KEY PERFORMANCE HIGHLIGHTS FOR QUARTER ENDED ON 30.09.2015

A. Increase in Installed / Commercial Capacity

	As on			
Description	**30/09/2015**	**30/09/2014**	**Change**	
Installed Capacity (NTPC Group)*	45,548 MW	43,128 MW	2,420 MW	1 unit of 660 MW at Barh, 1 unit of 500 MW at Vindhyachal, 1 unit of 250 MW at Bongaigaon, 4 Hydro units of 200 MW each at Koldam, 15 MW of Solar capacity at Singrauli and 1 unit of 195 MW of Kanti.
Commercial Capacity (NTPC Standalone)*	37,942 MW	36,467 MW	1,475 MW	1 unit of 660 MW at Barh, 4 Hydro units of 200 MW each at Koldam and 15 MW of Solar capacity at Singrauli.
Commercial Capacity (NTPC Group)*	43,943 MW	41,968 MW	1,975 MW	1475 MW to NTPC's commercial capacity as detailed above and 1 unit of 500 MW at Vallur.

**Including rating difference in gas stations, for NTPC group 89 MW, for NTPC standalone 62 MW.*

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

	Qtr ended September 2015	Qtr ended September 2014	Change (Q2-o-Q2)	% Change (Q2-o-Q2)	Qtr ended June 2015	Change (Q2-o-Q1)	% Change (Q2-o-Q1)	6M ended September 2015	6M ended September 2014	Change (6M-o-6M)	% Change (6M-o-6M)
Gross Generation*	**60.159**	**55.448**	**4.711**	**8.50%**	**58.696**	**1.463**	**2.49%**	**118.856**	**118.606**	**0.250**	**0.21%**
Commercial Generation*	**59.847**	**55.282**	**4.565**	**8.26%**	**58.482**	**1.365**	**2.33%**	**118.329**	**118.365**	**(0.036)**	**-0.03%**
Energy Sent Out*	**55.891**	**51.494**	**4.397**	**8.54%**	**54.475**	**1.416**	**2.60%**	**110.366**	**110.371**	**(0.005)**	**0.00%**

* Including generation from solar and hydro stations

C. PLF Data (in %)

	Qtr ended September 2015	Qtr ended September 2014	Change (Q2-o-Q2)	Qtr ended June 2015	Change (Q2-o-Q1)	6M ended September 2015	6M ended September 2014	Change (6M-o-6M)
PLF Thermal (All India)*	**-**	**-**	**-**	**-**	**-**	**60.85**	**64.02**	**(3.17)**
PLF (NTPC) - COAL	**77.27**	**73.20**	**4.07**	**77.58**	**(0.31)**	**77.42**	**78.72**	**(1.30)**
PLF (NTPC) - GAS	**25.73**	**33.38**	**(7.65)**	**28.47**	**(2.74)**	**27.09**	**36.58**	**(9.49)**
PLF (NTPC) - HYDRO	**83.29**	**-**	**-**	**-**	**-**	**83.29**	**-**	**-**

* Source:- CEA

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

	Qtr ended September 2015	Qtr ended September 2014	Change (Q2-o-Q2)	Qtr ended June 2015	Change (Q2-o-Q1)	6M ended September 2015	6M ended September 2014	Change (6M-o-6M)
PAF - COAL	**88.09**	**76.79**	**11.30**	**91.61**	**(3.52)**	**89.84**	**83.00**	**6.84**
PAF - GAS	**97.58**	**89.07**	**8.51**	**96.58**	**1.00**	**97.08**	**89.58**	**7.50**
PAF - HYDRO	**103.14**	**-**	**-**	**-**	**-**	**103.14**	**-**	**-**

E. Coal Supply Position (in MMT)

	Qtr ended September 2015	Qtr ended September 2014	Change (Q2-o-Q2)	% Change (Q2-o-Q2)	Qtr ended June 2015	Change (Q2-o-Q1)	% Change (Q2-o-Q1)	6M ended September 2015	6M ended September 2014	Change (6M-o-6M)	% Change (6M-o-6M)
Domestic Coal	**34.62**	**34.21**	**0.41**	**1.20%**	**38.39**	**(3.77)**	**-9.82%**	**73.01**	**70.28**	**2.73**	**3.88%**
Imported coal	**2.56**	**2.97**	**(0.41)**	**-13.80%**	**3.86**	**(1.30)**	**-33.68%**	**6.42**	**6.56**	**(0.14)**	**-2.13%**
Total	**37.18**	**37.18**	**-**	**0.00%**	**42.25**	**(5.07)**	**-12.00%**	**79.43**	**76.84**	**2.59**	**3.37%**

F. Gas Consumption (in MMSCMD)

	Qtr ended September 2015	Qtr ended September 2014	Change (Q2-o-Q2)	% Change (Q2-o-Q2)	Qtr ended June 2015	Change (Q2-o-Q1)	% Change (Q2-o-Q1)	6M ended September 2015	6M ended September 2014	Change (6M-o-6M)	% Change (6M-o-6M)
Gas	**5.13**	**6.68**	**(1.55)**	**-23.20%**	**5.88**	**(0.75)**	**-12.76%**	**5.50**	**7.00**	**(1.50)**	**-21.43%**

G. Average Tariff for H1 FY 2015-16 (in Rs.)

Average Tariff	**3.29**