567.54	3554450.00	0.00	391573017.54	0.00	0.00	0.00	0.00	391573017.54	388018567.54
4 Right of Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5 Submergence	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6 Right of use - Coal Bearing Area Land	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7 Roads,bridges, culverts & flypeds	25361010.40	0.00	0.00	25361010.40	21769187.10	214207.14	0.00	22083394.24	8277616.16	8581823.26
8 Building :-	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9 Freehold	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10 Main plant	94310605.10	0.00	0.00	94310605.10	45320713.74	1104.44	0.00	45321818.18	49788786.92	4999091.26
11 Others	107085935.40	39088.00	0.00	107125023.40	89753858.04	2403754.83	0.00	92557612.87	34974400.73	37341367.36
12 Right of Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13 Temporary erection	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
14 Water Supply, drainage & sewerage system	95888531.00	0.00	0.00	95888531.00	50014813.00	1138986.21	0.00	60153673.17	35734817.80	36873323.57
15 Hydraulic works, barages, dams, tunnels and power channel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16 MGR track and signalling system	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17 Railway siding	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18 Earth dam/reservoir	42414411.00	0.00	0.00	42414411.00	9489412.50	4082179.62	0.00	13571762.12	28842618.88	32824998.50
19 Plant and machinery(including associated civil works) Owned Asset	15151885548.30	317289520.17	(1857863.44)	14965731705.03	7612613044.73	371082886.90	0.00	7983513468.63	6183856742.44	6119442464.58

Signature valid

Digitally signed by SAMEER KUMAR AGGARWAL
DN: c=IN, o=STATE BANK OF INDIA, ou=STATE BANK OF INDIA, email=sameer.aggarwal@sbi.co.in, cn=STATE BANK OF INDIA
Reason:
Location:



Note forming part of Balance Sheet
NOTE NO. 2 TO THE FS-NCA-PROPERTY, PLANT AND EQUIPMENT
Business Area :1021

(Amount in Rupees)

Asset Class	Opening Gross Block As At 01.04.2023	Additions	Deductions/ Adjustments	Closing Gross Block As At 31.03.2024	Opening Depreciation As At 01.04.2023	Additions	Deductions/ Adjustments	Closing Depreciation As At 31.03.2024	Net Block As At 31.03.2024	Net Block As At 31.03.2023
20. Plant and machinery(including associated civil works) - Right of use Asset	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
21. Furniture and fixtures	22530740.60	34600.00	(2095442.00)	20480900.60	10320854.78	882195.19	(1629294.26)	8273445.69	1196432.90	12310175.85
22. Assets under 5 Km Scheme	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
23. Vehicles including speedboats / helicopter- Owned	94929.54	0.00	0.00	94929.54	38190.04	0.00	0.00	38190.04	55819.50	55819.50
24. Vehicles including speedboats / helicopter - Right of Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25. Office equipment	30547364.71	1967183.00	(3599247.57)	28955200.14	18493283.17	2365513.48	(3271365.17)	18587431.76	8040768.40	11036817.34
26. EDP, WP machines and telecom equipment	23877904.23	6845570.00	(3885786.00)	26865688.23	15624881.52	3110276.87	(3086789.00)	1916089.39	7715890.44	997387.41
27. Construction equipments	3762479.67	0.00	(1153952.00)	2608527.67	439085.73	189425.44	(1038565.80)	(409284.58)	3017802.49	3322524.10
28. Electrical installations	23428290.18	0.00	0.00	23428290.18	11045343.52	2275475.77	0.00	13300819.29	10101470.89	12352945.66
29. Communication equipments	7067019.88	13238614.53	(1198548.60)	18130085.79	4111321.01	806892.43	(1059915.54)	3858272.90	15277811.89	2955288.89
30. Hospital equipments	1817480.40	0.00	0.00	1817480.40	1271303.04	80052.54	0.00	1352255.58	565194.82	646147.36
31. Laboratory and workshop equipments	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
32. Capital expenditure on assets not owned by the Company	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
33. Assets of Government	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

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Note forming part of Balance Sheet
NOTE NO. 2 TO THE FS-NCA-PROPERTY, PLANT AND EQUIPMENT
Business Area :1021

(Amount in Rupees)

Asset Class	Opening Gross Block As At 01.04.2023	Additions	Deductions/ Adjustments	Closing Gross Block As At 31.03.2024	Opening Depreciation As At 01.04.2023	Additions	Deductions/ Adjustments	Closing Depreciation As At 31.03.2024	Net Block As At 31.03.2024	Net Block As At 31.03.2023
34 Less: Grants from Government	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
35 Less: Recoverable from GOI	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
36 Assets for ash utilization	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
37 (Less):-Adjusted from fly ash utilization reserve fund	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
38 Site Restoration Cost	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
39 Mining Properties	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Grand Total (Tangible)	14802830853.78	841923535.70	(13732852.41)	15511021536.87	7283904463.45	808918641.08	(11185529.46)	8161547179.49	7318472361.38	7318425396.78
Grand Total Prev Year (Tangible)	13045108024.38	763853660.88	(6131831.48)	14002938853.78	6045237790.08	942127985.48	(7481212.11)	7280804463.45	7318826390.33	7495671240.79

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Note forming part of Balance Sheet
NOTE NO. 2 TO THE FS-NCA-PROPERTY, PLANT AND EQUIPMENT
Business Area :1021

(Amount in Rupees)

Details of Adjustments of Gross Block and Depreciation/Amortization				
Particulars	Gross Block		Depreciation/Amortization	
	Tangible As At: 31.03.2024	Tangible As At: 31.03.2023	Tangible As At: 31.03.2024	Tangible As At: 31.03.2023
Disposal of assets	(1623397.82)	(476748.92)	(1623397.82)	(476748.92)
Retirement of assets	(3381177.27)	(12842911.23)	(794254.31)	(8984463.19)
Cost adjustments	0.00	8987828.75	0.00	0.00
Assets capitalised with retrospective effect / Write back of excess capitalisation	0.00	0.00	0.00	0.00
Depreciation on construction equipment capitalised as EDC	0.00	0.00	0.00	0.00
Prior Period Depreciation due to Assets capitalised with retrospective effect / Write back of excess capitalisation	0.00	0.00	0.00	0.00
Special Depreciation (As per New Policy)	0.00	0.00	0.00	0.00
Transfer in /out because of Inter Unit transfers	0.00	0.00	0.00	0.00
Others	0.00	0.00	0.00	0.00
TOTAL	(4984575.09)	(8131831.40)	(2417652.13)	(7461212.11)

Note - Additions during the year includes capital expenditure towards CSR (in Rs.) : 0.00

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 Date: 2024.11.18 15:23:51
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(Amount in Rupees)

Note forming part of Balance Sheet

NOTE NO. 3 TO THE FS-NCA-CAPITAL WORK-IN-PROGRESS

Business Area: GANDHAR GAS POWER PROJECT

Sl No	Asset Class	As At 01.04.2023	Addition	Deduction/ Adjustment	Carried over	As At 31.03.2024
1	2	3	4	5	6	
1	CAPITAL WORK-IN-PROGRESS					
2	Development of land	1750639.64		(1750639.64)		
3	Roads, bridges, culverts & flyovers					
4	Piling and foundation					
5	Buildings					
6	Main plant					
7	Others		30038.00	(30038.00)		
8	Temporary erection					
9	Water supply, drainage and sewerage system					
10	Hydraulic works, barges, dams, binnies and power channel					
11	MRV track and signaling system					
12	Railway siding					
13	Earth dam retention					
14	Plant and equipment	39874855.95	12164395.84		571261103.79	6056240.00
15	Furniture and fixtures					
16	Vehicles					
17	Office equipment					
18	EDR/WP machines & sitcom equipment	2258646.00			2258646.00	
19	Construction equipments					
20	Electrical installations					
21	Communication equipments		12822907.80		12822907.80	
22	Hospital equipments					
23	Laboratory and workshop equipments					
24	Assets under 5km Scheme of the SOI					
25	Capex expenditure on assets not owned by the company					
26	Expenditure towards development of coal mines					
27	Survey Investigation, Consultancy & Supervision Cha					
28	Difference in exchange on foreign currency loans					

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 Location:

(Amount in Rupees)

Note forming part of Balance Sheet

NOTE NO. 3 TO THE FS-NCA-CAPITAL WORK-IN-PROGRESS

Business Area: GANDHAR GAS POWER PROJECT

Sl No	Asset Class	As At 01.04.2023	Addition	Deduction/ Adjustment	Carried Forward	As At 31.03.2024
	1	2	3	4	5	6
29	Expenditure towards acquisition of forest land					
30	(Pre-commissioning) expenses over)					
31	Expenses/Advance-offices related Project					
32	Expenditure During Construction Period over)		510000.00			510000.00
33	LESS : Allocated to related works		510000.00			510000.00
34	LESS : Provision for Unrecoverable works					
35	Construction stores (At Cost)					
36	Steel					
37	Cement					
38	Others	943143.70		6043129.00		6043129.70
39	Sub-total	943143.70		6043129.00		6043129.70
40	LESS : Provision for shortages					
41	Sub-total	943143.70		6043129.00		6043129.70
42	Total CWP	373779586.45	20026443.64	4211201.16	386373717.55	16644513.75
43						
44						
45	PREVIOUS YEAR TOTAL	912693281.57	164129386.51	1697479.88	769853693.90	373779586.45

Note:- Additions during the year includes capital expenditure towards CSR (in Rs.) :

0.00

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Note forming part of Balance Sheet
NOTE NO. 4 TO THE FS-NCA-INVESTMENT PROPERTY
Business Area :1021

(Amount in Rupees)

Asset Class	Opening Gross Block As At 01.04.2023	Additions	Deductions/ Adjustments	Closing Gross Block As At 31.03.2024	Opening Depreciation As At 01.04.2023	Additions	Deductions/ Adjustments	Closing Depreciation As At 31.03.2024	Net Block As At 31.03.2024	Net Block As At 31.03.2023
INVESTMENT PROPERTY	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1 Free Held Land	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2 NOU Land	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Grand Total (Investment Property)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Grand Total Prev Year (Investment Property)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

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Note forming part of Balance Sheet
NOTE NO. 4 TO THE FS-NCA-INVESTMENT PROPERTY
Business Area :1021

(Amount in Rupees)

Details of Adjustments of Gross Block and Depreciation/Amortization				
Particulars	Gross Block		Depreciation/Amortization	
	Investment Property As At: 31.03.2024	Investment Property As At: 31.03.2023	Investment Property As At: 31.03.2024	Investment Property As At: 31.03.2023
Disposal of assets	0.00	0.00	0.00	0.00
Retirement of assets	0.00	0.00	0.00	0.00
Cost adjustments	0.00	0.00	0.00	0.00
Assets capitalised with retrospective effect / Write back of excess capitalisation	0.00	0.00	0.00	0.00
Depreciation on construction equipment capitalised as EDC	0.00	0.00	0.00	0.00
Prior Period Depreciation due to Assets capitalised with retrospective effect / Write back of excess capitalisation	0.00	0.00	0.00	0.00
Special Depreciation (As per New Policy)	0.00	0.00	0.00	0.00
Transfer in/out because of Inter Unit transfers	0.00	0.00	0.00	0.00
Others	0.00	0.00	0.00	0.00
TOTAL	0.00	0.00	0.00	0.00

Note - Additions during the year includes capital expenditure towards CSR (in Rs.) : 0.00

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Note forming part of Balance Sheet
NOTE NO. 5 TO THE FS-NCA-INTANGIBLE ASSETS
Business Area :1021

(Amount in Rupees)

Asset Class	Opening Gross Block As At 01.04.2023	Additions	Deductions/ Adjustments	Closing Gross Block As At 31.03.2024	Opening Depreciation As At 01.04.2023	Additions	Deductions/ Adjustments	Closing Depreciation As At 31.03.2024	Net Block As At 31.03.2024	Net Block As At 31.03.2023
INTANGIBLE ASSETS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1. Right to Use- Land	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2. -Others	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3. -Software	244575.00	367601.00	0.00	612176.00	89232.00	140738.00	0.00	279561.30	332614.70	155342.37
Grand Total (Intangible)	244575.00	367601.00	0.00	612176.00	89232.00	140738.00	0.00	279561.30	332614.70	155342.37
Grand Total - Prev Year (Intangible)	244575.00	367601.00	0.00	612176.00	89232.00	140738.00	0.00	279561.30	332614.70	155342.37

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Note forming part of Balance Sheet
NOTE NO. 5 TO THE FS-NCA-INTANGIBLE ASSETS
Business Area :1021

(Amount in Rupees)

Details of Adjustments of Gross Block and Depreciation/Amortization				
Particulars	Gross Block		Depreciation/Amortization	
	InTangible As At: 31.03.2024	InTangible As At: 31.03.2023	InTangible As At: 31.03.2024	InTangible As At: 31.03.2023
Disposal of assets	0.00	0.00	0.00	0.00
Retirement of assets	0.00	0.00	0.00	0.00
Cost adjustments	0.00	0.00	0.00	0.00
Assets capitalised with retrospective effect / Write back of excess capitalisation	0.00	0.00	0.00	0.00
Depreciation on construction equipment capitalised as EDC	0.00	0.00	0.00	0.00
Prior Period Depreciation due to Assets capitalised with retrospective effect / Write back of excess capitalisation	0.00	0.00	0.00	0.00
Special Depreciation (As per New Policy)	0.00	0.00	0.00	0.00
Transfer in /out because of Inter Unit transfers	0.00	0.00	0.00	0.00
Others	0.00	0.00	0.00	0.00
TOTAL	0.00	0.00	0.00	0.00

Note - Additions during the year includes capital expenditure towards CSR (in Rs.) : 0.00

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Note forming part of Balance Sheet
NOTE NO. 8 TO THE FS-NCA-INTANGIBLE ASSETS UNDER DEVELOPMENT
Business Area: GANDHAR GAS POWER PROJECT

(Amount in Rupees)

Sl No	Asset Class	As At 01.04.2023	Addition	Deduction/ Adjustment	Carried Forward	As At 31.03.2024
	1	2	3	4	5	6
1	INTANGIBLE ASSETS UNDER DEVELOPMENT					
2	Software					
3	Right to use Others					
4	Exploration and Evaluation Expenditure - Cost Mre					
5	Exploratory wells-in-progress					
6	Less: Provision for exploratory wells-in-progress					
7	Total					
8	PREVIOUS YEAR TOTAL:					

Note:- Additions during the year includes capital expenditure towards CSR (in Rs.) : 0.00

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GANDHAR GAS POWER PROJECT

NOTE NO. 7 TO THE FS-NCA-EQUITY INVESTMENTS IN SUBSIDIARIES AND JOINT VENTURES (Amount in ₹)

	As at	No. of shares	Face value	31.03.2024	31.03.2023
001	NON CURRENT INVESTMENTS- INVESTMENTS IN SUBSIDIARIES AND JOINT VENTURES			8.88	8.88
012	EQUITY INSTRUMENTS - (UNQUOTED-FULLY PAID UP UNLESS OTHERWISE STATED) AT COST)			8.88	8.88
013	SUBSIDIARY COMPANIES			8.88	8.88
014	PATRIKTY VEDUT UTPADAN NIGAM LTD.			0.00	0.00
015	NTPC ELECTRIC SUPPLY COMPANY LTD.			0.00	0.00
016	NTPC VEDUT VEFAR NIGAM LTD.			0.00	0.00
017	KABINAGAR POWER GENERATING COMPANY LTD.			0.00	0.00
018	KANT BULLE UTPADAN NIGAM LTD.			0.00	0.00
019	SHANTYA RAIL BULLE COMPANY LTD.			0.00	0.00
020	NTPC MMMS LTD (MS)			0.00	0.00
021	THCC INDIA LTD.			0.00	0.00
022	NRESCO LTD.			0.00	0.00
023	NTPC EDMS (Power Services Pvt. Ltd.)			0.00	0.00
024	NTPC Navamitha Energy Ltd.			0.00	0.00
025	Samagra Gas & Power Pvt. Limited (GPRPL)			0.00	0.00
026	NTPC Green Energy Limited			0.00	0.00
027	Green Valley Renewable Energy Limited			0.00	0.00
028				0.00	0.00
029				0.00	0.00
030	SUB TOTAL			8.88	8.88
035	JOINT VENTURE COMPANIES			8.88	8.88
036	Uday PowerTech Ltd.			8.88	8.88
037	NTPC GE Power Service Pvt. Ltd.			0.00	0.00
038	NTPC-GE Power Company Ltd.			0.00	0.00
039	NTPC Tamil Nadu Energy Company Ltd.			0.00	0.00

Signature valid

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GANDHAR GAS POWER PROJECT
NOTE NO. 7 TO THE FS-NCA-EQUITY INVESTMENTS IN SUBSIDIARIES AND JOINT VENTURES (Amount in ₹)

	As at	No. of shares	Face value	31.03.2024	31.03.2023
001	Rajasthan Gas & Power Pvt. Limited (RGPPCL)			0.00	0.00
001	ARUNACHAL POWER COMPANY PRIVATE LTD.			0.00	0.00
002	Arise Power Ltd.			0.00	0.00
003	NTPC SHIL POWER PROJECTS PRIVATE LTD.			0.00	0.00
004	NEER UNIA NSAM PRIVATE LIMITED			0.00	0.00
005	BP NTPC ENERGY SYSTEMS LTD.			0.00	0.00
006				0.00	0.00
007	ANIMADAR POWER GENERATING COMPANY LTD.			0.00	0.00
008	TRANSFORMER AND ELECTRICAL KERALA LTD.			0.00	0.00
009	NATIONAL HIGH POWER TEST LABORATORY PRIVATE LTD.			0.00	0.00
010				0.00	0.00
011	CL NTPC UNIA PRIVATE LTD.			0.00	0.00
012	MAHARAJA VIKRAM NIGAM LTD.			0.00	0.00
013	ENERGY EFFICIENCY SERVICES LTD.			0.00	0.00
014				0.00	0.00
015	TRISCOMES POWER COMPANY LTD.			0.00	0.00
016	SHRIJAGDIP-ADDA FRIENDSHIP POWER COMPANY (PVT) LTD.			0.00	0.00
017	INDOOTHAL URUMAK & RASATAN LIMITED			0.00	0.00
018	KORAN LMS LTD.			0.00	0.00
001	SUB TOTAL			0.00	0.00
100	AGGREGATE AMOUNT OF IMPAIRMENT IN THE VALUE OF INVESTMENTS			0.00	0.00
110	TOTAL (NET OF IMPAIRMENT) OF JV			0.00	0.00
111	Gross Total of Investments			0.00	0.00
134	Total			0.00	0.00
135	Details of Investments				0.00
136	Aggregate amount of Disputed Investments				

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GANDHAR GAS POWER PROJECT

NOTE NO. 7 TO THE FS-NCA-EQUITY INVESTMENTS IN SUBSIDIARIES AND JOINT VENTURES (Amount in ₹)

	As at	No. of shares	Face value	31.03.2024	31.03.2023
141				0.00	0.00
142				0.00	0.00
143				0.00	0.00
144				0.00	0.00
145				0.00	0.00
146				0.00	0.00
147				0.00	0.00
148				0.00	0.00
149				0.00	0.00
150				0.00	0.00
151				0.00	0.00
152				0.00	0.00
153				0.00	0.00
154				0.00	0.00
155				0.00	0.00
156				0.00	0.00
157				0.00	0.00
158				0.00	0.00
159				0.00	0.00
160				0.00	0.00
161				0.00	0.00
162				0.00	0.00
163				0.00	0.00
164				0.00	0.00
165				0.00	0.00
166				0.00	0.00
167				0.00	0.00
168				0.00	0.00
169				0.00	0.00
170				0.00	0.00
171				0.00	0.00
172				0.00	0.00
173				0.00	0.00
174				0.00	0.00
175				0.00	0.00
176				0.00	0.00
177				0.00	0.00
178				0.00	0.00
179				0.00	0.00
180				0.00	0.00
181				0.00	0.00
182				0.00	0.00
183				0.00	0.00
184				0.00	0.00
185				0.00	0.00
186				0.00	0.00
187				0.00	0.00
188				0.00	0.00
189				0.00	0.00
190				0.00	0.00
191				0.00	0.00
192				0.00	0.00
193				0.00	0.00
194				0.00	0.00
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225				0.00	0.00
226				0.00	0.00
227				0.00	0.00
228				0.00	0.00
229				0.00	0.00
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245				0.00	0.00
246				0.00	0.00
247				0.00	0.00
248				0.00	0.00
249				0.00	0.00
250				0.00	0.00
251				0.00	0.00
252				0.00	0.00
253				0.00	0.00
254				0.00	0.00
255				0.00	0.00
256				0.00	0.00
257				0.00	0.00
258				0.00	0.00
259				0.00	0.00
260				0.00	0.00
261				0.00	0.00
262				0.00	0.00
263				0.00	0.00
264				0.00	0.00
265				0.00	0.00
266				0.00	0.00
267				0.00	0.00
268				0.00	0.00
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281				0.00	0.00
282				0.00	0.00
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286				0.00	0.00
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291				0.00	0.00
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331				0.00	0.00
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352				0.00	0.00
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358				0.00	0.00
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360				0.00	0.00
361				0.00	0.00
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367				0.00	0.00
368				0.00	0.00
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386				0.00	0.00
387				0.00	0.00
388				0.00	0.00
389				0.00	0.00
390				0.00	0.00
391				0.00	0.00
392				0.00	0.00
393				0.00	0.00
394				0.00	0.00
395				0.00	0.00
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397				0.00	0.00
398				0.00	0.00
399				0.00	0.00
400				0.00	0.00
401				0.00	0.00
402				0.00	0.00
403				0.00	0.00
404				0.00	0.00
405				0.00	0.00
406				0.00	0.00
407				0.00	0.00
408				0.00	0.00
409				0.00	0.00
410				0.00	0.00
411				0.00	0.00
412				0.00	0.00
413				0.00	0.00
414				0.00	0.00
415				0.00	0.00
416					

GANDHAR GAS POWER PROJECT

NOTE NO. 5 TO THE FS-NCA-OTHER INVESTMENTS

(Amount in ₹)

	As at	No. of shares	Face value	31.03.2024	31.03.2023
004	Non-current financial assets (Investments)			0.00	0.00
006	Long Term - Trade			0.00	0.00
007	Equity Instruments (fully paid up/less otherwise stated)			0.00	0.00
008	Guarantee			0.00	0.00
009	JOINT VENTURE COMPANIES			0.00	0.00
010	ITC EXPL LTD.			0.00	0.00
011	INTERNATIONAL COAL VENTURES PRIVATE LTD.			0.00	0.00
012	IN NTPC ENERGY SYSTEMS LTD.			0.00	0.00
013	Justice Thane Limited 5.0% Non convertible debentures - private placement			0.00	0.00
101	COOPERATIVE SOCIETIES			0.00	0.00
111				0.00	0.00
112	SUB TOTAL			0.00	0.00
113	AGGREGATE AMOUNT OF SHIPMENT IN THE VALUE OF INVESTMENTS			0.00	0.00
114	TOTAL			0.00	0.00
120				0.00	0.00
146	NTPC EMPLOYEES CONSUMERS AND THRIFT CO-OPERATIVE SOCIETY LTD. KODMA			0.00	0.00
147	NTPC EMPLOYEES CONSUMERS AND THRIFT CO-OPERATIVE SOCIETY LTD. RSHIP			0.00	0.00
148	NTPC EMPLOYEES CONSUMERS CO-OPERATIVE SOCIETY LTD. FARAKA			0.00	0.00
149	NTPC EMPLOYEES CONSUMERS CO-OPERATIVE SOCIETY LTD. UNDAVACHH			0.00	0.00
150	NTPC EMPLOYEES CONSUMERS CO-OPERATIVE SOCIETY LTD. MITA			0.00	0.00
151	NTPC EMPLOYEES CONSUMERS CO-OPERATIVE SOCIETY LTD. KARNAL			0.00	0.00
152	NTPC Employees Consumers Cooperative Society Ltd. Karna			0.00	0.00

Signature valid

Digitally signed by SAURABH KUMAR AGGARWAL
Date: 2024.11.19 11:19:51
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 9 TO THE FS-NCA-LOANS

(Amount in ₹)

As at	31-03-2024	31-03-2023
001 LOANS (NON CURRENT)	0.00	0.00
004 RELATED PARTIES	0.00	0.00
005 SECURED	0.00	0.00
006 UN-SECURED	0.00	0.00
007 WITH SIGNIFICANT INCREASE IN CREDIT RISK	0.00	0.00
008 CREDIT IMPAIRED	0.00	0.00
009	0.00	0.00
010 EMPLOYEES/INCLUDING ACCRUED INTEREST)	0.00	0.00
011 SECURED	26,316,072.80	25,466,902.16
012 UNSECURED	13,142,537.69	14,458,740.55
013 WITH SIGNIFICANT INCREASE IN CREDIT RISK	0.00	0.00
014 CREDIT IMPAIRED	0.00	0.00
015 LESS: EMPLOYEE LOANS DISCOUNTING	0.00	0.00
016 SECURED	6,842,991.76	6,584,304.91
017 UNSECURED	1,696,379.08	2,290,806.27
018 LOAN TO STATE GOVERNMENT IN SETTLEMENT OF DUES FROM CUSTOMERS (UNSECURED)	0.00	0.00
019 OTHERS	0.00	0.00
020 SECURED	0.00	0.00
021 UNSECURED	0.00	0.00
022 WITH SIGNIFICANT INCREASE IN CREDIT RISK	0.00	0.00
023 CREDIT IMPAIRED	0.00	0.00
024 LESS: ALLOWANCE FOR CREDIT IMPAIRED LOANS	0.00	0.00
026 SUB TOTAL	36,919,239.65	31,050,431.53
027	0.00	0.00
028 TOTAL	36,919,239.65	31,050,431.53
029	0.00	0.00
030	0.00	0.00
031 Due from Directors and Officers of the Company	0.00	0.00
032 Directors	0.00	0.00
033 Officers	0.00	0.00
034	0.00	0.00
035 Loans to related parties include:	0.00	0.00
036 i)Key management personnel	0.00	0.00
037 ii)Subsidiary companies	0.00	0.00
038 iii)Joint Venture companies	0.00	0.00
039 iv)Others	0.00	0.00
040	0.00	0.00
055 Other loans represent loans given to	0.00	0.00
056 a) APIC	0.00	0.00
061	0.00	0.00
062 RPD	0.00	0.00
063 i)Key management personnel	0.00	0.00

Signature valid

Digitally signed by SATISH K. MAHAPATRA, DN: cn=SATISH K. MAHAPATRA, o=NTPC, email=satish.k.mahapatra@ntpc.co.in, c=IN, 2024.11.19 11:19:11 +05'30'

GANDHAR GAS POWER PROJECT
NOTE NO. 9 TO THE FS-NCA-LOANS

(Amount in ₹)

As at	31.03.2024	31.03.2023
064 i)Subsidiary companies	0.00	0.00
065 ii)Joint Venture companies	0.00	0.00
066 iv)Others	0.00	0.00
067 Total	0.00	0.00

Signature valid

Digitally signed by SAMIR KUMAR AGGARWAL,
 Date: 2024.11.19 19:29:49
 Reason:
 Location:



GANDHAR GAS POWER PROJECT

NOTE NO. 10 TO THE FS-NCA-TRADE RECEIVABLES

(Amount in ₹)

As at	31.03.2024	31.03.2023
001 Non-current financial assets - Trade receivables	0.00	0.00
002 UNSECURED, CONSIDERED GOOD	0.00	0.00
003 CREDIT IMPAIRED	0.00	0.00
004	0.00	0.00
005 Total	0.00	0.00

Signature valid

Digitally signed by SAMIR KUMAR AGGARWAL,
 Date: 2024.11.19 19:29:45
 Reason:
 Location:



GANDHAR GAS POWER PROJECT
NOTE NO. 11 TO THE FS-NCA-OTHER FINANCIAL ASSETS
(Amount in ₹)

As at	31-03-2024	31-03-2023
001 Other Financial Assets (non current)	0.00	0.00
002	0.00	0.00
003 Share application money pending allotment in (Subsidiary Companies) :	0.00	0.00
004 NTPC Electric Supply Company Ltd.	0.00	0.00
005 NTPC Vidyut Vyapar Nigam Ltd.	0.00	0.00
006 Nabinagar Power Generating Company Ltd.	0.00	0.00
007 Kanti Bijlee Utpadan Nigam Ltd.	0.00	0.00
008 Bhartiya Rail Bijlee Company Ltd.	0.00	0.00
009 Patratu Vidyut Utpadan Nigam Ltd.	0.00	0.00
010 NTPC Mining Limited	0.00	0.00
011 THDC Ltd.	0.00	0.00
012 NEEPCO Ltd.	0.00	0.00
013	0.00	0.00
014 Total	0.00	0.00
015 Share application money pending allotment (Joint Venture)	0.00	0.00
016 Jolly Powertech Ltd.	0.00	0.00
017 NTPC GE Power Services Pvt.Ltd.	0.00	0.00
018 NTPC-SAIL Power Company Ltd.	0.00	0.00
019 NTPC-Tamil Nadu Energy Company Ltd.	0.00	0.00
020 Ratnagiri Gas & Power Private Ltd.	0.00	0.00
021 Aravali Power Company Private Ltd.	0.00	0.00
022	0.00	0.00
023 NTPC BHEL Power Projects Private Ltd.	0.00	0.00
024 Meja Urja Nigam Private Limited	0.00	0.00
025 BF-NTPC Energy Systems Ltd.	0.00	0.00
026 Anushakti Vidhyut Nigam Ltd.	0.00	0.00
027 Nabinagar Power Generating Company Ltd.	0.00	0.00
028 Energy Efficiency Services Ltd.	0.00	0.00
029 National High Power Test Laboratory Private Ltd.	0.00	0.00
030	0.00	0.00
031 CIL NTPC Urja Private Ltd.	0.00	0.00
032 Trincomalee Power Company Ltd.	0.00	0.00
033 Hindustan Urvarak & Rasayan Limited	0.00	0.00
034 Bangladesh-India Friendship Power Company Private Ltd.	0.00	0.00
035 Sub Total	0.00	0.00
036	0.00	0.00
037 Claims Recoverable	0.00	0.00
038 Finance Lease Recoverable	0.00	0.00
039 Mine Closure Deposit	0.00	0.00
040 Financial Deposit	0.00	0.00
041	0.00	0.00
042 Total	0.00	0.00

Signature valid
Digitally signed by SAMEER KUMAR AGGARWAL
Date: 2024.11.18 11:18:00 +05'30'
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 12 TO THE FS-NCA-OTHER NON-CURRENT ASSETS
(Amount in ₹)

As at	31-03-2024	31-03-2023
001 Other Non-current Assets	0.00	0.00
002	0.00	0.00
003 CAPITAL ADVANCES	0.00	0.00
004 SECURED	0.00	0.00
005 Unsecured	0.00	0.00
006 COVERED BY BANK GUARANTEE	1,938,765.00	0.00
007 OTHERS	0.00	0.00
008 CONSIDERED DOUBTFUL	0.00	0.00
009 LESS: ALLOWANCE FOR BAD & DOUBTFUL ADVANCES	0.00	0.00
010 Sub-Total	1,938,765.00	0.00
011	0.00	0.00
012 Advances other than capital advances	0.00	0.00
013 SECURITY DEPOSITS	15,589,593.00	21,999,250.00
019 Advances to Related parties	0.00	0.00
022 Advances to Contractors & Suppliers	0.00	0.00
023 SECURED	0.00	0.00
024 UNSECURED	0.00	0.00
025 CONSIDERED DOUBTFUL	0.00	0.00
026 LESS: ALLOWANCE FOR BAD & DOUBTFUL ADVANCES	0.00	0.00
027 Sub Total	15,589,593.00	21,999,250.00
028 RECEIVABLE FROM MCP ESCROW A/C	0.00	0.00
029 Pre Paid expenses	0.00	0.00
039 ADVANCE TAX & TAX DEDUCTED AT SOURCE	1,858,240.31	1,617,714.31
040 LESS - PROVISION FOR CURRENT TAX	0.00	0.00
041	0.00	0.00
042 Sub Total	1,858,240.31	1,617,714.31
043 DEFERRED PAYROLL EXPENSES (SECURED)	5,127,859.62	5,225,476.26
044 DEFERRED PAYROLL EXPENSES (UNSECURED)	1,151,866.42	1,797,469.01
045 Sub Total	6,279,526.04	7,022,945.27
046 DEFERRED FOREIGN CURRENCY FLUCTUATION ASSET	-2,000.00	-2,000.00
049	0.00	0.00
050 Total	25,864,124.35	30,837,911.58
051	0.00	0.00
052	0.00	0.00
062 Advisers include amount due from the following Private Companies in which Directors of the Company are also Directors in such Companies	0.00	0.00
064	0.00	0.00
065 NTPC GE Power Services Pvt.Ltd.	0.00	0.00
066	0.00	0.00
067 Ratnagiri Gas & Power Private Ltd.	0.00	0.00
068 Aravali Power Company Private Ltd.	0.00	0.00
069 NTPC-SCCL Global Ventures Private Ltd.	0.00	0.00

Signature valid

Digitally signed by NTPC GE Power Services Pvt.Ltd.
Date: 2024.11.15 10:25:27
Reason: Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 12 TO THE FS-NCA-OTHER NON-CURRENT ASSETS
(Amount in ₹)

As at	31-03-2024	31-03-2023
070 NTPC BHEL Power Projects Private Ltd.	0.00	0.00
071 Meja Urja Nigam Private Limited	0.00	0.00
072 Nabinagar Power Generating Company Ltd.	0.00	0.00
073 National High Power Test Laboratory Private Ltd.	0.00	0.00
075 CIL NTPC Urja Private Ltd.	0.00	0.00
077	0.00	0.00
078 Related Party (Adv)	0.00	0.00
079 Key Management personnel	0.00	0.00
080 Subsidiary companies	0.00	0.00
081 Joint Venture companies	0.00	0.00
082 Contractors	0.00	0.00
083 Others	0.00	0.00
085	0.00	0.00
086 Total	0.00	0.00

Signature valid

Digitally signed by SAMUEL MAR ACCARVAL
 Date: 2024.11.19 19:26:13
 Reason:
 Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 13 TO THE FS-CA-INVENTORIES
(Amount in ₹)

As at	31-03-2024	31-03-2023
001 INVENTORIES	0.00	0.00
002	0.00	0.00
003 Coal	0.00	0.00
004 Fuel oil	0.00	0.00
005 Naphta	0.00	0.00
006 Stores and spares	512,759,095.91	500,480,600.35
007 Chemicals & consumables	33,773,415.72	31,918,943.76
008 Loose tools	5,797,388.68	5,927,530.71
009 Others	43,587,145.09	40,764,781.30
010	0.00	0.00
011	0.00	0.00
012 Sub Total	595,917,045.40	579,091,826.12
013 Less: Provision for shortages	0.00	0.00
014 Less: Provision for obsolete/unservicable/demonition in value of surplus inventory	19,617,171.76	19,364,865.79
015	0.00	0.00
017 Total	576,299,873.64	559,726,970.33
018 Inventories include material in transit	0.00	0.00
019 Coal	0.00	0.00
020 Fuel oil	0.00	0.00
021 Naphta	0.00	0.00
022 Stores and spares	102,187.00	56,197.92
023 Chemicals & consumables	0.00	0.00
024 Loose tools	0.00	0.00
025 Others	0.00	0.00
026	0.00	0.00
028	0.00	0.00

Signature valid

Digitally signed by SAMUEL MAR ACCARVAL
 Date: 2024.11.19 10:51:51
 Reason:
 Location:

GANDHAR GAS POWER PROJECT

NOTE NO. 14 TO THE FS-CA-OTHER INVESTMENTS

(Amount in ₹)

	As at	No. of shares	Face value	31.03.2024	31.03.2023
001	CURRENT INVESTMENTS			8.88	8.88
002	(Valuation as per Note 1)			8.88	8.88
003	Julius Baer Limited 8.5% Non convertible debentures - green placement			0.00	0.00
004	Investment in Mutual Funds (Details as under)			8.88	8.88
005	SBI Magnum India Cash Fund-DOR			0.00	0.00
006	SBI Premier Liquid Fund Super-IP-DOR			0.00	0.00
007	SBI SHF-Lite Short Term Fund-IP-DOR			0.00	0.00
008	UTI Money Market-IP-Direct Growth			0.00	0.00
009	ICSI Liquid plan-Direct-Growth			0.00	0.00
010	Canara Robo-S Liquid Fund Super-IP-DOR			0.00	0.00
011	Canara Robo-S Treasury Advantage Fund Super-IP-DOR			0.00	0.00
012	ICSI Liquid Fund-DOR			0.00	0.00
013	SBI Premier Liquid Fund Direct-DOR (Lite Fund)			0.00	0.00
014	UTI Liquid CashPlus-IP-DOR (Avt Fund)			0.00	0.00
015	SBI Liquid Fund-DOR (Avt Fund)			0.00	0.00
016	Baroda Liquid Fund-Direct-Growth			0.00	0.00
017				0.00	0.00
018				0.00	0.00
019	Sub Total			8.88	8.88
020				8.88	8.88
021	Unquoted Investments			8.88	8.88
022				0.00	0.00
023	TOTAL			8.88	8.88
024				0.00	0.00

Signature valid

Digitally signed by SAMIR K. MARAICARWAL
Date: 2024.11.19 11:19:11
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 15 TO THE FS-CA-TRADE RECEIVABLES
(Amount in ₹)

As at	31-03-2024	31-03-2023
001 TRADE RECEIVABLES (current)*	0.00	0.00
002	0.00	0.00
003 Secured-Considered Good	0.00	0.00
004 Unsecured , considered good	1,445,908.93	0.00
005 Credit impaired	0.00	0.00
006 Unbilled Revenue	0.00	0.00
007 Sub-Total	1,445,908.93	0.00
008 Total	1,445,908.93	0.00
009 Less: Allowance for credit impaired receivables	0.00	0.00
010 Total	1,445,908.93	0.00
012 Less: Discorn Clearing	0.00	0.00
014	0.00	0.00
015 Grand Total	1,445,908.93	0.00
016 Other Unsecured	0.00	0.00
017 Long-term trade receivables	0.00	0.00
018 TCS Clearing	-2.33	0.00
019 Discorn Clearing	0.00	0.00
228 Trade Receivable	0.00	0.00
230 Not due	0.00	0.00
231 Due	0.00	0.00
232 (i) Undisputed Trade receivables # considered good	1,445,908.93	0.00
233 (ii) Undisputed Trade Receivables # which have significant increase in credit risk	0.00	0.00
234 (iii) Undisputed Trade Receivables # credit impaired	0.00	0.00
235 (iv) Disputed Trade Receivables#considered good	0.00	0.00
236 (v) Disputed Trade Receivables # which have significant increase in credit risk	0.00	0.00
237 (vi) Disputed Trade Receivables # credit impaired	0.00	0.00
238 Unbilled	0.00	0.00
239 Total	1,445,908.93	0.00
240	0.00	0.00
241 (i) Undisputed Trade receivables # considered good	0.00	0.00
242 Less than 6 months	1,445,908.93	0.00
243 6 months -1 year	0.00	0.00
244 1-2 years	0.00	0.00
245 2-3 years	0.00	0.00
246 More than 3 years	0.00	0.00
247 Sub Total (i)	1,445,908.93	0.00
248 (ii) Undisputed Trade Receivables # which have significant increase in credit risk	0.00	0.00
249 Less than 6 months	0.00	0.00
250 6 months -1 year	0.00	0.00
251 1-2 years	0.00	0.00
252 2-3 years	0.00	0.00

Signature valid

Digitally signed by Jyoti Chavhan, DN: cn=Jyoti Chavhan, o=Jyoti Chavhan, email=jyoti.chavhan@ntpc.co.in, c=IN, date=2024.11.15 09:25:25 +05'30', reason=Location

GANDHAR GAS POWER PROJECT
NOTE NO. 15 TO THE FS-CA-TRADE RECEIVABLES
(Amount in ₹)

As at	31.03.2024	31.03.2023
253 More than 3 years	0.00	0.00
254 Sub Total (II)	0.00	0.00
255 (III) Undisputed Trade Receivables -credit impaired	0.00	0.00
256 Less than 6 months	0.00	0.00
257 6 months -1 year	0.00	0.00
258 1-2 years	0.00	0.00
259 2-3 years	0.00	0.00
260 More than 3 years	0.00	0.00
261 Sub Total (III)	0.00	0.00
262	0.00	0.00
263 (iv) Disputed Trade Receivables#considered good	0.00	0.00
264 Less than 6 months	0.00	0.00
265 6 months -1 year	0.00	0.00
266 1-2 years	0.00	0.00
267 2-3 years	0.00	0.00
268 More than 3 years	0.00	0.00
269 Sub Total (IV)	0.00	0.00
270 (v) Disputed Trade Receivables # which have significant increase in credit risk	0.00	0.00
271 Less than 6 months	0.00	0.00
272 6 months -1 year	0.00	0.00
273 1-2 years	0.00	0.00
274 2-3 years	0.00	0.00
275 More than 3 years	0.00	0.00
276 Sub Total (V)	0.00	0.00
277 (vi) Disputed Trade Receivables # credit impaired	0.00	0.00
278 Less than 6 months	0.00	0.00
279 6 months -1 year	0.00	0.00
280 1-2 years	0.00	0.00
281 2-3 years	0.00	0.00
282 More than 3 years	0.00	0.00
283 Sub Total (VI)	0.00	0.00

Signature valid

Digitally signed by SAMEER KUMAR AGGARWAL
 Date: 2024.11.19 09:51:51
 Reason:
 Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 16 TO THE FS-CA-CASH AND CASH EQUIVALENTS
(Amount in ₹)

As at	31.03.2024	31.03.2023
001 CASH & BANK BALANCES	0.00	0.00
002 Cash & Cash Equivalents	0.00	0.00
003 Balances with Banks	0.00	0.00
004 Cheques & Drafts on hand	0.00	0.00
005 Cash on hand	0.00	0.00
006 Others (stamps in hand)	40,561.00	40,561.00
007 Bank deposits with original maturity upto three months	0.00	0.00
008 Balances with RBI	0.00	0.00
009	0.00	0.00
011 Total	40,561.00	40,561.00

Signature valid

Digitally signed by SAMEER KUMAR AGGARWAL,
 Date: 2024.11.19 19:26:19
 Reason:
 Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 17 TO THE FS-CA-BANK BALANCES OTHER THAN CASH AND CASH EQUIVALENTS (Amount in ₹)

As at	31-03-2024	31-03-2023
001 Other Bank Balances	0.00	0.00
002 Deposits with original maturity of more than three months but not more than twelve months	0.00	0.00
003 Earmarked balances with banks*	0.00	0.00
004 SubTotal	0.00	0.00
005 Interest accrued on deposits	0.00	0.00
006	0.00	0.00
008 Total	0.00	0.00
009	0.00	0.00
010 Earmarked balances with banks consist of :	0.00	0.00
011 Unpaid dividend account balance	0.00	0.00
012 Towards public deposit repayment reserve	0.00	0.00
013 Towards redemption of bonds due for repayment within one year	0.00	0.00
014 Security with Government/other authorities	0.00	0.00
015 Unpaid refund/interest account balance - Tax free bonds/ Bonus Debentures	0.00	0.00
016 Earmarked for RGGVY/DUGJY/SAUBHAGYA Fund/RDSS	0.00	0.00
017 Earmarked for Flyash Utilisation Reserve Fund	0.00	0.00
018 Deposits with original maturity upto three months as per court orders	0.00	0.00
019 Payment Security Scheme of MNRE- NSM (NTPC)	0.00	0.00
020 Payment Security Scheme of MNRE- NSM (NVVN)	0.00	0.00
021 Enforcement Directorate of Solar Plant(NVVN)	0.00	0.00
022 Bank guarantee Fund of MNRE (NVVN)	0.00	0.00
023 Others	0.00	0.00
024 Margin Money	0.00	0.00
025	0.00	0.00
026	0.00	0.00
027	0.00	0.00
031 Total	0.00	0.00
032	0.00	0.00
033 Bank deposits with original maturity of less than three months- other than earmarked	0.00	0.00
034 Bank deposits with original maturity of more than three months but not more than twelve months- other than earmarked	0.00	0.00
035 Earmarked bank balances (current account)	0.00	0.00

Signature valid

Digitally signed by SAMEER KUMAR AGGARWAL,
 Date: 2024.11.19 09:51:51
 Reason:
 Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 18 TO THE FS-CA-LOANS

(Amount in ₹)

As at	31-03-2024	31-03-2023
001 Current financial assets - Loans	0.00	0.00
002 Loans (current)-including interest accrued	0.00	0.00
004 Related Parties	0.00	0.00
005 Secured	0.00	0.00
006 Un-Secured	0.00	0.00
007 With significant increase in Credit Risk	0.00	0.00
008 Credit impaired	0.00	0.00
009	0.00	0.00
010 Employees	0.00	0.00
011 Secured	5,288,581.78	5,831,499.54
012 Unsecured	11,440,084.98	11,958,942.76
013 With significant increase in Credit Risk	0.00	0.00
014 Credit impaired	0.00	0.00
015 Less : Employee Loans Discounting	0.00	0.00
016 Loan to State Government in settlement of dues from customers (Unsecured)	0.00	0.00
017	0.00	0.00
018 Others	0.00	0.00
019 Secured	0.00	0.00
020 Unsecured	0.00	0.00
021 With significant increase in Credit Risk	0.00	0.00
022 Credit impaired	0.00	0.00
023	0.00	0.00
024 Less: Allowance for credit impaired loans	0.00	0.00
025	0.00	0.00
027 Total (Loans)	16,728,666.76	17,790,442.30
028	0.00	0.00
029 Due from Directors and Officers of the Company	0.00	0.00
030 Directors	0.00	0.00
031 Officers	0.00	0.00
032	0.00	0.00
033 Loans to related parties include:	0.00	0.00
034 i)Key management personnel	0.00	0.00
035 ii)Subsidiary companies	0.00	0.00
036 KBUNL	0.00	0.00
037 RGPPL	0.00	0.00
038 NVVN	0.00	0.00
039 iii)Joint Venture companies	0.00	0.00
040 iv)Others	0.00	0.00
041	0.00	0.00
042 RPD	0.00	0.00
043 i)Key management personnel	0.00	0.00
044 ii)Subsidiary companies	0.00	0.00
045 iii)Joint Venture companies	0.00	0.00
046 iv)Others	0.00	0.00
047	0.00	0.00

Signature valid

0.00 Digitally signed by SAHIL KUMAR 833893461
 Date: 2024.11.18 10:27
 0.00 Reason: Location

GANDHAR GAS POWER PROJECT
NOTE NO. 18 TO THE FS-CA-LOANS

(Amount in ₹)

As at	31.03.2024	31.03.2023
000 Total	0.00	0.00

Signature valid

Digitally signed by **SANJEEV KUMAR AGGARWAL**,
 Date: 2024.11.19 10:05:21
 Reason:
 Location:



GANDHAR GAS POWER PROJECT
NOTE NO. 19 TO THE FS-CA-OTHER FINANCIAL ASSETS
(Amount in ₹)

As at	31-03-2024	31-03-2023
001 Other Financial Assets (current)	0.00	0.00
002	0.00	0.00
003 ADVANCES	0.00	0.00
004	0.00	0.00
005 Related Parties	0.00	0.00
006 Secured	0.00	0.00
007 Un-Secured	-30,600.84	-30,600.84
008 Considered doubtful	0.00	0.00
009	0.00	0.00
010 Employees	0.00	0.00
012 Unsecured	188,803.00	582,868.00
013 Considered Doubtful	0.00	0.00
014	0.00	0.00
020 Others	0.00	0.00
021 Secured	0.00	0.00
022 Unsecured	0.00	0.00
023 Considered Doubtful	0.00	0.00
024	0.00	0.00
025 Less: Allowance for bad & doubtful advances	0.00	0.00
026	0.00	0.00
033 Total (Advances)	188,803.16	582,267.16
044	0.00	0.00
045 Claims Recoverable	0.00	0.00
046 Secured	0.00	0.00
047 Unsecured, considered good	1,389,380.12	5,478,273.11
048 Considered Doubtful	0.00	0.00
049 Less:- Allowance for doubtful claims	0.00	0.00
050 Others-Claims Recoverable	0.00	0.00
051	0.00	0.00
052 Contract Asset- Revenue	0.00	0.00
053 Hedging cost recoverable from beneficiaries	0.00	0.00
054 Derivative MTM Asset	0.00	0.00
055 Finance Lease Receivable	0.00	0.00
056 Mine Closure Deposit	0.00	0.00
057 Financial Deposit	0.00	0.00
059 Other Accrued Income	0.00	0.00
060 Secured Considered Good	0.00	0.00
061 Unsecured, considered good	440,926.12	459,527.55
062 Credit impaired	0.00	0.00
063	0.00	0.00
064 Sub-Total	440,926.12	459,527.55
065 Less: Allowance for credit impaired receivables	0.00	0.00
066 Total	440,926.12	459,527.55
067	0.00	0.00
068 Others*	0.00	0.00
070	0.00	0.00

Signature valid

Digitally signed by **SATISH KUMAR AGGARWAL**
Date: 2024.11.18 09:42:22
Reason: I am the author

GANDHAR GAS POWER PROJECT
NOTE NO. 19 TO THE FS-CA-OTHER FINANCIAL ASSETS
(Amount in ₹)

As at	31-03-2024	31-03-2023
071 Total	1,982,452.40	6,490,067.82
072 * Other include amount recoverable from contractors and other parties towards hire charges, rent/electricity etc.	0.00	0.00
073 Advances to related parties include:	0.00	0.00
074 (i)Key management personnel	0.00	0.00
075	0.00	0.00
076 (ii)Joint Venture companies	0.00	0.00
077	0.00	0.00
078 (v)Others	0.00	0.00
079	0.00	0.00
080 Advances include amount due from the following Private Companies in which Directors of the Company are also Directors in such Companies	0.00	0.00
081 Related Party (Adv)- Employee	0.00	0.00
082 Related Party (Adv)- Subsidiaries	-30,600.84	-30,600.84
083 Related Party (Adv)- Joint Ventures	0.00	0.00
084	0.00	0.00
085 Related Party (Adv)- Others	0.00	0.00
086	0.00	0.00
090	0.00	0.00
100	0.00	0.00
101 Total	-30,600.84	-30,600.84

Signature valid

Digitally signed by SAHIL KUMAR AGGARWAL,
 Date: 2024.11.19 16:05:11
 Reason:
 Location:



GANDHAR GAS POWER PROJECT

NOTE NO. 26 TO THE FS-CA-OTHER CURRENT ASSETS

(Amount in ₹)

As at	31.03.2024	31.03.2023
001 OTHER CURRENT ASSETS	0.00	0.00
002 Security Deposits (Unsecured)	0.00	0.00
003 Deposit with Customs, port trust & others*	1,029,542,914.00	1,030,332,534.00
004 ADVANCES	0.00	0.00
005	0.00	0.00
006 Related Parties	0.00	0.00
007 Secured	0.00	0.00
008 Un-Secured	0.00	608,555.00
009 Considered doubtful	0.00	0.00
010	0.00	0.00
011 Employees(including imprest)	0.00	0.00
012 Secured	0.00	0.00
013 Unsecured	79,776.00	214,868.00
014 Considered Doubtful	0.00	0.00
015	0.00	0.00
016 Contractors & Suppliers	0.00	0.00
017 Secured	0.00	0.00
018 Unsecured	5,893,508.00	3,531,613.00
019 Considered Doubtful	0.00	0.00
020	0.00	0.00
021 Others**	0.00	0.00
022 Secured	0.00	0.00
023 Unsecured	0.00	165,000.00
024 Considered Doubtful	0.00	0.00
025 Less: Allowance for bad & doubtful advances	0.00	0.00
026 Receivable from MCP Escrow A/c	0.00	0.00
027 Deferred Payroll Expenses (Secured)	675,176.28	735,486.28
028 Deferred Payroll Expenses (Unsecured)	748,326.56	646,470.90
029 Sub-total	1,421,486.84	1,381,959.18
030 Interest accrued on :	0.00	0.00
031 Advances to contractors	0.00	0.00
032	0.00	0.00
033 Claims Recoverable	0.00	0.00
034 Secured	0.00	0.00
035 Unsecured, considered good	45.00	4,420.00
036 Considered Doubtful	0.00	0.00
037 Less:- Allowance for doubtful claims	0.00	0.00
038	0.00	0.00
039 Deferred premium on forward exchange contract/	0.00	0.00
Option Assets		
041	0.00	0.00
042 Others	567,931.55	421,287.00
043	0.00	0.00
045 Total (Other Current Assets)	1,037,585,701.39	1,036,660,236.18
046 **Include Prepaid Expenses	0.00	5,000.00
047 *Includes sales tax/Entry tax/VAT deposited under protest with Sales Tax Authorities	3,825,379.00	3,825,379.00

Locked 27/04/2024 - 19:21:14

Run on: 27.04.2024 - 19:28:25 Version: 0

877

Page 1 of 2

GANDHAR GAS POWER PROJECT
NOTE NO. 26 TO THE FS-CA-OTHER CURRENT ASSETS
(Amount in ₹)

As at	31-03-2024	31-03-2023
048 *Includes deposited with courts	1,025,692,535.00	1,025,692,535.00
049 *Includes deposited with LIC for annuity payments	0.00	0.00
050 * Includes deposits with WRD / against BG in r/o finance lease	0.00	0.00
051 Other include amount recoverable from contractors and other parties towards hire charges, rent/electricity etc.	0.00	0.00
053 Advances to related parties include:	0.00	0.00
054 i)Key management personnel	0.00	0.00
055 ii)Subsidiary companies	0.00	0.00
056 iii)Joint Venture companies	0.00	0.00
057 Contractors	0.00	0.00
058 Others	0.00	0.00
059	0.00	0.00
060 Advances include amount due from the following Private Companies in which Directors of the Company are also Directors in such Companies	0.00	0.00
061	0.00	0.00
062	0.00	0.00
063 Related Party (Adv)- Employee	0.00	0.00
064 Related Party (Adv)- Subsidiaries	0.00	0.00
065 Related Party (Adv)- Joint Venture	0.00	608,555.00
066	0.00	0.00
067	0.00	0.00
068 Total	0.00	608,555.00
069	0.00	0.00

Signature valid

Digitally signed by SURESH KUMAR AGGARWAL,
 Date: 2024.11.19 09:57:51
 Reason:
 Location:



GANDHAR GAS POWER PROJECT

NOTE NO. 21 TO THE FS-ASSETS HELD FOR SALE

(Amount in ₹)

As at	31-03-2024	31-03-2023
001 ASSET HELD FOR SALE	0.00	0.00
002	0.00	0.00
003 Assets held for Sale	0.00	150,702.59
004	0.00	0.00
005 Total	0.00	150,702.59
031	0.00	0.00
032 Assets held for sale includes:-	0.00	0.00
033	0.00	0.00
034 Land	0.00	0.00
035 Building	0.00	0.00
036 Plant and equipment	0.00	0.00
037 Other assets	0.00	150,702.59
038 Total	0.00	150,702.59
039	0.00	0.00
040	0.00	0.00
041	0.00	0.00
042	0.00	0.00
043	0.00	0.00

Signature valid

Digitally signed by SAHIL K. MARA ACHARYA,
Date: 2024.11.19 19:21:14
Reason:
Location:



GANDHAR GAS POWER PROJECT
NOTE NO. 22 TO THE FS-REGULATORY DEFERRAL ACCOUNT DEBIT BALANCES
(Amount in ₹)

As at	31.03.2024	31.03.2023
001 On account of Exchange Differences	0.00	0.00
002 On account of employee benefit exp	0.00	0.00
003 Regulatory deferred account - deferred	0.00	0.00
004 Deferred asset for ash transportation	0.00	0.00
005 Deferred asset for Arbitration Award	0.00	0.00
006	0.00	0.00
009 Total	0.00	0.00

Signature valid

Digitally signed by SAHIL KUMAR AGGARWAL,
 Date: 2024.11.19 19:28:28 +05'30'
 Reason:
 Location:



GANDHAR GAS POWER PROJECT
NOTE NO. 23 TO THE FS-EQUITY-EQUITY SHARE CAPITAL
(Amount in ₹)

As at	31-03-2024	31-03-2023
001 SHARE CAPITAL	0.00	0.00
002 Equity Share Capital	0.00	0.00
003 Authorised	0.00	0.00
004 16,00,00,00,000 equity shares of Rs. 10/- each (Previous year 10,00,000,000 equity shares of Rs. 10/- each)	0.00	0.00
005 Issued,Subscribed and fully Paid-up	0.00	0.00
006 9,69,66,66,134 equity shares of Rs. 10/- (Pv. Year 9,884,557,280 equity shares of Rs. 10/- each)	0.00	0.00
007	0.00	0.00
008 Total	0.00	0.00
009 During FY 2018-19, the company has issued 1,549,092,860 equity shares of Rs. 10/- each as fully paid bonus shares	0.00	0.00
010 The holders of the equity shares are entitled to receive dividends as declared from time to time, and are entitled to one vote per share at meetings of the company.	0.00	0.00
011 Details of shareholders holding more than 5% shares in the company	0.00	0.00
012 - President of India	0.00	0.00
013 No. of Shares	0.00	0.00
014 % of holding	0.00	0.00
015 -Life Insurance Corporation of India/ICICI Prudential Mutual Fund	0.00	0.00
016 No. of Shares	0.00	0.00
017 % of holding	0.00	0.00

Signature valid

Digitally signed by SURESH K. MARA APPARWAL
Date: 2024.11.19 09:51:11
Reason:
Location:



GANDHAR GAS POWER PROJECT
NOTE NO. 24 TO THE FS-EQUITY-OTHER EQUITY
(Amount in ₹)

As at	31-03-2024	31-03-2023
001 RESERVE AND SURPLUS	0.00	0.00
002	0.00	0.00
003 Capital Reserve	0.00	0.00
004 As per last financial statements	0.00	0.00
006 Add : Grants received during the year	0.00	0.00
007 Add: Transfer from Surplus	0.00	0.00
008 Less: Write back during the year/period	0.00	0.00
009 Less: Adjustments during the year/period	0.00	0.00
010 SUB-TOTAL	0.00	0.00
011	0.00	0.00
017	0.00	0.00
018 SECURITIES PREMIUM ACCOUNT	0.00	0.00
019 AS PER LAST FINANCIAL STATEMENTS	0.00	0.00
020 ADD: ADDITIONS DURING THE YEAR/PERIOD	0.00	0.00
021 LESS: ADJUSTMENTS DURING THE YEAR/PERIOD	0.00	0.00
022 SUB-TOTAL	0.00	0.00
023 BONDS REDEMPTION RESERVE	0.00	0.00
024 AS PER LAST FINANCIAL STATEMENTS	0.00	0.00
025 ADD: TRANSFER FROM SURPLUS	0.00	0.00
026 LESS: TRANSFER TO SURPLUS ON REDEMPTION	0.00	0.00
027 LESS: ADJUSTMENTS DURING THE YEAR/ PERIOD	0.00	0.00
028 SUB-TOTAL	0.00	0.00
029 CAPITAL REDEMPTION RESERVE	0.00	0.00
030 As per last financial statements	0.00	0.00
031 Add: Transfer from Surplus	0.00	0.00
032 Less: Transfer to surplus on redemption	0.00	0.00
033 Less: Adjustments during the year/ period	0.00	0.00
034 Sub-Total	0.00	0.00
035 Share Application money pending Allotment	0.00	0.00
036 As per last financial statements	0.00	0.00
037 Add: Addition during the year	0.00	0.00
038 Less: Utilised for allotment during the year	0.00	0.00
039 Less: Adjustments during the year/ period	0.00	0.00
040 SUB-TOTAL	0.00	0.00
040 FLY-ASH UTILISATION RESERVE FUND	0.00	0.00
047 AS PER LAST FINANCIAL STATEMENTS	0.00	0.00
048 TRANSFERRED TO CC	0.00	0.00
049 ADD: TRANSFER FROM REVENUE FROM OPERATIONS	0.00	0.00
050 ADD: TRANSFER FROM OTHER INCOME	0.00	0.00
051 LESS: UTILISED DURING THE YEAR	0.00	0.00
052 TANGIBLE ASSETS	0.00	0.00
053 EMPLOYEE BENEFIT EXPENSES	0.00	0.00
054 GENERATION, ADMIN. AND OTHER EXPENSES	0.00	0.00

Signature valid

Digitally signed by **SATISH K. SHARMA** DN: cn=SATISH K. SHARMA, o=NTPC, email=satish.k.sharma@ntpc.co.in, c=IN
Date: 2024.11.18 11:18:31 +05'30'
Reason: Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 24 TO THE FS-EQUITY-OTHER EQUITY
(Amount in ₹)

As at	31-03-2024	31-03-2023
055 TAX EXPENSES	0.00	0.00
056 SUB-TOTAL	0.00	0.00
057 Self Insurance Reserve	0.00	0.00
058 As per last financial statements	0.00	0.00
059 Add: Addition during the year	0.00	0.00
060 Less: Utilised for allotment during the year	0.00	0.00
061 Less: Adjustments during the year/ period	0.00	0.00
062 SUB-TOTAL	0.00	0.00
063 SPECIAL ALLOWANCE RESERVE FUND	0.00	0.00
064 AS PER LAST FINANCIAL STATEMENTS	0.00	0.00
065 ADD: ADDITION DURING THE YEAR	0.00	0.00
066 LESS: UTILISED FOR ALLOTMENT DURING THE YEAR	0.00	0.00
067 LESS: ADJUSTMENTS DURING THE YEAR/ PERIOD	0.00	0.00
068 SUB-TOTAL	0.00	0.00
069 CORPORATE SOCIAL RESPONSIBILITY (CSR) RESERVE	0.00	0.00
070 AS PER LAST FINANCIAL STATEMENTS	0.00	0.00
071 ADD: TRANSFER FROM SURPLUS	0.00	0.00
072 LESS: WRITE BACK DURING THE YEAR	0.00	0.00
073 SUB-TOTAL	0.00	0.00
074 GENERAL RESERVE	0.00	0.00
075 AS PER LAST FINANCIAL STATEMENTS	0.00	0.00
076 ADD: TRANSFER FROM SURPLUS	0.00	0.00
077 LESS: TRANSFER TO SURPLUS	0.00	0.00
078 LESS: WRITE BACK DURING THE YEAR /PERIOD	0.00	0.00
079 LESS: ADJUSTMENTS DURING THE YEAR /PERIOD	0.00	0.00
080 SUB-TOTAL	0.00	0.00
081	0.00	0.00
082 RETAINED EARNINGS	0.00	0.00
083 AS PER LAST FINANCIAL STATEMENTS	77,528,111,846.58	72,975,447,904.08
084 ADD(LESS): CHANGES IN ACCOUNTING POLICY / PRIOR PERIOD ERRORS	0.00	0.00
085 ADD(LESS): PROFIT (LOSS) AFTER TAX FOR THE YEAR FROM STATEMENT OF PROFIT & LOSS	3,973,973,470.01	4,552,683,742.48
087 ADD: WRITE BACK FROM BOND REDEMPTION RESERVE	0.00	0.00
088 ADD: WRITE BACK FROM CAPITAL RESERVE	0.00	0.00
089 ADD: WRITE BACK FROM FOREIGN PROJECT RESERVE	0.00	0.00
090 ADD: WRITE BACK FROM CSR RESERVE	0.00	0.00
091 ADD: WRITE BACK FROM GENERAL RESERVE	0.00	0.00
093 LESS: TRANSFER TO BONDS REDEMPTION RESERVE	0.00	0.00

Signature valid

Digitally signed by SATEESH KUMAR KUMAR
Date: 2024.11.18 14:52:52
Reason: Location

GANDHAR GAS POWER PROJECT
NOTE NO. 24 TO THE FS-EQUITY-OTHER EQUITY
(Amount in ₹)

As at	31.03.2024	31.03.2023
094 LESS: TRANSFER TO SPECIAL ALLOWANCE RESERVE FUND	0.00	0.00
095 LESS: TRANSFER TO FOREIGN PROJECT RESERVE	0.00	0.00
096 LESS: TRANSFER TO CAPITAL RESERVE	0.00	0.00
097 LESS: TRANSFER TO CSH RESERVE	0.00	0.00
098 LESS: TRANSFER TO GENERAL RESERVE	0.00	0.00
099 LESS: INTERIM DIVIDEND PAID	0.00	0.00
100 LESS: TAX ON INTERIM DIVIDEND PAID	0.00	0.00
101 LESS: FINAL DIVIDEND PAID	0.00	0.00
102 LESS: TAX ON FINAL DIVIDEND PAID	0.00	0.00
103 LESS: ISSUE OF BONUS DEBENTURE	0.00	0.00
104 LESS: TAX ON ISSUE OF BONUS DEBENTURE	0.00	0.00
105 SUB-TOTAL	81,502,085,116.59	77,528,111,646.58
110	0.00	0.00
111 REMEASUREMENT OF DEFINED BENEFIT PLANS	0.00	0.00
112 AS PER LAST FINANCIAL STATEMENTS	-48,639,389.67	-44,617,290.26
113 ADD/(LESS)- ACTUARIAL GAINS/LOSS THROUGH OCI	1,689,645.72	-4,022,099.41
114 SUB-TOTAL	-46,949,743.95	-48,639,389.67
115	0.00	0.00
116 FVTOCI Reserve	0.00	0.00
117 AS PER LAST FINANCIAL STATEMENTS	0.00	0.00
118 ADD/(LESS)- NET GAIN/LOSS OF EQUITY INSTRUMENTS THROUGH OCI	0.00	0.00
119 Sub-Total	0.00	0.00
120	0.00	0.00
121 Total Other equity	81,455,135,372.64	77,479,472,256.91
122	0.00	0.00
123	0.00	0.00
124	0.00	0.00
125	0.00	0.00
126	0.00	0.00
127	0.00	0.00
128 The fly ash utilization reserve fund is controlled at Corporate Centre.	0.00	0.00

Signature valid

Digitally signed by **SANJEEV KUMAR AGGARWAL**
Date: 2024.11.19 09:58:11
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 25 TO THE FS-NCL-BORROWINGS
(Amount in ₹)

As at	31.03.2024	31.03.2023
001 LONG TERM BORROWINGS	0.00	0.00
002 Bonds	0.00	0.00
003 Secured	0.00	0.00
004 7.37 % Tax free secured non-cumulative non-convertible redeemable bonds-2015 of Rs. 1,000/- each redeemable at par in full on 5th October 2035 (Fifty Sixth Issue - Public Issue - Series 3A)	0.00	0.00
005 7.62 % Tax free secured non-cumulative non-convertible redeemable bonds-2015 of Rs. 1,000/- each redeemable at par in full on 5th October 2035 (Fifty Sixth Issue - Public Issue - Series 3 B)	0.00	0.00
006 8.61% Tax free secured non-cumulative non-convertible redeemable bonds of ₹ 10,00,000/- each redeemable at par in full on 4th March 2034 (Fifty First Issue C - Private Placement)	0.00	0.00
007 8.66% Tax free secured non-cumulative non-convertible redeemable bonds - 2013 of ₹ 1000/- each redeemable at par in full on 16th December 2033 (Fiftieth Issue - Public Issue - Series 3A)	0.00	0.00
008 8.91% Tax free secured non-cumulative non-convertible redeemable bonds - 2013 of ₹ 1000/- each redeemable at par in full on 16th December 2033 (Fiftieth Issue - Public Issue - Series 3B)	0.00	0.00
009 7.37% Secured non-cumulative non-convertible redeemable taxable bonds of Rs. 10,00,000/- each redeemable at par in full on 14th December 2031 (Sixty Sixth Issue - Private Placement)	0.00	0.00
010 7.49% Secured non-cumulative non-convertible redeemable taxable bonds of Rs. 10,00,000/- each redeemable at par in full on 7th November 2031 (Sixty Fourth Issue - Private Placement)	0.00	0.00
011 7.28 % Tax free secured non-cumulative non-convertible redeemable bonds-2015 of Rs. 1,000/- each redeemable at par in full on 5th October 2030 (Fifty Sixth Issue - Public Issue - Series	0.00	0.00

Signature valid

Digitally signed by SAMIR KUMAR AGGARWAL,
 Date: 2024.11.19 11:19:51
 Reason:
 Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 25 TO THE FS-NCL-BORROWINGS
(Amount in ₹)

As at	31.03.2024	31.03.2023
2A)		
012 7.53 % Tax free secured non-cumulative non-convertible redeemable bonds-2015 of Rs. 1,000/- each redeemable at par in full on 5th October 2030 (Fifty Sixth Issue - Public Issue - Series 2 B).	0.00	0.00
013 7.32% Secured non-cumulative non-convertible redeemable taxable bonds of Rs 10,00,000/- each redeemable at par in full on 17 July 2029 (Sixty Ninth Issue - Private Placement)	0.00	0.00
014 8.63% Tax free secured non-cumulative non-convertible redeemable bonds of ₹ 10,00,000/- each redeemable at par in full on 4th March 2029 (Fifty First Issue B - Private Placement)	0.00	0.00
015 8.30% Secured non-cumulative non-convertible redeemable taxable bonds of Rs 10,00,000/- each redeemable at par in full on 15 January 2029 (Sixty Seventh Issue - Private Placement)	0.00	0.00
016 8.48% Tax free secured non-cumulative non-convertible redeemable bonds - 2013 of ₹ 1000/- each redeemable at par in full on 16th December 2028 (Fiftieth Issue - Public Issue - Series 2A).	0.00	0.00
017 8.73% Tax free secured non-cumulative non-convertible redeemable bonds - 2013 of ₹ 1000/- each redeemable at par in full on 16th December 2028 (Fiftieth Issue - Public Issue - Series 2B)	0.00	0.00
018 7.47% Secured non-cumulative non-convertible redeemable taxable bonds of Rs. 10,00,000/- each redeemable at par in full on 16th September 2026 (Sixty Third Issue - Private Placement)	0.00	0.00
019 7.58% Secured non-cumulative non-convertible redeemable taxable bonds of Rs. 10,00,000/- each redeemable at par in	0.00	0.00

Signature valid

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Date: 2024.11.19 11:58:51
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 25 TO THE FS-NCL-BORROWINGS
(Amount in ₹)

As at		31.03.2024	31.03.2023
full on 23rd August 2026 (Sixty Second Issue - Private Placement)			
020	8.05% Secured non-cumulative non-convertible redeemable taxable bonds of Rs. 10,00,000/- each redeemable at par in full on 5th May 2026 (Sixtieth Issue - Private Placement)	0.00	0.00
021	8.19% Secured non-cumulative non-convertible redeemable taxable bonds of Rs. 10,00,000/- each redeemable at par in full on 15th December 2025 (Fifty Seventh Issue - Private Placement)	0.00	0.00
022	7.11 % Tax free secured non-cumulative non-convertible redeemable bonds-2015 of Rs. 1,000/- each redeemable at par in full on 5th October 2025 (Fifty Sixth Issue - Public Issue - Series 1A)	0.00	0.00
023	7.36 % Tax free secured non-cumulative non-convertible redeemable bonds-2015 of Rs. 1,000/- each redeemable at par in full on 5th October 2025 (Fifty Sixth Issue - Public Issue - Series 1 B)	0.00	0.00
024	7.15% Tax free secured non-cumulative non-convertible redeemable bonds - 2015 of Rs. 10,00,000/- each redeemable at par in full on 21st August 2025 (Fifty Fifth Issue - Private Placement)	0.00	0.00
025	9.17% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 10,00,000/- each redeemable at par in full on 22nd September 2024 (53rd Issue - private placement)	0.00	0.00
026	9.34% Secured non-cumulative non-convertible redeemable taxable bonds of ₹10,00,000/- each redeemable at par in full on 24th March 2024 (Fifty Second Issue - private placement)	0.00	0.00
027	8.19% Tax free secured non-cumulative non-convertible redeemable bonds - 2013 of ₹ 10,00,000/- each redeemable at	0.00	0.00

Signature valid

Digitally signed by SAMIR KUMAR AGGARWAL
Date: 2024.11.19 11:58:51
Reason:
Location:



GANDHAR GAS POWER PROJECT
NOTE NO. 25 TO THE FS-NCL-BORROWINGS
(Amount in ₹)

As at	31.03.2024	31.03.2023
par in full on 4th March 2024 (Fifty First Issue A - Private Placement)		
028 8.41% Tax free secured non-cumulative non-convertible redeemable bonds - 2013 of ₹ 1000/- each redeemable at par in full on 16th December 2023 (Fiftieth Issue - Public Issue - Series 1A)	0.00	0.00
029 8.66% Tax free secured non-cumulative non-convertible redeemable bonds - 2013 of ₹ 1000/- each redeemable at par in full on 16th December 2023 (Fiftieth Issue - Public Issue - Series 1B)	0.00	0.00
030 9.25% Secured non-cumulative non-convertible redeemable taxable bonds of ₹10,00,000/- each with five equal separately transferable redeemable principal parts (STRPP) redeemable at par at the end of 11th year and in annual installments thereafter upto the end of 15th year respectively commencing from 4th May 2023 and ending on 4th May 2027 (Forty fourth issue - private placement)VII	0.00	0.00
031 8.48% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 10,00,000/- each redeemable at par in full on 1st May 2023 (Seventeenth issue - private placement)I	0.00	0.00
032 8.80% Secured non-cumulative non-convertible redeemable taxable bonds of ₹10,00,000/- each redeemable at par in full on 4th April 2023 (Forty ninth issue -private placement	0.00	0.00
033 8.49% Secured non-cumulative non-convertible redeemable taxable fully paid-up bonus debentures of Rs. 12.50 each redeemable at par in three annual instalments of Rs. 2.50, Rs. 5.00 and Rs. 5.00 at the end of 8th year, 9th year and 10th year on 25th March 2023, 25th March 2024 and 25th March 2025 respectively (Fifty Fourth Issue -Bonus Debentures)X - (refer Note 5 d)	0.00	0.00

034 8.73% Secured non-cumulative

0.00 0.00

Signature valid

Digitally signed by SURESH K. JAIN, DN: cn=SURESH K. JAIN, o=JAIN, ou=JAIN, email=suresh.k.jain@ntpc.co.in, c=IN, 0.00
Date: 2024.11.18 19:28:34
Reason: Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 25 TO THE FS-NCL-BORROWINGS
(Amount in ₹)

	As at	31.03.2024	31.03.2023
	non-convertible redeemable taxable bonds of ₹ 10,00,000/- each redeemable at par in full on 07th March 2023 I (Forty eighth issue - private placement)		
035	9.00% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 10,00,000/- each with five equal separately transferable redeemable principal parts (STRPP) redeemable at par at the end of 11th year and in annual instalments thereafter upto the end of 15th year respectively commencing from 25th January 2023 and ending on 25th January 2027 (Forty second issue- private placement)III	0.00	0.00
036	8.64% Secured non-cumulative non-convertible redeemable taxable bonds of ₹10,00,000/- each redeemable at par in full on 4th October 2022 (Forty seventh issue- private placement)VII	0.00	0.00
037	7.93% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 10,00,000/- each redeemable at par in full on 03 May 2022 (56th Issue - Private Placement)	0.00	0.00
038	6.72% Secured non-cumulative non-convertible redeemable taxable bonds of Rs. 10,00,000/- each redeemable at par in full on 24th November 2021 (Sixty Fifth Issue - Private Placement)	0.00	0.00
039	8.10% Secured Non-Cumulative Non-Convertible Redeemable Taxable Bonds of Rs. 30,00,000/- each redeemable at par in three equal separately transferable redeemable principal parts (STRPP) at the end of 5th year, 10th year & 15th year on 27th May 2021, 27th May 2026 and 27th May 2031 respectively (Sixty First Issue- Private Placement)	0.00	0.00
040	8.33% Secured non-cumulative non-convertible redeemable taxable bonds of Rs.10,00,000/- each redeemable at par in full on 24th February 2021	0.00	0.00

Signature valid

 Digitally signed by SAMIR KUMAR AGGARWAL
 Date: 2024.11.18 10:56:27
 Reason:
 Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 25 TO THE FS-NCL-BORROWINGS
(Amount in ₹)

	As at	31.03.2024	31.03.2023
	(Fifty Ninth Issue - Private Placement).		
042	8.93% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 10,00,000/- each redeemable at par in full on 19th January 2021 (Thirty seventh issue - private placement)iii	0.00	0.00
043	8.18% Secured non-cumulative non-convertible redeemable taxable bonds of Rs.10,00,000/- each redeemable at par in full on 31st December 2020 (Fifty Eight Issue - Private Placement).	0.00	0.00
044	8.73 % Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 10,00,000/- each redeemable at par in full on 31st March 2020 (Thirty third issue- private placement)iii	0.00	0.00
045	8.78 % Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 10,00,000/- each redeemable at par in full on 9th March 2020 (Thirty first issue- private placement)iii	0.00	0.00
046	11.25% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 10,00,000/- each redeemable at par in five equal annual installments commencing from 6th Nov 2019 and ending on 6th Nov 2023 (Twenty seventh issue - private placement)iii	0.00	0.00
047	7.89% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 10,00,000/- each redeemable at par in full on 5th May 2019 (Thirtieth issue - private placement)iii	0.00	0.00
048	8.65% Secured non-cumulative non-convertible redeemable taxable bonds of ₹10,00,000/- each redeemable at par in full on 4th February 2019 (Twenty ninth issue - private placement)iii	0.00	0.00
049	7.50% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 10,00,000/- each redeemable at par in full	0.00	0.00

Signature valid

Digitally signed by SPM/33/AMAR AGGARWAL
Date: 2024.11.18 10:56:22
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 25 TO THE FS-NCL-BORROWINGS
(Amount in ₹)

	As at	31.03.2024	31.03.2023
	on 12th January 2019 (Nineteenth issue - private placement)III		
050	11% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 10,00,000/- each redeemable at par in full on 21st November 2018 (Twenty eighth issue - private placement)III	0.00	0.00
051	9.3473% Secured non-cumulative non-convertible redeemable taxable bonds of ₹15,00,000/- each with fifteen equal separately transferable redeemable principal parts (STRPP) redeemable at par at the end of 6th year and in annual installments thereafter upto the end of 20th year respectively commencing from 20th July 2018 and ending on 20th July 2032 (Forty sixth issue - private placement)VII	0.00	0.00
052	9.4376% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 15,00,000/- each with fifteen equal separately transferable redeemable principal parts (STRPP) redeemable at par at the end of 6th year and in annual installments thereafter upto the end of 20th year respectively commencing from 18th May 2018 and ending on 18th May 2032 (Forty fifth issue - private placement)VII	0.00	0.00
053	8.00% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 10,00,000/- each redeemable at par in full on 10th April 2018 (Sixteenth issue -private placement)I	0.00	0.00
054	9.2573% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 15,00,000/- each with fifteen equal separately transferable redeemable principal parts (STRPP) redeemable at par at the end of 6th year and in annual installments thereafter upto the end of 20th year respectively commencing from 2nd March 2018 and ending on 2nd March 2032 (Forty third issue - private placement)III	0.00	0.00
055	9.6713% Secured non-cumulative non-convertible redeemable taxable bonds	0.00	0.00

Signature valid

Digitally signed by **SHRUTI KUMAR AGGARWAL**
 Date: 2024.11.18 10:51:42
 Reason: Location: 

GANDHAR GAS POWER PROJECT
NOTE NO. 25 TO THE FS-NCL-BORROWINGS
(Amount in ₹)

As at	31.03.2024	31.03.2023
of ₹ 15,00,000/- each with fifteen equal separately transferable redeemable principal parts (STRPP) redeemable at par at the end of 6th year and in annual installments thereafter upto the end of 20th year respectively commencing from 23rd December 2017 and ending on 23rd December 2031 (Forty first issue - private placement)III		
056 9.558% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 15,00,000/- each with fifteen equal separately transferable redeemable principal parts (STRPP) redeemable at par at the end of 6th year and in annual installments thereafter upto the end of 20th year respectively commencing from 29th July 2017 and ending on 29th July 2031(Fortieth issue-private placement)III	0.00	0.00
067 9.3896% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 15,00,000/- each with fifteen equal separately transferable redeemable principal parts (STRPP) redeemable at par at the end of 6th year and in annual installments thereafter upto the end of 20th year respectively commencing from 9th June 2017 and ending on 9th June 2031(Thirty ninth issue-private placement)III	0.00	0.00
058 9.17% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 15,00,000/- each with fifteen equal separately transferable redeemable principal parts (STRPP) redeemable at par at the end of 6th year and in annual installments thereafter upto the end of 20th year respectively commencing from 22nd March 2017 and ending on 22nd March 2031(Thirty eighth issue-private placement)III	0.00	0.00
059 8.8086% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 15,00,000/- each with fifteen equal separately transferable redeemable principal parts (STRPP) redeemable at par at the end of 6th	0.00	0.00

Signature valid

Digitally signed by SURESH KUMAR AGGARWAL,
 Date: 2024.11.18 10:59:47 +05'30'
 Reason:
 Location:



GANDHAR GAS POWER PROJECT
NOTE NO. 25 TO THE FS-NCL-BORROWINGS
(Amount in ₹)

As at	31.03.2024	31.03.2023
year and in annual instalments thereafter upto the end of 20th year respectively commencing from 15th December 2016 and ending on 15th December 2030 (Thirty sixth issue - private placement)iii		
060 8.785% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 15,00,000/- each with fifteen equal separately transferable redeemable principal parts (STRPP) redeemable at par at the end of 6th year and in annual instalments thereafter upto the end of 20th year respectively commencing from 15th September 2016 and ending on 15th September 2030 (Thirty fifth issue - private placement)iii	0.00	0.00
061 8.71% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 15,00,000/- each with fifteen equal separately transferable redeemable principal parts (STRPP) redeemable at par at the end of 6th year and in annual instalments thereafter upto the end of 20th year respectively commencing from 10th June 2016 and ending on 10th June 2030 (Thirty fourth issue - private placement)iii	0.00	0.00
062 8.8493% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 15,00,000/- each with fifteen equal separately transferable redeemable principal parts (STRPP) redeemable at par at the end of 6th year and in annual instalments thereafter upto the end of 20th year respectively commencing from 25th March 2016 and ending on 25th March 2030 (Thirty second issue - private placement)iii	0.00	0.00
063 9.37% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 70,00,000/- each with fourteen separately transferable redeemable principal parts (STRPP) redeemable at par semi-annually commencing from 4th June 2012 and ending on 4th December 2018 (Twenty fifth issue -	0.00	0.00

Signature valid

 Digitally signed by SURESH KUMAR AGGARWAL
 Date: 2024.11.18 10:59:47
 Reason:
 Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 25 TO THE FS-NCL-BORROWINGS
(Amount in ₹)

	As at	31.03.2024	31.03.2023
	private placement)III		
065	9.06% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 70,00,000/- each with fourteen separately transferable redeemable principal parts (STRPP) redeemable at par semi-annually commencing from 4th June 2012 and ending on 4th December 2018 (Twenty sixth issue - private placement)III	0.00	0.00
066	8.6077% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 20,00,000/- each with twenty equal separately transferable redeemable principal parts (STRPP) redeemable at par semi-annually commencing from 9th September 2011 and ending on 9th March 2021 (Twenty fourth issue - private placement)IV	0.00	0.00
067	8.3796% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 20,00,000/- each with twenty equal separately transferable redeemable principal parts (STRPP) redeemable at par semi-annually commencing from 5th August 2011 and ending on 5th February 2021 (Twenty third issue - private placement)IV	0.00	0.00
068	8.1771% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 20,00,000/- each with twenty equal separately transferable redeemable principal parts (STRPP) redeemable at par semi-annually commencing from 2nd July 2011 and ending on 2nd January 2021 (Twenty second issue - private placement)IV	0.00	0.00
069	7.7125% Secured non-cumulative non-convertible redeemable taxable bonds of ₹ 20,00,000/- each with twenty equal separately transferable redeemable principal parts (STRPP) redeemable at par semi-annually commencing from 2nd August 2010 and ending on 2nd February 2020 (Twenty first issue - private placement)IV	0.00	0.00
070	7.552% Secured non-cumulative non-convertible redeemable taxable bonds	0.00	0.00

Signature valid

Digitally signed by **SHRUTI KUMAR AGGARWAL**
Date: 2024.11.18 10:14:27
Reason: Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 25 TO THE FS-NCL-BORROWINGS
(Amount in ₹)

As at	31.03.2024	31.03.2023
of ₹ 20,00,000/- each with twenty equal separately transferable redeemable principal parts (STRPP) redeemable at par semi-annually commencing from 23rd September 2009 and ending on 23rd March 2019 (Twentieth issue - private placement)VI		
071 9.55% Secured non-cumulative non-convertible taxable redeemable bonds of ₹ 10,00,000/- each with ten equal separately transferable redeemable principal parts (STRPP) redeemable at par at the end of the 6th year and in annual instalments thereafter upto the end of 15th year respectively from 30th April 2002 (Thirteenth issue - Part B - private placement)VIII	0.00	0.00
072 9.55% Secured non-cumulative non-convertible taxable redeemable bonds of ₹ 10,00,000/- each redeemable at par in ten equal annual instalments commencing from the end of 6th year and upto the end of 15th year respectively from 18th April 2002 (Thirteenth issue -Part A - private placement)VIII	0.00	0.00
073	0.00	0.00
074	0.00	0.00
075	0.00	0.00
076	0.00	0.00
077	0.00	0.00
078	0.00	0.00
079	0.00	0.00
080	0.00	0.00
081	0.00	0.00
082 Sub Total	0.00	0.00
083 Unsecured	0.00	0.00
084 6.55% Unsecured non-cumulative non-convertible redeemable taxable bonds of ₹ 10,00,000/- each redeemable at par in full on 17 April 2023 (Seventieth Issue - Private Placement)	0.00	0.00
085 6.29% Unsecured non-cumulative non-convertible redeemable taxable bonds of ₹ 10,00,000/- each redeemable at par in full on 11 April 2031 (Seventy First Issue - Private Placement)	0.00	0.00
086 5.45% Unsecured non-cumulative non-convertible redeemable taxable bonds	0.00	0.00

Signature valid

0.00 Digitally signed by NTPC Ltd. Date: 2024.11.18 19:28:37 +05'30'

GANDHAR GAS POWER PROJECT
NOTE NO. 25 TO THE FS-NCL-BORROWINGS
(Amount in ₹)

	As at	31.03.2024	31.03.2023
	of ₹ 10,00,000/- each redeemable at par in full on 15 October 2025 (Seventy Second Issue - Private Placement)		
087	6.43% Unsecured non-cumulative non-convertible redeemable taxable bonds of ₹ 10,00,000/- each redeemable at par in full on 27 January 2031 (Seventy Third Issue - Private Placement)	0.00	0.00
088	6.87% Unsecured non-cumulative non-convertible redeemable taxable bonds of ₹ 10,00,000/- each redeemable at par in full on 21 April 2036 (Seventy Fourth Issue - Private Placement)	0.00	0.00
089	6.69% Unsecured non-cumulative non-convertible redeemable taxable bonds of ₹ 10,00,000/- each redeemable at par in full on 13 September 2031 (Seventy Fifth Issue - Private Placement)	0.00	0.00
090	6.74% Unsecured non-cumulative non-convertible redeemable taxable bonds of ₹ 10,00,000/- each redeemable at par in full on 14 April 2032 (Seventy Sixth Issue - Private Placement)	0.00	0.00
091	5.78% Unsecured non-cumulative non-convertible redeemable taxable bonds of ₹ 10,00,000/- each redeemable at par in full on 29 April 2024 (Seventy Seventh Issue - Private Placement)	0.00	0.00
092	7.44% Unsecured non-cumulative non-convertible redeemable taxable bonds of ₹ 10,00,000/- each redeemable at par in full on 25 August 2032 (Seventy Eighth Issue - Private Placement)	0.00	0.00
093	7.44% Unsecured non-cumulative non-convertible redeemable taxable bonds of ₹ 10,00,000/- each redeemable at par in full on 15 April 2033 (Seventy Ninth Issue - Private Placement)	0.00	0.00
094	7.35% Unsecured non-cumulative non-convertible redeemable taxable bonds of ₹ 1,00,000/- each redeemable at par in full on 17 April 2026 (Eightieth Issue - Private Placement)	0.00	0.00
095	7.45% Unsecured non-cumulative non-convertible redeemable taxable bonds of ₹ 1,00,000/- each redeemable at par in full on 21 March 2026 (Eighty First Issue - Private Placement)	0.00	0.00
096		0.00	0.00
097		0.00	0.00
098		0.00	0.00
099		0.00	0.00
100	Sub-total	0.00	0.00
101	Total	0.00	0.00

Signature valid

Digitally signed by **SANJEEV KUMAR**
Date: 2024.11.13 19:45:57
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 25 TO THE FS-NCL-BORROWINGS
(Amount in ₹)

As at	31-03-2024	31-03-2023
102 Foreign Currency Notes-Unsecured	0.00	0.00
103 4.50% Fixed Rate Notes Due for repayment on 19th March 2028	0.00	0.00
104 2.75% Fixed rate notes due for repayment on 1st February 2027	0.00	0.00
105 4.25 % Fixed rate notes due for repayment on 26th February 2026	0.00	0.00
106 4.375% Fixed Rate Note due for repayment on 26th November 2024	0.00	0.00
107 4.75 % Fixed Rate Notes due for repayment on 3rd Oct 2022	0.00	0.00
108 7.25 % Fixed green global INR denominated bonds due on 3 May 2022	0.00	0.00
109 7.375 % Fixed green global INR denominated bonds due on 10 August 2021	0.00	0.00
110 5.625% Fixed Rate Notes due for repayment on 14th July 2021	0.00	0.00
111 3.75 % Fixed rate notes due for repayment on 03 April 2024	0.00	0.00
112	0.00	0.00
113	0.00	0.00
114	0.00	0.00
115 Sub Total	0.00	0.00
116 Term Loans	0.00	0.00
117 From Banks	0.00	0.00
118 Secured	0.00	0.00
119 Rupee Loans	0.00	0.00
120 Unsecured	0.00	0.00
121 Foreign Currency Loans	0.00	0.00
122 Rupee Loans	0.00	0.00
123 From Others	0.00	0.00
124 Secured	0.00	0.00
125 Rupee Loans	0.00	0.00
126 Foreign Currency loans (guaranteed by GCI)	0.00	0.00
127 Unsecured	0.00	0.00
128 Foreign Currency loans (guaranteed by GCI)	0.00	0.00
129 Other Foreign currency loans	0.00	0.00
131 Rupee Loans	0.00	0.00
132 Deposits	0.00	0.00
133 Unsecured	0.00	0.00
134 Fixed Deposits	0.00	0.00
135 Others	0.00	0.00
136 Unsecured	0.00	0.00
137 Bonds Application Money Pending Allotment	0.00	0.00
138 Sub-total	0.00	0.00
139 Total	0.00	0.00
140 Less:- Interest accrued but not due on secured	0.00	0.00

Signature valid

Digitally signed by NTPC Ltd., DN: cn=NTPC Ltd., o=NTPC Ltd., ou=NTPC Ltd., email=NTPC.Ltd@ntpc.co.in, c=IN, Reason: Location

GANDHAR GAS POWER PROJECT
NOTE NO. 25 TO THE FS-NCL-BORROWINGS
(Amount in ₹)

	As at	31.03.2024	31.03.2023
	borrowings		
141	Less:- Interest accrued but not due on unsecured borrowings	0.00	0.00
142	Less:- Current maturities of long term borrowings	0.00	0.00
143	Bonds-Secured	0.00	0.00
144	Fixed Rate Notes	0.00	0.00
145	Foreign currency loans from Banks- unsecured	0.00	0.00
147	Rupree loans from banks- Secured	0.00	0.00
148	Rupree loans from banks- unsecured	0.00	0.00
149	Rupree Term loan from Others - Secured	0.00	0.00
150	Foreign currency loans from others- unsecured (Guaranteed by GOI)	0.00	0.00
151	Other foreign currency loans from others- unsecured	0.00	0.00
152	Rupree loans from others- unsecured	0.00	0.00
153		0.00	0.00
154		0.00	0.00
155		0.00	0.00
156		0.00	0.00
157		0.00	0.00
158		0.00	0.00
159		0.00	0.00
160		0.00	0.00
161		0.00	0.00
201	Total	0.00	0.00

Signature valid

Digitally signed by SAMIR K. JAIN, MAR 2024
Date: 2024.11.19 10:51:51
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 26 TO THE FS-NCL-LEASE LIABILITIES
(Amount in ₹)

As at	31.03.2024	31.03.2023
001 Non-current financial liabilities - Lease liabilities	0.00	0.00
002 Lease liabilities	0.00	0.00
003 Long term maturities of Finance Lease Liabilities (Secured) IX	0.00	0.00
004 Long term maturities of Finance Lease Liabilities (Unsecured) X	0.00	0.00
005 Sub-Total	0.00	0.00
006 Less: current maturities of lease liabilities	0.00	0.00
007 Finance Lease obligations - secured	0.00	0.00
008 Finance Lease obligations - unsecured	0.00	0.00
009 Sub-Total	0.00	0.00
011 Total	0.00	0.00

Signature valid

Digitally signed by SAMEER KUMAR AGGARWAL,
 Date: 2024.11.19 19:21:10
 Reason:
 Location:



GANDHAR GAS POWER PROJECT
NOTE NO. 27 TO THE FS-NCL-TRADE PAYABLES
(Amount in ₹)

As at	31.03.2024	31.03.2023
001 TRADE PAYABLES(NON CURRENT)	0.00	0.00
002 For Goods and Services	0.00	0.00
003 - Micro & Small Enterprises	0.00	0.00
004 - Others	0.00	0.00
005	0.00	0.00
007 Total	0.00	0.00

Signature valid

Digitally signed by **SAMEER KUMAR AGGARWAL**,
 Date: 2024.11.19 19:28:37
 Reason:
 Location:



GANDHAR GAS POWER PROJECT
NOTE NO. 28 TO THE FS-NCL-OTHER FINANCIAL LIABILITIES
(Amount in ₹)

As at	31-03-2024	31-03-2023
001 OTHER FINANCIAL LIABILITIES (NON-CURRENT)	0.00	0.00
002 Payable for Capital Expenditure:	0.00	0.00
003 - Micro & Small Enterprises	0.00	0.00
004 - Others	0.00	0.00
005 Contractual Obligations	2,170,177.20	1,070,757.94
006 Others	0.00	0.00
007 Deposits from contractors and others	0.00	0.00
008	0.00	0.00
009	0.00	0.00
011 Total	2,170,177.20	1,070,757.94
020	0.00	0.00
021 Payable for Capital Expenditure - 50/retention	0.00	0.00
022 - Micro & Small Enterprises	0.00	0.00
023 - Others	0.00	0.00
024 Sub-total	0.00	0.00
025 Contractual Obligations	0.00	0.00
026 - Micro & Small Enterprises	1,326,349.88	160,119.74
027 - Others	843,827.31	910,638.20
028 Sub-total	2,170,177.20	1,070,757.94
029 Total (24+28)	2,170,177.20	1,070,757.94
030	0.00	0.00

Signature valid

Digitally signed by **SAMEER KUMAR AGGARWAL**,
 Date: 2024.11.19 10:51:51
 Reason:
 Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 29 TO THE FS-NCL-PROVISIONS
(Amount in ₹)

As at	31-03-2024	31-03-2023
001 LONG TERM PROVISIONS	0.00	0.00
002 Provision for Employee Benefits	0.00	0.00
003 Opening Balance	0.00	0.00
004 Additional (adjustments) during the year	0.00	0.00
005 Closing Balance	0.00	0.00
006	0.00	0.00
007 Others	0.00	0.00
008 i) Mine Closure Provision	0.00	0.00
009 Opening Balance	0.00	0.00
010 Additions during the year	0.00	0.00
011 Amounts adjusted during the year	0.00	0.00
012 Amounts reversed during the year	0.00	0.00
013 Closing Balance	0.00	0.00
014	0.00	0.00
015 ii) Stripping Activity Adjustments	0.00	0.00
016 Opening Balance	0.00	0.00
017 Additions during the year	0.00	0.00
018 Amounts adjusted during the year	0.00	0.00
019 Amounts reversed during the year	0.00	0.00
020 Closing Balance	0.00	0.00
021	0.00	0.00
024	0.00	0.00
026 TOTAL	0.00	0.00

Signature valid

Digitally signed by **SANDEEP KUMAR AGGARWAL**
 Date: 2024.11.19 10:51:51
 Reason:
 Location:

NOTE NO. 30 TO THE FS-NCL-DEFERRED TAX LIABILITIES (NET)
(Amount in ₹)

As at	Opening Balance on 01.04.2023	Addition	Closing Balance on 31.03.2024
001 DEFERRED TAX LIABILITIES (NET)			
002 Difference of book depreciation and tax depreciation	0.00	0.00	0.00
003 Less: Deferred tax assets			
004 Provisions & Other disallowances for tax purposes	0.00	0.00	0.00
005 Unabsorbed Depreciation	0.00	0.00	0.00
006 Disallowances u/s 43B of the Income Tax Act, 1961	0.00	0.00	0.00
007 Others	0.00	0.00	0.00
008 Opening Balance	0.00	0.00	0.00
009 Additions during the year	0.00	0.00	0.00
010 Amounts adjusted during the year	0.00	0.00	0.00
011 Amounts reversed during the year	0.00	0.00	0.00
012 Closing Balance	0.00	0.00	0.00
013 MAT credit entitlement	0.00	0.00	0.00
014 Total	0.00	0.00	0.00
016	0.00	0.00	0.00
017 Total	0.00	0.00	0.00
018 Breakup of deferred tax assets	0.00	0.00	0.00
019 Provision	0.00	0.00	0.00
020 Statutory dues	0.00	0.00	0.00
021 Leave encashment	0.00	0.00	0.00
022 Others	0.00	0.00	0.00
023	0.00	0.00	0.00
024	0.00	0.00	0.00

Signature valid

Digitally signed by **SANDEEP KUMAR AGGARWAL**
Date: 2024.11.19 09:51:51
Reason:
Location:


GANDHAR GAS POWER PROJECT

NOTE NO. 31 TO THE FS-NCL-OTHER NON-CURRENT LIABILITIES

(Amount in ₹)

As at	31-03-2024	31-03-2023
001 Other Non current Liabilities	0.00	0.00
002 Advances from customers and others	0.00	0.00
003 Deposits from contractors and others	0.00	0.00
004 Grants	127,400,001.00	67,666,568.00
005	0.00	0.00
007 TOTAL	127,400,001.00	67,666,568.00

Signature valid

Digitally signed by SAHIL KUMAR AGGARWAL
 Date: 2024.11.19 10:51:31
 Reason:
 Location:



GANDHAR GAS POWER PROJECT
NOTE NO. 32 TO THE FS-CL-BORROWINGS
(Amount in ₹)

As at	31-03-2024	31-03-2023
001 Short Term Borrowings	0.00	0.00
002 Loans repayable on demand	0.00	0.00
003 From Banks	0.00	0.00
004 Secured	0.00	0.00
005 Cash Credit	0.00	0.00
006 Unsecured	0.00	0.00
007 Cash Credit	0.00	0.00
008 Other loans-unsecured	0.00	0.00
009 Commercial Papers	0.00	0.00
010 Less: Unauthorised discount on Commercial Papers	0.00	0.00
011 Sub-Total	0.00	0.00
012 Current maturity of long term borrowings	0.00	0.00
013 Bonds-Secured	0.00	0.00
014 Foreign Currency/Fixed Rate Notes	0.00	0.00
015 From Banks	0.00	0.00
016 Secured	0.00	0.00
017 Rupee Term Loan	0.00	0.00
018 Foreign currency loans	0.00	0.00
019 Unsecured	0.00	0.00
020 Foreign currency loans	0.00	0.00
021 Rupee term loans	0.00	0.00
022 From Others	0.00	0.00
023 Secured	0.00	0.00
024 Rupee Term Loan	0.00	0.00
025 Unsecured	0.00	0.00
026 Foreign currency loans (Guaranteed by Government of India)	0.00	0.00
027 Other foreign currency loans	0.00	0.00
028 Rupee term loans	0.00	0.00
029 Fixed deposits	0.00	0.00
030 Bill discounted	0.00	0.00
031	0.00	0.00
032 Sub-Total	0.00	0.00
033	0.00	0.00
034	0.00	0.00
035 TOTAL	0.00	0.00

Signature valid

Digitally signed by SURESH KUMAR AGGARWAL,
 Date: 2024.11.19 09:53:21
 Reason:
 Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 33 TO THE FS-CL-LEASE LIABILITIES
(Amount in ₹)

As at	31.03.2024	31.03.2023
001 Current financial liabilities - Lease liabilities	0.00	0.00
002 Current maturity of finance lease obligations (secured)	0.00	0.00
003 Current maturity of finance lease obligations (unsecured)	0.00	0.00
005 Total	0.00	0.00

Signature valid

Digitally signed by SAHIL KUMAR AGGARWAL,
 Date: 2024.11.19 10:51:31
 Reason:
 Location:



GANDHAR GAS POWER PROJECT
NOTE NO. 34 TO THE FS-CL-TRADE PAYABLES
(Amount in ₹)

As at	31-03-2024	31-03-2023
211 Others	0.00	0.00
212 Disputed	0.00	0.00
213 Less than 1 year	0.00	0.00
214 1-2 years	0.00	0.00
215 2-3 years	0.00	0.00
216 More than 3 years	0.00	0.00
217 Sub Total (IV)	0.00	0.00
218	0.00	0.00
219 Undisputed	0.00	0.00
220 Less than 1 year	28,051,286.00	62,481,062.98
221 1-2 years	106,035.00	0.00
222 2-3 years	0.00	13,750.00
223 More than 3 years	148,737.50	146,071.50
224 Sub Total (V)	28,306,058.50	62,640,924.48
225	0.00	0.00
226 Total Others (VI)	28,306,058.50	62,640,924.48

Signature valid

Digitally signed by SAMEER KUMAR AGGARWAL,
 Date: 2024.11.19 11:51:45 +05'30'
 Reason:
 Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 35 TO THE FS-CL-OTHER FINANCIAL LIABILITIES
(Amount in ₹)

As at	31.03.2024	31.03.2023
001 OTHER FINANCIAL LIABILITIES (CURRENT)	0.00	0.00
020 Interest accrued but not due on Unsecured Short Term Borrowing	0.00	0.00
021 Interest accrued but not due on secured borrowings	0.00	0.00
022 Interest accrued but not due on unsecured borrowings	0.00	0.00
023 Unpaid Dividends*	0.00	0.00
024 Unpaid matured deposits and interest accrued thereon*	0.00	0.00
025 Unpaid matured bonds and interest accrued thereon*	0.00	0.00
026 Unpaid bond refund money-Tax free bonds *	0.00	0.00
027 Book Overdraft	0.00	0.00
028 Payable to Customers	0.00	0.00
029 Liability under forward exchange contract	0.00	0.00
030 Hedging cost payable to beneficiaries	0.00	0.00
031 Derivative MTM Liability	0.00	0.00
032 Payable for Capital Expenditure	0.00	0.00
033 - Micro & Small Enterprises	100,027.34	3,489,036.00
034 - Others	1,199,654,565.71	1,246,623,768.73
035 Contractual Obligations	13,042,538.40	9,029,806.62
036 Others Payables	0.00	0.00
037 Deposits from contractors and others	34,199,080.42	17,138,826.00
038 Gratuity Obligations	0.00	0.00
039 Payable to employees	13,859,548.11	3,123,004.11
040 Payable to holding company	0.00	0.00
041 Retention on A/c BG encashment (Solar)	0.00	0.00
042 Payable to Solar Payment Security Account	0.00	0.00
043 Others **	35,522,045.00	33,536,365.00
044 Unspent CSR balance on ongoing Approved CSR projects	0.00	0.00
045	0.00	0.00
046	0.00	0.00
047	0.00	0.00
048 Total	1,296,386,804.98	1,312,940,806.46
049 * Represents the amounts which have not been claimed by the investor/holders of the bond/fixed deposits. Out of the above, no amount is due for payment to Investor Education and Protection Fund.	0.00	0.00
050 ** Include Payable to Hospital and other payable.	0.00	0.00
051 Payable for Capital Expenditure - SD/retention	0.00	0.00
052 - Micro & Small Enterprises	102,000.00	1,082,010.00
053 - Others	22,323,486.53	20,825,709.53
054 Sub-total	22,425,486.53	21,907,809.53
055 Contractual Obligations	0.00	0.00
056 - Micro & Small Enterprises	7,962,042.40	11,306.62
057 - Others	5,000,496.00	18,515,880.00

Signature valid

Digitally signed by **Satish Chandra**
Date: 2024.11.19 11:19:19
Reason: Location:

GANDHAR GAS POWER PROJECT

NOTE NO. 35 TO THE FS-CL-OTHER FINANCIAL LIABILITIES

(Amount in ₹)

	As at	31.03.2024	31.03.2023
058	Sub-total	13,042,538.40	9,029,806.62
059	Total	35,468,834.93	30,937,616.15
060		0.00	0.00

Signature valid

Digitally signed by SAURISH KUMAR AGGARWAL,
 Date: 2024.11.19 16:01:17
 Reason:
 Location:



GANDHAR GAS POWER PROJECT
NOTE NO. 36 TO THE FS-CL-OTHER CURRENT LIABILITIES
(Amount in ₹)

As at	31-03-2024	31-03-2023
001 OTHER CURRENT LIABILITIES	0.00	0.00
002 Advances from customers and others	1,015,849.00	268,425.56
003 Deferred discount on forward exchange contract	0.00	0.00
004 Tax deducted at source and other statutory dues	12,317,031.26	25,141,500.18
005 Deposits from contractors and others	0.00	0.00
006 Government grants	5,600,000.00	1,400,000.00
007 Others	0.00	0.00
009	0.00	0.00
010	0.00	0.00
011 Total	18,932,880.26	26,809,925.74

Signature valid

Digitally signed by SAURISH KUMAR AGGARWAL,
 Date: 2024.11.19 19:28:56
 Reason:
 Location:



GANDHAR GAS POWER PROJECT
NOTE NO. 37 TO THE FS-CL-PROVISIONS
(Amount in ₹)

As at	31-03-2024	31-03-2023
001 SHORT TERM PROVISIONS	0.00	0.00
002 Provision for Employee Benefits	0.00	0.00
003 Opening balance	0.00	0.00
004 Additions/ (adjustments) during the year	0.00	0.00
005 Closing Balance	0.00	0.00
028 Provisions for Obligations incidental to Land Acquisition	0.00	0.00
029 Opening balance	0.00	0.00
030 Additions during the year	0.00	0.00
031 Amounts paid during the year	0.00	0.00
032 Amounts reversed during the year	0.00	0.00
033 Closing Balance	0.00	0.00
035 Provision for Tariff Adjustment	0.00	0.00
036 Opening balance	0.00	0.00
037 Additions during the year	0.00	0.00
038 Amounts adjusted during the year	0.00	0.00
039 Amounts reversed during the year	0.00	0.00
040 Closing Balance	0.00	0.00
042 Provision for shortage in Fixed Assets Pending Investigation & Others	0.00	0.00
043 Opening balance	740,993.00	37,036.00
044 Additions during the year	0.00	740,993.00
045 Amounts adjusted during the year	0.00	0.00
046 Amounts reversed during the year	740,993.00	37,036.00
047 Closing Balance	0.00	740,993.00
048 Provision for Arbitration	0.00	0.00
049 Opening balance	0.00	0.00
050 Additions during the year	0.00	0.00
051 Amounts used during the year	0.00	0.00
052 Amounts reversed during the year	0.00	0.00
053 Closing Balance	0.00	0.00
054 Others	0.00	0.00
055 Opening balance	0.00	0.00
056 Additions during the year	0.00	0.00
057 Amounts used during the year	0.00	0.00
058 Amounts reversed during the year	0.00	0.00
059 Closing Balance	0.00	0.00
102	0.00	0.00
104 Total	0.00	740,993.00

Signature valid

Digitally signed by SAMIR KUMAR AGGARWAL
 Date: 2024.11.19 11:58:57 +05'30'
 Reason:
 Location:

GANDHAR GAS POWER PROJECT

NOTE NO. 38 TO THE FS-CL-CURRENT TAX LIABILITIES (NET)

(Amount in ₹)

As at	31.03.2024	31.03.2023
001 Current liabilities - current tax liabilities (net)	0.00	0.00
002 Opening balance	0.00	0.00
003 Additions during the year	0.00	0.00
004 Amounts adjusted during the year	0.00	0.00
005 Less: Set off against taxes paid	0.00	0.00
007	0.00	0.00
008 Closing Balance	0.00	0.00

Signature valid

Digitally signed by SAMEER KUMAR AGGARWAL,
 Date: 2024.11.19 19:28:59
 Reason:
 Location:



GANDHAR GAS POWER PROJECT

NOTE NO. 39 TO THE FS-DEFERRED REVENUE

(Amount in ₹)

As at	31.03.2024	31.03.2023
001 Deferred Revenue	0.00	0.00
002 On account of advance against depreciation	0.00	0.00
003 On account of income from foreign currency fluctuation	41,523,000.00	74,252,000.00
004 Government grants	0.00	0.00
007	0.00	0.00
008	0.00	0.00
009 TOTAL	41,523,000.00	74,252,000.00

Signature valid

Digitally signed by **SANJIV KUMAR AGGARWAL**,
 Date: 2024.11.19 19:29:00 +05'30'
 Reason:
 Location:



GANDHAR GAS POWER PROJECT

NOTE NO. 39A TO THE FS—REGULATORY DEFERRAL ACCOUNT CREDIT BALANCES

(Amount in ₹)

As at	31.03.2024	31.03.2023
001 Regulatory deferral account credit balances	0.00	0.00
002 Exchange Differences	0.00	0.00
003	0.00	0.00
005 Total	0.00	0.00

Signature valid

Digitally signed by SAMEER KUMAR AGGARWAL,
 Date: 2024.11.19 19:21:07
 Reason:
 Location:



GANDHAR GAS POWER PROJECT
NOTE NO. 46 TO THE FS-REVENUE FROM OPERATIONS
(Amount in ₹)

For the Year ended	31.03.2024	31.03.2023
001 REVENUE FROM OPERATIONS	0.00	0.00
002 Sales	0.00	0.00
003 Energy Sales (including Electricity Duty)	15,263,898,584.00	13,172,917,053.00
004 Less : Advance against depreciation deferred (net)	0.00	0.00
005 Add: Revenue recognized out of advance against depreciation	0.00	0.00
006 Add : Exchange fluctuation receivable from customers	0.00	-37,358,000.00
007 Sale of energy through trading	0.00	0.00
008 Commission (NVVN)	0.00	0.00
009 Sub total	15,263,898,584.00	13,135,559,053.00
010 Less: Rebate to customers	42,726,429.00	41,284,594.52
011 Energy Sales (Total)	15,221,172,155.00	13,094,274,458.48
012 Consultancy, project management and supervision fees	-2,001,080.70	30,990,059.00
013 Lease rentals on assets on Operating lease	0.00	0.00
014 Sale of Captive Coal	0.00	0.00
015 Intra Company Elimination	0.00	0.00
017 Sub-total	0.00	0.00
016 Total - Sales	15,219,171,074.30	13,125,264,547.48
019 Sale of fly ash/ash products	0.00	0.00
020 Less: Transferred to fly ash utilisation reserve fund	0.00	0.00
021 Sub-total	0.00	0.00
022 Other Operating Income	0.00	0.00
023 Interest from customers	40,452,389.00	36,106,589.00
024 Energy Internally Consumed *	23,338,060.82	43,144,082.00
025 Interest income on Assets under finance lease	0.00	0.00
026 Recognized from deferred revenue - government grant	6,066,667.00	933,333.00
027 Provision written back- Tariff Adjustment	0.00	0.00
028 Income from Trading of ESCerts	5,587,486.89	5,478,273.11
029 Income from E-Mobility Business & others	0.00	0.00
030 Others	0.00	0.00
032	0.00	0.00
033	0.00	0.00
034 Total	15,294,615,678.61	13,210,925,824.59
040 * Valued at variable cost of generation and corresponding amount included in power charges (Note No. 42)	0.00	0.00
041 Excise duty on sale of flyash, cenospheres & ash products	0.00	0.00
042 Energy sales of principal nature (NVVN)	0.00	0.00
043 Energy sales of agency nature (NVVN)	0.00	0.00

Signature valid

Digitally signed by SAMIR KUMAR AGGARWAL
Date: 2024.11.19 10:56:51
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 41 TO THE FS-OTHER INCOME
(Amount in ₹)

For the Year ended	31.03.2024	31.03.2023
001 OTHER INCOME	0.00	0.00
002 Interest from	0.00	0.00
004 Financial assets at amortised cost	0.00	0.00
005 Government Securities (8.5% Tax Free Bonds issued by the State Governments)	0.00	0.00
006 Other Bonds	0.00	0.00
007 Non current Trade Receivable	0.00	0.00
008 Interest from Government of India Securities-Non-Trade	0.00	0.00
009 Less: Amortisation of premium	0.00	0.00
010 Sub Total	0.00	0.00
011 Interest from others	0.00	0.00
012 Loan to State Government in settlement of dues from customers	0.00	0.00
013 Loan to Subsidiary Companies	0.00	0.00
014 Loan to Employees	5,469,487.64	3,983,317.86
015 Deposit with banks	0.00	1,264,256.00
016 Foreign Banks	0.00	0.00
017 Interest from Contractors	0.00	0.00
018 Interest from Income Tax Refunds	0.00	0.00
019 Less : Refundable to Customers	0.00	0.00
020 Sub Total	0.00	0.00
021 Deposits with banks-flyash utilisation reserve fund	0.00	0.00
022 Less: transferred to flyash utilisation reserve fund	0.00	0.00
023 Sub Total	0.00	0.00
024 Deposits with banks- DDUGJY funds	0.00	0.00
025 Interest from Contractors- DDUGJY funds	0.00	0.00
026 Transfer to DDUGJY-Advance from customers	0.00	0.00
027 Sub-total	0.00	0.00
030 Others	0.00	0.00
031 Other investments in Joint venture companies	0.00	0.00
032 Dividend from	0.00	0.00
033 Longterm investments in	0.00	0.00
034 Subsidiaries	0.00	0.00
035 Joint Ventures	0.00	0.00
036 Equity Instruments	0.00	0.00
037 Current investments in	0.00	0.00
038 Mutual Funds measured at fairvalue through profit or loss	0.00	0.00
039 Current investments in mutual funds-flyash utilisation reserve fund	0.00	0.00
040	0.00	0.00
041 Less: transferred to flyash utilisation reserve fund	0.00	0.00
042 Lease Rent @ Ash Brick Plant	0.00	0.00
043 Less: transferred to flyash utilisation reserve fund	0.00	0.00
044 Other non-operating income	0.00	0.00
045 Profit on disposal of PPE	14,021.89	4,771.00

Signature valid

Digitally signed by 344632, DN: cn=344632, o=JALPAI ACHARYA, email=344632@nptcl.com, c=IN, Date: 2024.11.18 19:42:22 +05'30', Reason: Location

GANDHAR GAS POWER PROJECT
NOTE NO. 41 TO THE FS-OTHER INCOME
(Amount in ₹)

For the Year ended	31.03.2024	31.03.2023
046 Profit on redemption of GOI securities	0.00	0.00
047 Net gain on sale of investments	0.00	0.00
048 Surcharge received from customers	2,147,867.00	872,379.00
049 Hire charges for equipment	0.00	22,589.20
050 Gain on option contract / Discount on F ExchContract	0.00	186,470.00
051 Lease rent from investment property	0.00	0.00
052 Provision written back-others	31,933.48	27,522.88
053 Fair value gains/(losses) on investments in mutual funds at fair value through profit or loss	0.00	0.00
054 Interest from Solar payment security account	0.00	0.00
055 Less : Transferred to SPISA fund	0.00	0.00
056 Interest on "Retention on A/c BG encashment (Solar)"	0.00	0.00
057 Less : Transferred to "Retention on A/c BG encashment (Solar)"	0.00	0.00
058	0.00	0.00
059	0.00	0.00
060	0.00	0.00
061 Miscellaneous Income	8,158,953.37	1,412,899.40
062 Total	15,824,163.18	7,754,215.34
063 Less:Transferred to Development of Coal Mines- Note 47A	0.00	0.00
064 Less:Transferred to Expenditure during Construction period (net)- Note 47	0.00	0.00
065 Less: Others	0.00	0.00
066 Less: Transferred to payable to Govt. of Jharkhand	0.00	0.00
068	0.00	0.00
069	0.00	0.00
070 Total	15,824,163.18	7,754,215.34
071	0.00	0.00
101 Details of Miscellaneous Income	0.00	0.00
102 Vehicle Hire Charges	20,000.00	24,000.00
103 Sale of by products & residuals	0.00	0.00
104 Township recoveries(excl. Hospital Recoveries)	1,451,584.39	1,142,017.58
105 Depreciation written back	0.00	0.00
106 Sale of Scrap	8,479,168.88	368.02
107 Receipt under loss of profit policy	0.00	0.00
108 Receipts under MBD/Fire Policy	0.00	0.00
109 Management development programme	0.00	0.00
110 Management Fee - Misc (NVN)	0.00	0.00
111 Others	179,200.10	246,513.80
112	0.00	0.00
113	0.00	0.00
114 Total (Miscellaneous Income)	8,158,953.37	1,412,899.40
115	0.00	0.00
121 Details of Provision written back others	0.00	0.00

Signature valid

Digitally signed by **SAHIL KUMAR SINGH**
Date: 2024.11.15 09:22:22
Reason: Location

GANDHAR GAS POWER PROJECT
NOTE NO. 41 TO THE FS-OTHER INCOME
(Amount in ₹)

For the Year ended	31.03.2024	31.03.2023
132 Doubtful debts	0.00	0.00
133 Doubtful Loans, Advances and Claims	0.00	0.00
134 Doubtful Construction Advances	0.00	0.00
135 Shortage in Construction Stores	0.00	0.00
136 Shortage in Stores	0.00	0.00
137 Obsolescence in Stores	0.00	27,444.00
138 Unserviceable capital works	0.00	0.00
139 Other Obligation including Arbitration	0.00	0.00
140 Shortage in Fixed Assets	31,933.48	78.88
141 Diminution in value of Investment	0.00	0.00
142	0.00	0.00
143	0.00	0.00

Signature valid

Digitally signed by SURESH KUMAR AGGARWAL,
 Date: 2024.11.19 19:27:49
 Reason:
 Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 42 TO THE FS-FUEL COST

(Amount in ₹)

For the Year ended	31.03.2024	31.03.2023
001 FUEL COST	0.00	0.00
002 Coal	0.00	0.00
003 Captive	0.00	0.00
004 Other than captive	0.00	0.00
005 Gas	8,943,832,841.00	6,302,603,643.00
006 Naptha	0.00	0.00
007 Oil	0.00	0.00
008 Biomass Pellets & Others	0.00	0.00
009	0.00	0.00
010	0.00	0.00
011 Total	8,943,832,841.00	6,302,603,643.00
012	0.00	0.00

Signature valid

Digitally signed by **SANJIV KUMAR AGGARWAL**,
 Date: 2024.11.19 19:27:50
 Reason:
 Location:



GANDHAR GAS POWER PROJECT
NOTE NO. 43 TO THE FS-EMPLOYEE BENEFITS EXPENSE
(Amount in ₹)

For the Year ended	31.03.2024	31.03.2023
001 EMPLOYEE BENEFITS EXPENSE	0.00	0.00
002 Salaries and wages	283,243,715.14	277,858,549.16
003 Contribution to provident and other funds	48,990,006.36	38,067,811.73
004 Unwinding of deferred payroll expense	3,340,151.30	2,285,489.86
005 Staff welfare expenses	51,404,637.10	46,867,547.45
006 Less : Expenses transferred to Consultancy group	0.00	0.00
007	0.00	0.00
008 Sub Total	387,071,509.90	366,077,408.20
009 Less: Employee benefits expense allocated to fuel inventory	0.00	0.00
010 Less: Transferred/Allocated to development of coal mines - Note 47A	0.00	0.00
011 Less: Others	0.00	0.00
012 Less: Transferred to fly ash utilisation reserve fund	0.00	0.00
013 Less: Transferred to CSft Expenses	0.00	0.00
014 Reimbursements for employees on secondment	0.00	0.00
015 Less: Transferred to expenditure during construction period (net)- Note 47	0.00	0.00
016 Less: Transfer to Govt of Jharkhand A/c as recoverable	0.00	0.00
018	0.00	0.00
019 TOTAL	387,071,509.90	366,077,408.20
020 Managerial Remuneration paid/ payable to Directors included above (except for Directors fee which is included in Note 42)	0.00	0.00
021 Salaries and wages	0.00	0.00
022 Contribution to provident and other funds	0.00	0.00
023 Staff welfare expenses	0.00	0.00
024 Directors fee	0.00	0.00
025	0.00	0.00

Signature valid

Digitally signed by **SAMEER KUMAR AGGARWAL**
 Date: 2024.11.19 09:51:51
 Reason:
 Location:



GANDHAR GAS POWER PROJECT
NOTE NO. 44 TO THE FS-FINANCE COSTS
(Amount in ₹)

For the Year ended	31.03.2024	31.03.2023
001 FINANCE COSTS	0.00	0.00
002 Finance charges on financial liabilities measured at amortised cost	0.00	0.00
003 Bonds	74,887,698.32	82,042,709.74
004 Government of India Loans	0.00	0.00
005 Foreign currency term loans	0.00	0.00
006 Rupee term loans	226,382,207.00	241,687,139.00
007 Public deposits	0.00	0.00
008 Foreign currency bonds/notes	0.00	2,597,276.44
009 Cash Credit	0.00	0.00
010 Unwinding of discount on account of vendor liabilities	210,034.26	141,489.75
011 Commercial Papers	0.00	0.00
012 Sub Total	301,279,939.58	326,468,614.93
013 Interest on non financial items	2,541,827.00	2,251,752.00
014 Other Borrowing Costs	0.00	0.00
015 Bonds servicing & public deposit exp.	111,857.52	100,956.16
016 Guarantee fee	0.00	0.00
017 Management fee	0.00	0.00
018 Commit charges/exposure premium	0.00	0.00
019 Bond issue expenses	0.00	0.00
020 Legal exp on foreign currency loans	0.00	0.00
021 Foreign currency bonds/notes exp.	0.00	0.00
022 Up-front fee	0.00	0.00
023 Insurance premium on foreign currency loans	0.00	0.00
024	0.00	0.00
025 Others	0.00	0.00
026 Sub Total (Other Borrowing cost)	2,653,484.52	2,352,708.16
027	0.00	0.00
028 Exchange differences regarded as an adjustment to borrowing costs	0.00	0.00
029 Sub Total	303,933,424.10	328,821,323.09
030 Less: Transferred to Expenditure during construction period (net) - Note 47	5,198,880.00	29,322,520.75
031 Less: Transferred to development of coal mines- Note 47A	0.00	0.00
032	0.00	0.00
034 Total	298,734,544.10	299,498,802.34

Signature valid

Digitally signed by SAMEER KUMAR AGGARWAL,
 Date: 2024.11.19 09:11:11
 Reason:
 Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 45 TO THE FS-DEPRECIATION, AMORTIZATION AND IMPAIRMENT EXPENSES
(Amount in ₹)

	For the Year ended	31.03.2024	31.03.2023
001	Depreciation, amortization and impairment expenses	0.00	0.00
002	On property, plant and equipment- Note 2	888,808,641.60	942,127,865.48
003	On investment property- Note 2A	0.00	0.00
004	On intangible assets- Note 4	190,728.67	49,442.63
005		0.00	0.00
006	Sub-total	888,999,370.36	942,177,328.11
007	Less:	0.00	0.00
008	Allocated to fuel inventory	0.00	0.00
009	Transferred to Expenditure during Construction Period (net)- Note 47	0.00	0.00
010		0.00	0.00
011	Transferred/Allocated to development of coal mines - Note 47A	0.00	0.00
012	Adjustment with deferred revenue from deferred foreign currency fluctuation	32,729,000.00	36,427,000.00
013		0.00	0.00
014	Total	856,270,370.36	905,750,328.11

Signature valid

Digitally signed by **SAMEER KUMAR AGGARWAL**
Date: 2024.11.19 19:21:05
Reason:
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 46 TO THE FS-OTHER EXPENSE
(Amount in ₹)

	For the Year ended	31.03.2024	31.03.2023
001 OTHER EXPENSES		0.00	0.00
002 Power charges		60,435,454.70	54,188,484.00
003 Less: Recovered from contractors & employees		1,012,869.27	811,580.84
004 Sub-Total(Power Charges)		59,422,585.43	53,376,913.16
005 Water charges		42,803,610.08	42,169,104.00
006 Stores consumed		1,742,414.29	3,545,811.87
007 Rent		0.00	0.00
008 Less Recoveries		0.00	0.00
009 Sub-Total (Rent)		0.00	0.00
010 Cost of captive coal produced		0.00	0.00
011 Repairs & maintenance		0.00	0.00
012 Buildings		63,137,165.98	58,321,100.47
013 Plant & machinery		0.00	0.00
014 Power stations		181,575,183.20	90,212,761.84
015 Construction equipment		0.00	0.00
016 Others		4,906,893.12	13,517,388.30
017 Sub-total (Repairs & maintenance)		249,619,242.30	162,051,250.61
019 Load Dispatch Center Charges		14,888,284.00	3,378,728.00
021 Insurance		35,562,940.52	34,848,810.73
022 Interest to beneficiaries		1,115.00	25,541,186.00
023 Rates and taxes		16,309,343.86	14,478,436.70
024 Water cess & environment protection cess		0.00	0.00
025 Training & recruitment expenses		1,468,900.00	990,142.00
026 Less: Receipts		0.00	0.00
027 Sub-total (Training and recruitment expenses)		1,468,900.00	999,142.00
028 Communication expenses		6,577,749.06	5,974,831.02
029 Inland Travel		14,950,198.53	12,948,768.26
030 Foreign Travel		0.00	0.00
031 Tender expenses		0.00	74,502.00
032 Less: Receipt from sale of tenders		0.00	0.00
033 Sub-total (Tender expenses)		0.00	74,502.00
034 Payment to auditors		0.00	0.00
035 Audit fee		0.00	0.00
036 Tax audit fee		0.00	0.00
037 Other services		0.00	0.00
038 Reimbursement of expenses		0.00	0.00
039 Sub-total (Payment to Auditors)		0.00	0.00
040 Advertisement and publicity		138,788.00	148,333.00
041 Electricity duty		0.00	0.00
042 Security expenses		176,602,956.62	162,580,190.88
043 Entertainment expenses		3,655,779.42	3,571,717.00
044 Expenses for guest house		11,713,707.00	9,628,315.00
045 Less Recoveries		1,643,377.80	2,034,063.50
046 Sub-Total (Guest house expenses)		10,070,329.20	7,594,251.50
047 Education expenses		3,266,374.00	6,135,187.00
049 Donations		0.00	0.00

Signature valid

Digitally signed by SATEESH KADAM ADAPPAWAL
 Date: 2024.11.18 10:22:22 +05'30'
 Reason: Location

GANDHAR GAS POWER PROJECT
NOTE NO. 46 TO THE FS-OTHER EXPENSE
(Amount in ₹)

For the Year ended	31.03.2024	31.03.2023
050 Ash utilisation & marketing expenses	0.00	0.00
051 Directors sitting fee	0.00	0.00
053 Professional charges and consultancy fees	1,877,782.50	1,511,358.00
054 Legal expenses	3,194,020.00	2,964,281.00
055 EDP hire and other charges	3,947,588.07	1,942,503.70
056 Printing and stationery	352,520.01	450,958.00
057 Oil & gas exploration expenses	0.00	0.00
059 Hiring of vehicles	11,216,217.23	12,265,403.83
061 Reimbursement of L.C charges on sales realization	0.00	0.00
062 LOSS ON FAIR VALUATION OF NON-CURRENT TRADE RECEIVABLE AT AMORTISED COST	0.00	0.00
063 Cost of Hedging	0.00	0.00
064 Derivatives MTM loss/gain (Net)	0.00	0.00
065 Net loss/(gain) in foreign currency transactions & translations	-4,336,440.28	260,889.44
066 Transport Vehicle running expenses	482,820.42	460,244.72
067 Horticulture Expenses	12,089,304.85	12,452,583.29
068 Hire charges- helicopter/aircraft	0.00	0.00
069 Hire charges of construction equipment	0.00	0.00
070 Demurrage Charges	0.00	0.00
072	0.00	0.00
073 Miscellaneous expenses	15,729,903.44	1,305,426.62
074 Loss on disposal/write-off of PPE	2,008,566.03	5,621,480.92
075 Sub-Total	683,664,292.58	579,152,702.25
076 Less: Other expenses allocated to fuel inventory	0.00	0.00
077 Less: Transferred/Allocated to development of coal mines - Note 47A	0.00	0.00
078 Less: Transferred to fly ash utilisation reserve fund	0.00	0.00
079 Less: Hedging cost Net recoverable/payable from/to beneficiaries	0.00	0.00
080 Less: Others	0.00	0.00
081 Less: Transferred to CSR Expenses	0.00	0.00
082 Less: Transferred to Expenditure during Construction period(net)-Note 47	0.00	0.00
083 Less: Transfer to Govt of Jharkhand A/c as recoverable	0.00	0.00
084 Net (Generation, Administration and Other expenses)	683,664,292.58	579,152,702.25
085 Corporate Social Responsibility Expenses	15,656,352.05	19,102,889.35
086 Less: Grants-in-aid	0.00	0.00
087 Sub-total (Corporate Social Responsibility Expenses)	15,656,352.05	19,102,889.35
088 Provisions	0.00	0.00
089 Doubtful Debts	0.00	0.00
090 Doubtful loans, advances and claims	0.00	0.00
091 Doubtful Construction Advances	0.00	0.00
092 Shortage in stores	0.00	0.00

Signature valid

Digitally signed by NTPC Ltd., DN: cn=NTPC Ltd., o=NTPC Ltd., ou=NTPC Ltd., email=NTPC.Ltd@nptcl.co.in, c=IN
Date: 2024.11.18 11:13:05 +05'30'
Reason: Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 46 TO THE FS-OTHER EXPENSE
(Amount in ₹)

For the Year ended	31.03.2024	31.03.2023
093. Obsolete/Diminution in the value of surplus stores	252,305.97	0.00
094. Shortage in construction stores	0.00	0.00
095. Diminution in value of long term investments	0.00	0.00
096. Shortage in Fixed assets	0.00	740,993.00
097. Unfinished minimum work progress from oil & gas exploration	0.00	0.00
098. Unserviceable capital works	0.00	0.00
099. Tariff Adjustment	-41,826,000.00	-8,144,000.00
100. Others :	0.00	0.00
101. (i) Provision for arbitration cases	0.00	0.00
102. (ii) Other provisions	0.00	0.00
103. Total (Provisions)	-41,573,694.03	-7,403,007.00
104.	0.00	0.00
106. Total	657,746,950.60	590,852,684.60
107.	0.00	0.00
108. Breakup of miscellaneous expenses.	0.00	0.00
110. Hire charges of office equipment	0.00	0.00
112. Operating expenses of construction equipment	0.00	0.00
113. Operating expenses of D.O. sets	57,691.37	40,029.28
114. Furnishing expenses	84,405.74	0.00
115. Subscription to trade and other associations	0.00	0.00
117. Visa and entry permit charges	0.00	0.00
118. Tree plantation exp.-NTPC Land	1,006,000.00	0.00
119. Research & development expenses	550.00	5,000.00
120. Less : Grants received for Research & development expenses	0.00	0.00
121. Sub-total (Research & development expenses)	550.00	5,000.00
122. Bank charges	0.00	0.00
123. Business Development Expenditure	0.00	0.00
124. Surcharge (NVN)	0.00	0.00
125. Power Trading Expenses	11,819,029.00	118,000.00
126. Brokerage & commission	2,097,510.00	0.00
130. Books and periodicals	49,683.00	11,880.25
131. Claims/advances written off	0.00	0.00
132. Stores written off	0.00	0.00
133. Survey & investigation expenses written off	0.00	0.00
134. Others	814,864.53	1,133,536.09
135. Total	15,729,903.44	1,308,425.82
136.	0.00	0.00
137.	0.00	0.00
138.	0.00	0.00

Signature valid

Digitally signed by SAMIR AGGARWAL
 Date: 2024.11.19 11:19:51
 Reason:
 Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 47 TO THE FS-EXPENDITURE DURING CONSTRUCTION PERIOD (NET)
(Amount in ₹)

	For the Year ended	31.03.2024	31.03.2023
001	EXPENDITURE DURING CONSTRUCTION PERIOD (NET)	0.00	0.00
002	A. Employee benefits expense	0.00	0.00
003	Salaries and wages	0.00	0.00
004	Contribution to provident and other funds	0.00	0.00
005	Unwinding of deferred payroll expenses	0.00	0.00
006	Staff welfare expenses	0.00	0.00
007	Total (A)	0.00	0.00
008	B. Finance Costs	0.00	0.00
009	Finance charges on financial liabilities measured at amortised cost	0.00	0.00
010	Bonds	4,940,544.00	28,105,540.73
011	Foreign currency term loans	0.00	0.00
012	Rupee term loans	240,316.00	1,216,051.00
013	Foreign currency bonds/notes	0.00	0.00
014	Unwinding of discount on account of vendor liabilities	0.00	0.00
015	Others	0.00	0.00
016		0.00	0.00
017	Other Borrowings Costs	0.00	0.00
018	Guarantee Commission	0.00	0.00
019	Management Fees/Arrangers Fees	0.00	0.00
020	Commitment charges/Exposure Premium	0.00	0.00
021	Legal Expenses on foreign currency loans	0.00	0.00
022	Foreign currency bonds/notes expenses	0.00	0.00
023	Foreign Credit Insurance Premium	0.00	0.00
024	Upfront Fee	0.00	0.00
025	Exchange Differences	0.00	0.00
026	Others	0.00	0.00
027	Exchange differences regarded as adjustment to interest cost	0.00	0.00
028	Total (B)	5,180,860.00	29,321,591.73
029		0.00	0.00
030	C. Depreciation and amortisation	0.00	0.00
031	D. Generation , administration and other expenses	0.00	0.00
032	Power charges	0.00	0.00
033	Less: Recovered from contractors & employees	0.00	0.00
034	Sub-total(Net power charges)	0.00	0.00
035	Water charges	0.00	0.00
036	Rent	0.00	0.00
037	Repairs & maintenance	0.00	0.00
038	Buildings	0.00	0.00
039	Construction equipment	0.00	0.00
040	Others	0.00	0.00
041		0.00	0.00
042	Insurance	0.00	0.00

Signature valid

 Digitally signed by NTPC Ltd. DN: cn=NTPC Ltd., o=NTPC Ltd., ou=NTPC Ltd., email=ntpc@ntpc.co.in, c=IN
 Date: 2024.11.18 19:27:55 +05'30'
 Reason: Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 47 TO THE FS-EXPENDITURE DURING CONSTRUCTION PERIOD (NET)
(Amount in ₹)

For the Year ended	31.03.2024	31.03.2023
043 Rates and taxes	0.00	0.00
044 Communication expenses	0.00	0.00
045 Travelling expenses	0.00	0.00
046 Tender expenses	0.00	0.00
047 Less: Income from sale of tenders	0.00	0.00
048 Sub-total (Net tender expenses)	0.00	0.00
049 Advertisement and publicity	0.00	0.00
050 Security expenses	0.00	0.00
051 Entertainment expenses	0.00	0.00
052 Guest house expenses	0.00	0.00
053 Less: Receipt from guest house	0.00	0.00
054 Sub-total (Net Guest House Expenses)	0.00	0.00
055 Education expenses	0.00	0.00
056 Brokerage & Commission	0.00	0.00
057 Books and periodicals	0.00	0.00
058 Community development expenses	0.00	0.00
059 Professional charges and consultancy fee	0.00	0.00
060 Legal expenses	0.00	0.00
061 EDP Hire and other charges	0.00	0.00
062 Printing and stationery	0.00	0.00
063 Miscellaneous expenses	0.00	0.00
064 Total (D)	0.00	0.00
065 Total (A+B+C+D)	5,198,860.00	29,322,520.73
066 E. Less: Other Income	0.00	0.00
067 Interest from	0.00	0.00
068 Indian banks	0.00	0.00
069 Foreign banks	0.00	0.00
070 Others	0.00	0.00
071 Contractors	0.00	0.00
072 Hire charges	0.00	0.00
073 Sale of scrap	0.00	0.00
074 Exchange Differences	0.00	0.00
075 Miscellaneous income	0.00	0.00
076 TOTAL (E)	0.00	0.00
077 F. Net actual gain/loss OCI	0.00	0.00
078	0.00	0.00
079 GRAND TOTAL (A+B+C+D-E+F)	5,198,860.00	29,322,520.73
080	0.00	0.00
081 * Balance carried to Capital Work-in-progress - (Note 3)	5,198,860.00	29,322,520.73

Signature valid

Digitally signed by SAMIR K. JAIN, DN: cn=JAIN SAMIR, o=JAIN, ou=JAIN, email=jain.samir@ntpc.co.in, c=IN
 Date: 2024.11.19 11:19:15 +05'30'
 Reason:
 Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 47A TO THE FS-EDC- COAL MINING
(Amount in ₹)

For the Year ended	31.03.2024	31.03.2023
001 EDC- Coal Mining	0.00	0.00
002 A. Employee benefits expense	0.00	0.00
003 Salaries and wages	0.00	0.00
004 Contribution to provident and other funds	0.00	0.00
005 Unwinding of deferred payroll expenses	0.00	0.00
006 Staff welfare expenses	0.00	0.00
007 Total (A)	0.00	0.00
008 B. Finance Costs	0.00	0.00
009 Finance charges on financial liabilities measured at amortised cost	0.00	0.00
010 Bonds	0.00	0.00
011 Foreign currency term loans	0.00	0.00
012 Rupee term loans	0.00	0.00
013 Foreign currency bonds/notes	0.00	0.00
014 Unwinding of discount on account of vendor liabilities	0.00	0.00
015 Others	0.00	0.00
016	0.00	0.00
017 Other Borrowings Costs	0.00	0.00
018 Guarantee Commission	0.00	0.00
019 Management Fees/Arrangers Fees	0.00	0.00
020 Commitment charges/Exposure Premium	0.00	0.00
021 Legal Expenses on foreign currency loans	0.00	0.00
022 Foreign currency bonds/notes expenses	0.00	0.00
023 Foreign Credit Insurance Premium	0.00	0.00
024 Upfront Fee	0.00	0.00
025 Exchange Differences	0.00	0.00
026 Others	0.00	0.00
027 Exchange differences regarded as adjustment to interest cost	0.00	0.00
028 Total (B)	0.00	0.00
029	0.00	0.00
030 C. Depreciation and amortisation	0.00	0.00
031 D. Generation , administration and other expenses	0.00	0.00
032 Power charges	0.00	0.00
033 Less: Recovered from contractors & employees	0.00	0.00
034 Sub-total(Net power charges)	0.00	0.00
035 Water charges	0.00	0.00
036 Rent	0.00	0.00
037 Repairs & maintenance	0.00	0.00
038 Buildings	0.00	0.00
039 Construction equipment	0.00	0.00
040 Others	0.00	0.00
041 Cost of Captive Coal	0.00	0.00
042 Insurance	0.00	0.00
043 Rates and taxes	0.00	0.00

Signature valid

 Digitally signed by SURESH K. MARKAPURATHI
 Date: 2024.11.18 11:18:51
 Reason: Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 47A TO THE FS-EDC- COAL MINING
(Amount in ₹)

For the Year ended	31.03.2024	31.03.2023
044 Communication expenses	0.00	0.00
045 Travelling expenses	0.00	0.00
046 Tender expenses	0.00	0.00
047 Less: Income from sale of tenders	0.00	0.00
048 Sub-total (Net tender expenses)	0.00	0.00
049 Advertisement and publicity	0.00	0.00
050 Security expenses	0.00	0.00
051 Entertainment expenses	0.00	0.00
052 Guest house expenses	0.00	0.00
053 Less: Receipt from guest house	0.00	0.00
054 Sub-total (Net Guest House Expenses)	0.00	0.00
055 Education expenses	0.00	0.00
056 Brokerage & Commission	0.00	0.00
057 Books and periodicals	0.00	0.00
058 Community development expenses	0.00	0.00
059 Professional charges and consultancy fee	0.00	0.00
060 Legal expenses	0.00	0.00
061 EDP Hire and other charges	0.00	0.00
062 Printing and stationery	0.00	0.00
063 Miscellaneous expenses	0.00	0.00
064 Total (D)	0.00	0.00
065 Total (A+B+C+D)	0.00	0.00
066 E. Less: Other Income	0.00	0.00
067 Interest from	0.00	0.00
068 Indian banks	0.00	0.00
069 Foreign banks	0.00	0.00
070 Others	0.00	0.00
071 Contractors	0.00	0.00
072 Hire charges	0.00	0.00
073 Sale of scrap	0.00	0.00
074 Exchange Differences	0.00	0.00
075 Miscellaneous income	0.00	0.00
076 TOTAL (E)	0.00	0.00
077 F. Net actuarial gain/loss OCI	0.00	0.00
078	0.00	0.00
079 GRAND TOTAL (A+B+C+D-E+F)	0.00	0.00
080	0.00	0.00
081 * Balance carried to Capital Work-in-progress - (Note 3)	0.00	0.00

Signature valid

Digitally signed by **SANDEEP KUMAR AGGARWAL**
 Date: 2024.11.19 11:19:56 +05'30'
 Reason:
 Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 48A TO THE FINANCIAL STATEMENTS
(Amount in ₹)

As at	31-03-2024	31-03-2023
001 Balance sheet	0.00	0.00
002 Freehold land for which conveyancing of the title is awaiting completion of legal formalities	0.00	0.00
003 (a) area (in acres)	3.39	3.39
004 (b) value (in rs.)	873,772.00	873,772.00
005 Right-of-use land for which execution of lease deed is awaiting completion of legal formalities	0.00	0.00
006 (a) area (in acres)	0.00	0.00
007 (b) value (in rs.)	0.00	0.00
008 Right-of-use land acquired on perpetual lease and accordingly not amortised	0.00	0.00
009 (a) area (in acres)	0.00	0.00
010 (b) value (in rs.)	0.00	0.00
011 Land in physical possession of the company which has not been shown in the books pending settlement of price (in acres)	0.00	0.00
012 Deposit with government authorities towards land in possession of the company included in cost of land which is subject to adjust	832,853,800.00	832,853,800.00
013 Land not in possession of the company	0.00	0.00
014 (a) area (in acres)	0.00	0.00
015 -Freehold	0.00	0.00
016 -Right of Use	0.00	0.00
017 (b) value (in rs.)	0.00	0.00
018 -Freehold	0.00	0.00
019 -Right of Use	0.00	0.00
020 Right-of-use buildings pending completion of legal formalities - value (in rs.)	0.00	0.00
021 Estimated amount of contracts remaining to be executed on capital account and not provided for	0.00	0.00
022 Property, plant & equipment	506,236,124.95	744,310,969.00
023 Intangible assets	0.00	0.00
024 Details of precommissioning expenditure	0.00	0.00
025 (a) precommissioning expenses	0.00	0.00
026 (b) precommissioning income	0.00	0.00
027 (c) net precommissioning expenditure	0.00	0.00
028	0.00	0.00
029	0.00	0.00
030	0.00	0.00
031 Exchange rate variation taken to revenue during the year (with -ve sign, if favourable)	-4,336,440.26	260,889.44
045 Exchange rate variation capitalised during the year (with -ve sign, if favourable)	0.00	7,154,298.75
064 Short Term Leases	0.00	0.00
065 A) Rent	0.00	0.00
066 Company lease accommodation - executives	0.00	0.00
067 Company lease accommodation - directors	0.00	0.00
068 Others	0.00	0.00

Signature valid

Digitally signed by SAMUEL MAR KOCAPPA
Date: 2024.11.18 11:18:51
Reason: Location

GANDHAR GAS POWER PROJECT
NOTE NO. 48A TO THE FINANCIAL STATEMENTS
(Amount in ₹)

As at	31.03.2024	31.03.2023
060 Total	0.00	0.00
101 Borrowing cost capitalised during the year	5,198,860.00	0.00
102 Revenue grants recognized during the year	0.00	0.00
103 Revenue expenditure on research and development	0.00	0.00
104 Capital expenditure on research and development	0.00	0.00
105 Expenditure on sustainability development - capital	0.00	0.00
106 Expenditure on capex-capital	0.00	0.00
107 Opening balance - CSR Liability	0.00	-2,432,067.21
108 Paid/Adjusted during the Year out of Opening above	0.00	-2,432,067.21
109 Amount yet to be paid against Cr Year CSR Exp	0.00	0.00
110 Closing Balance CSR-Liability (: 110)	0.00	0.00
111	0.00	0.00
112	0.00	0.00
113 Disclosure under maimed act 2006.	0.00	0.00
114 Long-term	0.00	0.00
115 Short-term	-18,306,920.39	0.00
116 (i) (a) the principal amount remaining unpaid as at year end	-18,306,920.39	0.00
117 (i) (b) interest due there on remaining unpaid as at Year end	0.00	0.00
118 (ii) the amount of interest paid by the buyer in terms of section 16, along with the amounts of the payment made to the supplier	0.00	0.00
119 (iii) the amount of interest due and payable for the period of delay in making payment(which has been paid but beyond the appoin	0.00	0.00
120 (iv) the amount of interest accrued and remaining unpaid at the end of the year, and	0.00	0.00
121 (v) the amount of further interest remaining due and payable even in the succeeding years, until such date when the interest due	0.00	0.00
122 Amount of inventories recognized as an expense (including fuel)	8,978,046,275.21	6,344,919,070.14
123 Amount of inventories capitalised as overhauling assets out of 122 above	0.00	16,038,240.40
124 Amount capitalised as edc out of 122 above	0.00	0.00
133 Value of Imported Material Consumed during the Year	0.00	0.00
134	0.00	0.00
135 Contingent liabilities	0.00	0.00
136 A. Claims against the company not acknowledged as debts in respect of :	0.00	0.00
137 (i)Capital works	0.00	0.00
138 (ii)Land compensation cases	271,203,987.00	264,302,573.00
139 (iii)Others by state authorities towards:-	0.00	0.00
140 (h) Water royalty / water charges / sale tax	0.00	0.00
141 (b) Diversion of land / building permission fees	0.00	0.00

Signature valid

Digitally signed by NTPC Ltd., DN: cn=NTPC Ltd., o=NTPC Ltd., ou=NTPC Ltd., email=NTPC.Ltd@ntpc.co.in, c=IN
Date: 2024.11.13 11:13:05 +05'30'
Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 48A TO THE FINANCIAL STATEMENTS
(Amount in ₹)

As at	31.03.2024	31.03.2023
142 (c) Other demands by state authorities	276,478,338.00	262,806,538.00
143 (iv) Others by fuel companies	0.00	0.00
144 (a) Disputes related to grade slippage-third party sampling	0.00	0.00
145 (b) Surface transportation charges on coal	0.00	0.00
146 (c) Take or pay claim - Gas stations	0.00	0.00
147 (d) Other claims by fuel companies not acknowledged as debt	22,008,574.00	754,956,634.00
149 B. Disputed tax demands	0.00	0.00
150 (i) Income tax	0.00	0.00
151 (ii) Excise duty	0.00	0.00
152 (iii) Sales tax	0.00	0.00
153 (iv) Service tax/GST	82,901,775.00	76,045,962.00
154 (v) Entry tax	0.00	0.00
155 C. Others	0.00	0.00
156 Total	652,592,674.00	1,388,113,797.00
157 D. Possible reimbursement on account of contingent liabilities	0.00	0.00
158 (i) Capital works	0.00	0.00
159 (ii) Land compensation cases	0.00	0.00
160 (iii) Others (by state authorities)	276,478,338.00	262,806,538.00
161	0.00	0.00
162 (iv) Others by fuel companies	2,335,547.00	765,263,607.24
163 (v) Disputed income tax demand	0.00	0.00
164 (vi) Disputed tax demands -others	0.00	0.00
165 (vii) Others	0.00	0.00
167 Total	278,813,885.00	1,028,092,145.24
168 E. AMOUNT PAID UNDER PROTEST/ADJUSTED BY AUTHORITIES - TAX CASES	3,825,379.00	3,825,379.00
169 F. CONTINGENT ASSETS	0.00	0.00
170 Intangible under development : less than 1 year	0.00	0.00
171 Intangible under development @ 1-2 year	0.00	0.00
227 Intangible under development @ 2-3 year	0.00	0.00
277 Intangible under development @ More than 3 years	0.00	0.00
278 Capital Work-in Progress (CWIP)	0.00	0.00
279 Projects in progress	16,644,513.70	373,773,586.45
280 Projects temporarily suspended	0.00	0.00
281	0.00	0.00
282	0.00	0.00
283 Projects in progress	0.00	0.00
284 Less than 1 year	9,389,873.70	68,106,941.33
285 1-2 years	7,254,640.00	304,665,424.84
286 2-3 years	0.00	1,007,220.28
287 More than 3 years	0.00	0.00
288 Sub Total (i)	16,644,513.70	373,773,586.45
289	0.00	0.00

Signature valid

Digitally signed by NTPC
Date: 2024.11.18 11:18:15
Reason: Location:

GANDHAR GAS POWER PROJECT
NOTE NO. 48A TO THE FINANCIAL STATEMENTS
(Amount in ₹)

As at	31.03.2024	31.03.2023
290 Projects temporarily suspended	0.00	0.00
291 Less than 1 year	0.00	0.00
292 1-2 years	0.00	0.00
293 2-3 years	0.00	0.00
294 More than 3 years	0.00	0.00
295 Sub Total (ii)	0.00	0.00
296	0.00	0.00
380 Previous year figures have been regrouped/rearranged wherever necessary.	0.00	0.00

**SATISH
KUMAR
GUJRANIA**

Digitally signed
by SATISH
KUMAR
GUJRANIA
Date: 2024.04.29
09:47:31 +05'30'

Signature valid

Digitally signed by SATISH KUMAR GUJRANIA
Date: 2024.11.19 10:05:11
Reason:
Location:

