



एनटीपीसी लिमिटेड

(भारत सरकार का उद्यम)

NTPC Limited

(A Govt. of India Enterprise)

केन्द्रीय कार्यालय/ Corporate Centre

Ref. No.:01/ FA/ISD/Compliance/Q1 FY21

Dated: 14/08/2020

Manager Listing Department National Stock Exchange of India Ltd. Exchange Plaza Bandra Kurla Complex, Bandra(E) Mumbai-400 051	General Manager Department of Corporate Services BSE Limited Floor 25, Phiroze Jeejeebhoy Towers Dalal Street Mumbai-400 001
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Sub: Corporate Disclosure

Dear Sir,

We are enclosing the Key Performance Highlights of NTPC Ltd. for the quarter ended June 30, 2020.

Thanking you.

Yours faithfully,

(Aditya Dar)

CGM (Finance)

Encl.: As Above

पंजीकृत कार्यालय : एनटीपीसी भवन, स्कोप काम्प्लेक्स, 7, इन्स्टीट्यूशनल एरिया, लोधी रोड नई दिल्ली-110003

कार्पोरेट पहचान नम्बर : L40101DL1975GOI007966, टेलीफोन नं.: 011-24387333, फ़ैक्स नं.: 011-24361018, ईमेल: ntpccc@ntpc.co.in, वेबसाइट: www.ntpc.co.in

Registered Office : NTPC Bhawan, SCOPE Complex, 7 Institutional Area, Lodi Road, New Delhi-110003

Corporate Identification Number : L40101DL1975GOI007966, Telephone No.: 011-24387333, Fax No.: 011-24361018, E-mail : ntpccc@ntpc.co.in

Website : www.ntpc.co.in

KEY PERFORMANCE HIGHLIGHTS FOR QUARTER ENDED ON 30.06.2020

A. Increase in Installed / Commercial Capacity (MW)

Description	As on		Change
	30-Jun-20	30-Jun-19	
Installed Capacity (NTPC Group)	62,110	55,126	6,984
Installed Capacity (NTPC Standalone)	50,355	47,325	3,030
Commercial Capacity (NTPC Group)	61,960	54,326	7,634
Commercial Capacity (NTPC Standalone)	50,355	46,525	3,830

One unit of 800 MW at Daripalli, one unit of 660 MW at Tanda, two units of 660 MW each at Khargone, one unit of 250 MW at Barauni, one unit of 660 MW at NPGCL, 1757 MW at NEEPCO and 1537 MW at THDC.

One unit of 800 MW at Daripalli, one unit of 660 MW at Tanda, two units of 660 MW each at Khargone and one unit of 250 MW at Barauni.

Two units of 660 MW each at Khargone, one unit of 800 MW at Lara, one unit of 800 MW at Daripalli, one unit of 660 MW at Tanda, one unit of 250 MW at Barauni, one unit of 660 MW at NPGCL, 1607 MW at NEEPCO and 1537 MW at THDC.

Two units of 660 MW each at Khargone, one unit of 800 MW at Lara, one unit of 800 MW at Daripalli, one unit of 660 MW at Tanda and one unit of 250 MW at Barauni.

B (i). Gross Generation / Commercial Generation / Energy Sent Out (BUs)

	Quarter ended June 2020	Quarter ended June 2019	Change (Q1-o-Q1)	% Change (Q1-o-Q1)	Quarter ended March 2020	Change (Q1-o-Q4)	% Change (Q1-o-Q4)
Gross Generation*	60,185	68,495	(8,310)	(12.13)	66,270	(8,085)	(11.84)
Commercial Generation*	60,127	68,203	(8,076)	(11.84)	66,004	(7,877)	(11.58)
Energy Sent Out*	55,845	63,639	(7,794)	(12.25)	63,464	(7,619)	(12.01)

* Including generation from solar and hydro stations

B (ii). Coal Produced from Captive Mines-Commercial (MMT)

	Quarter ended June 2020	Quarter ended June 2019	Change (Q1-o-Q1)	% Change (Q1-o-Q1)	Quarter ended March 2020	Change (Q1-o-Q4)	% Change (Q1-o-Q4)
Coal Produced	2,412	2,125	0,287	0.14	2,595	(0,183)	(7.05)

C. PLF Data (in %)

	Quarter ended June 2020	Quarter ended June 2019	Change (Q1-o-Q1)	Quarter ended March 2020	Change (Q1-o-Q4)
PLF Thermal (All India)*	46.70	63.06	(16.36)	-	-
PLF (NTPC) - COAL	58.22	73.91	(15.69)	69.52	(11.30)
PLF (NTPC) - GAS	25.41	20.63	4.78	12.32	13.09
PLF (NTPC) - SOLAR	19.75	20.37	(0.62)	19.86	(0.11)
PLF (NTPC) - HYDRO	53.75	57.38	(3.63)	16.00	37.75
PLF (NTPC) - SMALL HYDRO	46.35	29.52	16.83	32.78	13.57
PLF (NTPC) - WIND	18.53	32.63	(14.10)	14.80	3.73

* Source: CEA

D. Plant Availability Factor (DC) (in %)

	Quarter ended June 2020	Quarter ended June 2019	Change (Q1-o-Q1)	Quarter ended March 2020	Change (Q1-o-Q4)
PAF - COAL	95.76	91.06	4.70	94.30	1.46
PAF - GAS	93.26	90.36	2.90	92.61	0.65
PAF - HYDRO	109.19	110.10	(0.91)	106.62	2.57

E. Coal Supply Position (in MMT)

	Quarter ended June 2020	Quarter ended June 2019	Change (Q1-o-Q1)	% Change (Q1-o-Q1)	Quarter ended March 2020	Change (Q1-o-Q4)	% Change (Q1-o-Q4)
Domestic Coal	40.15	43.07	(2.92)	(6.78)	48.44	(8.29)	(17.11)
Imported coal	0.37	0.89	(0.52)	(58.43)	0.67	(0.30)	(44.78)
Total	40.52	43.96	(3.44)	(7.83)	49.11	(8.59)	(17.49)

F. Gas Consumption (in MMSCMD)

	Quarter ended June 2020	Quarter ended June 2019	Change (Q1-o-Q1)	% Change (Q1-o-Q1)	Quarter ended March 2020	Change (Q1-o-Q4)	% Change (Q1-o-Q4)
Gas	5.59	4.46	1.13	25.34	2.76	2.83	102.54

G. Average Tariff for Q1 FY 2020-21 (in Rs.)

Average Tariff	3.98
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