

**Government Of India
Ministry of Power
Central Electricity Authority
New Delhi**

**Power Sector
July-2017**

Executive Summary for the Month of July 2017

Contents

SN	Section A - Highlights of Power Sector	Page
1	Electricity Generation for July 2017 (BU)	1A & 1B
2	Generating Capacity Addition for July 2017 (MW)	2
3	List of Projects Commissioned in July 2017	3
4	All India Installed Capacity (MW) Region-wise as on 31.7.2017	3
5	All India Installed Capacity (MW) Sector-wise as on 31.7.2017	4
6	Transmission Lines Added during July 2017 (Ckms)	5
7	Transformation Capacity Addition during July 2017 (MVA)	6
8	Power Supply Position (Energy & Peak) in July 2017	7
9	Peak Shortage of Power Supply (MW) in Different Regions	8-9
10	All India PLF Sector-wise for July 2017	10
11	T & D and AT & C Losses (%)	11
12	All India Village Electrification & Pumpsets Energised as on 31.7.2017	
13	Average cost of Power & Average Realisation	
14	All India per capita consumption of Electricity (KWh)	
15	All India Coal consumption for Power Generation (MT)	
Section B - Capacity Addition		
1	Capacity Addition Targets and Achievements in 12th Plan	12
2	Capacity Addition Targets & Achievements during July 2017	13
3	Installed Capacity in various Regions including their shares.	14-19
Section C - Transmission Lines		
1	Programme and Achievements of Transmission Lines in July 2017	20
2	List of Transmission Lines Commissioned/Ready for commissioning during July 2017	
Section D - Sub Stations		
1	Programme and Achievements of Sub-Stations in July 2017	21
2	List of Sub Stations commissioned/ready for commissioning during July 2017	
Section E - Electricity Generation		
1	Electricity Generation (MU) Targets and Achievements for 2016-17	22
Section F - Power supply position		
1	Power Supply Position (Provisional) for July 2017	23
2	Peak Demand and Peak Met (Provisional) for July 2017	24
3	Power Supply Position (Revised) for May 2017	25
4	Peak Demand and Peak Met (Revised) for May 2017	26
5	Notified Power cuts / Restrictions on Industries during July 2017	27
6	Power Supply to Agricultural Sector during July 2017	28
Section G - Growth of Power Sector		
1	Growth of Installed Capacity since 6th Plan	29
2	Growth of Transmission Sector since 6th Plan	30
3	All India Yearly Coal consumption for Power Generation (Utilities)	31
4	All India Annual Per Capita Consumption of Electricity since 2006	
5	Average cost of power supply & Average realisation (Paisa/kwh)	32
6	Growth of Rural Electrification & Pump Sets Energisation	
7	Status of Hydro Schemes Cleared by the CEA upto July 2017	
Section H - Rate of sale of power for the year 2014-2015		
1	Rate of sale of power for the year 2014-2015	33-41

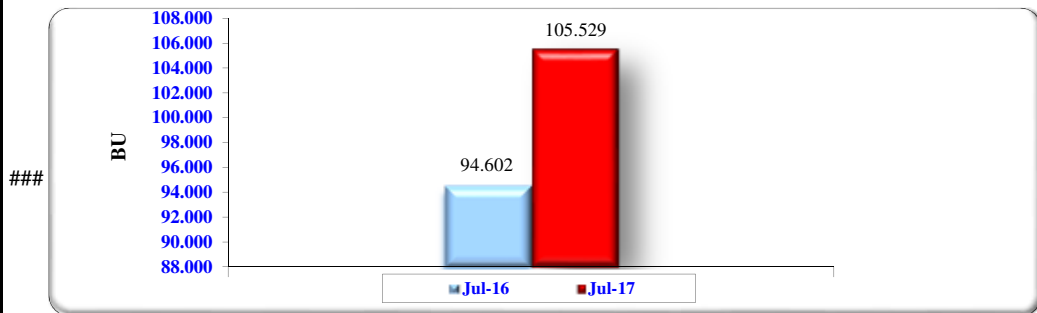
Section A - Highlights of Power Sector

SN	Contents	Page
1	Electricity Generation (Conventional Sources) for July 2017 (BU)	1
2	Generating Capacity Addition for July 2017 (MW)	2
3	List of Projects Commissioned in July 2017	3
4	All India Installed Capacity (MW) Region-wise as on 30.6.2017	3
5	All India Installed Capacity (MW) Sector-wise as on 30.6.2017	4
6	Transmission Lines Added during July 2017 (Ckms)	5
7	Transformation Capacity Addition during July 2017 (MVA)	6
8	Power Supply Position (Energy & Peak) in July 2017	7
9	Peak Shortage of Power Supply (MW) in Different Regions	8-9
10	All India PLF Sector-wise for July 2017	10
11	T & D and AT & C Losses (%)	11
12	All India Village Electrification & Pumpsets Energised as on 30.6.2017	
13	Average cost of Power & Average Realisation	
14	All India per capita consumption of Electricity (KWh)	
15	All India Coal consumption for Power Generation (MT)	

####

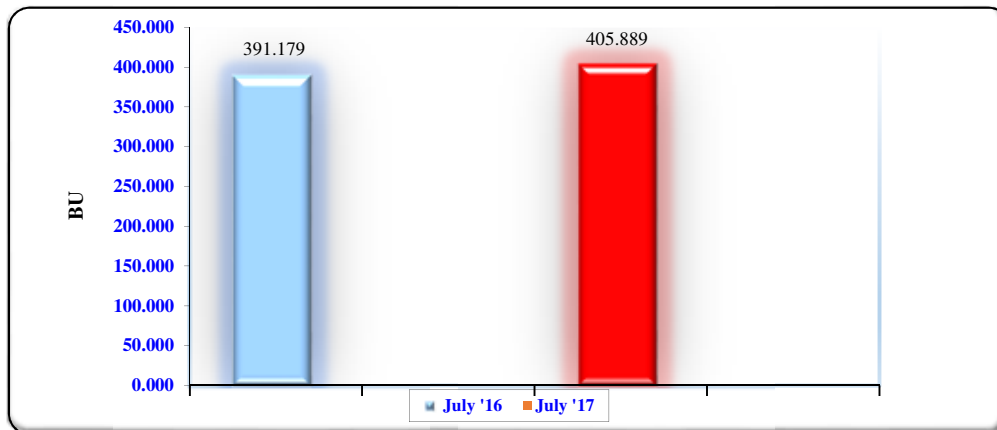
1. Electricity Generation for July, 2017 (BU)

Type	Achievement	Targets	Achievement	% Change w.r.t. 2016
	Jul-16	Jul-17	Jul-17	
Thermal	75.250	84.38	78.44	
Hydro	15.08	16.71	15.41	
Nuclear	3.258	3.790	3.03	
Bhutan Import	1.012	0.649	1.021	
All India	94.602	105.529	97.898	3.48



Electricity Generation During April 2016 to July 2016 & April 2017 to July 2017 (BU)

Type	July '16	July '17	% Change
Thermal	330.927	340.108	2.77
Hydro	45.913	51.688	12.58
Nuclear	12.359	12.086	-2.21
Bhutan Import	1.980	2.007	1.36
All India	391.179	405.889	3.76



Electricity Generation (Conventional & Renewable Sources)
April, 2017-July, 2017 vis-à-vis April, 2016- July, 2016

Month	Generation (April, 2017-July, 2017)			Generation (April, 2016- July, 2016)			% Growth		
	Generation from Conventional Sources	Generation from Renewable Sources	Total	Generation from Conventional Sources	Generation from Renewable Sources	Total	Growth in Conventional Generation	Growth in Renewable Generation	Growth in Total Generation
	(MU)	(MU)	(MU)	(MU)	(MU)	(MU)	(%)	(%)	(%)
Apr-17	103,160	6,932	110,092	99,345	5,082	104,427	3.84	36.40	5.42
May-17	107,295	8,666	115,961	99,903	6,820	106,723	7.40	27.07	8.66
Jun-17	97,525	10,228	107,753	97,326	8,118	105,444	0.20	25.99	2.19
Jul-17	97,912	11,900	109,812	94,606	9,554	104,160	3.49	24.56	5.43

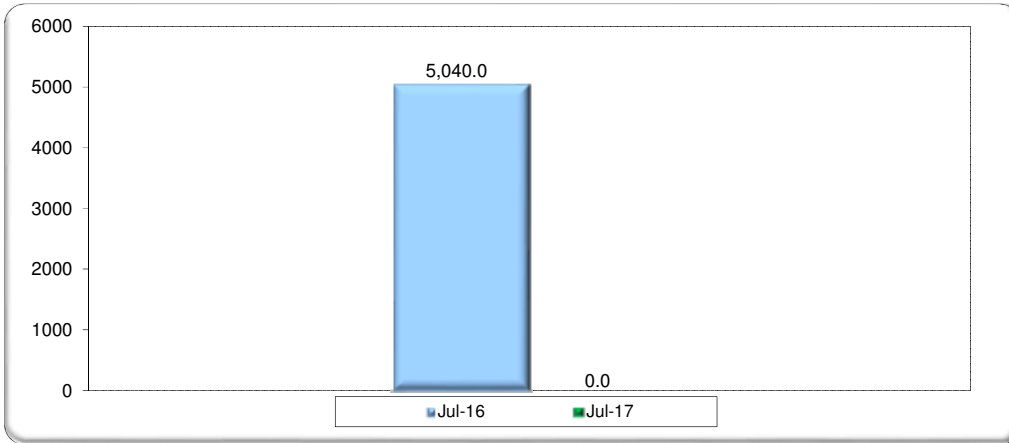
Electricity Generation From Renewable (source wise)
April-June, 2017 vis-à-vis April-June, 2016

All Figure in MU

Source-Wise All India Generation from Renewables	For the Month of		Commulative value for the period	
	June, 2017	June, 2016	June,2017	June ,2016
Wind	7229.12	5844.6	15802.06	12208.89
Solar	1797.33	919.61	5481.34	2936.20
Biomass	292.69	348.29	957.67	1006.21
Bagasse	276.31	332.13	1295.54	1963.31
Small Hydro	567.10	657.91	1709.2	1820.47
Others	65.21	15.59	145.08	47.68
Total	10227.76	8118.13	25390.89	19982.76

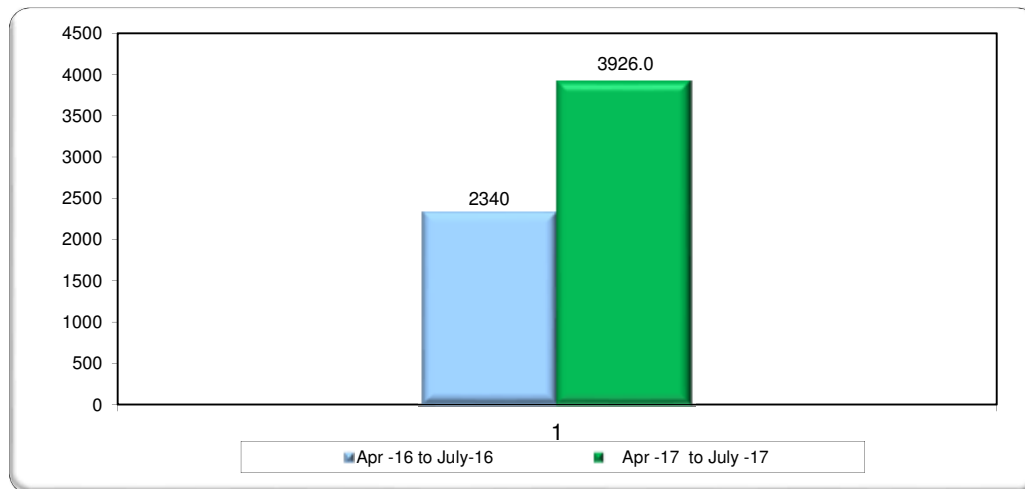
2. Generating Capacity Addition for July, 2017 (MW)

Type	Achievement	Targets	Achievement	% Change w.r.t. 2017
	Jul-16		Jul-17	
Thermal	5000	0	0	-100.00
Hydro	40	68.5	0	100.00
Nuclear	0	0	0	0.00
All India	5040	68.5	0	-100.00



Generating Capacity Addition during April '16 to July '16 & April '17 to July '17 (MW)

	Apr -16 to July-16	Apr -17 to July -17	% Change
Thermal	2235	3790	70
Hydro	105	136	100
Nuclear	0	0	NA
All India	2340	3926.0	68



3. List of Projects Commissioned During July 2017

(i) Thermal

NIL

(ii) Hydro

NIL

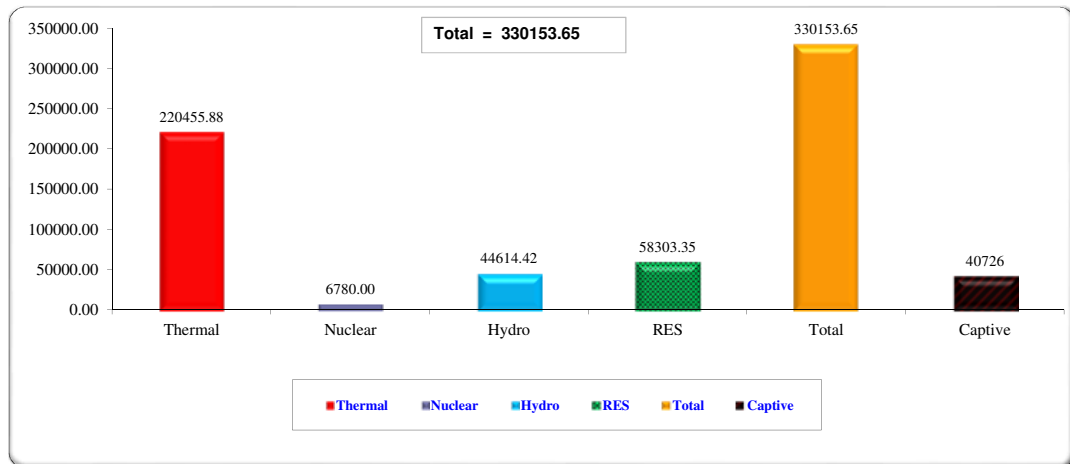
(iii) Nuclear

NIL

###

4. All India Installed Capacity (MW) Region-wise as on 31.07.2017

Region	Thermal			Total	Nuclear	Hydro	RES	Grand Total
	Coal	Gas	Diesel					
Northern	52649.20	5781.26	0.00	58430.46	1620.00	19311.77	11712.92	91075.15
Western	70163.62	11059.41	0.00	81223.03	1840.00	7447.50	18412.10	108922.63
Southern	43382.02	6473.66	761.58	50617.26	3320.00	11739.03	26890.91	92567.20
Eastern	27658.02	100.00	0.00	27758.02	0.00	4834.12	993.74	33585.87
North-East	580.02	1771.05	36.00	2387.07	0.00	1282.00	281.12	3950.19
Islands	0.00	0.00	40.05	40.05	0.00	0.00	12.56	52.61
ALL INDIA	194432.88	25185.38	837.63	220455.88	6780.00	44614.42	58303.35	330153.65



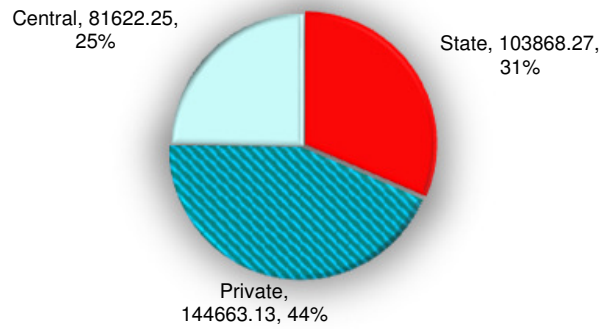
Note: Captive Generation is not included in the total. RES as on 31.12.2016.

5. All India Installed Capacity (MW) Sector-wise as on 31.07.2017

Sector	THERMAL				Nuclear	Hydro	RES	Grand Total
	Coal	Gas	Diesel	Total				
State	64690.50	7113.95	363.93	72168.38	0.00	29723.00	1976.90	103868.27
Private	74042.38	10580.60	473.70	85096.68	0.00	3240.00	56326.45	144663.13
Central	55700.00	7490.83	0.00	63190.83	6780.00	11651.42	0.00	81622.25
All India	194432.88	25185.38	837.63	220455.88	6780.00	44614.42	58303.35	330153.65

RES as on 31.12.2016

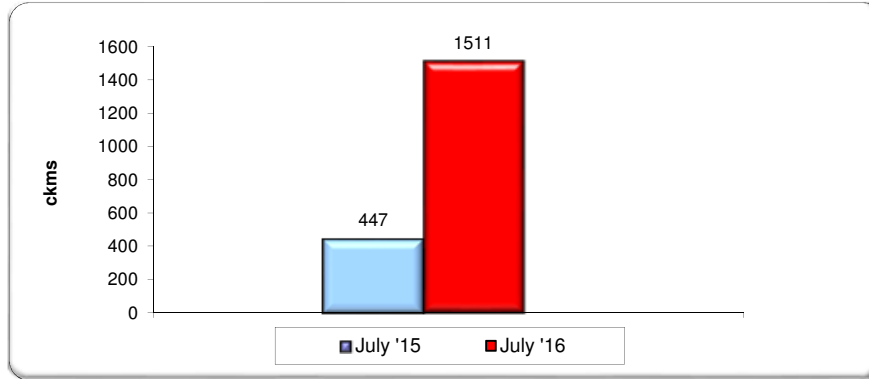
All India Installed Capacity(MW) as on 31-07-2017 (Sector-Wise)



##

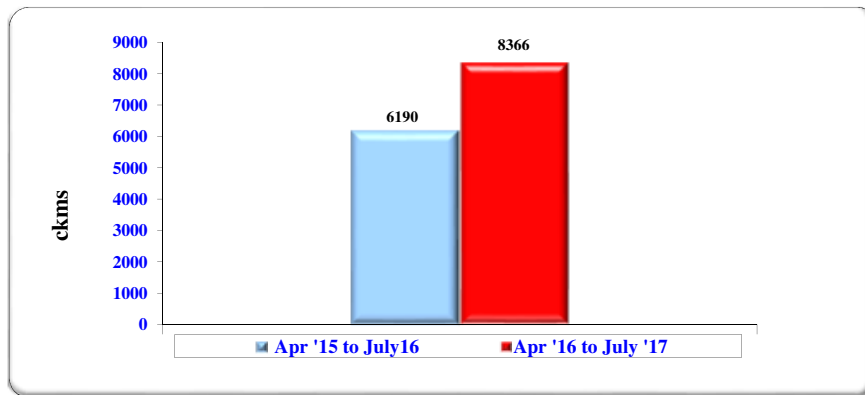
6. Transmission Lines Added during July, 2016 (Ckms)

Voltage Level	Jul-16	Jun-17
+/- 500 KV HVDC	0	0
+/- 800 KV HVDC	0	0
765 KV	0	486
400 KV	59	977
220 KV	388	48
All India	447	1511



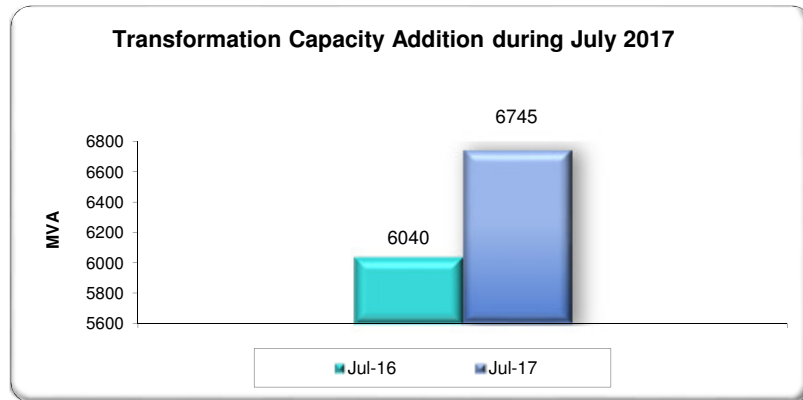
Transmission Lines Added during Apr '15 to July '16 & Apr '16 to July '17 (Ckms)

Voltage Level	Apr '15 - July '16	Apr '16 - July '17
+/- 500 KV HVDC	0	0
+/- 800 KV HVDC	0	0
765 KV	1402	1332
400 KV	2950	5843
220 KV	1838	1191
All India	6190	8366



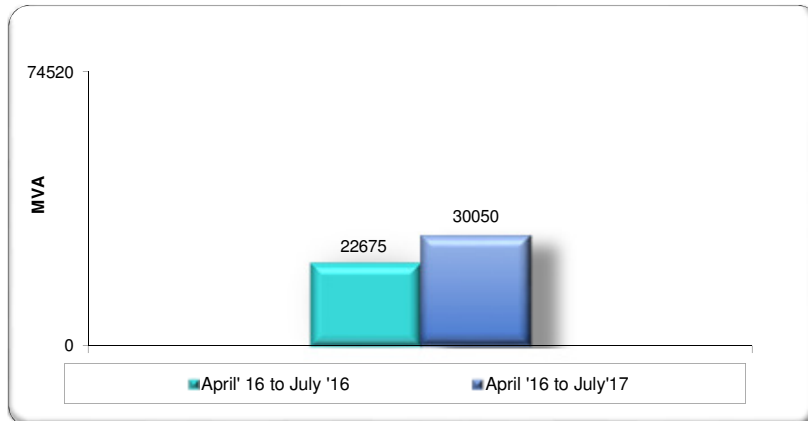
7. Transformation Capacity Addition During July, 2017 (MVA)

Voltage Level	Jul-16	Jul-17
+/- 800 KV HVDC	0	0
+/- 500 KV HVDC	0	0
765 KV	3000	3000
400 KV	2260	3260
220 KV	780	485
All India	6040	6745



All India Transformation Capacity Addition during Apr '16 to July '16 & Apr '17 to July'17 (MVA)

Voltage Level	April '16 to July '16	April '16 to July'17
+/- 800 KV HVDC	0	1500
+/- 500 KV HVDC	0	0
765 KV	9000	7000
400 KV	9075	14540
220 KV	4600	7010
All India	22675	30050



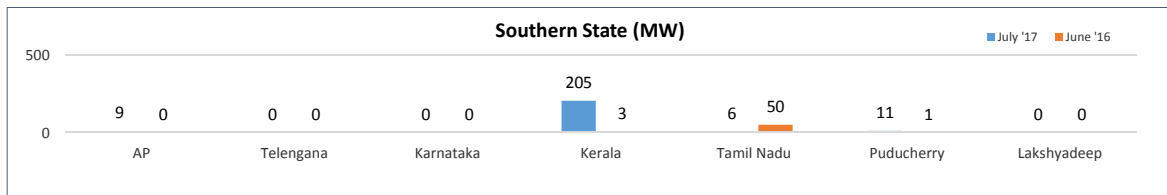
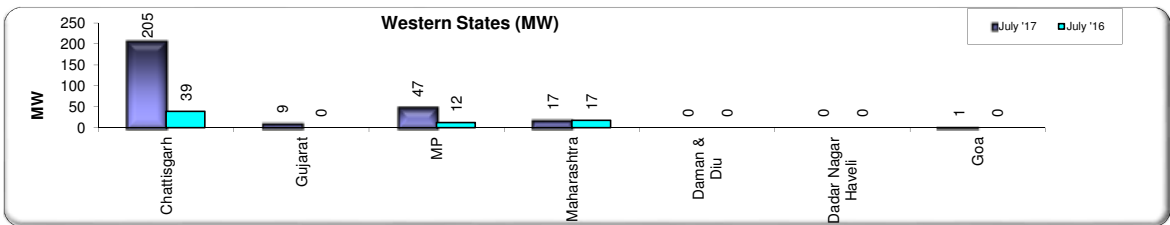
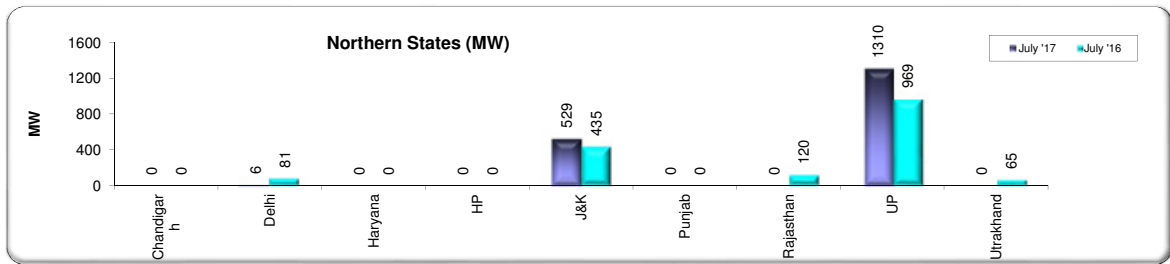
8. Power Supply Position (Energy & Peak) in July 2017

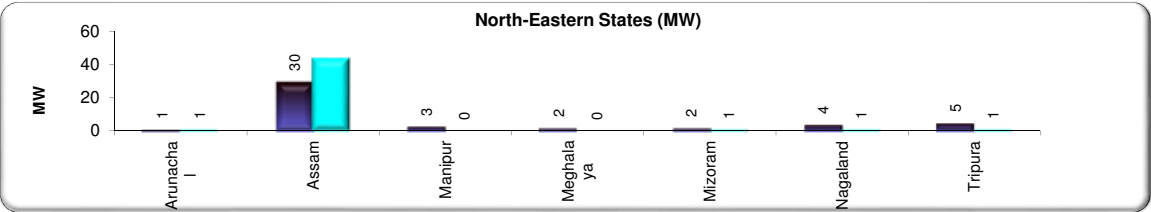
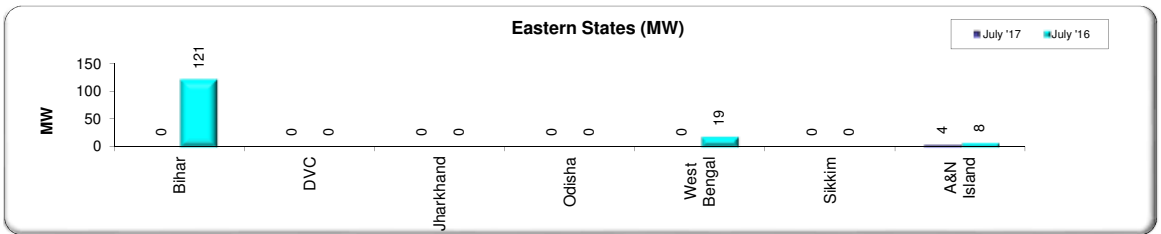
Region	Energy (MU)				Deficit (%)	
	Requirement		Availability			
	July'16	June 17	July '16	July'17	Jun.16	Jun '17
Northern	33061	36,153	32788	35,639	-0.8	-1.4
Western	26951	26,521	26939	26,520	0.0	0.0
Southern	23863	2,261	23863	26,654	0.0	1078.8
Eastern	11449	11,236	11398	11,224	-0.4	-0.1
North Eastern	1306	1,397	1260	1,351	-3.5	-3.2
All India	96630	101,971	96248	101,389	-0.4	-0.6

Region	Power (MW)				Deficit (%)	
	Peak Demand		Peak Met			
	July 16	July 17	July 17	June'17	Jun16	Jun. '17
Northern	52151	53367	51658	52648	-0.9	-1.3
Western	38999	41225	38709	41180	-0.7	-0.1
Southern	36215	42267	36172	42267	-0.1	0.0
Eastern	18211	19071	18075	19063	-0.7	0.0
North Eastern	2474	2507	2391	2429	-3.4	-3.1
All India	147453	155573	148030	153179	0.4	-1.5

##

9. Peak Shortage of Power Supply (MW) in Different Regions

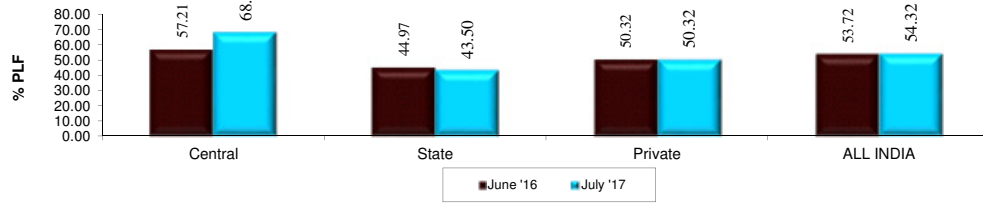




10. All India PLF* Sector-wise for July. 2017

Sector	%PLF	
	June '16	July '17
Central	57.21	68.45
State	44.97	43.50
Private	50.32	50.32
ALL INDIA	53.72	54.32

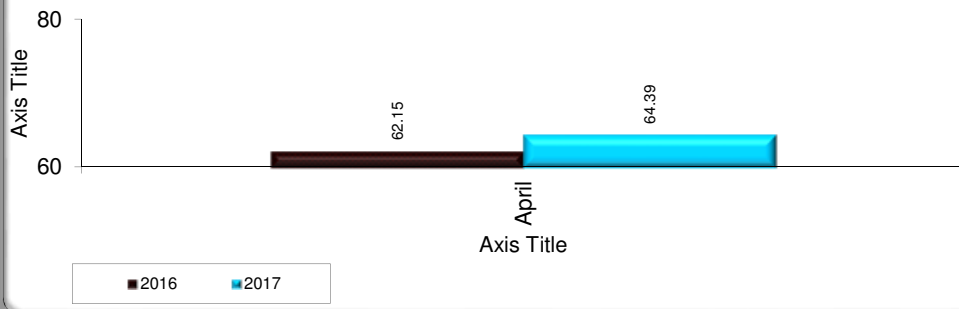
Sector-Wise Plant Load Factor for Apr, 2016 and July, 2017



All India PLF Month-wise

Month	PLF 2016	PLF 2017
Apr	66.81	65.59
May	62.15	64.39
June	73.24	70.15
July	67.21	68.45

All India PLF Month-wise



* For Coal and Lignite based Power Plants

11. T & D and AT&C Losses (%)

	2010-11	2011-12	2012-13	2013-14	2014-15
T&D Losses	23.97	23.65	23.04	21.46	22.77(P)
AT&C Losses	26.35	26.63	25.48	22.58	24.62(P)

Note: As per PFC for utilities selling directly to consumers P: Provisional

12. All India Village Electrification & Pumpsets Energised as on 31.05.2017

Total Number of Villages	Villages Electrified (Nos.) as on 31.7.17	% Villages electrified
597464	593940 *	99.25
Pump sets Energised as on 31-03-2016	Pump sets Energised as on 31-07-17	
20434180	21437021	

Figures are based on the data available in DDUGJY website.

**Disclaimer: The data included in monthly Progress reports of Village electrification published by CEA is provisional in nature as indicated in all the reports. The data in the report prior to October, 2015 was updated every month based on the information received from states/distribution utilities as and when reported but the data for all the states for a particular month was generally not made available simultaneously to reflect the countrywide picture for a particular month. Number of total villages and number of electrified villages have also been adjusted for changes observed from Census 2011 data. As such, each monthly report of Village electrification of CEA is independent of the earlier published reports*

###

Note: From the year 2004-05 onwards Definition of Village Electrification:-

A village would be declared Electrified if

i) Basic Infrastructure such as Distribution Transformer and Distribution lines are provided in the inhabited locality as well as Dalit Basti / hemlet where it exists. (For electrification through Non-Conventional Energy Sources a Distribution Transformer may not be necessary)

ii) Electricity is provided to Public places like Schools, Panchayat Office, Health Centre, Dispensaries, Community Centres etc. and

iii) The number of households electrified should be at least 10% of the total number of households in the village

iv) Mandatory Certification from Gram Panchayat regarding the completion of village electrification should be obtained.

13. Average cost of Power & Average Realisation

Year	Average cost of supply(ACS) (paise/unit)	Average Revenue Realization(paise/unit)			
		Without Subsidy	Gap ACS-ARR(Without Subsidy) Paise/unit	Gap ACS-ARR (on subsidy booked basis) paise/unit	Gap ACS-ARR (on subsidy received basis) paise/unit
2013-14	518	400	118	76	77
2014-15	520	412	108	58	60

Source:- PFC Reports on the performance of State Power Utilities

14. All India per capita consumption of Electricity (KWh)

2014-15	1010
2015-16	1075*

(Gross Generation+Net Import) / Mid Year Population, * Provisional

15. All India Coal consumption for Power Generation (MT)

2013-14	489.4
2014-15	530.4
2015-16	545.9*

* Actual

Section B - Capacity Addition

SN	Contents	Page
1	Capacity Addition Targets and Achievements in 12th Plan	12
2	Capacity Addition Targets & Achievements during June 2017 and April 2016 to July 2017	13
3	Installed Capacity in various Regions including their shares.	14-19

1. Capacity Addition Targets and Achievements in the 12th Plan

(i) Targets

(MW)

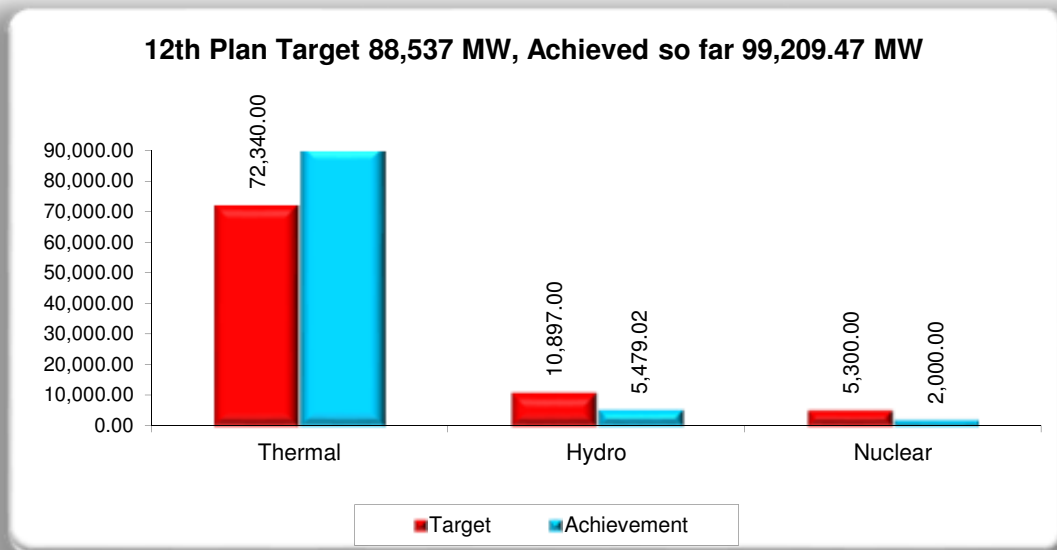
Type/Sector	Central	State	Private	Total
Thermal	14,878.00	13,922.00	43,540.00	72,340.00
Hydro	6,004.00	1,608.00	3,285.00	10,897.00
Nuclear	5,300.00	0.00	0.00	5,300.00
Total	26,182.00	15,530.00	46,825.00	88,537.00

(ii) Achievements upto Mar, 2017 during the 12th Plan

(MW)

Type/Sector	Central	State	Private	Total
Thermal	15,868.60	22,201.35	53,660.50	91,730.45
Hydro	2,584.02	2,276.00	619.00	5,479.02
Nuclear	2,000.00	0.00	0.00	2,000.00
Total	20,452.62	24,477.35	54,279.50	99,209.47
Achievement %	78.12	157.61	115.92	112.05

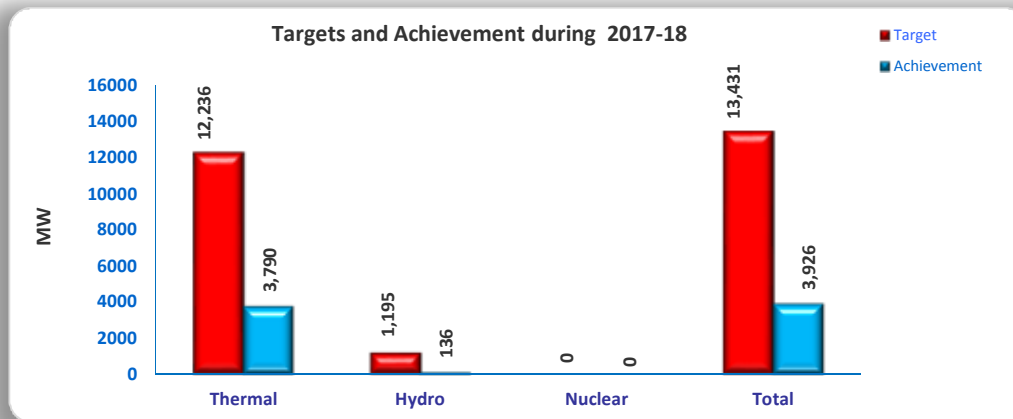
Achievement of Capacity Addition during the Current Plan upto March 2017



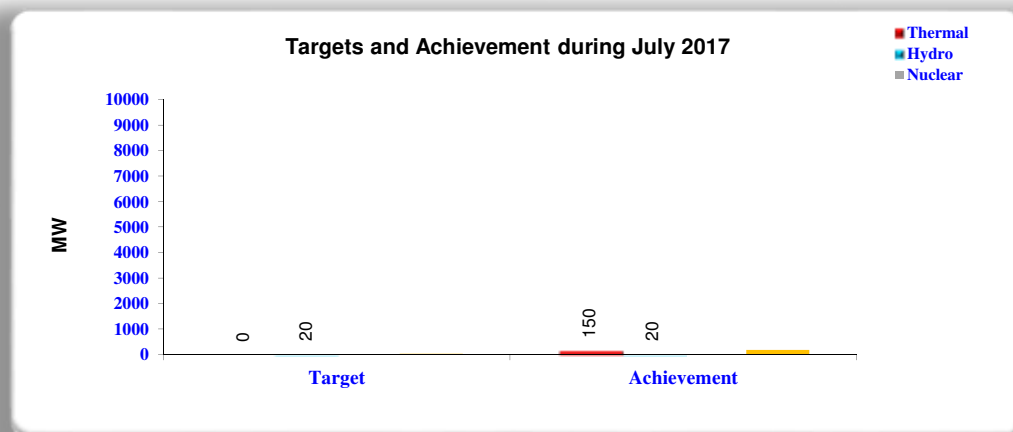
2. Capacity Addition Targets / Achievements During July 2017

Schemes	Sector	Target 2017-18	Jul-17		April '17 - July 17		Deviation (+) / (-)
			Target*	Achievement	Target*	Achievement	
			(MW)				
Thermal	Central	4880	0	0	4880	910	-3970
	State	3546	0	0	3846	660	-3186
	Pvt.	2940	0	150	3510	2220	-1290
	Total	11366	0	150	12236	3790	-8446
Hydro	Central	800	0	0	580	0	-580
	State	300	20	20	398	40	-358
	Pvt.	205	0	0	217	96	-121
	Total	1305	20	20	1195	136	-1059
Nuclear	Central	500	0	0	0	0	0
All India	Central	6180	0	0	5460	910	-4550
	State	3846	20	20	4244	700	-3544
	Pvt.	3145	0	150	3727	2316	-1411
	Total	13171	20	170	13431	3926	-9505

##



Capacity Addition Targets/Achievements during the Month of June 2017



ALL INDIA INSTALLED CAPACITY (IN MW) OF POWER STATIONS (As on 31.07.2017) (UTILITIES)									
Region	Ownership/ Sector	Modewise breakup							Grand Total
		Thermal				Nuclear	Hydro	RES * (MNRE)	
		Coal	Gas	Diesel	Total				
Northern Region	State	17258.00	2879.20	0.00	20137.20	0.00	8543.55	663.56	29344.31
	Private	22760.83	558.00	0.00	23318.83	0.00	2502.00	11049.36	36870.19
	Central	12630.37	2344.06	0.00	14974.43	1620.00	8266.22	0.00	24860.65
	Sub Total	52649.20	5781.26	0.00	58430.46	1620.00	19311.77	11712.92	91075.15
Western Region	State	22970.00	2849.82	0.00	25819.82	0.00	5480.50	311.18	31611.50
	Private	32875.67	4676.00	0.00	37551.67	0.00	447.00	18100.92	56099.59
	Central	14317.95	3533.59	0.00	17851.54	1840.00	1520.00	0.00	21211.54
	Sub Total	70163.62	11059.41	0.00	81223.03	1840.00	7447.50	18412.10	108922.63
Southern Region	State	17832.50	791.98	287.88	18912.36	0.00	11739.03	512.55	31163.94
	Private	12124.50	5322.10	473.70	17920.30	0.00	0.00	26378.36	44298.66
	Central	13425.02	359.58	0.00	13784.60	3320.00	0.00	0.00	17104.60
	Sub Total	43382.02	6473.66	761.58	50617.26	3320.00	11739.03	26890.91	92567.20
Eastern Region	State	6570.00	100.00	0.00	6670.00	0.00	3537.92	225.11	10433.03
	Private	6281.38	0.00	0.00	6281.38	0.00	291.00	768.63	7341.00
	Central	14806.64	0.00	0.00	14806.64	0.00	1005.20	0.00	15811.84
	Sub Total	27658.02	100.00	0.00	27758.02	0.00	4834.12	993.74	33585.87
North Eastern Region	State	60.00	492.95	36.00	588.95	0.00	422.00	259.25	1270.20
	Private	0.00	24.50	0.00	24.50	0.00	0.00	21.88	46.38
	Central	520.02	1253.60	0.00	1773.62	0.00	860.00	0.00	2633.62
	Sub Total	580.02	1771.05	36.00	2387.07	0.00	1282.00	281.12	3950.19
Islands	State	0.00	0.00	40.05	40.05	0.00	0.00	5.25	45.30
	Private	0.00	0.00	0.00	0.00	0.00	0.00	7.31	7.31
	Central	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Sub Total	0.00	0.00	40.05	40.05	0.00	0.00	12.56	52.61
ALL INDIA	State	64690.50	7113.95	363.93	72168.38	0.00	29723.00	1976.90	103868.27
	Private	74042.38	10580.60	473.70	85096.68	0.00	3240.00	56326.45	144663.13
	Central	55700.00	7490.83	0.00	63190.83	6780.00	11651.42	0.00	81622.25
	Total	194432.88	25185.38	837.63	220455.88	6780.00	44614.42	58303.35	330153.65

Figures at decimal may not tally due to rounding off

Abbreviation:- SHP=Small Hydro Project (\leq 25 MW), BP=Biomass Power, U&I=Urban & Industrial Waste Power, RES=Renewable Energy Sources

Note :- 1. RES include SHP, BP, U&I, Solar and Wind Energy. Installed capacity in respect of RES (MNRE) as on 30.06.2017
(As per latest information available with MNRE)

*Break up of RES all India as on 30.06.2017 is given below (in MW) :

Small Hydro Power	Wind Power	Bio-Power		Solar Power	Total Capacity
		BM Power/Cogen.	Waste to Energy		
4384.55	32508.17	8181.70	114.08	13114.85	58303.35

A. Capacity Added during July, 2017 0 MW

B. Capacity Retired during July, 2017 0 MW

C. Capacity Removed due to change to CPP from IPP during July, 2017 120 MW

1. U-4 of JOJOBBERA TPS (120 MW) has been converted into CPP and the same capacity has been removed from Private Sector of Jharkhand.

D. Net Capacity Added during July, 2017 A-B-C -120 MW

INSTALLED CAPACITY (IN MW) OF POWER UTILITIES IN THE STATES/UTS LOCATED IN NORTHERN REGION INCLUDING ALLOCATED SHARES IN JOINT & CENTRAL SECTOR UTILITIES (As on 31.07.2017)									
State	Ownership/ Sector	Modewise breakup							Grand Total
		Thermal				Nuclear	Hydro (Renewable)	RES (MNRE)	
		Coal	Gas	Diesel	Total				
Delhi	State	135.00	1800.40	0.00	1935.40	0.00	0.00	0.00	1935.40
	Private	869.22	108.00	0.00	977.22	0.00	0.00	56.27	1033.49
	Central	3821.18	207.01	0.00	4028.19	102.83	723.09	0.00	4854.11
	Sub-Total	4825.40	2115.41	0.00	6940.81	102.83	723.09	56.27	7823.00
Haryana	State	2720.00	150.00	0.00	2870.00	0.00	1084.51	59.30	4013.81
	Private	4080.78	0.00	0.00	4080.78	0.00	200.00	192.00	4472.78
	Central	1269.32	535.61	0.00	1804.94	100.94	663.70181	0.00	2569.58
	Sub-Total	8070.10	685.61	0.00	8755.72	100.94	1948.21	251.30	11056.16
Himachal Pradesh	State	0.00	0.00	0.00	0.00	0.00	594.60	256.61	851.21
	Private	0.00	0.00	0.00	0.00	0.00	980.00	579.43	1559.43
	Central	170.74	62.01	0.00	232.75	28.95	1223.88	0.00	1485.58
	Sub-Total	170.74	62.01	0.00	232.75	28.95	2798.48	836.04	3896.22
Jammu & Kashmir	State	0.00	175.00	0.00	175.00	0.00	1230.00	108.03	1513.03
	Private	0.00	0.00	0.00	0.00	0.00	0.00	51.36	51.36
	Central	463.15	129.07	0.00	592.23	67.98	1048.98	0.00	1709.19
	Sub-Total	463.15	304.07	0.00	767.23	67.98	2278.98	159.39	3273.58
Punjab	State	2630.00	150.00	0.00	2780.00	0.00	2570.23	127.80	5478.03
	Private	5115.50	0.00	0.00	5115.50	0.00	288.00	1040.80	6444.30
	Central	871.08	264.01	0.00	1135.09	196.81	923.42	0.00	2255.32
	Sub-Total	8616.58	414.01	0.00	9030.59	196.81	3781.65	1168.60	14177.65
Rajasthan	State	5850.00	603.80	0.00	6453.80	0.00	1087.96	23.85	7565.61
	Private	3882.00	0.00	0.00	3882.00	0.00	104.00	6362.24	10348.24
	Central	1153.91	221.10	0.00	1375.01	556.74	739.01	0.00	2670.76
	Sub-Total	10885.91	824.90	0.00	11710.81	556.74	1930.97	6386.09	20584.61
Uttar Pradesh	State	5923.00	0.00	0.00	5923.00	0.00	724.10	25.10	6672.20
	Private	8714.33	0.00	0.00	8714.33	0.00	842.00	2297.00	11853.33
	Central	3315.25	549.49	0.00	3864.74	289.48	1664.93	0.00	5819.15
	Sub-Total	17952.58	549.49	0.00	18502.07	289.48	3231.03	2322.10	24344.68
Uttarakhand	State	0.00	0.00	0.00	0.00	0.00	1252.15	62.87	1315.02
	Private	99.00	450.00	0.00	549.00	0.00	88.00	452.94	1089.94
	Central	332.05	69.66	0.00	401.71	31.24	475.54	0.00	908.49
	Sub-Total	431.05	519.66	0.00	950.71	31.24	1815.69	515.81	3313.45
Chandigarh	State	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Private	0.00	0.00	0.00	0.00	0.00	0.00	17.32	17.32
	Central	34.86	15.03	0.00	49.88	8.01	101.71	0.00	159.60
	Sub-Total	34.86	15.03	0.00	49.88	8.01	101.71	17.32	176.92
Central - Unallocated		1198.83	291.05	0.00	1489.88	237.03	701.95	0.00	2428.87
Total (Northern Region)	State	17258.00	2879.20	0.00	20137.20	0.00	8543.55	663.56	29344.31
	Private	22760.83	558.00	0.00	23318.83	0.00	2502.00	11049.36	36870.19
	Central	12630.37	2344.06	0.00	14974.43	1620.00	8266.22	0.00	24860.65
	Grand Total	52649.20	5781.26	0.00	58430.46	1620.00	19311.77	11712.92	91075.15

INSTALLED CAPACITY (IN MW) OF POWER UTILITIES IN THE STATES/UTS LOCATED IN WESTERN REGION INCLUDING ALLOCATED SHARES IN JOINT & CENTRAL SECTOR UTILITIES (As on 31.07.2017)									
State	Ownership/ Sector	Modewise breakup						Grand Total	
		Thermal				Nuclear	Hydro (Renewable)		RES (MNRE)
		Coal	Gas	Diesel	Total				
Goa	State	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.05
	Private	0.00	48.00	0.00	48.00	0.00	0.00	0.71	48.71
	Central	451.12	22.20	0.00	473.32	26.00	0.00	0.00	499.32
	Sub-Total	451.12	70.20	0.00	521.32	26.00	0.00	0.76	548.08
Daman & Diu	State	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Private	0.00	0.00	0.00	0.00	0.00	0.00	10.46	10.46
	Central	122.96	48.40	0.00	171.36	7.00	0.00	0.00	178.36
	Sub-Total	122.96	48.40	0.00	171.36	7.00	0.00	10.46	188.82
Gujarat	State *	5230.00	2177.82	0.00	7407.82	0.00	772.00	8.00	8187.82
	Private	7765.67	3960.00	0.00	11725.67	0.00	0.00	6770.37	18496.04
	Central	3012.09	424.00	0.00	3436.09	559.00	0.00	0.00	3995.09
	Sub-Total	16007.76	6561.82	0.00	22569.58	559.00	772.00	6778.37	30678.95
Madhya Pradesh	State	4080.00	0.00	0.00	4080.00	0.00	1703.66	83.96	5867.62
	Private	5574.00	100.00	0.00	5674.00	0.00	0.00	3453.93	9127.93
	Central	2720.70	257.00	0.00	2977.70	273.00	1520.00	0.00	4770.70
	Sub-Total	12374.70	357.00	0.00	12731.70	273.00	3223.66	3537.89	19766.25
Chhattisgarh	State	3280.00	0.00	0.00	3280.00	0.00	120.00	11.05	3411.05
	Private	7230.00	0.00	0.00	7230.00	0.00	0.00	421.81	7651.81
	Central	1628.44	0.00	0.00	1628.44	48.00	0.00	0.00	1676.44
	Sub-Total	12138.44	0.00	0.00	12138.44	48.00	120.00	432.86	12739.30
Maharashtra	State	10380.00	672.00	0.00	11052.00	0.00	2884.84	208.12	14144.96
	Private	12306.00	568.00	0.00	12874.00	0.00	447.00	7440.67	20761.67
	Central	4219.43	2513.00	0.00	6732.43	690.00	0.00	0.00	7422.43
	Sub-Total	26905.43	3753.00	0.00	30658.43	690.00	3331.84	7648.79	42329.06
Dadra & Nagar Navelli	State	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Private	0.00	0.00	0.00	0.00	0.00	0.00	2.97	2.97
	Central	169.21	71.40	0.00	240.61	9.00	0.00	0.00	249.61
	Sub-Total	169.21	71.40	0.00	240.61	9.00	0.00	2.97	252.58
Central - Unallocated		1994.00	197.59	0.00	2191.59	228.00	0.00	0.00	2419.59
Total (Western Region)	State	22970.00	2849.82	0.00	25819.82	0.00	5480.50	311.18	31611.50
	Private	32875.67	4676.00	0.00	37551.67	0.00	447.00	18100.92	56099.59
	Central	14317.95	3533.59	0.00	17851.54	1840.00	1520.00	0.00	21211.54
	Grand Total	70163.62	11059.41	0.00	81223.03	1840.00	7447.50	18412.10	108922.63

INSTALLED CAPACITY (IN MW) OF POWER UTILITIES IN THE STATES/UTS LOCATED IN SOUTHERN REGION INCLUDING ALLOCATED SHARES IN JOINT & CENTRAL SECTOR UTILITIES (As on 31.07.2017)									
State	Ownership/ Sector	Modewise breakup							Grand Total
		Thermal				Nuclear	Hydro (Renewable)	RES (MNRE)	
		Coal	Gas	Diesel	Total				
Andhra Pradesh	State	4410.00	235.40	0.00	4645.40	0.00	1673.60	89.50	6408.50
	Private	3873.88	3694.12	36.80	7604.80	0.00	0.00	6321.19	13925.99
	Central	1607.60	0.00	0.00	1607.60	127.27	0.00	0.00	1734.87
	Sub-Total	9891.48	3929.52	36.80	13857.80	127.27	1673.60	6410.69	22069.36
Telangana	State	4082.50	0.00	0.00	4082.50	0.00	2380.93	0.00	6463.43
	Private	839.45	950.88	0.00	1790.33	0.00	0.00	1868.17	3658.50
	Central	1878.12	0.00	0.00	1878.12	148.73	0.00	0.00	2026.85
	Sub-Total	6800.07	950.88	0.00	7750.95	148.73	2380.93	1868.17	12148.78
Karnataka	State	5020.00	0.00	127.92	5147.92	0.00	3599.80	155.33	8903.05
	Private	1958.50	0.00	25.20	1983.70	0.00	0.00	7478.48	9462.18
	Central	2429.20	0.00	0.00	2429.20	698.00	0.00	0.00	3127.20
	Sub-Total	9407.70	0.00	153.12	9560.82	698.00	3599.80	7633.81	21492.43
Kerala	State	0.00	0.00	159.96	159.96	0.00	1881.50	145.02	2186.48
	Private	615.00	174.00	0.00	789.00	0.00	0.00	193.70	982.70
	Central	1108.18	359.58	0.00	1467.76	362.00	0.00	0.00	1829.76
	Sub-Total	1723.18	533.58	159.96	2416.72	362.00	1881.50	338.72	4998.94
Tamil Nadu	State	4320.00	524.08	0.00	4844.08	0.00	2203.20	122.70	7169.98
	Private	4837.67	503.10	411.70	5752.47	0.00	0.00	10516.74	16269.21
	Central	4389.52	0.00	0.00	4389.52	1448.00	0.00	0.00	5837.52
	Sub-Total	13547.19	1027.18	411.70	14986.07	1448.00	2203.20	10639.44	29276.71
NLC	State	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Private	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Central	100.00	0.00	0.00	100.00	0.00	0.00	0.00	100.00
	Sub-Total	100.00	0.00	0.00	100.00	0.00	0.00	0.00	100.00
Puducherry	State	0.00	32.50	0.00	32.50	0.00	0.00	0.00	32.50
	Private	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.08
	Central	248.40	0.00	0.00	248.40	86.00	0.00	0.00	334.40
	Sub-Total	248.40	32.50	0.00	280.90	86.00	0.00	0.08	366.98
Central - Unallocated		1664.00	0.00	0.00	1664.00	450.00	0.00	0.00	2114.00
Total (Southern Region)	State	17832.50	791.98	287.88	18912.36	0.00	11739.03	512.55	31163.94
	Private	12124.50	5322.10	473.70	17920.30	0.00	0.00	26378.36	44298.66
	Central	13425.02	359.58	0.00	13784.60	3320.00	0.00	0.00	17104.60
	Grand Total	43382.02	6473.66	761.58	50617.26	3320.00	11739.03	26890.91	92567.20

INSTALLED CAPACITY (IN MW) OF POWER UTILITIES IN THE STATES/UTS LOCATED IN EASTERN REGION INCLUDING ALLOCATED SHARES IN JOINT & CENTRAL SECTOR UTILITIES (As on 31.07.2017)									
State	Ownership/ Sector	Modewise breakup							Grand Total
		Thermal				Nuclear	Hydro (Renewable)	RES (MNRE)	
		Coal	Gas	Diesel	Total				
Bihar	State	210.00	0.00	0.00	210.00	0.00	0.00	70.70	280.70
	Private	281.00	0.00	0.00	281.00	0.00	0.00	224.52	505.52
	Central	2939.33	0.00	0.00	2939.33	0.00	110.00	0.00	3049.32
	Sub-Total	3430.33	0.00	0.00	3430.33	0.00	110.00	295.22	3835.54
Jharkhand	State	420.00	0.00	0.00	420.00	0.00	130.00	4.05	554.05
	Private	730.00	0.00	0.00	730.00	0.00	0.00	23.27	753.27
	Central	748.74	0.00	0.00	748.74	0.00	61.00	0.00	809.74
	Sub-Total	1898.74	0.00	0.00	1898.74	0.00	191.00	27.32	2117.06
West Bengal	State	5520.00	100.00	0.00	5620.00	0.00	986.00	91.95	6697.95
	Private	2331.38	0.00	0.00	2331.38	0.00	0.00	332.69	2664.07
	Central	760.77	0.00	0.00	760.77	0.00	410.00	0.00	1170.77
	Sub-Total	8612.15	100.00	0.00	8712.15	0.00	1396.00	424.64	10532.78
DVC	State	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Private	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Central	7535.04	0.00	0.00	7535.04	0.00	186.20	0.00	7721.24
	Sub-Total	7535.04	0.00	0.00	7535.04	0.00	186.20	0.00	7721.24
Odisha	State	420.00	0.00	0.00	420.00	0.00	2061.92	6.30	2488.22
	Private	2939.00	0.00	0.00	2939.00	0.00	0.00	188.15	3127.15
	Central	1633.90	0.00	0.00	1633.90	0.00	89.00	0.00	1722.90
	Sub-Total	4992.90	0.00	0.00	4992.90	0.00	2150.92	194.45	7338.27
Sikkim	State	0.00	0.00	0.00	0.00	0.00	360.00	52.11	412.11
	Private	0.00	0.00	0.00	0.00	0.00	291.00	0.00	291.00
	Central	87.03	0.00	0.00	87.03	0.00	64.00	0.00	151.03
	Sub-Total	87.03	0.00	0.00	87.03	0.00	715.00	52.11	854.14
Central - Unallocated		1101.83	0.00	0.00	1101.83	0.00	85.01	0.00	1186.84
Total (Eastern Region)	State	6570.00	100.00	0.00	6670.00	0.00	3537.92	225.11	10433.03
	Private	6281.38	0.00	0.00	6281.38	0.00	291.00	768.63	7341.00
	Central	14806.64	0.00	0.00	14806.64	0.00	1005.20	0.00	15811.84
	Grand Total	27658.02	100.00	0.00	27758.02	0.00	4834.12	993.74	33585.87

18

INSTALLED CAPACITY (IN MW) OF POWER UTILITIES IN THE STATES/UTS LOCATED IN NORTH-EASTERN REGION INCLUDING ALLOCATED SHARES IN JOINT & CENTRAL SECTOR UTILITIES (As on 31.07.2017)									
State	Ownership/ Sector	Modewise breakup							Grand Total
		Thermal				Nuclear	Hydro (Renewable)	RES (MNRE)	
		Coal	Gas	Diesel	Total				
Assam	State	60.00	323.45	0.00	383.45	0.00	100.00	30.01	513.46
	Private	0.00	24.50	0.00	24.50	0.00	0.00	15.88	40.38
	Central	279.02	435.56	0.00	714.58	0.00	331.23	0.00	1045.81
	Sub-Total	339.02	783.51	0.00	1122.53	0.00	431.23	45.89	1599.65
Arunachal Pradesh	State	0.00	0.00	0.00	0.00	0.00	0.00	104.61	104.61
	Private	0.00	0.00	0.00	0.00	0.00	0.00	0.27	0.27
	Central	24.70	46.82	0.00	71.52	0.00	97.45	0.00	168.97
	Sub-Total	24.70	46.82	0.00	71.52	0.00	97.45	104.87	273.84
Meghalaya	State	0.00	0.00	0.00	0.00	0.00	322.00	31.03	353.03
	Private	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01
	Central	30.40	109.69	0.00	140.09	0.00	65.19	0.00	205.28
	Sub-Total	30.40	109.69	0.00	140.09	0.00	387.19	31.04	558.32
Tripura	State	0.00	169.50	0.00	169.50	0.00	0.00	16.01	185.51
	Private	0.00	0.00	0.00	0.00	0.00	0.00	5.09	5.09
	Central	37.40	436.95	0.00	474.35	0.00	62.38	0.00	536.73
	Sub-Total	37.40	606.45	0.00	643.85	0.00	62.38	21.10	727.33
Manipur	State	0.00	0.00	36.00	36.00	0.00	0.00	5.45	41.45
	Private	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.03
	Central	31.40	71.57	0.00	102.97	0.00	88.93	0.00	191.90
	Sub-Total	31.40	71.57	36.00	138.97	0.00	88.93	5.48	233.38
Nagaland	State	0.00	0.00	0.00	0.00	0.00	0.00	30.67	30.67
	Private	0.00	0.00	0.00	0.00	0.00	0.00	0.50	0.50
	Central	21.40	48.93	0.00	70.33	0.00	53.37	0.00	123.70
	Sub-Total	21.40	48.93	0.00	70.33	0.00	53.37	31.17	154.87
Mizoram	State	0.00	0.00	0.00	0.00	0.00	0.00	41.47	41.47
	Private	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.10
	Central	20.70	40.46	0.00	61.16	0.00	34.19	0.00	95.35
	Sub-Total	20.70	40.46	0.00	61.16	0.00	34.19	41.57	136.92
Central - Unallocated		75.00	63.62	0.00	138.62	0.00	127.26	0.00	265.88
Total (North-Eastern Region)	State	60.00	492.95	36.00	588.95	0.00	422.00	259.25	1270.20
	Private	0.00	24.50	0.00	24.50	0.00	0.00	21.88	46.38
	Central	520.02	1253.60	0.00	1773.62	0.00	860.00	0.00	2633.62
	Grand Total	580.02	1771.05	36.00	2387.07	0.00	1282.00	281.12	3950.19

INSTALLED CAPACITY (IN MW) OF POWER UTILITIES IN THE STATES/UTS LOCATED IN ISLANDS INCLUDING ALLOCATED SHARES IN JOINT & CENTRAL SECTOR UTILITIES (As on 31.07.2017)									
State	Ownership/ Sector	Modewise breakup							Grand Total
		Thermal				Nuclear	Hydro (Renewable)	RES (MNRE)	
		Coal	Gas	Diesel	Total				
Andaman & Nicobar	State	0.00	0.00	40.05	40.05	0.00	0.00	5.25	45.30
	Private	0.00	0.00	0.00	0.00	0.00	0.00	6.56	6.56
	Central	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Sub-Total	0.00	0.00	40.05	40.05	0.00	0.00	11.81	51.86
Lakshadweep	State	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Private	0.00	0.00	0.00	0.00	0.00	0.00	0.75	0.75
	Central	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Sub-Total	0.00	0.00	0.00	0.00	0.00	0.00	0.75	0.75
Total (Islands)	State	0.00	0.00	40.05	40.05	0.00	0.00	5.25	45.30
	Private	0.00	0.00	0.00	0.00	0.00	0.00	7.31	7.31
	Central	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Grand Total	0.00	0.00	40.05	40.05	0.00	0.00	12.56	52.61

Section C - Transmission Lines

SN	Contents	Page
1	Programme and Achievements of Transmission Lines in July. 2017 and during April 2016 to July. 2017	20
2	List of Transmission Lines Commissioned/Ready for commissioning during July. 2017	

1. Programme and Achievements of Transmission Lines in July 2017 and during April 2016 to July 2017

(Figs. in ckms)

Voltage Level /Sector	Programme	July '17		Apr '16 to July 17	
		2017-18	Programme	Achievement	Programme
+/- 800 kV HVDC					
Central Sector	0	0	0	0	0
State Sector	0	0	0	0	0
Total	0	0	0	0	0
+/- 500 kV HVDC					
Central Sector	0	0	0	0	0
JV/Private Sector	0	0	0	0	0
Total	0	0	0	0	0
765 kV					
Central Sector	3665	0	486	159	714
State Sector	416	0	0	0	335
JV/Private Sector	846	188	0	846	283
Total	4927	188	486	1005	1332
# 400 kV					
Central Sector	4851	0	766	560	1621
State Sector	5157	697	157	3011	3431
JV/Private Sector	1416	177	54	786	791
Total	11424	874	977	4357	5843
220kV					
Central Sector	763	0	0	342	0
State Sector	5972	342	48	3133	1186
JV/Private Sector	0	0	0	0	5
Total	6735	342	48	3475	1191
Grand Total	23086	1404	1511	8837	8366

Transmission Works (220 kV and above) for Transmission Lines

As on

Section D - Sub Stations

SN	Contents	Page
1	Programme and Achievements of Sub-Stations in May. 2017 and during Apr 2016 to July. 2017	21
2	List of Sub Stations commissioned/ready for commisssioning during July. 2017	

1. Programme & Achievement of sub- stations in June 2017 and during April 2016 to July 2017

(Fig. in MVA)

Voltage Level /Sector	Programme		Jul-17		Apr '16 - July '17	
	2017-18		Programme	Achievement	Programme	Achievement
± 800 kV HVDC						
Central Sector	3000		1500	0	3000	1500
State Sector	0		0	0	0	0
JV/Private Sector	0		0	0	0	0
Total	3000		1500	0	3000	1500
765 kV						
Central Sector	17500		0	3000	3000	4500
State Sector	0		0	0	0	2500
JV/Private Sector	1500		0	0	1500	0
Total	19000		0	3000	4500	7000
400 kV						
Central Sector	6260		630	1630	630	3815
State Sector	13215		0	1000	7435	8895
JV/Private Sector	1330		0	630	815	1830
Total	20805		630	3260	8880	14540
220 kV						
Central Sector	330		0	0	0	0
State Sector	10843		820	485	5180	7010
JV/Private Sector	0		0	0	0	0
Total	11173		820	485	5180	7010
Grand Total	53978		2950	6745	21560	30050

Transmission Works (220 kV and above) for Sub-Stations Commissioned/Ready for commissioning During July-2017

Sl No	Name of Sub Stations	Voltage Ratio	Executing Agency	
1.	2.	3.	4.	5.
765 kV				
CENTRAL SECTOR				
1	Hyderabad (Maheshwaram) (GIS) S/S-(ICT-I)	765/400	PGCIL	1500
2	Vindhyachal Pooling Station	765/400	PGCIL	1500
TOTAL CENTRAL SECTOR				3000
TOTAL 765 kV				3000
400 kV				
CENTRAL SECTOR				
3	Betul (GIS) S/S	400/220	PGCIL	630
4	Gurgaon S/s 4th-ICT (Aug.) (under NRSS-XXXII)	400/220	PGCIL	500
5	Itarsi S/S	400/220	PGCIL	500
TOTAL CENTRAL SECTOR				1630
STATE SECTOR				
6	Ghani s/s (PTR-II)	400/220	APTRANSCO	500
7	Dhuri (New) (Addl.)	400/220	PSTCL	500
TOTAL STATE SECTOR				1000
TOTAL 400 kV				2630
230 kV				
STATE SECTOR				
8	Eachangadu S/S	230/110	TANTRANSCO	30
9	Valayapatty	230/110	TANTRANSCO	80
TOTAL STATE SECTOR				110
TOTAL 230 kV				110
220 kV				
STATE SECTOR				
10	Peeragarhi (Addl.)	220/33	DTL	100
11	Karnal s/s	220/33	HVPNL	50
12	Panchgaon S/S	220/33	HVPNL	100
13	Mhaisal s/s (Addl-2)	220/33	MSETCL	25
14	Mahilpur (Addl)	220/66	PSTCL	100
TOTAL STATE SECTOR				375
TOTAL 220 kV				375
400 kV				
PRIVATE SECTOR				
15	Gonda AIS	400/220	SEUPPTCL	630
TOTAL PRIVATE SECTOR				630
TOTAL 400 kV				630
GRAND TOTAL				6745

Section E - Electricity Generation

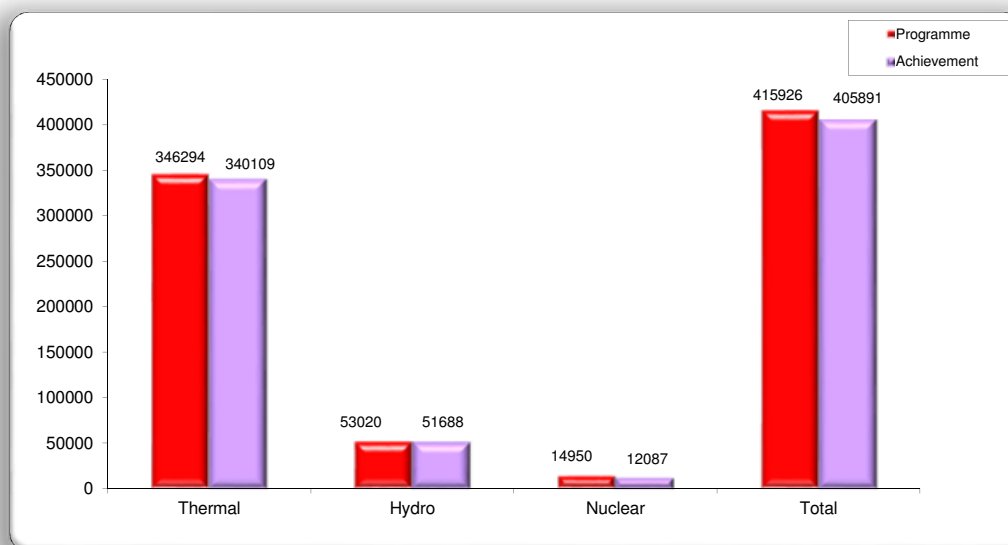
SN	Contents	Page
1	Electricity Generation (MU) Targets and Achievements for 2017-18	22

1. Electricity Generation (MU) Targets and Achievements for 2017-18

Sector	Target (2017-18)	July '17			April '16 to July '17		
		Programme	Achievement*	% Ach.	Programme	Achievement*	% Ach.
Thermal							
Central Sector	339,749.00	27,653.00	27,766.65	100.41	111,697.00	115,261.38	103.19
State Sector	339,494.00	26,823.00	21,460.72	80.01	113,370.00	104,074.81	91.80
Pvt. IPP Sector	344,239.00	28,387.00	27,606.42	97.25	114,898.00	114,038.29	99.25
Pvt. UTL Sector	18,546.00	1,516.00	1,608.80	106.12	6,329.00	6,734.47	106.41
Total	1,042,028.00	84,379.00	78,442.59	92.96	346,294.00	340,108.95	98.21
Hydro							
Central Sector	55,028.00	7,090.00	7,622.51	107.51	23,112.00	25,410.12	109.94
State Sector	73,005.00	7,389.00	5,438.90	73.61	23,776.00	19,398.84	81.59
Pvt. IPP Sector	11,917.00	2,100.00	2,206.65	105.08	5,642.00	6,369.26	112.89
Pvt. UTL Sector	1,450.00	130.00	150.32	115.63	490.00	509.93	104.07
Total	758,701.90	16,709.00	15,418.38	401.83	53,020.00	51,688.15	97.49
Nuclear							
Central Sector	40,972.00	3,796.00	3,027.29	79.75	14,950.00	12,086.62	80.85
Total	40,972.00	3,796.00	3,027.29	79.75	14,950.00	12,086.62	80.85
Bhutan Import	5,000.00	649.00	1,021.46	157.39	1,662.00	2,007.56	120.79
Renewable Energy							
Central Sector	435,749.00	38,539.00	38,416.45	99.68	149,759.00	152,758.12	102.00
State Sector	412,499.00	34,212.00	26,899.62	78.63	137,146.00	123,473.65	90.03
Pvt. Sector	376,152.00	32,133.00	31,572.19	98.25	127,359.00	127,651.95	100.23
Total	1,229,400.00	105,533.00	97,909.72	92.78	415,926.00	405,891.28	97.59

* Provisional based on actual-cum-Assesment

All India Energy Generation During April 2016 to July 2017 (MU)



Renewable Energy Generation

Figs in MU

Achievement		Cummulative Achievement	Cummulative Achievement
Jun-17	Jun-16	Upto Jun-17	Upto Jun-16
6933.29	5082	6935.12	5082.44

Section F - Power supply position

SN	Contents	Page
1	Power Supply Position (Provisional) for July. 2017 and April 2017 to July. 2017	23
2	Peak Demand and Peak Met (Provisional) for July. 2017 and Apr 2016 to July 2017	24
3	Power Supply Position (Revised) for June 2016	25
4	Peak Demand and Peak Met (Revised) for June 2016	26
5	Notified Power cuts / Restrictions on Industries during July 2017	27
6	Power Supply to Agricultural Sector during July 2017	28

ऊर्जा विद्युत आपूर्ति स्थिति रिपोर्ट (पूर्वावलोकन) /Energy Power Supply Position Report (Provisional)

ऑकड़े मिलियन यूनिट नेट / Figures in MU net

राज्य/State प्रणाली / System क्षेत्र / Region	जुलाई, 2017 /July,2017				अप्रैल,2017 - जुलाई,2017/ April,2017 to July,2017			
	ऊर्जा आवश्यकता	ऊर्जा उपलब्धता	ऊर्जा पूर्ति में कमी		ऊर्जा आवश्यकता	ऊर्जा उपलब्धता	ऊर्जा पूर्ति में कमी	
	Energy Requirement (MU)	Energy Supplied (MU)	Energy not Supplied (MU)	(%)	Energy Requirement (MU)	Energy Supplied (MU)	Energy not Supplied (MU)	(%)
चंडीगढ़/ Chandigarh	189	189	0	0.0	675	667	9	1.3
दिल्ली / Delhi	3,475	3,472	2	0.1	12,819	12,809	10	0.1
हरियाणा / Haryana	5,700	5,700	0	0.0	18,574	18,574	0	0.0
हिमाचल प्रदेश / Himachal Pradesh	800	789	11	1.4	3,126	3,106	19	0.6
जम्मू कश्मीर / Jammu & Kashmir	1,518	1,214	304	20.1	6,115	4,883	1,232	20.1
पंजाब / Punjab	7,286	7,286	0	0.0	21,272	21,272	0	0.0
राजस्थान / Rajasthan	5,243	5,219	25	0.5	22,079	21,948	131	0.6
उत्तर प्रदेश / Uttar Pradesh	10,774	10,612	162	1.5	42,704	42,175	530	1.2
उत्तराखण्ड / Uttarakhand	1,167	1,157	10	0.8	4,667	4,650	17	0.4
उत्तरी क्षेत्र / Northern Region	36,153	35,639	514	1.4	132,032	130,084	1,948	1.5
छत्तीसगढ़ / Chhattisgarh	1,924	1,924	0	0.0	8,672	8,671	1	0.0
गुजरात / Gujarat	7,425	7,425	0	0.0	36,617	36,617	0	0.0
मध्य प्रदेश / Madhya Pradesh	4,560	4,560	0	0.0	20,170	20,170	0	0.0
महाराष्ट्र / Maharashtra	11,579	11,579	0	0.0	51,593	51,542	51	0.1
दमन और दिउ / Daman & Diu	208	208	0	0.0	838	838	0	0.0
दादर व नगर हवेली / Dadra & Nagar Haveli	502	502	0	0.0	2,028	2,028	0	0.0
गोवा / Goa	322	322	0	0.0	1,364	1,364	0	0.0
पश्चिमी क्षेत्र / Western Region	26,521	26,520	0	0.0	121,283	121,231	52	0.0
आन्ध्र प्रदेश / Andhra Pradesh	4,728	4,726	1	0.0	19,118	19,109	9	0.0
तेलंगाना / Telangana	4,896	4,895	1	0.0	18,204	18,198	5	0.0
कर्नाटक / Karnataka	5,432	5,430	1	0.0	22,074	22,066	7	0.0
केरल / Kerala	1,941	1,936	5	0.3	8,377	8,366	11	0.1
तमिल नाडू / Tamil Nadu	9,446	9,444	2	0.0	37,488	37,477	11	0.0
पुदुचेरी / Puducherry	223	222	0	0.2	936	935	1	0.1
लक्षद्वीप / Lakshadweep #	4	4	0	0	16	16	0	0
दक्षिणी क्षेत्र / Southern Region	26,665	26,654	11	0.0	106,196	106,152	45	0.0
बिहार / Bihar	2,261	2,253	9	0.4	9,131	8,878	253	2.8
दामोदर घाटी निगम / DVC	1,723	1,720	3	0.2	6,998	6,983	14	0.2
झारखण्ड / Jharkhand	612	612	0	0.0	2,580	2,574	6	0.3
ओडिशा/ Odisha	2,383	2,383	1	0.0	9,728	9,726	2	0.0
पश्चिम बंगाल / West Bengal	4,220	4,220	0	0.0	18,520	18,450	70	0.4
सिक्किम / Sikkim	36	36	0	0.0	145	145	0	0.0
अंडमान-निकोबार/ Andaman- Nicobar #	28	28	0	0	111	111	0	0.0
पूर्वी क्षेत्र/ Eastern Region	11,236	11,224	12	0.1	47,102	46,756	346	0.7
अरुणाचल प्रदेश / Arunachal Pradesh	61	60	1	1.8	247	243	4	1.7
असम / Assam	929	890	39	4.2	3,165	3,009	156	4.9
मणिपुर / Manipur	62	61	1	2.2	247	242	5	2.1
मेघालय / Meghalaya	117	117	0	0.0	494	494	0	0.0
मिज़ोरम / Mizoram	38	37	1	2.7	162	158	4	2.3
नागालैंड / Nagaland	67	66	1	1.7	265	261	4	1.6
त्रिपुरा / Tripura	122	121	2	1.3	864	850	14	1.6
उत्तर-पूर्वी क्षेत्र / North-Eastern Region	1,397	1,351	45	3.2	5,444	5,257	187	3.4
सम्पूर्ण भारत / All India	101,971	101,389	583	0.6	412,058	409,480	2,578	0.6

Lakshadweep and Andaman & Nicobar Islands are stand- alone systems, power supply position of these,does not form part of regional requirement and availability.

अधिकतम विद्युत आपूर्ति स्थिति रिपोर्ट (पूर्वावलोकन) /Peak Power Supply Position Report (Provisional)

ऑफ़डे मेगा वाट नेट / Figures in MW net

राज्य/State प्रणाली / System क्षेत्र / Region	जुलाई, 2017 /July,2017				अप्रैल,2017 - जुलाई,2017/ April,2017 to July,2017			
	अधिकतम मांग Peak Demand	अधिकतम उपलब्धि Peak Met	मांग की पूर्ति में कमी Demand not Met		अधिकतम मांग Peak Demand	अधिकतम उपलब्धि Peak Met	मांग की पूर्ति में कमी Demand not Met	
	(MW)	(MW)	(MW)	(%)	(MW)	(MW)	(MW)	(%)
चंडीगढ़/ Chandigarh	318	318	0	0.0	356	356	0	0.0
दिल्ली / Delhi	6,127	6,121	6	0.1	6,553	6,526	27	0.4
हरियाणा / Haryana	9,539	9,539	0	0.0	9,539	9,539	0	0.0
हिमाचल प्रदेश / Himachal Pradesh	1,346	1,346	0	0.0	1,377	1,377	0	0.0
जम्मू कश्मीर / Jammu & Kashmir	2,643	2,114	529	20.0	2,768	2,214	554	20.0
पंजाब / Punjab	11,681	11,681	0	0.0	11,681	11,681	0	0.0
राजस्थान / Rajasthan	9,795	9,795	0	0.0	10,347	10,347	0	0.0
उत्तर प्रदेश / Uttar Pradesh	18,704	17,394	1,310	7.0	18,827	18,061	766	4.1
उत्तराखण्ड / Uttarakhand	1,971	1,971	0	0.0	2,027	2,027	0	0.0
उत्तरी क्षेत्र / Northern Region	53,367	52,648	719	1.3	56,119	54,890	1,229	2.2
छत्तीसगढ़ / Chhattisgarh	3,732	3,527	205	5.5	3,888	3,887	1	0.0
गुजरात / Gujarat	11,773	11,764	9	0.1	15,695	15,695	0	0.0
मध्य प्रदेश / Madhya Pradesh	7,290	7,243	47	0.6	8,402	8,402	0	0.0
महाराष्ट्र / Maharashtra	19,307	19,290	17	0.1	22,542	22,494	48	0.2
दमन और दिउ / Daman & Diu	322	322	0	0.0	342	342	0	0.0
दादर व नगर हवेली / Dadra & Nagar Haveli	790	790	0	0.0	790	790	0	0.0
गोवा / Goa	559	558	1	0.2	559	558	1	0.2
पश्चिमी क्षेत्र / Western Region	41,225	41,180	45	0.1	49,860	49,788	72	0.1
आन्ध्र प्रदेश / Andhra Pradesh	7,942	7,933	9	0.1	8,020	8,000	20	0.2
तेलंगाना / Telangana	9,318	9,318	0	0.0	9,318	9,318	0	0.0
कर्नाटक / Karnataka	8,956	8,956	0	0.0	9,992	9,987	5	0.1
केरल / Kerala	3,657	3,452	205	5.6	3,889	3,862	27	0.7
तमिल नाडू / Tamil Nadu	14,669	14,663	6	0.0	15,001	14,975	26	0.2
पुडुचेरी / Puducherry	382	371	11	2.9	388	387	0	0.1
लक्षद्वीप / Lakshadweep #	8	8	0	0	9	9	0	0
दक्षिणी क्षेत्र / Southern Region	42,267	42,267	0	0.0	42,770	42,535	235	0.5
बिहार / Bihar	3,929	3,929	0	0.0	4,394	4,131	263	6.0
दामोदर घाटी निगम / DVC	2,696	2,696	0	0.0	2,696	2,696	0	0.0
झारखण्ड / Jharkhand	1,105	1,105	0	0.0	1,228	1,228	0	0.0
ओडिशा/ Odisha	4,037	4,037	0	0.0	4,227	4,227	0	0.0
पश्चिम बंगाल / West Bengal	7,853	7,853	0	0.0	7,853	7,853	0	0.0
सिक्किम / Sikkim	110	110	0	0.0	110	110	0	0.0
अंडमान-निकोबार/ Andaman- Nicobar #	58	54	4	7	58	54	4	7
पूर्वी क्षेत्र / Eastern Region	19,071	19,063	9	0.0	19,255	19,191	64	0.3
अरुणाचल प्रदेश / Arunachal Pradesh	132	131	1	0.8	145	145	0	0.2
असम / Assam	1,675	1,645	30	1.8	1,744	1,645	99	5.7
मणिपुर / Manipur	161	158	3	1.9	163	161	2	1.2
मेघालय / Meghalaya	305	303	2	0.7	305	304	1	0.3
मिज़ोरम / Mizoram	84	82	2	2.4	86	85	1	0.8
नागालैंड / Nagaland	140	136	4	2.9	147	146	1	0.4
त्रिपुरा / Tripura	271	266	5	1.8	304	304	0	0.1
उत्तर-पूर्वी क्षेत्र / North-Eastern Region	2,507	2,429	78	3.1	2,507	2,429	78	3.1
सम्पूर्ण भारत / All India	155,135	154,302	833	0.5	159,816	158,393	1,423	0.9

Lakshadweep and Andaman & Nicobar Islands are stand- alone systems, power supply position of these,does not form part of regional requirement and availability

ऊर्जा विद्युत आपूर्ति स्थिति रिपोर्ट (संशोधित) /Energy Power Supply Position Report (Revised)

ऑकड़े मिलियन यूनिट नेट / Figures in MU net

राज्य/State प्रणाली / System क्षेत्र / Region	जून, 2017 /June,2017				अप्रैल,2017 - जून,2017/ April,2017 to June,2017			
	ऊर्जा आवश्यकता	ऊर्जा उपलब्धता	ऊर्जा पूर्ति में कमी		ऊर्जा आवश्यकता	ऊर्जा उपलब्धता	ऊर्जा पूर्ति में कमी	
	Energy Requirement (MU)	Energy Supplied (MU)	Energy not Supplied (MU)	(%)	Energy Requirement (MU)	Energy Supplied (MU)	Energy not Supplied (MU)	(%)
चंडीगढ़/ Chandigarh	179	170	9	5.0	486	478	9	1.8
दिल्ली / Delhi	3,359	3,356	3	0.1	9,344	9,336	8	0.1
हरियाणा / Haryana	4,574	4,574	0	0.0	12,874	12,874	0	0.0
हिमाचल प्रदेश / Himachal Pradesh	754	753	1	0.2	2,326	2,317	9	0.4
जम्मू कश्मीर / Jammu & Kashmir	1,493	1,191	302	20.2	4,597	3,669	928	20.2
पंजाब / Punjab	5,446	5,446	0	0.0	13,986	13,986	0	0.0
राजस्थान / Rajasthan	5,565	5,558	7	0.1	16,836	16,729	107	0.6
उत्तर प्रदेश / Uttar Pradesh	11,111	10,963	148	1.3	31,930	31,563	368	1.2
उत्तराखण्ड / Uttarakhand	1,193	1,192	0	0.0	3,500	3,493	7	0.2
उत्तरी क्षेत्र / Northern Region	33,672	33,202	470	1.4	95,880	94,446	1,434	1.5
छत्तीसगढ़ / Chhattisgarh	1,966	1,966	0	0.0	6,748	6,748	0	0.0
गुजरात / Gujarat	9,400	9,400	0	0.0	29,192	29,192	0	0.0
मध्य प्रदेश / Madhya Pradesh	4,734	4,734	0	0.0	15,610	15,610	0	0.0
महाराष्ट्र / Maharashtra	11,714	11,714	0	0.0	40,014	39,963	51	0.1
दमन और दिउ / Daman & Diu	206	206	0	0.0	630	630	0	0.0
दादर व नगर हवेली / Dadra & Nagar Haveli	501	501	0	0.0	1,526	1,526	0	0.0
गोवा / Goa	318	318	0	0.0	1,042	1,042	0	0.0
पश्चिमी क्षेत्र / Western Region	28,839	28,839	0	0.0	94,762	94,710	52	0.1
आन्ध्र प्रदेश / Andhra Pradesh	4,364	4,364	0	0.0	14,391	14,383	8	0.1
तेलंगाना / Telangana	3,893	3,892	0	0.0	13,307	13,303	4	0.0
कर्नाटक / Karnataka	4,958	4,957	0	0.0	16,642	16,636	6	0.0
केरल / Kerala	1,930	1,929	1	0.1	6,436	6,429	6	0.1
तमिल नाडु / Tamil Nadu	8,999	8,998	1	0.0	28,042	28,033	9	0.0
पुडुचेरी / Puducherry	233	233	0	0.0	714	713	0	0.1
लक्षद्वीप / Lakshadweep #	4	4	0	0	12	12	0	0
दक्षिणी क्षेत्र / Southern Region	24,377	24,374	3	0.0	79,531	79,497	34	0.0
बिहार / Bihar	2,427	2,366	61	2.5	6,870	6,626	244	3.6
दामोदर घाटी निगम / DVC	1,755	1,753	3	0.2	5,274	5,263	11	0.2
झारखण्ड / Jharkhand	631	631	0	0.0	1,968	1,962	6	0.3
ओडिशा/ Odisha	2,289	2,289	0	0.0	7,344	7,343	2	0.0
पश्चिम बंगाल / West Bengal	4,767	4,753	15	0.3	14,300	14,230	70	0.5
सिक्किम / Sikkim	35	35	0	0.0	109	109	0	0.0
अंडमान-निकोबार/ Andaman- Nicobar #	28	28	0	0	83	83	0	0.0
पूर्वी क्षेत्र/ Eastern Region	11,904	11,825	79	0.7	35,866	35,532	334	0.9
अरुणाचल प्रदेश / Arunachal Pradesh	60	59	1	1.9	186	183	3	1.7
असम / Assam	832	799	34	4.1	2,236	2,119	117	5.2
मणिपुर / Manipur	61	60	1	2.1	185	181	4	2.1
मेघालय / Meghalaya	124	124	0	0.0	377	377	0	0.0
मिज़ोरम / Mizoram	38	37	1	2.8	124	121	3	2.2
नागालैंड / Nagaland	70	68	1	1.6	198	195	3	1.6
त्रिपुरा / Tripura	252	249	3	1.2	742	730	12	1.7
उत्तर-पूर्वी क्षेत्र / North-Eastern Region	1,438	1,396	42	2.9	4,048	3,906	142	3.5
सम्पूर्ण भारत / All India	100,230	99,636	594	0.6	310,087	308,091	1,995	0.6

Lakshadweep and Andaman & Nicobar Islands are stand- alone systems, power supply position of these,does not form part of regional requirement and availability.

अधिकतम विद्युत आपूर्ति स्थिति रिपोर्ट (संशोधित) /Peak Power Supply Position Report (Revised)

ऑकड़े मेगा वाट नेट / Figures in MW net

राज्य/State प्रणाली / System क्षेत्र / Region	जून, 2017 /June,2017				अप्रैल,2017 - जून,2017/ April,2017 to June,2017			
	अधिकतम मांग Peak Demand	अधिकतम उपलब्धि Peak Met	मांग की पूर्ति में कमी Demand not Met		अधिकतम मांग Peak Demand	अधिकतम उपलब्धि Peak Met	मांग की पूर्ति में कमी Demand not Met	
	(MW)	(MW)	(MW)	(%)	(MW)	(MW)	(MW)	(%)
चंडीगढ़/ Chandigarh	356	356	0	0.0	356	356	0	0.0
दिल्ली / Delhi	6,553	6,526	27	0.4	6,553	6,526	27	0.4
हरियाणा / Haryana	8,912	8,912	0	0.0	8,912	8,912	0	0.0
हिमाचल प्रदेश / Himachal Pradesh	1,377	1,377	0	0.0	1,377	1,377	0	0.0
जम्मू कश्मीर / Jammu & Kashmir	2,768	2,214	554	20.0	2,768	2,214	554	20.0
पंजाब / Punjab	11,024	11,024	0	0.0	11,024	11,024	0	0.0
राजस्थान / Rajasthan	10,347	10,347	0	0.0	10,347	10,347	0	0.0
उत्तर प्रदेश / Uttar Pradesh	18,827	18,061	766	4.1	18,827	18,061	766	4.1
उत्तराखण्ड / Uttarakhand	2,027	2,027	0	0.0	2,027	2,027	0	0.0
उत्तरी क्षेत्र / Northern Region	56,119	54,890	1,229	2.2	56,119	54,890	1,229	2.2
छत्तीसगढ़ / Chhattisgarh	3,388	3,203	184	5.4	3,888	3,887	1	0.0
गुजरात / Gujarat	15,695	15,695	0	0.0	15,695	15,695	0	0.0
मध्य प्रदेश / Madhya Pradesh	7,640	7,610	30	0.4	8,402	8,402	0	0.0
महाराष्ट्र / Maharashtra	20,623	20,520	103	0.5	22,542	22,494	48	0.2
दमन और दिउ / Daman & Diu	342	342	0	0.0	342	342	0	0.0
दादर व नगर हवेली / Dadra & Nagar Haveli	771	771	0	0.0	771	771	0	0.0
गोवा / Goa	465	464	1	0.2	558	557	1	0.2
पश्चिमी क्षेत्र / Western Region	47,324	47,034	290	0.6	49,860	49,788	72	0.1
आन्ध्र प्रदेश / Andhra Pradesh	8,020	8,000	20	0.2	8,020	8,000	20	0.2
तेलंगाना / Telangana	7,229	7,207	22	0.3	9,009	9,001	8	0.1
कर्नाटक / Karnataka	8,648	8,612	36	0.4	9,992	9,987	5	0.1
केरल / Kerala	3,597	3,597	0	0.0	3,889	3,862	27	0.7
तमिल नाडू / Tamil Nadu	14,316	14,274	42	0.3	15,001	14,975	26	0.2
पुडुचेरी / Puducherry	380	379	0	0.1	388	387	0	0.1
लक्षद्वीप / Lakshadweep #	9	9	0	0	9	9	0	0
दक्षिणी क्षेत्र / Southern Region	38,912	38,844	68	0.2	42,770	42,535	235	0.5
बिहार / Bihar	4,394	4,131	263	6.0	4,394	4,131	263	6.0
दामोदर घाटी निगम / DVC	2,518	2,518	0	0.0	2,684	2,684	0	0.0
झारखण्ड / Jharkhand	1,228	1,228	0	0.0	1,228	1,228	0	0.0
ओडिशा/ Odisha	3,929	3,929	0	0.0	4,227	4,227	0	0.0
पश्चिम बंगाल / West Bengal	7,782	7,768	14	0.2	7,820	7,793	27	0.3
सिक्किम / Sikkim	78	78	0	0.0	91	91	0	0.0
अंडमान-निकोबार/ Andaman- Nicobar #	58	54	4	7	58	54	4	7
पूर्वी क्षेत्र/ Eastern Region	19,255	18,987	268	1.4	19,255	19,191	64	0.3
अरुणाचल प्रदेश / Arunachal Pradesh	124	123	1	0.7	145	145	0	0.2
असम / Assam	1,744	1,623	121	6.9	1,744	1,623	121	6.9
मणिपुर / Manipur	156	155	1	0.6	163	161	2	1.2
मेघालय / Meghalaya	272	272	0	0.0	304	304	0	0.1
मिज़ोरम / Mizoram	82	77	5	6.0	86	85	1	0.8
नागालैंड / Nagaland	147	146	1	0.4	147	146	1	0.4
त्रिपुरा / Tripura	304	304	0	0.1	304	304	0	0.1
उत्तर-पूर्वी क्षेत्र / North-Eastern Region	2,499	2,387	112	4.5	2,499	2,391	108	4.3
सम्पूर्ण भारत / All India	155,547	153,179	2,368	1.5	159,816	158,393	1,423	0.9

Lakshadweep and Andaman & Nicobar Islands are stand- alone systems, power supply position of these,does not form part of regional requirement and availability

जुलाई, 2017 में इंडस्ट्रीज पर विद्युत कटौती का विवरण / Notified Power Cuts/Restrictions on Industries during July,2017	
राज्य /क्षेत्र / State/ Region	ऊर्जा/मांग कटौती / Energy/Demand Cut
उत्तरी क्षेत्र / Northern Region	
चंडीगढ़/ Chandigarh*	
दिल्ली / Delhi	No Notified Cuts
हरियाणा / Haryana	No Notified Cuts
हिमाचल प्रदेश / Himachal Pradesh	No Notified Cuts
जम्मू कश्मीर / Jammu & Kashmir*	
पंजाब / Punjab	No Notified Cuts
राजस्थान / Rajasthan	No Notified Cuts
उत्तर प्रदेश / Uttar Pradesh	No Notified Cuts
उत्तराखण्ड / Uttarakhand	No Notified Cuts
पश्चिमी क्षेत्र/ Western Region	
छत्तीसगढ़ / Chhattisgarh	No Notified Cuts
गुजरात / Gujarat	No Notified Cuts
मध्य प्रदेश / Madhya Pradesh	No Notified Cuts
महाराष्ट्र / Maharashtra	No Notified Cuts
गोवा / Goa	No Notified Cuts
दक्षिणी क्षेत्र / Southern Region	
आन्ध्र प्रदेश / Andhra Pradesh	No Notified Cuts
तेलंगाना / Telangana	No Notified Cuts
कर्नाटक / Karnataka	No Notified Cuts
केरल / Kerala	No Notified Cuts
तमिल नाडू / Tamil Nadu	No Notified Cuts
पुडुचेरी / Puducherry	No Notified Cuts
पूर्वी क्षेत्र / Eastern Region	
बिहार / Bihar	No Notified Cuts
झारखण्ड / Jharkhand	No Notified Cuts
ओडिशा / Odisha	No Notified Cuts
पश्चिम बंगाल / West Bengal	No Notified Cuts
* Data not received .	

जुलाई, 2017 कृषि क्षेत्र को विद्युत आपूर्ति का विवरण / Power Supply to Agricultural Sector during July,2017	
राज्य /क्षेत्र / State/ Region	औसत विद्युत आपूर्ति घंटों में / Average Hours of Supply
उत्तरी क्षेत्र / Northern Region	
चंडीगढ़/ Chandigarh*	
दिल्ली / Delhi	There is no agricultural load in Delhi.
हरियाणा / Haryana	09:21 hrs/day
हिमाचल प्रदेश / Himachal Pradesh	HPSEBL has only 2% agriculture consumers and uninterrupted power is being supplied to agriculture sector
जम्मू कश्मीर / Jammu & Kashmir*	
पंजाब / Punjab	8:48 hrs/day
राजस्थान / Rajasthan	06:45 hrs/day
उत्तर प्रदेश / Uttar Pradesh	19:08 hrs/day
उत्तराखण्ड / Uttarakhand	23:56 hrs/day
पश्चिमी क्षेत्र/ Western Region	
छत्तीसगढ़ / Chhattisgarh	18 hrs/day
गुजरात / Gujarat	8 hrs/day
मध्य प्रदेश / Madhya Pradesh	Three-Phase Supply(Irrigation)- 09:39 hrs /day, Three-Phase (Mixed) Supply - 23:11 hrs /day
महाराष्ट्र / Maharashtra	09 hrs/day
गोवा / Goa	No restriction
दक्षिणी क्षेत्र / Southern Region	
आन्ध्र प्रदेश / Andhra Pradesh	07 hrs/day .
तेलंगाना / Telangana	09 hrs/day .
कर्नाटक / Karnataka	6 hrs/day
केरल / Kerala	No Restrictions
तमिल नाडू / Tamil Nadu	9 hrs/day (6 hrs during day time and 3 hrs during night time)
पुडुचेरी / Puducherry	No Restrictions
पूर्वी क्षेत्र / Eastern Region	
बिहार / Bihar	About 18 hrs/day
झारखण्ड / Jharkhand	About 20 hrs/day
ओडिशा / Odisha	24 hrs/day
पश्चिम बंगाल / West Bengal	About 23 hrs/day

* Data not received .

Section G - Growth of Power Sector

SN	Contents	Page
1	Growth of Installed Capacity since 6th Plan	29
2	Growth of Transmission Sector since 6th Plan	30
3	All India Yearly Coal consumption for Power Generation (Utilities)	31
4	All India Annual Per Capita Consumption of Electricity since -2006	
5	Average cost of power supply & Average realisation (Paisa/kwh)	
6	Growth of Rural Electrification & Pump Sets Energisation	32
7	Status of Hydro Schemes Cleared by the CEA in July. 2017	

Jun-17

1. Growth of Installed Capacity Since 6th Plan

(In MW)

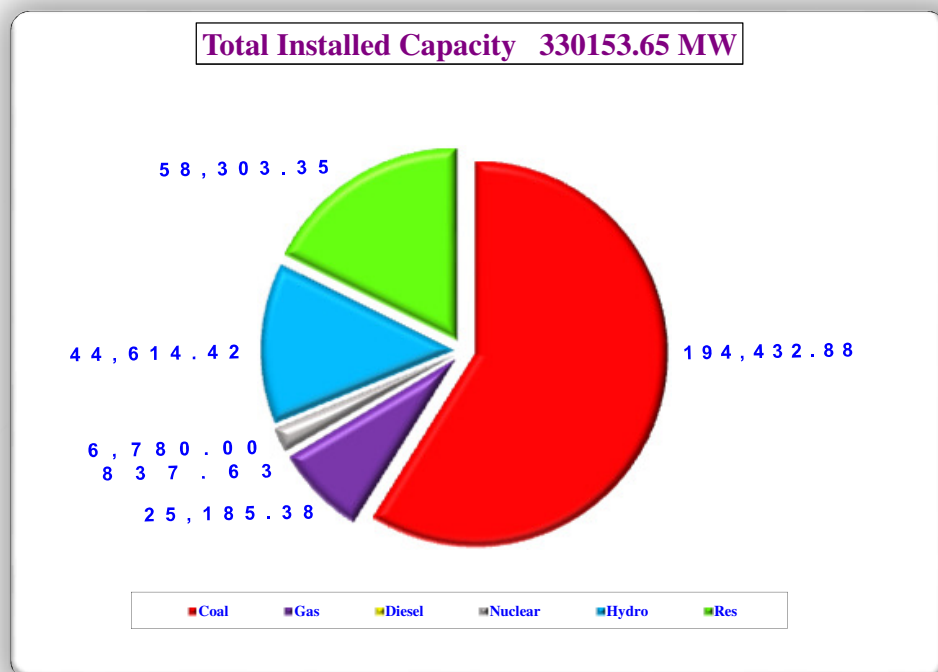
Plan / Year	Thermal				Nuclear	Hydro	RES (MNRE)	Total
	Coal	Gas	Diesel	Total				
End of 6th Plan	26310.83	541.50	177.37	27029.70	1095	14460.02	0	42584.72
End of 7th Plan	41237.48	2343.00	165.09	43745.57	1565	18307.63	18.14	63636.34
End of 8th Plan	54154.48	6561.90	293.9	61010.28	2225	21658.08	902.01	85795.37
End of 9th Plan	62130.88	11163.10	1134.83	74428.81	2720	26268.76	1628.39	105045.96
End of 10th Plan	71121.38	13691.71	1201.75	86014.84	3900	34653.77	7760.6	132329.21
End of 11th Plan	112022.38	18381.05	1199.75	131603.18	4780	38990.4	24503.45	199877.03
End of 12th Plan	194432.88	25185.38	837.629	220455.88	6780	44614.42	58303.35	330153.65

Captive Generation Capacity in Industries having demand of 1 MW and above, grid interactive (as on 31-03-16) = 48279 MW*

*Provisional

All India Generating Installed Capacity (MW) (As on 31.07.2017)

##



2. Growth of Transmission Sector Since 6th Plan

Transmission System Type	Voltage (KV) level	Unit	Ach. At the end of 6th Plan	Ach. At the end of 7th Plan	Ach. At the end of 8th Plan (as on 31.3.1997)	Ach. At the end of 9th Plan (as on 31.3.2002)	Ach. as on 31.03.2007 (End of 10th Plan)	Ach. as on 31.03.2012 (End of 11th Plan)	Ach. as on 31.7.2017	Target 31.03.2017 (End of 12th Plan)
AC Transmission lines	765	ckm	0	0	0	1160	2184	5250	32572	32250
	400	ckm	6029	19824	36142	49378	75722	106819	163630	144819
	220	ckm	46005	59631	79600	96993	114629	135980	164459	170980
	Total	ckm	52034	79455	115742	147531	192535	248049	360661	348049
HVDC		ckm	0	0	1634	4738	5872	9432	15556	16872
Total (AC+HVDC)		ckm	52034	79455	117376	152269	198407	257481	376217	364921
AC Substations Transformation Capacity	765	MVA	0	0	0	0	0	25,000	174500	174000
	400	MVA	9330	21580	40865	60380	92942	151,027	255347	196027
	220	MVA	37291	53742	84177	116363	156497	223,774	319968	299774
	Total AC	MVA	46621	75322	125042	176743	249439	399801	749815	669801
HVDC		MW	0	0	0	5200	8200	9750	21000	22500
AC+HVDC			46621	75322	125042	181943	257639	409551	770815	692301
Inter-regional transmission Capacity		MW					14050	27750	76550	65550

3. All India yearly Coal Consumption for Power Generation (Utilities)

YEAR	Coal Consumption Million Tonnes
2004-05	278.00
2005-06	281.00
2006-07	302.00
2007-08	330.00
2008-09	355.00
2009-10	367.00
2010-11	387.00
2011-12	417.56
2012-13	454.60
2013-14	489.40
2014-15	530.40
2015-16	545.9*

* Actual

JUN-17

4. All India Annual per Capita consumption of Electricity Since 2006

Year	Per Capita Consumption (kWh)#
2005-06	631.4
2006-07	671.9
2007-08	717.1
2008-09	733.5
2009-10	778.6
2010-11	818.8
2011-12	883.63
2012-13	914.41
2013-14	957
2014-15	1010
2015-16	1075*

(GrossGen.+ Net Import) / Mid-year population, *Actual

5. Average cost of power supply & average realization (paise/KWH)

Year	cost of supply (paise/unit)	Realization(paise/unit)	
		Including Agriculture	Only Agriculture
2004-05	254	209	75.68
2005-06	260	221	76.36
2006-07	276	227	74.23
2007-08	293	239	77.27
2008-09	340	263	87.13
2009-10	355	268	88.70
2010-11	398	303	119.75
2011-12	455	330	135.14
2012-13	501	376	148.67
2013-14	518		175
2014-15	520		

Source:- PFC Reports on the performance of State Power Utilities

6. Growth Of Rural Electrification & Pumpsets Energisation.

Plan Year	Villages Electrified (Nos.)	Pump Sets Energised
1997-98	3207	284064
1998-99	2780	367244
1999-00	2093	297594
2000-01	1218	311060
2001-02	4111	316074
9th Plan	13409	1576036
2002-03	2626	651095
2003-04	2781	322968
2004-05	3884	331020
2005-06	12632	397343
2006-07	22594	611750
10th Plan	44517	2314176
Cumu. upto End of 10th Plan	482864 #	15455554
01.04.07 to 31.03.08	5743	412667
01.04.08 to 31.03.09	8629	499150
01.04.09 to 31.03.10	3726	557976
01.04.10 to 31.03.11	46708	840909
01.04.11 to 31.03.12	9769	652913
11th Plan	74575	2963615
Cumu. upto End of 11th Plan	557439	18423975
Cummulative up to end of 12th Plan	593940*	21437021

No. of villages electrified is reduced due to revision of data by states as per new definition of village electrification since 2004-05

** Disclaimer: The data included in monthly Progress reports of Village electrification published by CEA is provisional in nature as indicated in all the reports. The data in the report prior to October, 2015 was updated every month based on the information received from states/distribution utilities as and when reported but the data for all the states for a particular month was generally not made available simultaneously to reflect the countrywide picture for a particular month. Number of total villages and number of electrified villages have also been adjusted for changes observed from Census 2011 data. As such, each monthly report of Village electrification of CEA is independent of the earlier published reports*

7. Status of Hydro Schemes Cleared by the CEA in July 2017

Sl. No.	Name of Scheme	Executing Agency	Installed Capacity (MW)	Cost (Rs. crore)	Date of Clearance
Nil					

RATE OF SALE OF POWER FOR THE YEAR 2014-2015

SN	Contents	Page
1	Rate of sale of power for the year 2014-2015	33-41

Jun-17

RATE OF SALE OF POWER FOR THE YEAR 2014-2015

Name of Utility/Power Station	SECTOR	UTILITY	Energy Source- Coal/Gas/ Naptha/LSHS/ Diesel/Hydro	Net Gen (Mkwh).	Rate of Sale of Power as approved
NORTHERN REGION					
CENTRAL SECTOR					
BHAKRA (RB+LB)+GANGUWAL+KOTLA ^Q	CENTRAL SECTOR	BBMB	HYDRO-HYDRO	6117.18	33.07
DEHAR H P S ^Q	CENTRAL SECTOR	BBMB	HYDRO-HYDRO	3111.79	63.55
PONG H P S ^Q	CENTRAL SECTOR	BBMB	HYDRO-HYDRO	1315.48	23.62
BAIRA SIUL HPS	CENTRAL SECTOR	NHPC LTD.	HYDRO-HYDRO	797.00	175.60
CHAMERA- I HPS	CENTRAL SECTOR	NHPC LTD.	HYDRO-HYDRO	2552.00	200.80
CHAMERA- II HPS	CENTRAL SECTOR	NHPC LTD.	HYDRO-HYDRO	1499.00	274.00
CHAMERA- III HPS	CENTRAL SECTOR	NHPC LTD.	HYDRO-HYDRO	1021.00	424.60
PARBATI - III HPS	CENTRAL SECTOR	NHPC LTD.	HYDRO-HYDRO	661.00	635.20
DHAULI GANGA HPS	CENTRAL SECTOR	NHPC LTD.	HYDRO-HYDRO	744.00	290.60
CHUTAK	CENTRAL SECTOR	NHPC LTD.	HYDRO-HYDRO	33.00	683.20
DULHASTI HPS	CENTRAL SECTOR	NHPC LTD.	HYDRO-HYDRO	2176.00	615.80
SALAL HPS	CENTRAL SECTOR	NHPC LTD.	HYDRO-HYDRO	3492.00	101.00
Jun-17	CENTRAL SECTOR	NHPC LTD.	HYDRO-HYDRO	447.00	229.80
URI HPS -I	CENTRAL SECTOR	NHPC LTD.	HYDRO-HYDRO	3077.00	161.00
	CENTRAL SECTOR	NHPC LTD.	HYDRO-HYDRO	1188.00	350.60
NIMMO-BAZGO	CENTRAL SECTOR	NHPC LTD.	HYDRO-HYDRO	76.00	633.20
SEWA - II	CENTRAL SECTOR	NHPC LTD.	HYDRO-HYDRO	574.00	432.80
ANTA CCPP	CENTRAL SECTOR	NTPC LTD.	THERMAL-GAS/N	1612.00	390.00
AURAIYA CCPP	CENTRAL SECTOR	NTPC LTD.	THERMAL-GAS/N	1607.00	498.00
BADARPUR TPS	CENTRAL SECTOR	NTPC LTD.	THERMAL-COAL	2936.00	537.00
DADRI COAL- I (NCTPP)	CENTRAL SECTOR	NTPC LTD.	THERMAL-COAL	5461.00	475.00
DADRI COAL - II (NCTPP)	CENTRAL SECTOR	NTPC LTD.	THERMAL-COAL	6005.00	521.00
DADRI CCPP	CENTRAL SECTOR	NTPC LTD.	THERMAL-GAS/HSD	2432.00	492.00
FARIDABAD CCPP	CENTRAL SECTOR	NTPC LTD.	THERMAL-GAS/N	1527.00	367.00
RIHAND STPS I	CENTRAL SECTOR	NTPC LTD.	THERMAL-COAL	6465.00	245.00
RIHAND STPS II	CENTRAL SECTOR	NTPC LTD.	THERMAL-COAL	6928.00	262.00
RIHAND STPS III	CENTRAL SECTOR	NTPC LTD.	THERMAL-COAL	6391.00	299.00
SINGRAULI STPS	CENTRAL SECTOR	NTPC LTD.	THERMAL-COAL	13431.00	177.00
TANDA TPS	CENTRAL SECTOR	NTPC LTD.	THERMAL-COAL	2790.00	447.00
UNCHAHAH TPS I	CENTRAL SECTOR	NTPC LTD.	THERMAL-COAL	2787.00	367.00
UNCHAHAH TPS II	CENTRAL SECTOR	NTPC LTD.	THERMAL-COAL	2681.00	364.00
UNCHAHAH TPS III	CENTRAL SECTOR	NTPC LTD.	THERMAL-COAL	1456.00	412.00
NARORA A.P.S. 1 & 2	CENTRAL SECTOR	NPCIL	NUCLEAR-NUCLEAR	2532.62	248.56
RAJASTHAN A.P.S. 2,3,4,5 & 6	CENTRAL SECTOR	NPCIL	NUCLEAR-NUCLEAR	6950.01	343.39
NJHPS	CENTRAL SECTOR	SJVNL	HYDRO-HYDRO	6781.49	287.40
RAMPUR HPS	CENTRAL SECTOR	SJVNL	HYDRO-HYDRO	1244.90	310.80
TEHRI HPP	CENTRAL SECTOR	THDC	HYDRO-HYDRO	2967.13	587.00
KOTESHWAR HEP	CENTRAL SECTOR	THDC	HYDRO-HYDRO	1186.26	520.00
NEYVELI BARSINGSAR	CENTRAL SECTOR	NEYVELI LIGNITE CORP. LTD.	THERMAL-LIG	1255.79	419.67
STATE SECTOR					
PANIPAT TPS - I (Unit 1 to 4)	STATE SECTOR	HPGCL	THERMAL-COAL	406.55	603.00
PANIPAT TPS - II (Unit 5)	STATE SECTOR	HPGCL	THERMAL-COAL	454.58	445.00
PANIPAT TPS - II (Unit 6)	STATE SECTOR	HPGCL	THERMAL-COAL	594.33	472.00
PANIPAT TPS - II (Unit 7)	STATE SECTOR	HPGCL	THERMAL-COAL	1194.78	453.00
PANIPAT TPS - II (Unit 8)	STATE SECTOR	HPGCL	THERMAL-COAL	1271.56	452.00
DCRTPP (UNIT 1 TO 2) , Y. NAGAR	STATE SECTOR	HPGCL	THERMAL-COAL	3206.41	414.00
RGTPP (UNIT 1 TO 2), KHEDAR, HISSAR	STATE SECTOR	HPGCL	THERMAL-COAL	5385.92	445.00
WYC HYDEL STATION	STATE SECTOR	HPGCL	HYDRO-HYDRO	176.89	76.00
GIRI POWER HOUSE	STATE SECTOR	HPSEB	HYDRO-HYDRO	213.09	126.00
ANDHRA POWER HOUSE	STATE SECTOR	HPSEB	HYDRO-HYDRO	71.78	152.00
BHABA POWER HOUSE/SANJAY P HOUSE	STATE SECTOR	HPSEB	HYDRO-HYDRO	521.19	93.00
GHANVI POWER HOUSE	STATE SECTOR	HPSEB	HYDRO-HYDRO	85.78	225.00
BASSI POWER HOUSE	STATE SECTOR	HPSEB	HYDRO-HYDRO	307.02	108.00

BINWA POWER HOUSE	STATE SECTOR	HPSEB	HYDRO-HYDRO	28.04	243.00
GAJ POWER HOUSE	STATE SECTOR	HPSEB	HYDRO-HYDRO	50.06	376.00
BANER POWER HOUSE	STATE SECTOR	HPSEB	HYDRO-HYDRO	46.04	228.00
HOLI POWER HOUSE	STATE SECTOR	HPSEB	HYDRO-HYDRO	7.69	225.00
THIROT POWER HOUSE	STATE SECTOR	HPSEB	HYDRO-HYDRO	8.04	225.00
KHAULI POWER HOUSE	STATE SECTOR	HPSEB	HYDRO-HYDRO	51.15	225.00
LARJI POWER HOUSE	STATE SECTOR	HPSEB	HYDRO-HYDRO	639.65	381.00
NOGLI POWER HOUSE	STATE SECTOR	HPSEB	HYDRO-HYDRO	6.15	389.00
CHABA POWER HOUSE	STATE SECTOR	HPSEB	HYDRO-HYDRO	7.79	291.00
RUKTI POWER HOUSE	STATE SECTOR	HPSEB	HYDRO-HYDRO	0.18	168.00
SAL-II POWER HOUSE	STATE SECTOR	HPSEB	HYDRO-HYDRO	5.40	225.00
KILLAR	STATE SECTOR	HPSEB	HYDRO-HYDRO	0.47	382.00
BHABA AUGMENTATION POWER HOUSE	STATE SECTOR	HPSEB	HYDRO-HYDRO	1.54	225.00
BHURI SINGH	STATE SECTOR	HPSEB	HYDRO-HYDRO	1.26	245.00
GAS TURBINE POWER STATION	STATE SECTOR	IPGCL	THERMAL-GAS	904.26	400.40
RAJGHAT POWER HOUSE	STATE SECTOR	IPGCL	THERMAL-COAL	357.61	494.70
PPS-I	STATE SECTOR	PPCL	THERMAL-GAS	1799.25	315.00
PPS-III	STATE SECTOR	PPCL	THERMAL-GAS	2156.57	405.00
LOWER JHELUM	STATE SECTOR	J&KPDD	HYDRO-HYDRO	577.12	54.00
UPPER SINDH -I SUMBAL KANGAN	STATE SECTOR	J&KPDD	HYDRO-HYDRO	72.55	63.00
UPPER SINDH -II KANGAN	STATE SECTOR	J&KPDD	HYDRO-HYDRO	290.94	85.00
GANDHARBAL	STATE SECTOR	J&KPDD	HYDRO-HYDRO	15.72	45.00
BAGLLIHAR HEP	STATE SECTOR	J&KPDD	HYDRO-HYDRO	2913.10	291.00
KARNAH MPH	STATE SECTOR	J&KPDD	HYDRO-HYDRO	6.27	299.00
CHENANI I	STATE SECTOR	J&KPDD	HYDRO-HYDRO	43.93	74.00
CHENANI II	STATE SECTOR	J&KPDD	HYDRO-HYDRO	4.02	96.00
CHENANI III UDHAMPUR	STATE SECTOR	J&KPDD	HYDRO-HYDRO	1.48	141.00
IQBAL MHP KARGIL	STATE SECTOR	J&KPDD	HYDRO-HYDRO	4.82	182.00
HUNDER MHP	STATE SECTOR	J&KPDD	HYDRO-HYDRO	0.85	258.00
SUMOOR	STATE SECTOR	J&KPDD	HYDRO-HYDRO	0.09	343.00
BAGZO MHP	STATE SECTOR	J&KPDD	HYDRO-HYDRO	0.13	328.00
IGO MERCELLONG	STATE SECTOR	J&KPDD	HYDRO-HYDRO	1.30	429.00
PAHALGAM MHP	STATE SECTOR	J&KPDD	HYDRO-HYDRO	6.50	467.00
MARPACHOO	STATE SECTOR	J&KPDD	HYDRO-HYDRO	0.73	446.00
HAFTAL	STATE SECTOR	J&KPDD	HYDRO-HYDRO	1.33	432.00
BADERWAH POWER HOUSE	STATE SECTOR	J&KPDD	HYDRO-HYDRO	1.80	120.00
SANJAK	STATE SECTOR	J&KPDD	HYDRO-HYDRO	0.61	410.00
G.N.D.T.PLANT BATHINDA	STATE SECTOR	PUNJAB STATE POWER COR LTD.	THERMAL-COAL	1452.89	510.00
G.G.S.S.T.PLANT ROOP NAGAR	STATE SECTOR	PUNJAB STATE POWER COR LTD.	THERMAL-COAL	7340.46	510.00
G.H.T.PLANT LEHRA MOHABAT	STATE SECTOR	PUNJAB STATE POWER COR LTD.	THERMAL-COAL	6117.43	510.00
SHANAN POWER HOUSE JOGINDER NGR	STATE SECTOR	PUNJAB STATE POWER COR LTD.	HYDRO-HYDRO	351.22	510.00
U.B.D.C.PATHANKOT / MALIKPUR	STATE SECTOR	PUNJAB STATE POWER COR LTD.	HYDRO-HYDRO	361.63	510.00
ASHP ANANDPUR SAHIB	STATE SECTOR	PUNJAB STATE POWER COR LTD.	HYDRO-HYDRO	734.39	510.00
MUKERIAN HYDEL TALWARA	STATE SECTOR	PUNJAB STATE POWER COR LTD.	HYDRO-HYDRO	1246.74	510.00
RANJIT SAGAR Dam(R.S.D) SHAPUR KANDI.	STATE SECTOR	PUNJAB STATE POWER COR LTD.	HYDRO-HYDRO	1570.60	510.00
KOTA THERMAL POWER STATION	STATE SECTOR	RRVUNL	THERMAL-COAL	8010.25	337.15
SURATGARH THERMAL POWER STATION	STATE SECTOR	RRVUNL	THERMAL-COAL	9152.21	393.08
CHHABRA TPS	STATE SECTOR	RRVUNL	THERMAL-COAL	4088.54	341.95
RAMGARH GAS THERMAL POWER PROJECT	STATE SECTOR	RRVUNL	THERMAL-GAS	1379.18	391.69
DHOLPUR COMBINED CYCLE POWER PROJECT	STATE SECTOR	RRVUNL	THERMAL-GAS	829.11	374.37
MAHI HYDEL POWER STATION	STATE SECTOR	RRVUNL	HYDRO-HYDRO	158.53	137.55
MINI MICRO HYDEL (MMH) POWER STATION	STATE SECTOR	RRVUNL	HYDRO-HYDRO	6.75	379.97
GIRAL LIGNITE TPP -II	STATE SECTOR	RRVUNL	THERMAL-LIG	191.53	286.77
KALISINDH TPP	STATE SECTOR	RRVUNL	THERMAL-LIG	1057.63	429.67
KHARA HEP	STATE SECTOR	UPJVNL	HYDRO-HYDRO	361.06	72.00
MATATILLA HEP	STATE SECTOR	UPJVNL	HYDRO-HYDRO	80.24	65.00
OBRA HEP	STATE SECTOR	UPJVNL	HYDRO-HYDRO	228.35	63.00
RIHAND	STATE SECTOR	UPJVNL	HYDRO-HYDRO	572.11	55.00
UGC PS(NIRGAJINI, CHITORA, SALAWA, BHOLA)	STATE SECTOR	UPJVNL	HYDRO-HYDRO	21.49	213.00
EYC	STATE SECTOR	UPJVNL	HYDRO-HYDRO	6.84	225.00

SHEETLA	STATE SECTOR	UPJVNL	HYDRO-HYDRO	1.94	273.00
ANPARA A TPS	STATE SECTOR	UPRVUNL	THERMAL-COAL	3875.96	185.86
ANPARA B TPS	STATE SECTOR	UPRVUNL	THERMAL-COAL	5794.92	234.61
HARDUAGANJ TPS	STATE SECTOR	UPRVUNL	THERMAL-COAL	100.19	546.97
HARDUAGANJ EXTN. TPS	STATE SECTOR	UPRVUNL	THERMAL-COAL	3169.04	434.34
OBRA A TPS	STATE SECTOR	UPRVUNL	THERMAL-COAL	416.32	286.40
OBRA B TPS	STATE SECTOR	UPRVUNL	THERMAL-COAL	2766.42	239.11
PANKI TPS	STATE SECTOR	UPRVUNL	THERMAL-COAL	852.53	444.69
PARICHHA TPS	STATE SECTOR	UPRVUNL	THERMAL-COAL	289.02	394.11
PARICHHA EXTN.TPS	STATE SECTOR	UPRVUNL	THERMAL-COAL	2196.02	366.28
PARICHHA EXTN. ST. 2 TPS	STATE SECTOR	UPRVUNL	THERMAL-COAL	3169.49	445.96
CHIBRO (YAMUNA) HPS	STATE SECTOR	UTTARAKHAND JVNL	HYDRO-HYDRO	860.96	62.30
CHILLA HPS	STATE SECTOR	UTTARAKHAND JVNL	HYDRO-HYDRO	783.91	69.70
DHAKRANI HPS	STATE SECTOR	UTTARAKHAND JVNL	HYDRO-HYDRO	134.24	71.60
DHALIPUR HPS	STATE SECTOR	UTTARAKHAND JVNL	HYDRO-HYDRO	228.36	88.80
KHATIMA HPS	STATE SECTOR	UTTARAKHAND JVNL	HYDRO-HYDRO	40.88	66.90
KHODRI HPS	STATE SECTOR	UTTARAKHAND JVNL	HYDRO-HYDRO	398.10	77.30
KULHAL HPS	STATE SECTOR	UTTARAKHAND JVNL	HYDRO-HYDRO	152.33	66.70
TILOTH HPS	STATE SECTOR	UTTARAKHAND JVNL	HYDRO-HYDRO	370.33	128.20
MANERI BHALI - II HPS	STATE SECTOR	UTTARAKHAND JVNL	HYDRO-HYDRO	882.52	149.60
RAMGANGA HPS	STATE SECTOR	UTTARAKHAND JVNL	HYDRO-HYDRO	263.56	88.90
PRIVATE SECTOR					
INDIRA GANDHI STPP(IGSTPP)	PRIVATE SECTOR	ARAVALI POWER CO. PVT.	THERMAL-COAL	6587.48	567.56
MAHATMA GANDHI THERMAL POWER PLANT	PRIVATE SECTOR	JHAJJAR POWER LTD.	THERMAL-COAL	6135.51	403.80
BASPA-II HEP	PRIVATE SECTOR	HIMACHAL BASPA POWER COM. LTD.	HYDRO-HYDRO	1242.40	270.00
VISHNU PRAYAG HEP	PRIVATE SECTOR	J. P. POWER VENTURES	HYDRO-HYDRO	1813.75	247.00
KARCHAM WANGTOO HEP	PRIVATE SECTOR	HIMACHAL BASPA POWER COM. LTD.	HYDRO-HYDRO	4214.11	340.00
MALANA HEP	PRIVATE SECTOR	MALANA PCL	HYDRO-HYDRO	245.58	353.34
MALANA STAGE- II HPS	PRIVATE SECTOR	EVEREST PPL	HYDRO-HYDRO	206.24	401.60
ALLAIN DUHANGAN HEP	PRIVATE SECTOR	AD HYDRO POWER LTD.	HYDRO-HYDRO	577.91	399.32
RENUSAGAR DIVISION(CAPTIVE) K	PRIVATE SECTOR	HINDALCO IND. LTD.	THERMAL-COAL	6129.58	0.00
RAJ WESTPOWER LTD. RAJASTHAN	PRIVATE SECTOR	JSW ENERGY LTD.	THERMAL-LIG	6556.00	411.81
RITHALA COMBI. CYCLE POWER PLANT	PRIVATE SECTOR	TATA POWER DDL	THERMAL-GAS	0.30	**
ROJA THERMAL POWER STATION	PRIVATE SECTOR	ROJA POWER SCL	THERMAL-COAL	7847.00	553.00
KHAMBERKHERA	PRIVATE SECTOR	BAJAJ ENERGY PVT. LTD.	THERMAL-COAL	496.32	709.00
BARKHERA	PRIVATE SECTOR	BAJAJ ENERGY PVT. LTD.	THERMAL-COAL	529.86	700.00
MAQSOODAPUR	PRIVATE SECTOR	BAJAJ ENERGY PVT. LTD.	THERMAL-COAL	497.95	707.00
UTRAULA	PRIVATE SECTOR	BAJAJ ENERGY PVT. LTD.	THERMAL-COAL	509.04	712.00
KUNDARKHI	PRIVATE SECTOR	BAJAJ ENERGY PVT. LTD.	THERMAL-COAL	505.50	698.00
KAWAI TPP,RAJASTHAN	PRIVATE SECTOR	ADANI POWER LTD.	THERMAL-COAL	7400.56	337.00
WESTERN REGION					
CENTRAL SECTOR					
INDIRA SAGAR HPS	CENTRAL SECTOR	NHDC LTD.	HYDRO-HYDRO	2542.72	243.86
OMKARESHWAR HPS	CENTRAL SECTOR	NHDC LTD.	HYDRO-HYDRO	1120.55	397.27
GANDHAR CAPP	CENTRAL SECTOR	NTPC LTD.	THERMAL-GAS	792.00	350.00
KAWAS CAPP	CENTRAL SECTOR	NTPC LTD.	THERMAL-GAS/N	1562.00	330.00
KORBA I & II	CENTRAL SECTOR	NTPC LTD.	THERMAL-COAL	15112.00	158.00
KORBA III	CENTRAL SECTOR	NTPC LTD.	THERMAL-COAL	3695.00	262.00
SIPAT STPS I	CENTRAL SECTOR	NTPC LTD.	THERMAL-COAL	13584.00	279.00
SIPAT STPS II	CENTRAL SECTOR	NTPC LTD.	THERMAL-COAL	7019.00	267.00
VINDHYACHAL STPS I	CENTRAL SECTOR	NTPC LTD.	THERMAL-COAL	7686.00	231.00
VINDHYACHAL STPS II	CENTRAL SECTOR	NTPC LTD.	THERMAL-COAL	6506.00	221.00
VINDHYACHAL STPS III	CENTRAL SECTOR	NTPC LTD.	THERMAL-COAL	6742.00	267.00
VINDHYACHAL STPS IV	CENTRAL SECTOR	NTPC LTD.	THERMAL-COAL	6660.00	296.00
MOUDA I	CENTRAL SECTOR	NTPC LTD.	THERMAL-COAL	2096.00	527.00
KAKRAPARA 1 & 2	CENTRAL SECTOR	NPCIL	NUCLEAR-NUCLEAR	3149.52	237.31
TARAPUR 1 & 2	CENTRAL SECTOR	NPCIL	NUCLEAR-NUCLEAR	1858.27	96.79
BHILAI EXPANSION POWER PLANT	CENTRAL SECTOR	NTPC SAIL POPL	THERMAL-COAL	2962.72	214.97
TARAPUR 3 & 4	CENTRAL SECTOR	NPCIL	NUCLEAR-NUCLEAR	7463.10	285.11
STATE SECTOR					
GSEG-HAZIRA	STATE SECTOR	GUJARAT S ENE.GEN. LTD.	THERMAL-GAS	203.21	**

AKRIMOTA THERMAL POWER STATION	STATE SECTOR	GUJARAT MINERAL DCL	THERMAL-LIG	1358.76	206.00
KORBA TPS EAST	STATE SECTOR	CSPGCL	THERMAL-COAL	1912.06	235.70
DSP TPS KORBA EAST	STATE SECTOR	CSPGCL	THERMAL-COAL	3453.48	244.40
KORBA-WEST EXTENSION TPS	STATE SECTOR	CSPGCL	THERMAL-COAL	3347.67	265.00
HASDEO TPS KORBA WEST	STATE SECTOR	CSPGCL	THERMAL-COAL	5543.64	176.30
GANGREL HPS	STATE SECTOR	CSPGCL	HYDRO-HYDRO	47.08	365.80
BANGO HEP	STATE SECTOR	CSPGCL	HYDRO-HYDRO	260.35	101.50
MINI HYDEL POWER KORBA WEST	STATE SECTOR	CSPGCL	HYDRO-HYDRO	883.10	406.10
SIKASAR HEP	STATE SECTOR	CSPGCL	HYDRO-HYDRO	8.45	264.90
DHUVARAN CAPP-1	STATE SECTOR	GSECL	THERMAL-GAS	32.27	2577.00
DHUVARAN CAPP-2	STATE SECTOR	GSECL	THERMAL-GAS	131.38	1034.00
GANDHI NAGAR TPS 1-4	STATE SECTOR	GSECL	THERMAL-COAL	1825.00	542.00
GANDHI NAGAR TPS 5	STATE SECTOR	GSECL	THERMAL-COAL	1565.06	392.00
KUTCH LIG. TPS 1-3	STATE SECTOR	GSECL	THERMAL-LIG	1253.50	292.00
KUTCH LIG. TPS 4	STATE SECTOR	GSECL	THERMAL-LIG	378.62	405.00
SIKKA TPS	STATE SECTOR	GSECL	THERMAL-COAL	939.78	542.00
UKAI 1-5	STATE SECTOR	GSECL	THERMAL-COAL	4031.39	407.00
UKAI TPS 6	STATE SECTOR	GSECL	THERMAL-COAL	2672.19	425.00
WANAKBORI TPS 1-6	STATE SECTOR	GSECL	THERMAL-COAL	6020.17	412.00
WANAKBORI TPS 7	STATE SECTOR	GSECL	THERMAL-COAL	1414.38	394.00
KADANA HPS	STATE SECTOR	GSECL	HYDRO-HYDRO	215.65	276.00
UKAI HPS	STATE SECTOR	GSECL	HYDRO-HYDRO	708.73	33.00
UGBPS II	STATE SECTOR	GSECL	THERMAL-GAS	133.52	3210.00
TONS HYDRO POWER STATION	STATE SECTOR	MPPGCL	HYDRO-HYDRO	1078.00	141.00
BANSAGAR-II	STATE SECTOR	MPPGCL	HYDRO-HYDRO	98.00	100.00
BANSAGAR-III	STATE SECTOR	MPPGCL	HYDRO-HYDRO	108.00	119.00
JHINNA HPS	STATE SECTOR	MPPGCL	HYDRO-HYDRO	98.00	147.00
RANI AVANTI BAI-BARGI HPS	STATE SECTOR	MPPGCL	HYDRO-HYDRO	488.00	38.00
GANDHI SAGAR HPS	STATE SECTOR	MPPGCL	HYDRO-HYDRO	136.00	43.00
SANJAY GANDHI HPS	STATE SECTOR	MPPGCL	HYDRO-HYDRO	32.00	183.00
MADHIKHERA HPS	STATE SECTOR	MPPGCL	HYDRO-HYDRO	97.00	320.00
PENCH HPS	STATE SECTOR	MPPGCL	HYDRO-HYDRO	259.00	86.00
RAJGHAT HPS	STATE SECTOR	MPPGCL	HYDRO-HYDRO	41.00	167.00
AMARKANTAK PH II	STATE SECTOR	MPPGCL	THERMAL-COAL	435.00	252.00
AMARKANTAK PH III	STATE SECTOR	MPPGCL	THERMAL-COAL	1453.00	300.00
SANJAY GANDHI TPH/SGTPS PH-I	STATE SECTOR	MPPGCL	THERMAL-COAL	1587.00	414.00
SANJAY GANDHI TPH/SGTPS PH-II	STATE SECTOR	MPPGCL	THERMAL-COAL	1613.00	414.00
SANJAY GANDHI TPH/SGTPS PH-III	STATE SECTOR	MPPGCL	THERMAL-COAL	3030.00	423.00
SATPURA TPH STPS PH II	STATE SECTOR	MPPGCL	THERMAL-COAL	1590.00	306.00
SATPURA TPH STPS PH III	STATE SECTOR	MPPGCL	THERMAL-COAL	2054.00	306.00
SATPURA TPH STPS PH IV	STATE SECTOR	MPPGCL	THERMAL-COAL	1889.00	405.00
BHUSAWAL TPS	STATE SECTOR	MSPGCL	THERMAL-COAL	935.98	319.00
BHUSAWAL 4 TPS	STATE SECTOR	MSPGCL	THERMAL-COAL	2418.77	352.00
BHUSAWAL 5 TPS	STATE SECTOR	MSPGCL	THERMAL-COAL	2496.55	348.00
CHANDRAPUR(MAHARASHTRA) STPS	STATE SECTOR	MSPGCL	THERMAL-COAL	11382.31	230.00
KHAPERKHEDA	STATE SECTOR	MSPGCL	THERMAL-COAL	4575.29	289.00
KHAPERKHEDA 5	STATE SECTOR	MSPGCL	THERMAL-COAL	2934.21	401.00
KORADI TPS	STATE SECTOR	MSPGCL	THERMAL-COAL	2022.57	405.00
NASIK TPS	STATE SECTOR	MSPGCL	THERMAL-COAL	3730.03	430.00
PARLI TPS	STATE SECTOR	MSPGCL	THERMAL-COAL	1324.58	337.00
PARLI 6 & 7 TPS	STATE SECTOR	MSPGCL	THERMAL-COAL	2741.97	383.00
PARAS	STATE SECTOR	MSPGCL	THERMAL-COAL	2596.60	332.00
URAN CAPP	STATE SECTOR	MSPGCL	THERMAL-GAS	3376.27	273.00
KOYANA(POPHALI)	STATE SECTOR	MSPGCL	HYDRO-HYDRO	3114.76	28.00
VAITARANA	STATE SECTOR	MSPGCL	HYDRO-HYDRO	347.49	85.00
YELDARI	STATE SECTOR	MSPGCL	HYDRO-HYDRO	55.01	36.00
BHATGHAR	STATE SECTOR	MSPGCL	HYDRO-HYDRO	112.93	52.00
PANSHET	STATE SECTOR	MSPGCL	HYDRO-HYDRO	109.62	38.00
BHIRA	STATE SECTOR	MSPGCL	HYDRO-HYDRO	93.01	57.00
TILLARI	STATE SECTOR	MSPGCL	HYDRO-HYDRO	167.61	47.00
SSP-RIVER BED POWER HOUSE	STATE SECTOR	SSNPHP	HYDRO-HYDRO	2297.76	205.00
SSP-CENTRAL HEAD POWER HOUSE	STATE SECTOR	SSNPHP	HYDRO-HYDRO	611.67	205.00

PRIVATE SECTOR					
BINA TPP	PRIVATE SECTOR	J. P. POWER VENTURES	THERMAL-COAL	1562.64	482.00
MUNDRA TPP, GUJARAT	PRIVATE SECTOR	ADANI POWER LTD.	THERMAL-COAL	7643.65	284.00
MUNDRA TPP, GUJARAT	PRIVATE SECTOR	ADANI POWER LTD.	THERMAL-COAL	7904.24	235.00
MUNDRA TPP, GUJARAT	PRIVATE SECTOR	ADANI POWER LTD.	THERMAL-COAL	12507.82	324.00
TIRODA TPP, MAHARASHTRA	PRIVATE SECTOR	ADANI POWER LTD.	THERMAL-COAL	7074.87	255.00
TIRODA TPP, MAHARASHTRA	PRIVATE SECTOR	ADANI POWER LTD.	THERMAL-COAL	8436.13	335.00
AMRAVATI TPP	PRIVATE SECTOR	RATTANINDIA POWER LTD.	THERMAL-COAL	2114.01	305.00
ABHIJEET MADC NAGPUR ENERGY PVT.	PRIVATE SECTOR	ABHIJEET MADC NAGPUR	THERMAL-COAL	6.02	292.00
SAI WPCL-Unit-1	PRIVATE SECTOR	SAI WARDHA POWER LTD.	THERMAL-COAL	49.54	**
SAI WPCL-Unit-3	PRIVATE SECTOR	SAI WARDHA POWER LTD.	THERMAL-COAL	610.81	**
SAI WPCL-Unit-4	PRIVATE SECTOR	SAI WARDHA POWER LTD.	THERMAL-COAL	385.47	**
SABARMATI THERMAL POWER STAN. SABARMATI	PRIVATE SECTOR	TORRENT POWER LTD.	THERMAL-COAL	2720.04	448.41
ESSAR POWER GUJARAT(EPGL)	PRIVATE SECTOR	ESSAR POWER GUJARAT LTD.	THERMAL-COAL	6224.00	271.00
GEPL-VEDANTA LTD. POWER PLANT-I	PRIVATE SECTOR	VEDANTA LTD.	THERMAL-GAS	159.82	240.00
SSL-VEDANTA LTD. POWER PLANT-II	PRIVATE SECTOR	VEDANTA LTD.	THERMAL-GAS	168.18	240.00
GPPC, COPP	PRIVATE SECTOR	GSPC PIPAVAV	THERMAL-GAS	2.21	727.00
PONTEMOL DIV. -VII CURCHOREM	PRIVATE SECTOR	GOA SPONGE & POWER	THERMAL-COAL	64039.00	240.00
165 MW POWER PLANT (STATION- II)	PRIVATE SECTOR	GUJARAT INDUSTRIES PCL	THERMAL-GAS	37.85	2062.52
145 MW POWER PLANT (STATION- I)	PRIVATE SECTOR	GUJARAT INDUSTRIES PCL	THERMAL-GAS	664.50	552.52
SURAT LIG. POWER PLANT (SLPL STATION -I)	PRIVATE SECTOR	GUJARAT INDUSTRIES PCL	THERMAL-LIG	1246.70	212.20
SURAT LIG. POWER PPANT (SSPP STATION -II)	PRIVATE SECTOR	GUJARAT INDUSTRIES PCL	THERMAL-LIG	1630.09	298.94
PAGUTHAN COPP	PRIVATE SECTOR	CLP INDIA PVT. LTD.	THERMAL-GAS/N	290.59	1952.00
MUNDRA UMPP	PRIVATE SECTOR	COASTAL GUJARAT POWER LTD.	THERMAL-IMP COAL	24502.00	235.20
LANCO AMARKANTAK TPP PATHADIH	PRIVATE SECTOR	LANCO AMARKAN. P.LTD.	THERMAL-COAL	2046.00	333.00
O. P. JINDAL STPPS-I	PRIVATE SECTOR	JINDAL POWER LTD., TAMNAR	THERMAL-COAL	7368.40	334.00
O. P. JINDAL STPPS-II	PRIVATE SECTOR	JINDAL POWER LTD., TAMNAR	THERMAL-COAL	2318.40	321.00
RINFRA-GOA	PRIVATE SECTOR	RELIANE INFRAS. LTD.	THERMAL-N	0.00	**
DAHANU TPS	PRIVATE SECTOR	RELIANE INFRAS. LTD.	THERMAL-COAL	3642.26	376.00
TROMBAY UNIT 5	PRIVATE SECTOR	TATA POWER COM. LTD.	THERMAL-COAL	3128.00	431.00
TROMBAY UNIT 6	PRIVATE SECTOR	TATA POWER COM. LTD.	THERMAL-GAS	770.00	1650.00
TROMBAY UNIT 7	PRIVATE SECTOR	TATA POWER COM. LTD.	THERMAL-GAS	1119.00	395.00
TROMBAY UNIT 8	PRIVATE SECTOR	TATA POWER COM. LTD.	THERMAL-IMP COAL	669.00	686.00
BHIRA	PRIVATE SECTOR	TATA POWER COM. LTD.	HYDRO-HYDRO	837.00	178.00
BHIVPURI	PRIVATE SECTOR	TATA POWER COM. LTD.	HYDRO-HYDRO	330.00	239.00
KHOPOLI	PRIVATE SECTOR	TATA POWER COM. LTD.	HYDRO-HYDRO	276.00	386.00
SBU 3 JSW ENERGY LTD.	PRIVATE SECTOR	JSW ENERGY LTD.	THERMAL-IMP COAL	2006.00	292.00
	PRIVATE SECTOR	JSW ENERGY LTD.	THERMAL-IMP COAL	4936.00	385.00
CGPL MUNDRA	PRIVATE SECTOR	TATA POWER COM. LTD.	THERMAL-COAL	24502.00	235.00
SOTHERN REGION					
CENTRAL SECTOR					
NEYVELI TPS I	CENTRAL SECTOR	NEYVELI LIGNITE CORP. LTD.	THERMAL-LIG	3192.95	363.94
NEYVELI TPS- I EXPN.	CENTRAL SECTOR	NEYVELI LIGNITE CORP. LTD.	THERMAL-LIG	3107.27	341.72
NEYVELI TPS-II	CENTRAL SECTOR	NEYVELI LIGNITE CORP. LTD.	THERMAL-LIG	10063.06	299.80
R. GANDHI (KAYAMKULAM)	CENTRAL SECTOR	NTPC LTD.	THERMAL-N	1694.00	1302.00
RAMAGUNDEM STPS I & II	CENTRAL SECTOR	NTPC LTD.	THERMAL-COAL	15472.00	304.00
RAMAGUNDEM STPS III	CENTRAL SECTOR	NTPC LTD.	THERMAL-COAL	3753.00	347.00
SIMHADRI I	CENTRAL SECTOR	NTPC LTD.	THERMAL-COAL	7277.00	360.00
SIMHADRI II	CENTRAL SECTOR	NTPC LTD.	THERMAL-COAL	6919.00	423.00
KAIGA 1,2,3, & 4	CENTRAL SECTOR	NPCL	NUCLEAR-NUCLEAR	5859.91	301.96
MADRAS A.P.S. 1 & 2	CENTRAL SECTOR	NPCL	NUCLEAR-NUCLEAR	2363.00	205.39
STATE SECTOR					
APGAS POWER CORPORN. LTD.,(VIJESWARAM - I)	STATE SECTOR	ANDHRA PRADESH GPCL.	THERMAL-GAS	19.10	381.61
APGAS POWER CORPORN. LTD.(VIJESWARAM -II)	STATE SECTOR	ANDHRA PRADESH GPCL.	THERMAL-GAS	44.81	344.40
Dr. NTPS (VIJAYAWADA TPS)	STATE SECTOR	APGENCO	THERMAL-COAL	8149.14	398.20
Dr. NTPS - IV (VIJAYAWADA TPS - 4)	STATE SECTOR	APGENCO	THERMAL-COAL	3433.03	398.20
RAYALASEEMA THERMAL POWER PROJECT-I	STATE SECTOR	APGENCO	THERMAL-COAL	2416.35	398.20
RAYALASEEMA THERMAL POWER PROJECT-II	STATE SECTOR	APGENCO	THERMAL-COAL	2724.08	398.20
RAYALASEEMA THERMAL POWER PROJECT-III	STATE SECTOR	APGENCO	THERMAL-COAL	1278.33	398.20
SRISAILAM (SRBHES)	STATE SECTOR	APGENCO	HYDRO-HYDRO	1141.04	398.20
UPPER SILERU	STATE SECTOR	APGENCO	HYDRO-HYDRO	513.68	398.20
LOWER SILERU	STATE SECTOR	APGENCO	HYDRO-HYDRO	1270.20	398.20

DONKARAI	STATE SECTOR	APGENCO	HYDRO-HYDRO	136.16	398.20
PENNA AHOBI LAM (PABRHES))	STATE SECTOR	APGENCO	HYDRO-HYDRO	12.50	398.20
CHETTIPETA	STATE SECTOR	APGENCO	HYDRO-HYDRO	2.87	398.20
NAGARJUNA SAGAR RCPH	STATE SECTOR	APGENCO	HYDRO-HYDRO	184.48	398.20
MUCHKUND	STATE SECTOR	APGENCO	HYDRO-HYDRO	295.28	398.20
TUNGABHADRA HES & HAMPI PH (AP Share)	STATE SECTOR	APGENCO	HYDRO-HYDRO	147.79	398.20
KOTHAGUDEM ABC STATIONS	STATE SECTOR	TSPGENCO	THERMAL-COAL	3290.86	354.00
KOTHAGUDEM THERMAL POWER STATION (KTPS-V)	STATE SECTOR	TSPGENCO	THERMAL-COAL	2530.31	287.00
KOTHAGUDEM THERMAL POWER STATION (KTPS-VI)	STATE SECTOR	TSPGENCO	THERMAL-COAL	3073.91	489.00
RAMAGUNDEM THERMAL POWER STATION B	STATE SECTOR	TSPGENCO	THERMAL-COAL	103.03	535.00
KAKATHIYA TPP (KTPP)	STATE SECTOR	TSPGENCO	THERMAL-COAL	3194.82	405.00
SRSAILAM LEBT BANK HES(SLBHES) ¥	STATE SECTOR	TSPGENCO	HYDRO-HYDRO	1723.55	**
NAGARJUNASAGAR ¥	STATE SECTOR	TSPGENCO	HYDRO-HYDRO	1052.84	**
PRIYADARSHINI JURALA ¥	STATE SECTOR	TSPGENCO	HYDRO-HYDRO	221.33	**
POCHAMPAD ¥	STATE SECTOR	TSPGENCO	HYDRO-HYDRO	6.17	**
SINGUR ¥	STATE SECTOR	TSPGENCO	HYDRO-HYDRO	3.35	**
NIZAMSAGAR ¥	STATE SECTOR	TSPGENCO	HYDRO-HYDRO	4.22	**
PEDDAPALLI MINI HYDELS ¥	STATE SECTOR	TSPGENCO	HYDRO-HYDRO	0.03	**
PALAIR MINI HYDRO ¥	STATE SECTOR	TSPGENCO	HYDRO-HYDRO	0.80	**
BELLARY TPS	STATE SECTOR	KPCL	THERMAL-COAL	5429.00	402.36
RAICHUR TPS	STATE SECTOR	KPCL	THERMAL-COAL	9983.03	384.06
ALMATTI DPH HPS	STATE SECTOR	KPCL	HYDRO-HYDRO	468.91	151.07
BHADRA HPS	STATE SECTOR	KPCL	HYDRO-HYDRO	48.85	301.21
GERUSUPPA HPS	STATE SECTOR	KPCL	HYDRO-HYDRO	539.88	169.00
GHAT PRABHA HPS	STATE SECTOR	KPCL	HYDRO-HYDRO	64.11	154.45
MGHE, JOGFALLS HPS	STATE SECTOR	KPCL	HYDRO-HYDRO	336.92	44.07
KADRA HPS	STATE SECTOR	KPCL	HYDRO-HYDRO	391.82	230.66
/NAGJHARI	STATE SECTOR	KPCL	HYDRO-HYDRO	3176.78	45.14
SUPA HPS	STATE SECTOR	KPCL	HYDRO-HYDRO	444.03	45.14
KODASALLI HPS	STATE SECTOR	KPCL	HYDRO-HYDRO	374.18	172.20
LIGANAMAKKI HPS	STATE SECTOR	KPCL	HYDRO-HYDRO	249.55	27.69
MUNIRABAD HPS	STATE SECTOR	KPCL	HYDRO-HYDRO	104.34	53.56
SHARAVATHY HPS	STATE SECTOR	KPCL	HYDRO-HYDRO	5147.47	27.69
SIVASAMUNDRUM HPS	STATE SECTOR	KPCL	HYDRO-HYDRO	217.14	84.70
VARAHI (U/G) HPS	STATE SECTOR	KPCL	HYDRO-HYDRO	1101.52	113.43
MANI DAM POWER HOUSE	STATE SECTOR	KPCL	HYDRO-HYDRO	27.52	77.34
SHIMSHAPURA	STATE SECTOR	KPCL	HYDRO-HYDRO	83.24	84.70
IDAMALAYAR HPS.	STATE SECTOR	KSEB	HYDRO-HYDRO	372.57	528.00
IDUKKI HPS.	STATE SECTOR	KSEB	HYDRO-HYDRO	2492.00	528.00
KAKKAD HPS.	STATE SECTOR	KSEB	HYDRO-HYDRO	192.93	528.00
KALLADA HPS.	STATE SECTOR	KSEB	HYDRO-HYDRO	68.99	528.00
KUTTIADI + KES+ KAES	STATE SECTOR	KSEB	HYDRO-HYDRO	738.32	528.00
KUTTIADI TAIL RACE	STATE SECTOR	KSEB	HYDRO-HYDRO	7.92	528.00
LOWER PERIYAR HPS.	STATE SECTOR	KSEB	HYDRO-HYDRO	577.50	528.00
MALANKARA HPS.	STATE SECTOR	KSEB	HYDRO-HYDRO	34.15	528.00
MADUPETTY	STATE SECTOR	KSEB	HYDRO-HYDRO	3.57	528.00
MALAMPUZHA	STATE SECTOR	KSEB	HYDRO-HYDRO	5.19	528.00
CHEMBUKADAVU ST I & II	STATE SECTOR	KSEB	HYDRO-HYDRO	10.95	528.00
URUMI ST I & II	STATE SECTOR	KSEB	HYDRO-HYDRO	12.98	528.00
LOWER MEENMUTTY	STATE SECTOR	KSEB	HYDRO-HYDRO	4.74	528.00
NERIAMANGLAM & NES	STATE SECTOR	KSEB	HYDRO-HYDRO	346.30	528.00
PALLIVASAL HPS.	STATE SECTOR	KSEB	HYDRO-HYDRO	211.69	528.00
PANNIAR HPS.	STATE SECTOR	KSEB	HYDRO-HYDRO	154.95	528.00
PORINGALKUTHU	STATE SECTOR	KSEB	HYDRO-HYDRO	151.03	528.00
PORINGALKUTHU LBE	STATE SECTOR	KSEB	HYDRO-HYDRO	107.45	528.00
PEPPARA	STATE SECTOR	KSEB	HYDRO-HYDRO	5.13	528.00
POOZHITHODE	STATE SECTOR	KSEB	HYDRO-HYDRO	11.33	528.00
PEECHI	STATE SECTOR	KSEB	HYDRO-HYDRO	1.92	528.00
RANI-PERUNADU	STATE SECTOR	KSEB	HYDRO-HYDRO	7.35	528.00
SABARIGIRI HPS.	STATE SECTOR	KSEB	HYDRO-HYDRO	1224.84	528.00
SENGULAM HPS.	STATE SECTOR	KSEB	HYDRO-HYDRO	151.35	528.00
SHOLAYAR HPS.	STATE SECTOR	KSEB	HYDRO-HYDRO	237.93	528.00

VILANGAD	STATE SECTOR	KSEB	HYDRO-HYDRO	0.45	528.00
BRAHMAPURAM DG(BDPP)	STATE SECTOR	KSEB	THERMAL-DIESEL	8.53	528.00
KOZHICODE DG (KDPP)	STATE SECTOR	KSEB	THERMAL-DIESEL	199.27	528.00
MINICOY ^a	STATE SECTOR	LAKSHADEEP	THERMAL-DIESEL	7.60	**
KAVARATTI ^a	STATE SECTOR	LAKSHADEEP	THERMAL-DIESEL	10.22	**
AMINI ^a	STATE SECTOR	LAKSHADEEP	THERMAL-DIESEL	4.83	**
ANDROTT ^a	STATE SECTOR	LAKSHADEEP	THERMAL-DIESEL	6.99	**
KALPENI ^a	STATE SECTOR	LAKSHADEEP	THERMAL-DIESEL	3.42	**
AGATTI ^a	STATE SECTOR	LAKSHADEEP	THERMAL-DIESEL	5.50	**
KADMAT ^a	STATE SECTOR	LAKSHADEEP	THERMAL-DIESEL	4.10	**
KILTAN ^a	STATE SECTOR	LAKSHADEEP	THERMAL-DIESEL	2.62	**
CHETLET ^a	STATE SECTOR	LAKSHADEEP	THERMAL-DIESEL	1.51	**
BITRA ^a	STATE SECTOR	LAKSHADEEP	THERMAL-DIESEL	0.23	**
BANGARAM ^a	STATE SECTOR	LAKSHADEEP	THERMAL-DIESEL	0.06	**
KARAIKAL CCGPP	STATE SECTOR	PUDDUCHERRY PCL	THERMAL-GAS	95.04	417.00
ENNORE (ETPS)	STATE SECTOR	TN GEN. & DIS. CORP. LTD.	THERMAL-COAL	485.14	523.12
METTUR (MTPS-I)	STATE SECTOR	TN GEN. & DIS. CORP. LTD.	THERMAL-COAL	5697.40	523.12
METTUR (MTPS-II)	STATE SECTOR	TN GEN. & DIS. CORP. LTD.	THERMAL-COAL	2802.37	523.12
NORTH CHENNAI (NCTPS-I)	STATE SECTOR	TN GEN. & DIS. CORP. LTD.	THERMAL-COAL	3864.43	523.12
NORTH CHENNAI (NCTPS -II)	STATE SECTOR	TN GEN. & DIS. CORP. LTD.	THERMAL-COAL	5187.08	523.12
TUTICORIN (TTPS)	STATE SECTOR	TN GEN. & DIS. CORP. LTD.	THERMAL-COAL	7043.33	523.12
KOVILKAPPAL	STATE SECTOR	TN GEN. & DIS. CORP. LTD.	THERMAL-GAS	372.68	523.12
VALUTHUR	STATE SECTOR	TN GEN. & DIS. CORP. LTD.	THERMAL-GAS	1013.07	523.12
KUTTALAM	STATE SECTOR	TN GEN. & DIS. CORP. LTD.	THERMAL-GAS	452.55	523.12
PYKARA	STATE SECTOR	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	38.45	523.12
PYKARA MINI MICRO	STATE SECTOR	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	7.23	523.12
MOYAR	STATE SECTOR	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	144.19	523.12
MARAVAKANDY	STATE SECTOR	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	0.54	523.12
KUNDAH-I	STATE SECTOR	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	257.29	523.12
KUNDAH-II	STATE SECTOR	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	652.90	523.12
KUNDAH-III	STATE SECTOR	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	388.15	523.12
KUNDAH-IV	STATE SECTOR	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	156.61	523.12
KUNDAH-V	STATE SECTOR	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	93.21	523.12
KUNDAH-VI (PARSON VALLEY)	STATE SECTOR	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	34.66	523.12
METTUR DAM	STATE SECTOR	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	106.74	523.12
METTUR TUNNEL	STATE SECTOR	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	335.19	523.12
BARRIAGE-I	STATE SECTOR	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	68.26	523.12
BARRIAGE-II	STATE SECTOR	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	69.49	523.12
BARRIAGE-III	STATE SECTOR	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	69.29	523.12
BARRIAGE-IV	STATE SECTOR	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	55.91	523.12
BHAVANI SAGAR	STATE SECTOR	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	31.40	523.12
POONACHI	STATE SECTOR	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	3.23	523.12
SATHANOOR	STATE SECTOR	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	0.99	523.12
MUKURTHY	STATE SECTOR	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	1.83	523.12
THIRUMURTHY	STATE SECTOR	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	1.72	523.12
PERIYAR	STATE SECTOR	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	515.72	523.12
VAIGAI	STATE SECTOR	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	32.66	523.12
SURULIYAR	STATE SECTOR	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	102.92	523.12
PAPANASAM	STATE SECTOR	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	117.37	523.12
SERVALAR	STATE SECTOR	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	38.54	523.12
SARKARPATHY	STATE SECTOR	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	134.14	523.12
ALIYAR	STATE SECTOR	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	153.84	523.12
KADAMPARAI	STATE SECTOR	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	499.13	523.12
SHOLAYAR-I	STATE SECTOR	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	195.97	523.12
SHOLAYAR-II	STATE SECTOR	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	64.85	523.12
KODAYAR-I	STATE SECTOR	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	135.60	523.12
KODAYAR-II	STATE SECTOR	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	65.68	523.12
ALIYAR MINI	STATE SECTOR	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	6.23	523.12
PYKARA ULTIMATE	STATE SECTOR	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	365.83	523.12
AMARAVATHY	STATE SECTOR	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	6.10	523.12
BHAVANI RBC	STATE SECTOR	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	18.90	523.12
BHAVANI KATTALAI (BKB)	STATE SECTOR	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	193.49	523.12

PRIVATE SECTOR					
LANCO TANJORE POWER COMPANY LTD.	PRIVATE SECTOR	LANCO TANJORE PCL	THERMAL-GAS	560.35	369.89
BSES KERALA POWER LTD.	PRIVATE SECTOR	BSES KERALA	THERMAL-N	145.56	1284.58
GMR BARGE MOUNTED CCP PLANT/ GMR ENERGY	PRIVATE SECTOR	GMR BMCC POWER PLANT	THERMAL-GAS	0.00	**
JEGURUPADU CCPP, PH-I	PRIVATE SECTOR	GVK INDUSTRIES LIMITED.	THERMAL-GAS	573.12	507.00
SBU 1 JSW ENERGY LTD. VIJAYANAGAR	PRIVATE SECTOR	JSW ENERGY LTD.	THERMAL-IMP COAL	2074.00	497.00
SBU 2 JSW ENERGY LTD. VIJAYANAGAR	PRIVATE SECTOR	JSW ENERGY LTD.	THERMAL-IMP COAL	4735.00	509.00
LANCO KONDAPALLI POWER LTD. PH-I	PRIVATE SECTOR	LANCO KONDAPALLI POWER LTD.	THERMAL-GAS/N	559.00	**
SIMHAPURI ENERGY LTD. PH-I	PRIVATE SECTOR	SIMHAPURI ENERGY LTD.	THERMAL-COAL	2878.00	534.00
MADURAI POWER	PRIVATE SECTOR	MADURAI POWER CORP.	THERMAL-LSHS	243.63	1372.00
PPN POWER	PRIVATE SECTOR	PPN POWER POWER	THERMAL-GAS	1171.00	**
SAMALPATTI POWER PLANT	PRIVATE SECTOR	SAMALPATTI PCPL	THERMAL-LSHS	229.96	**
UDUPI POWER CORPORATION LTD.	PRIVATE SECTOR	UDUPI POWER CORPN LTD.	THERMAL-COAL	6021.00	468.00
SPECTRUM POWER GENERATION LTD.	PRIVATE SECTOR	SPECTRUM PG LTD.	THERMAL-GAS/N	526.70	605.00
TAQA NEYVELI POWER COM. PVT. LTD.	PRIVATE SECTOR	TAQA NEYVELI	THERMAL-LIG	1660.00	441.00
VALLUR THERMAL POWER PLANT	PRIVATE SECTOR	NTECL	THERMAL-COAL	5340.61	443.55
GMR VEMAGIRI POWER GENERATION LTD.	PRIVATE SECTOR	GMR VEMAGIRI PGL	THERMAL-GAS	0.00	**
EASTERN REGION					
CENTRAL SECTOR					
MTPS STAGE - I	CENTRAL SECTOR	KANTI BIJLEE UTPADAN N LTD	THERMAL-COAL	766.25	561.80
BOKARO 'B' TPS	CENTRAL SECTOR	DVC	THERMAL-COAL	1438.87	**
CHANDRAPURA(DVC) TPS	CENTRAL SECTOR	DVC	THERMAL-COAL	4488.06	**
DURGAPUR TPS	CENTRAL SECTOR	DVC	THERMAL-COAL	1153.76	**
DURGAPUR STEEL TPS	CENTRAL SECTOR	DVC	THERMAL-COAL	3633.40	**
MEJIA TPS	CENTRAL SECTOR	DVC	THERMAL-COAL	10632.79	**
KODERMA TPS	CENTRAL SECTOR	DVC	THERMAL-COAL	1679.99	**
MAITHON HPS.	CENTRAL SECTOR	DVC	HYDRO-HYDRO	136.88	**
PANCHET HPS.	CENTRAL SECTOR	DVC	HYDRO-HYDRO	127.94	**
TILLAYA HPS.	CENTRAL SECTOR	DVC	HYDRO-HYDRO	9.46	**
RANGIT HPS	CENTRAL SECTOR	NHPC LTD.	HYDRO-HYDRO	328.00	290.40
TEESTA V HPS	CENTRAL SECTOR	NHPC LTD.	HYDRO-HYDRO	2587.00	233.80
TLDP - III	CENTRAL SECTOR	NHPC LTD.	HYDRO-HYDRO	394.00	619.40
FARAKKA STPS I & II	CENTRAL SECTOR	NTPC LTD.	THERMAL-COAL	9476.00	374.00
FARAKKA STPS III	CENTRAL SECTOR	NTPC LTD.	THERMAL-COAL	2991.00	457.00
KAHALGAON TPS I	CENTRAL SECTOR	NTPC LTD.	THERMAL-COAL	5422.00	352.00
KAHALGAON TPS II	CENTRAL SECTOR	NTPC LTD.	THERMAL-COAL	9049.00	360.00
BARH-II	CENTRAL SECTOR	NTPC LTD.	THERMAL-COAL	1234.00	564.00
TALCHER TPS	CENTRAL SECTOR	NTPC LTD.	THERMAL-COAL	3382.00	246.00
TALCHER KANIHA I	CENTRAL SECTOR	NTPC LTD.	THERMAL-COAL	6929.00	226.00
TALCHER KANIHA II	CENTRAL SECTOR	NTPC LTD.	THERMAL-COAL	15286.00	224.00
STATE SECTOR					
E.C.G. HEP. V Nagar	STATE SECTOR	BIHAR STATE HEPCL	HYDRO-HYDRO	11.52	249.00
SONE EAST CANAL HPS. Barun	STATE SECTOR	BIHAR STATE HEPCL	HYDRO-HYDRO	2.42	249.00
SONE WEST CANAL HPS. Dehri	STATE SECTOR	BIHAR STATE HEPCL	HYDRO-HYDRO	9.53	249.00
KATAIYA	STATE SECTOR	BIHAR STATE HEPCL	HYDRO-HYDRO	7.09	249.00
PATRATU TPS	STATE SECTOR	JHARKHAND UUNL	THERMAL-COAL	659.40	565.87
SIKIDIRI ^o HYDEL(SUBERNREKHA)	STATE SECTOR	JHARKHAND BVNL	HYDRO-HYDRO	33.71	645.60
BALIMELA HPS.	STATE SECTOR	ODISHA HPCL	HYDRO-HYDRO	1240.93	88.22
HIRAKUD HEP	STATE SECTOR	ODISHA HPCL	HYDRO-HYDRO	564.49	127.64
CHIPLIMA HEP	STATE SECTOR	ODISHA HPCL	HYDRO-HYDRO	277.11	48.07
RENGALI HPS.	STATE SECTOR	ODISHA HPCL	HYDRO-HYDRO	710.10	108.09
UPPER INDRAVATI HPS.	STATE SECTOR	ODISHA HPCL	HYDRO-HYDRO	2597.23	80.42
UPPER KOLAB HPS.	STATE SECTOR	ODISHA HPCL	HYDRO-HYDRO	702.70	49.84
IB VALLEY TPS	STATE SECTOR	ODISHA PGCL.	THERMAL-COAL	2498.55	211.52
J P H ^o	STATE SECTOR	GOVT. OF SIKKIM, EPDEPTT.	HYDRO-HYDRO	0.99	341.00
RIMBI - I ^o	STATE SECTOR	GOVT. OF SIKKIM, EPDEPTT.	HYDRO-HYDRO	0.03	341.00
MEYONGCHU ^o	STATE SECTOR	GOVT. OF SIKKIM, EPDEPTT.	HYDRO-HYDRO	4.40	341.00

RIMBI - II ^Q	STATE SECTOR	GOVT. OF SIKKIM, EPDEPTT.	HYDRO-HYDRO	0.01	341.00
KALEZ ^Q	STATE SECTOR	GOVT. OF SIKKIM, EPDEPTT.	HYDRO-HYDRO	0.59	341.00
RABOMCHU ^Q	STATE SECTOR	GOVT. OF SIKKIM, EPDEPTT.	HYDRO-HYDRO	0.74	341.00
D P H (GANGTOK DG) ^Q	STATE SECTOR	GOVT. OF SIKKIM, EPDEPTT.	THERMAL-DIESEL	0.05	341.00
TENUGHAT THERMAL POWER STATION	STATE SECTOR	TENUGHAT VIDYUT NIGAM LTD	THERMAL-COAL	2110.42	329.59
DURGAPUR PROJECTS LIMITED	STATE SECTOR	DPL	THERMAL-COAL	1408.72	472.96
KOLAGHAT THERMAL POWER STATION	STATE SECTOR	WEST BENGAL PDCL	THERMAL-COAL	7199.13	309.05
BAKRESHWAR THERMAL POWER PLANT	STATE SECTOR	WEST BENGAL PDCL	THERMAL-COAL	8011.05	317.86
BANDEL THERMAL POWER STATION	STATE SECTOR	WEST BENGAL PDCL	THERMAL-COAL	1094.72	326.17
SANTHALDIH THERMAL POWER STATION	STATE SECTOR	WEST BENGAL PDCL	THERMAL-COAL	3444.20	351.96
SAGARDIGHI THERMAL POWER PROJECT	STATE SECTOR	WEST BENGAL PDCL	THERMAL-COAL	4104.29	321.55
JALDHAKA H E P	STATE SECTOR	WEST BENGAL SEDCL	HYDRO-HYDRO	108.30	**
RAMAM H E P	STATE SECTOR	WEST BENGAL SEDCL	HYDRO-HYDRO	236.40	**
TEESTA CANAL FALLS	STATE SECTOR	WEST BENGAL SEDCL	HYDRO-HYDRO	140.51	**
PURULIA PUMPED STORAGE PROJECT	STATE SECTOR	WEST BENGAL SEDCL	HYDRO-HYDRO	1391.33	**
MINI MICRO	STATE SECTOR	WEST BENGAL SEDCL	HYDRO-HYDRO	23.76	**
PRIVATE SECTOR					
LACHUNG HEP	PRIVATE SECTOR	GOVT. OF SIKKIM, EPDEPTT.	HYDRO-HYDRO	3.75	300.00
MANGLAY HEP	PRIVATE SECTOR	GOVT. OF SIKKIM, EPDEPTT.	HYDRO-HYDRO	3.84	300.00
RONGLI HEP	PRIVATE SECTOR	GOVT. OF SIKKIM, EPDEPTT.	HYDRO-HYDRO	5.09	400.00
CHUZACHEN HEP	PRIVATE SECTOR	GATI INFRA. PVT. LTD.	HYDRO-HYDRO	424.37	373.99
CALCUTTA ELECTRIC SCL	PRIVATE SECTOR	CALCUTTA ELECTRIC SCL	THERMAL-COAL	7874.00	697.00
DISHERGARH POWER STATION	PRIVATE SECTOR	INDIA POWER CORPN.	THERMAL-COAL	34.42	589.00
ADHUNIK POWER & NATURAL RESOURCES LTD.	PRIVATE SECTOR	ADHUNIK POWER & NATURAL RESOURCES LTD.	THERMAL-COAL	2212.39	492.00
HIRAKUD POWER	PRIVATE SECTOR	HINDALCO IND. LTD.	THERMAL-COAL	2894.04	275.00
JOJOBERA UNIT 1	PRIVATE SECTOR	TATA POWER COM. LTD.	THERMAL-COAL	393.00	480.00
JOJOBERA UNIT 2	PRIVATE SECTOR	TATA POWER COM. LTD.	THERMAL-COAL	757.00	381.00
JOJOBERA UNIT 3	PRIVATE SECTOR	TATA POWER COM. LTD.	THERMAL-COAL	782.00	386.00
JOJOBERA UNIT 4	PRIVATE SECTOR	TATA POWER COM. LTD.	THERMAL-COAL	761.00	388.00
MAITHON UNIT 1	PRIVATE SECTOR	TATA POWER COM. LTD.	THERMAL-COAL	6312.00	335.00
MAITHON UNIT 2	PRIVATE SECTOR	TATA POWER COM. LTD.	THERMAL-COAL	3205.00	376.00
HALDIA UNIT 1	PRIVATE SECTOR	TATA POWER COM. LTD.	THERMAL-WHR	308.00	282.00
HALDIA UNIT 2	PRIVATE SECTOR	TATA POWER COM. LTD.	THERMAL-WHR	291.00	282.00
HALDIA UNIT 3	PRIVATE SECTOR	TATA POWER COM. LTD.	THERMAL-WHR	223.00	282.00
NORTH EASTERN REGION					
CENTRAL SECTOR					
LOKTAK HPS.	CENTRAL SECTOR	NHPC LTD.	HYDRO-HYDRO	372.00	327.00
AGARTALA GT	CENTRAL SECTOR	NEEPCO	THERMAL-GAS	628.70	415.40
ASSAM GAS BASED P PRO.	CENTRAL SECTOR	NEEPCO	THERMAL-GAS	1741.08	374.40
DOYANG HPS.	CENTRAL SECTOR	NEEPCO	HYDRO-HYDRO	165.27	466.90
KOPILI + KOPILI II +KHANDONG	CENTRAL SECTOR	NEEPCO	HYDRO-HYDRO	717.33	120.20
RANGANADI HPS.	CENTRAL SECTOR	NEEPCO	HYDRO-HYDRO	1109.51	291.00
STATE SECTOR					
KARBI LANGPI HPS.	STATE SECTOR	ASSAM POWER GENCO	HYDRO-HYDRO	365.15	153.18
LAKWA TPS	STATE SECTOR	ASSAM POWER GENCO	THERMAL-GAS	855.30	396.69
NAMRUP TPS	STATE SECTOR	ASSAM POWER GENCO	THERMAL-GAS	557.60	395.69
LIKIMRO HEP	STATE SECTOR	GOVT. OF NAGALAND	HYDRO-HYDRO	104.00	448.00
LANG MHP	STATE SECTOR	GOVT. OF NAGALAND	HYDRO-HYDRO	0.61	448.00
UMIAM ST. I	STATE SECTOR	MEGHALAYA ENE. COR. LTD	HYDRO-HYDRO	90.40	116.00
UMIAM ST. II	STATE SECTOR	MEGHALAYA ENE. COR. LTD	HYDRO-HYDRO	46.00	164.00
UMIAM ST. III	STATE SECTOR	MEGHALAYA ENE. COR. LTD	HYDRO-HYDRO	113.10	162.00
UMIAM ST. IV	STATE SECTOR	MEGHALAYA ENE. COR. LTD	HYDRO-HYDRO	162.64	108.00
UMTRU	STATE SECTOR	MEGHALAYA ENE. COR. LTD	HYDRO-HYDRO	15.26	108.00
SONAPANI	STATE SECTOR	MEGHALAYA ENE. COR. LTD	HYDRO-HYDRO	5.75	136.00
MLHEP	STATE SECTOR	MEGHALAYA ENE. COR. LTD	HYDRO-HYDRO	429.99	283.00
SERLUI-A	STATE SECTOR	MIZORAM POWER ELECT.	HYDRO-HYDRO	0.02	377.00
KHAWIVA	STATE SECTOR	MIZORAM POWER ELECT.	HYDRO-HYDRO	1.02	377.00
TUIPUI	STATE SECTOR	MIZORAM POWER ELECT.	HYDRO-HYDRO	0.54	377.00
MAICHARM -I	STATE SECTOR	MIZORAM POWER ELECT.	HYDRO-HYDRO	3.07	377.00
TEIREI	STATE SECTOR	MIZORAM POWER ELECT.	HYDRO-HYDRO	0.09	377.00
KAU TLABUNG	STATE SECTOR	MIZORAM POWER ELECT.	HYDRO-HYDRO	2.69	377.00
SERLUI -B	STATE SECTOR	MIZORAM POWER ELECT.	HYDRO-HYDRO	26.28	377.00
LENGPUI DG SET(AIRPORT)	STATE SECTOR	MIZORAM POWER ELECT.	THERMAL-DIESEL	0.02	377.00
BARAMURA GT	STATE SECTOR	TRIPURA SECL	THERMAL-GAS	303.12	527.84
ROKHIA GT	STATE SECTOR	TRIPURA SECL	THERMAL-GAS	416.23	527.84
GUMTI HPS.	STATE SECTOR	TRIPURA SECL	HYDRO-HYDRO	30.11	527.84

Note

Coloured/Faint Data for 2014-15 not yet received

LIG: Lignite; MMH: Mini Micro Hydel; N: Naptha; **: Not given by concerned utility; WHR: Waste Heat Recovery & WR: Washery Rejects.

Punjab State Power Corporation Ltd. not given Rate of Sale of Power, hence Rate of Sale of Power taken from 2013-14 data.

WBSED Ltd. not given Rate of Sale of Power for the year 2014-15

Q : COD = ROSP(Concerned Utilities not given ROSOP)

₹ : RenuSagarPower Division : Total Energy is supplied to Hindalco, dedicated transmission lines therefore Rate of Sale of power not given.

¥ : TSPGENCO Unit Cost of Generation & Fixed Charges are not applicable due to low generation than targeted.