



एन टी पी सी लिमिटेड

(भारत सरकार का उद्यम)

NTPC Limited

(A Govt. of India Enterprise)

केन्द्रीय कार्यालय/Corporate Centre

Ref. No.:01/ FA/ISD/Compliance/2016-17

Dated: 22/08/2016

Manager Listing Department National Stock Exchange of India Ltd. Exchange Plaza Bandra Kurla Complex, Bandra(E) Mumbai-400 051 Fax No: 022 -26598237/26598238/66418125/ 66418126 Email:- cmlist@nse.co.in	General Manager Department of Corporate Services BSE Limited Floor 25, Phiroze Jeejeebhoy Towers Dalal Street Mumbai-400 001 Fax No: 022 -22721072/22722037/22722039/ 22722041/22722161/22723577 Email:- corp.relations@bseindia.com
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Sub: Corporate Disclosure

Dear Sir,

We are enclosing the Key Performance Highlights of NTPC Ltd. for the quarter ended on June 30, 2016.

Thanking you.

Yours faithfully,

(Sangeeta Bhatia)

General Manager (Finance)
Investors Services Department

KEY PERFORMANCE HIGHLIGHTS FOR QUARTER ENDED ON 30.06.2016

A. Increase in Installed / Commercial Capacity

Description	As on		
	30/06/2016	30/06/2015	Change
Installed Capacity (NTPC Group)	47,178 MW	45,048 MW	2,130 MW
Commercial Capacity (NTPC Standalone)	39,552 MW	37,142 MW	2,410 MW
Commercial Capacity (NTPC Group)	45,878 MW	43,143 MW	2,735 MW

One unit of 500 MW at Vindhyachal, One unit of 660 MW at Mauda, 200 MW Solar Capacity at Anantapuramu, One unit of 250 MW at Nabinagar (BRBCL), One unit of 195 MW at Muzaifarpur (KBUNL) and 325 MW at Patratu (PUVNL)
 Four unit of 200 MW each at Koldam, One unit of 500 MW at Vindhyachal, One unit of 660 MW at Barh, One unit of 250 MW at Bongaigaon and 200 MW Solar Capacity at Anantapuramu
 Four unit of 200 MW each at Koldam, One unit of 500 MW at Vindhyachal, One unit of 660 MW at Barh, One unit of 250 MW at Bongaigaon, 200 MW Solar Capacity at Anantapuramu and 325 MW at Patratu (PUVNL)

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

	Qtr ended June 2016	Qtr ended June 2015	Change (Q1-o-Q1)	% Change (Q1-o-Q1)	Qtr ended March 2016	Change (Q1-o-Q4)	% Change (Q1-o-Q4)
Gross Generation*	64.555	58.697	5.858	9.98	62.332	2.223	3.57
Commercial Generation*	64.553	58.482	6.071	10.38	61.900	2.653	4.29
Energy Sent Out*	60.275	54.475	5.800	10.65	57.954	2.321	4.00

* Including generation from solar and hydro stations

C. PLF Data (in %)

	Qtr ended June 2016	Qtr ended June 2015	Change (Q1-o-Q1)	Qtr ended March 2016	Change (Q1-o-Q4)
PLF Thermal (All India)*	63.56	62.18	1.38	-	-
PLF (NTPC) - COAL	81.35	77.58	3.77	81.30	0.05
PLF (NTPC) - GAS	26.31	28.47	(2.16)	17.83	8.48
PLF (NTPC) - HYDRO	57.26	-	-	13.13	44.13

* Source:- CEA

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

	Qtr ended June 2016	Qtr ended June 2015	Change (Q1-o-Q1)	Qtr ended March 2016	Change (Q1-o-Q4)
PAF - COAL	90.45	91.61	(1.16)	95.24	(4.79)
PAF - GAS	92.63	96.58	(3.95)	98.20	(5.57)
PAF - HYDRO	106.55	-	-	88.93	17.62

E. Coal Supply Position (in MMT)

	Qtr ended June 2016	Qtr ended June 2015	Change (Q1-o-Q1)	% Change (Q1-o-Q1)	Qtr ended March 2016	Change (Q1-o-Q4)	% Change (Q1-o-Q4)
Domestic Coal	40.29	37.49	2.80	7.47	40.59	(0.30)	(0.74)
Imported coal	0.56	3.86	(3.30)	(85.49)	1.09	(0.53)	(48.62)
Total	40.85	41.35	(0.50)	(1.21)	41.68	(0.83)	(1.99)

F. Gas Consumption (in MMSCMD)

	Qtr ended June 2016	Qtr ended June 2015	Change (Q1-o-Q1)	% Change (Q1-o-Q1)	Qtr ended March 2016	Change (Q1-o-Q4)	% Change (Q1-o-Q4)
Gas	5.46	5.88	(0.42)	(7.14)	3.80	1.66	43.68

G. Average Tariff for Q1 FY 2016-17 (in Rs.)

Average Tariff	3.12
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