



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

**Executive Summary
Power Sector
October-15**

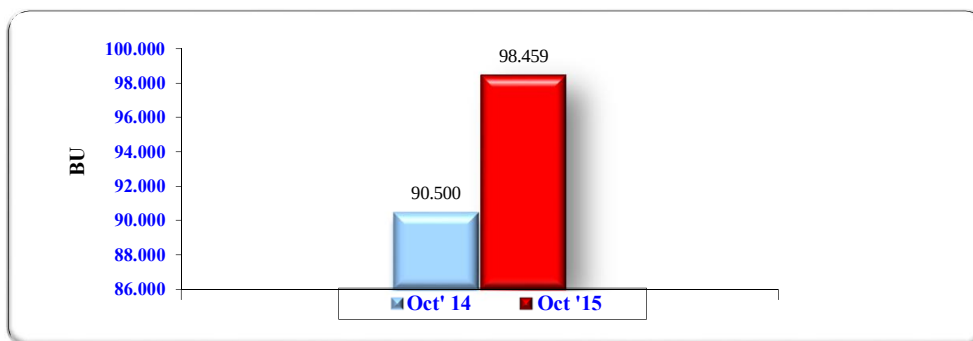
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Section A - Highlights of Power Sector

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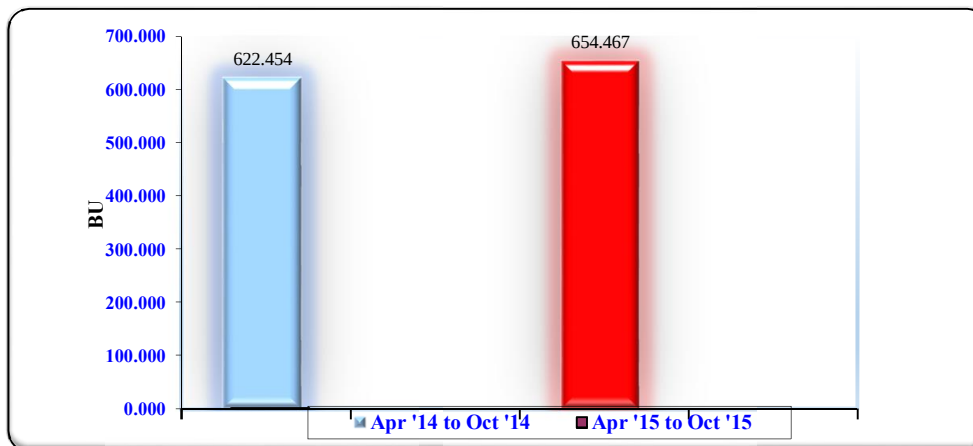
1. Electricity Generation for October 2015 (BU)

Type	Achievement	Targets	Achievement	% Change w.r.t. 2014
	Oct-14	Oct-15	Oct-15	
Thermal	76.006	81.984	85.941	13.07
Hydro	11.081	11.435	9.059	-18.25
Nuclear	2.831	3.167	2.839	0.28
Bhutan Import	0.582	0.579	0.620	6.53
All India	90.500	97.165	98.459	8.79



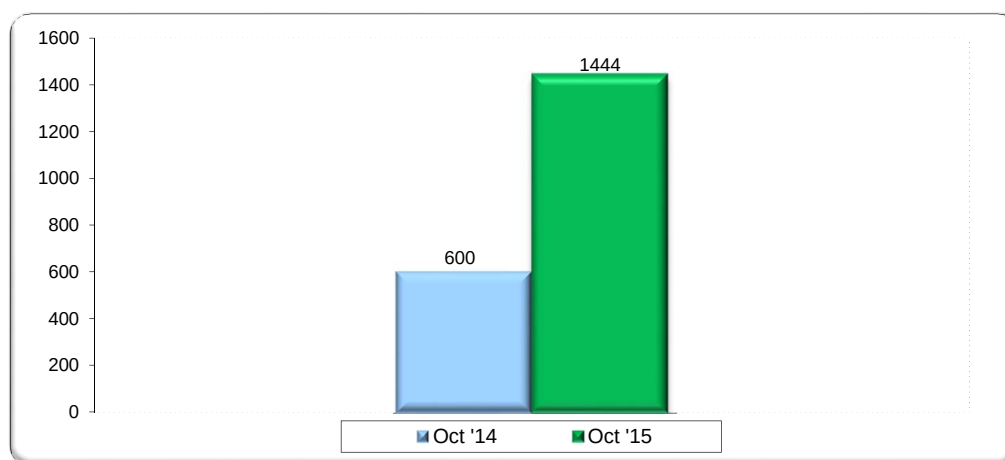
Electricity Generation During April 2014 to Oct 2014 & April 2015 to Oct 2015 (BU)

Type	April '14 - Oct '14	Apr '15 - Oct '15	% Change
Thermal	506.341	538.722	6.40
Hydro	91.978	89.017	-3.22
Nuclear	19.635	21.915	11.61
Bhutan Import	4.500	4.813	6.96
All India	622.454	654.467	5.14



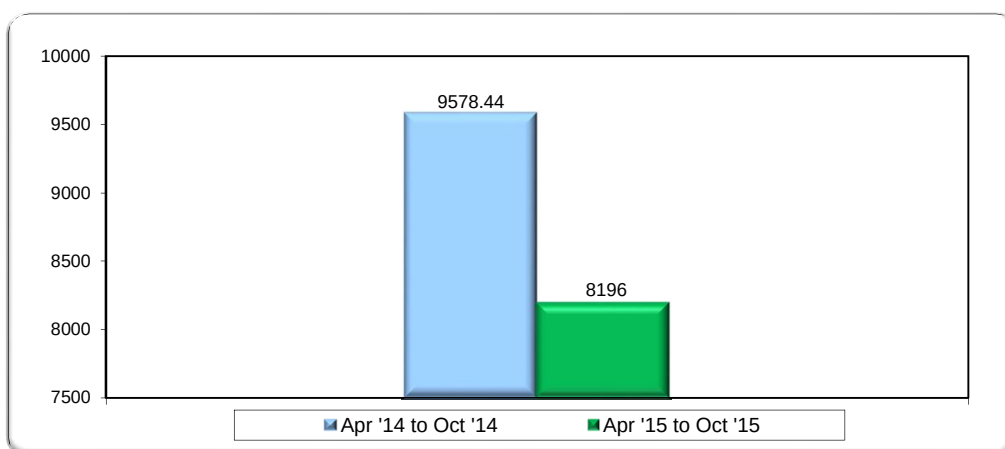
2. Generating Capacity Addition for October 2015 (MW)

Type	Achievement Oct-14	Targets	Achievement Oct-15	% Change w.r.t. 2014
Thermal	600	2030	1404	134
Hydro	0	88	40	
Nuclear	0	0	0	NA
All India	600	2118	1444	141



Generating Capacity Addition during April 2014 to Oct 2014 & April 2015 to Oct 2015 (MW)

	Apr '14 - Oct '14	Apr '15 - Oct '15	% Change
Thermal	9311.1	6990	-25
Hydro	267.34	1206	351
Nuclear	0	0	NA
All India	9578.44	8196	-14



3. List of Projects Commissioned During October 2015

(i) Thermal

1. Talwandi Sabo U-2/ (660 MW) was Commissioned on 25.10.2015.
2. Uchpinda TPP U-I (360MW) was Commissioned on 28.10.2015.
3. GMR Rajahmundry energy Ltd. Block-2 (384 MW) Was Commissioned on 05.10.2015

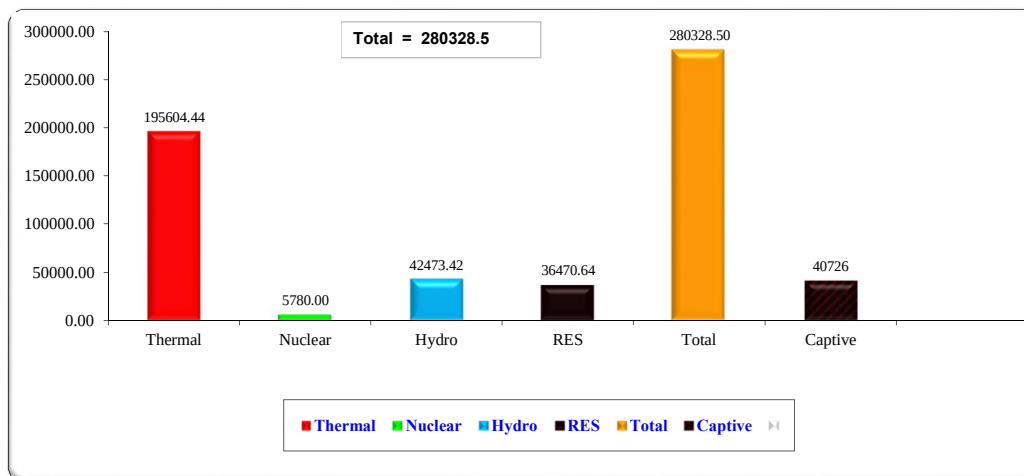
(ii) Hydro

1. Lower Jurala U-1 (40 MW) Was Commissioned on 14.10.2015
2. Baghlihar St-II U-2 (150 MW) was commissioned on 29.09.2015 (reported in Oct 2015).

(iii) Nuclear Nil

4. All India Installed Capacity (MW) Region-wise as on 31.10.2015

Region	Thermal			Nuclear	Hydro	RES	Grand Total
	Coal	Gas	Diesel				
Northern	41603.50	5331.26	0.00	46934.76	1620.00	18096.77	74163.42
Western	68139.01	10815.41	0.00	78954.42	1840.00	7447.50	101247.54
Southern	31502.50	6473.66	917.48	38893.64	2320.00	11478.03	67936.78
Eastern	28582.87	190.00	0.00	28772.87	0.00	4209.12	33416.53
North-East	310.00	1662.70	36.00	2008.70	0.00	1242.00	3513.08
Islands	0.00	0.00	40.05	40.05	0.00	0.00	51.15
ALL INDIA	170137.88	24473.03	993.53	195604.44	5780.00	42473.42	280328.50

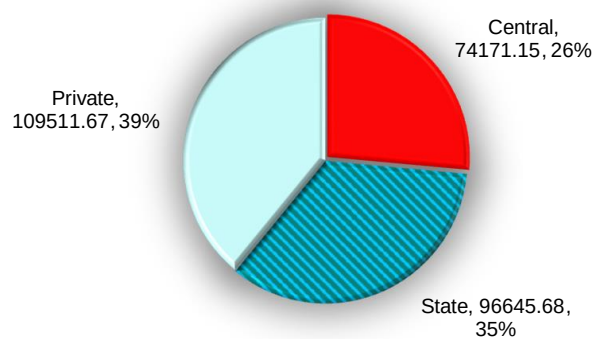


Note: Captive Generation is not included in the total

5. All India Installed Capacity (MW) Sector-wise as on 31.10.2015

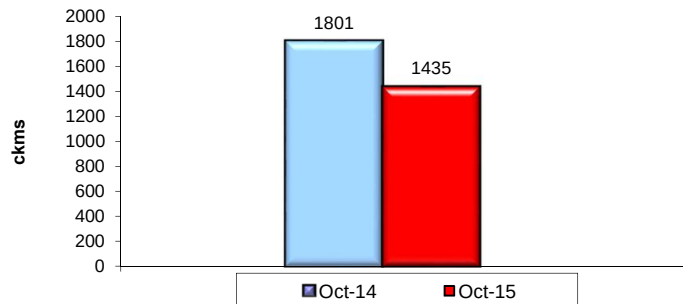
Sector	THERMAL				Nuclear	Hydro	RES	Grand Total
	Coal	Gas	Diesel	Total				
Central	49380.00	7519.73	0.00	56899.73	5780.00	11491.42	0.00	74171.15
State	59450.50	6975.30	438.57	66864.37	0.00	27862.00	1919.31	96645.68
Private	61307.38	9978.00	554.96	71840.34	0.00	3120.00	34551.33	109511.67
All India	170137.88	24473.03	993.53	195604.44	5780.00	42473.42	36470.64	280328.50

All India Installed Capacity(MW) as on 31-10-2015 (Sector-Wise)



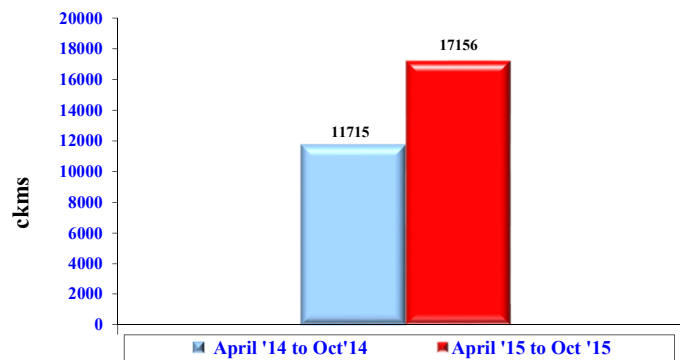
6. Transmission Lines Added during October 2015 (Ckms)

Voltage Level	Oct-14	Oct-15
+/- 800 KV HVDC	0	0
765 KV	970	0
400 KV	753	585
220 KV	78	850
All India	1801	1435



Transmission Lines Added during April '14 to Oct '14 & April '15 to Oct '15 (Ckms)

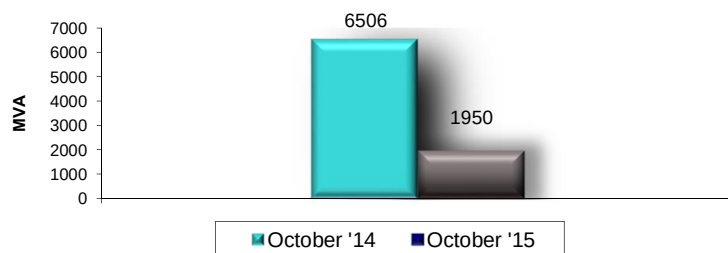
Voltage Level	Apr '14 - Oct '14	Apr '15 - Oct '15
+/- 500 KV HVDC	0	0
+/- 800 KV HVDC	0	3506
765 KV	3750	4310
400 KV	6082	5253
220 KV	1883	4087
All India	11715	17156



7. Transformation Capacity Addition During October 2015 (MVA)

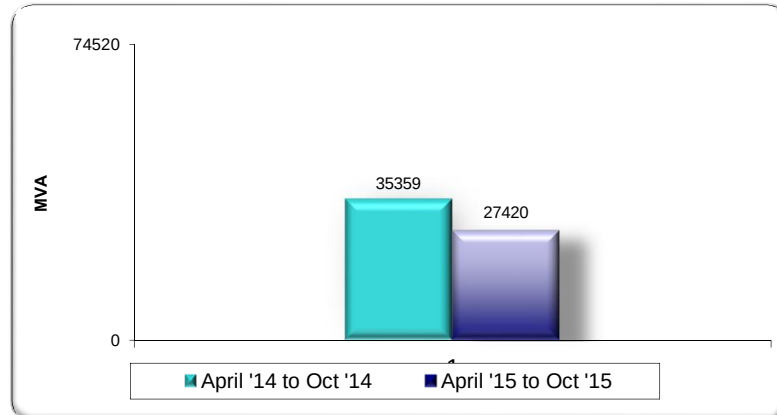
Voltage Level	Oct-14	Oct-15
+/- 500 KV HVDC	0	0
765 KV	4500	0
400 KV	1500	1130
220 KV	506	820
All India	6506	1950

Transformation Capacity Addition during October 2015



All India Transformation Capacity Addition during April '14 to Oct '14 & April '15 to Oct'15 (MVA)

Voltage Level	April' 14 to Oct '14	April '15 to Oct. '15
+/- 500 KV HVDC	0	0
765 KV	20500	12000
400 KV	9270	5510
220 KV	5589	9910
All India	35359	27420

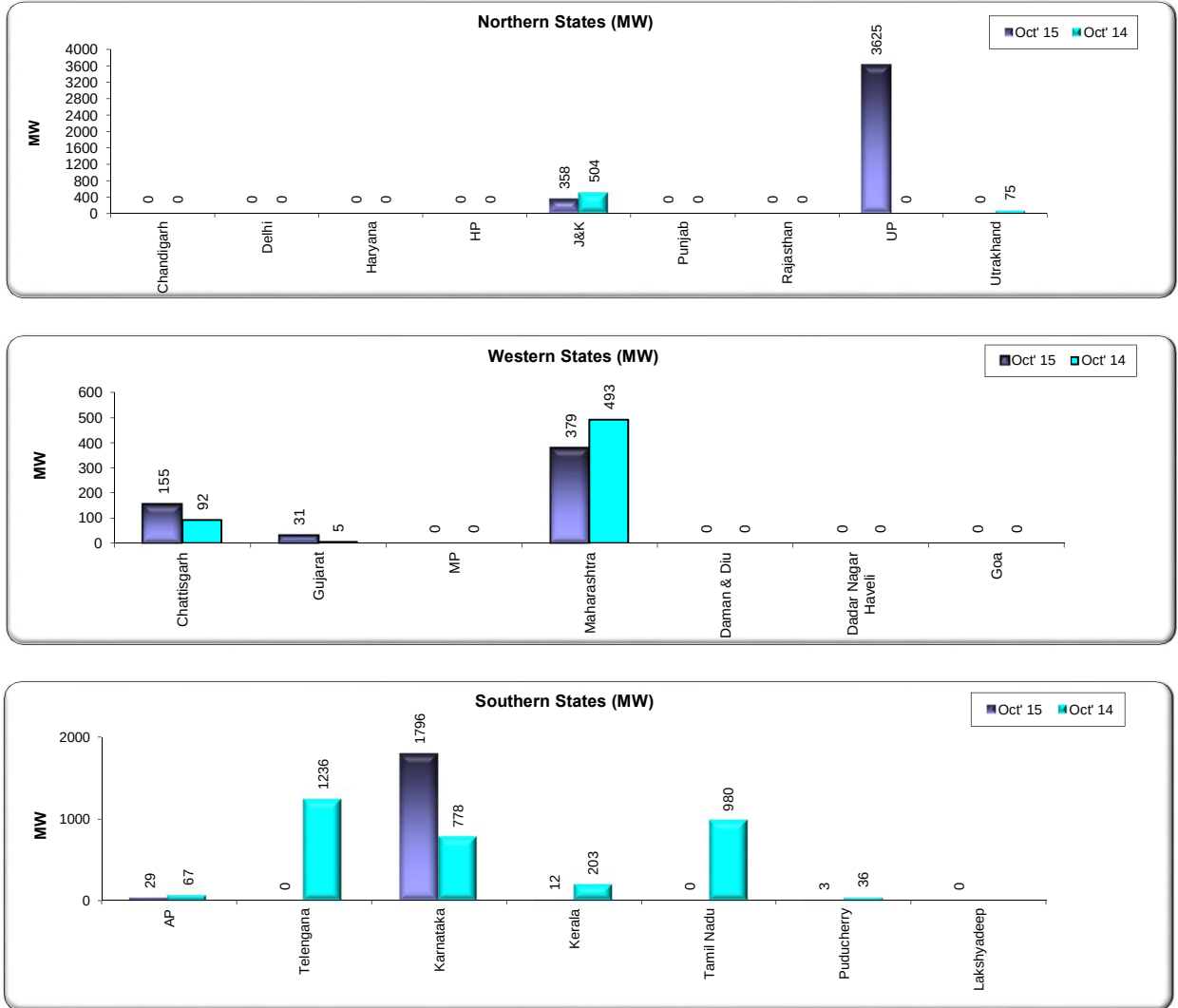


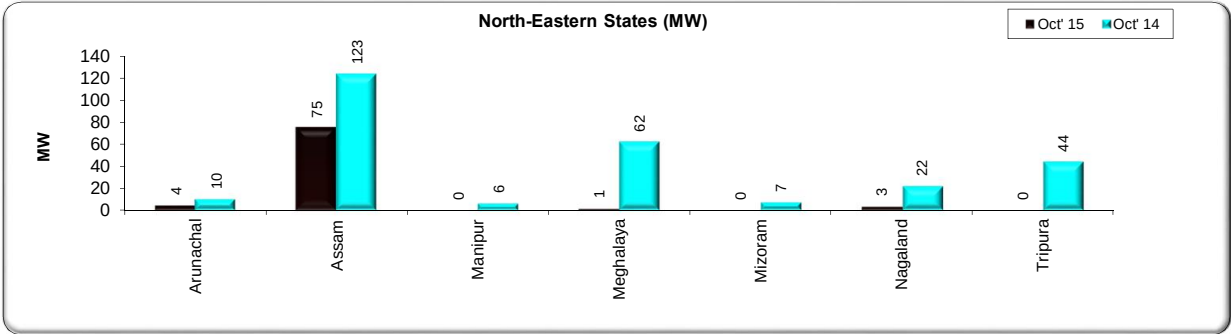
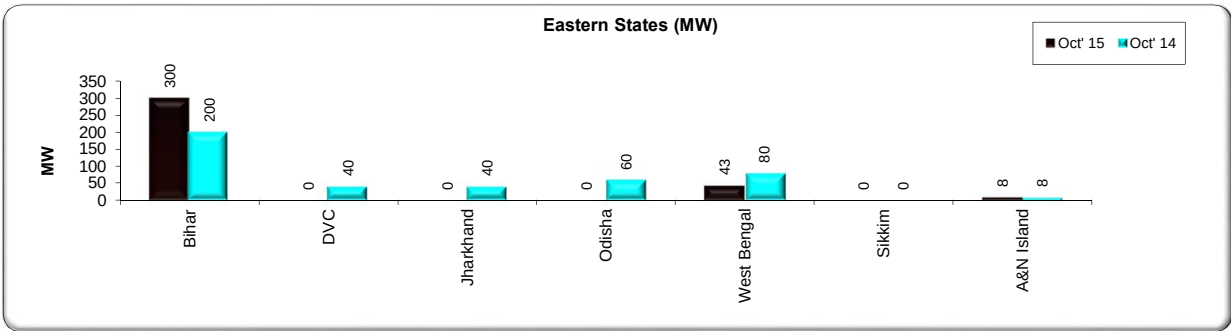
8. Power Supply Position (Energy & Peak) in October 2015

Region	Energy (MU)				Deficit (%)	
	Requirement		Availability			
	Oct '14	Oct '15	Oct '14	Oct '15	Sept '14	Sept '15
Northern	27556	29322	25683	27859	-6.8	-5.0
Western	28790	31748	28642	31557	-0.5	-0.6
Southern	23090	24446	21526	23691	-6.8	-3.1
Eastern	10674	10981	10470	10947	-1.9	-0.3
North Eastern	1323	1311	1167	1252	-11.8	-4.5
All India	91433	97808	87488	95306	-4.3	-2.6

Region	Power (MW)				Deficit (%)	
	Peak Demand		Peak Met			
	Oct '14	Oct '15	Oct '14	Oct '15	Sept '14	Sept '15
Northern	46544	47517	44618	45941	-4.1	-3.3
Western	43726	48634	42614	48193	-2.5	-0.9
Southern	35977	36074	33209	35353	-7.7	-2.0
Eastern	16828	18312	16566	18035	-1.6	-1.5
North Eastern	2528	2401	2141	2301	-15.3	-4.2
All India	145603	151171	139148	148092	-4.4	-2.0

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

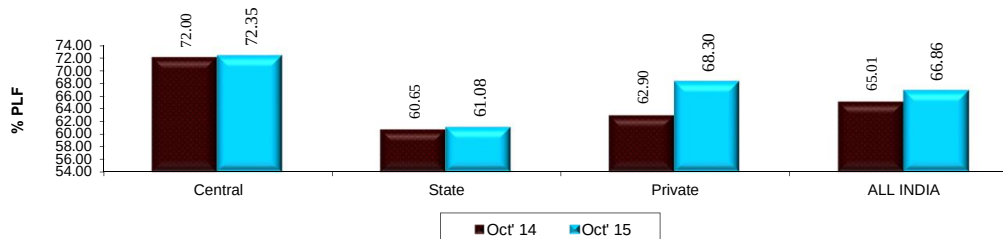




10. All India PLF* Sector-wise for October 2015

Sector	%PLF	
	Oct'14	Oct '15
Central	72.00	72.35
State	60.65	61.08
Private	62.90	68.30
ALL INDIA	65.01	66.86

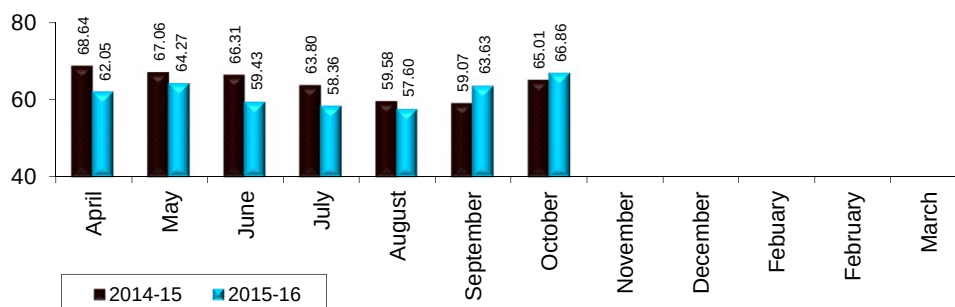
Sector-Wise Plant Load Factor for October 2014 and October 2015



All India PLF Month-wise

Month	2014-15	2015-16
April	68.64	62.05
May	67.06	64.27
June	66.31	59.43
July	63.80	58.36
August	59.58	57.60
September	59.07	63.63
October	65.01	66.86
November		
December		
February		
February		
March		

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
T&D Losses	23.97	23.65	23.04	21.46(P)
AT&C Losses	26.35	26.63	25.38	22.70(P)

Note: As per PFC for utilities selling directly to consumers

P: Provisional

12. All India Village Electrification & Pumpsets Energised as on 31.10.2015

Total Number of Villages	Villages Electrified (Nos.) as on 31-10-2015	% Villages electrified
597464	581397	97.30
Pump sets Energised as on 31-03-2015	Pump sets Energised as on 31-10-2015	
20132221	20303019	

* Figures are being revised based on the data received from REC

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	cost of supply (paise/unit)	Realization(paise/unit)	
		Including Agriculture	Only Agriculture
2012-13	501	376	148.67

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

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

2012-13	914.41
2013-14	957*

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

* Provisional

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

2013-14	489.4
2014-15	531.5*

* Provisional

Section B - Capacity Addition

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

(i) Targets

(MW)

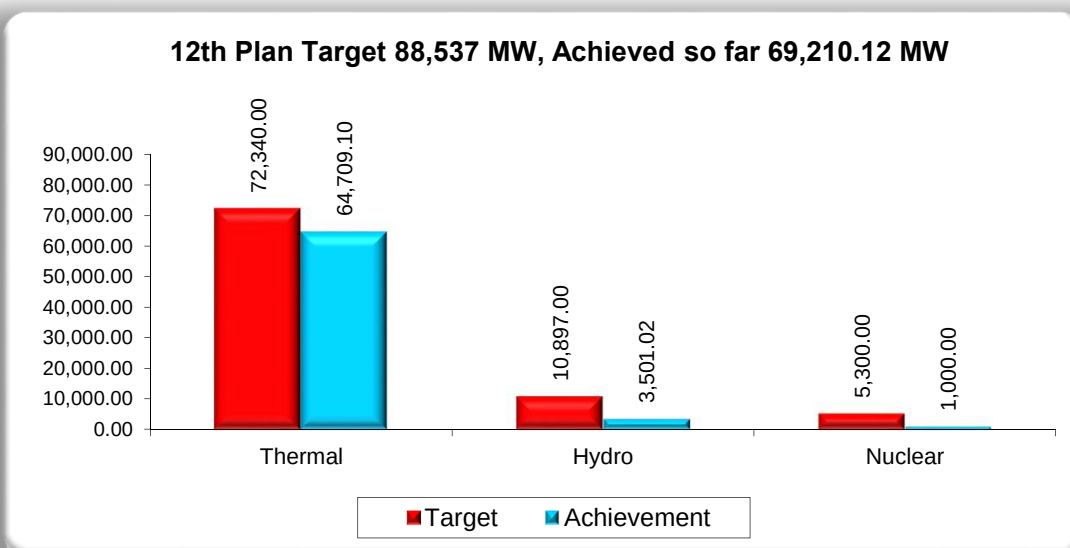
Type/Sector	Central	State	Private	Total
Thermal	14,878.00	13,922.00	43,540.00	72,340.00
Hydro	6,004.00	1,608.00	3,285.00	10,897.00
Nuclear	5,300.00	0.00	0.00	5,300.00
Total	26,182.00	15,530.00	46,825.00	88,537.00

(ii) Achievements upto October, 2015 during the 12th Plan

(MW)

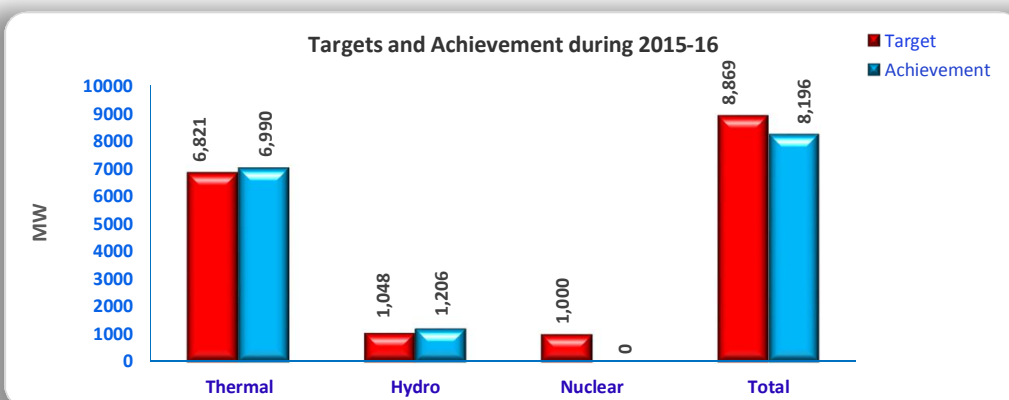
Type/Sector	Central	State	Private	Total
Thermal	10,592.50	13,469.10	40,647.50	64,709.10
Hydro	2,424.02	482.00	595.00	3,501.02
Nuclear	1,000.00	0.00	0.00	1,000.00
Total	14,016.52	13,951.10	41,242.50	69,210.12
Achievement %	53.53	89.83	88.08	78.17

Achievement of Capacity Addition during the Current Plan upto Oct 2015

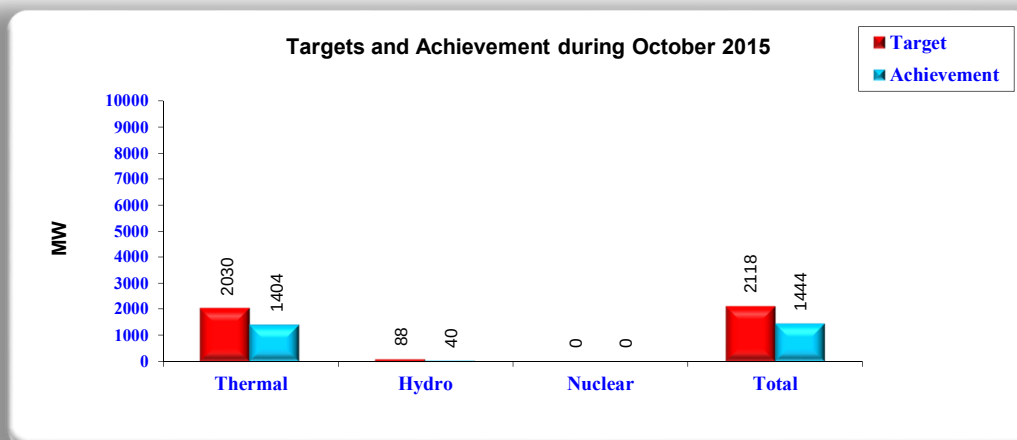


2. Capacity Addition Targets / Achievements During Oct 2015 & April 2015 to Oct 2015

Schemes	Sector	Target 2015-16	Oct '15		Apr '15 - Oct '15		(MW)
			Target*	Achievement	Target*	Achievement	(+) / (-)
Thermal	Central	2106.1	0	0	811.1	1250	438.9
	State	8120	500	1404	1600	1350	-250
	Pvt.	7120	1530	0	4410	4390	-20
	Total	17346.1	2030	1404	6821.1	6990	168.9
Hydro	Central	590	0	0	400	400	0
	State	575	40	40	170	380	210
	Pvt.	526	48	0	478	426	-52
	Total	1691	88	40	1048	1206	158
Nuclear	Central	1000	0	0	1000	0	-1000
All India	Central	3696.1	0	0	2211.1	1650	-561.1
	State	8695	540	1444	1770	1730	-40
	Pvt.	7646	1578	0	4888	4816	-72
	Total	20037.1	2118	1444	8869.1	8196	-673.1



Capacity Addition Targets/Achievements during the Month of October 2015



ALL INDIA INSTALLED CAPACITY (IN MW) OF POWER STATIONS (As on 31.10.2015) (UTILITIES)									
Region	Ownership/ Sector	Modewise breakup						Grand Total	
		Thermal			Nuclear	Hydro	RES * (MNRE)		
		Coal	Gas	Diesel					Total
Northern Region	State	16538.00	2879.20	0.00	19417.20	0.00	7352.55	651.06	27420.81
	Private	13065.00	108.00	0.00	13173.00	0.00	2478.00	6860.83	22511.83
	Central	12000.50	2344.06	0.00	14344.56	1620.00	8266.22	0.00	24230.78
	Sub Total	41603.50	5331.26	0.00	46934.76	1620.00	18096.77	7511.89	74163.42
Western Region	State	21630.00	2993.82	0.00	24623.82	0.00	5480.50	311.19	30415.51
	Private	34271.00	4288.00	0.00	38559.00	0.00	447.00	12694.43	51700.43
	Central	12238.01	3533.59	0.00	15771.60	1840.00	1520.00	0.00	19131.60
	Sub Total	68139.01	10815.41	0.00	78954.42	1840.00	7447.50	13005.62	101247.54
Southern Region	State	14182.50	556.58	362.52	15101.60	0.00	11478.03	473.45	27053.08
	Private	5430.00	5557.50	554.96	11542.46	0.00	0.00	14771.66	26314.12
	Central	11890.00	359.58	0.00	12249.58	2320.00	0.00	0.00	14569.58
	Sub Total	31502.50	6473.66	917.48	38893.64	2320.00	11478.03	15245.11	67936.78
Eastern Region	State	7040.00	100.00	0.00	7140.00	0.00	3168.92	225.11	10534.03
	Private	8541.38	0.00	0.00	8541.38	0.00	195.00	209.43	8945.81
	Central	13001.49	90.00	0.00	13091.49	0.00	845.20	0.00	13936.69
	Sub Total	28582.87	190.00	0.00	28772.87	0.00	4209.12	434.54	33416.53
North Eastern Region	State	60.00	445.70	36.00	541.70	0.00	382.00	253.25	1176.95
	Private	0.00	24.50	0.00	24.50	0.00	0.00	9.13	33.63
	Central	250.00	1192.50	0.00	1442.50	0.00	860.00	0.00	2302.50
	Sub Total	310.00	1662.70	36.00	2008.70	0.00	1242.00	262.38	3513.08
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	5.85	5.85
	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	11.10	51.15
ALL INDIA	State	59450.50	6975.30	438.57	66864.37	0.00	27862.00	1919.31	96645.68
	Private	61307.38	9978.00	554.96	71840.34	0.00	3120.00	34551.33	109511.67
	Central	49380.00	7519.73	0.00	56899.73	5780.00	11491.42	0.00	74171.15
	Total	170137.88	24473.03	993.53	195604.44	5780.00	42473.42	36470.64	280328.50

Figures at decimal may not tally due to rounding off

Abbreviation:- SHP=Small Hydro Project (Ø25 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 30.06.2015
(As per latest information available with MNRE)

***Break up of RES all India as on 30.06.2015 is given below (in MW) :**

Small Hydro Power	Wind Power	Bio-Power		Solar Power	Total Capacity
		BM Power/Cogen.	Waste to Energy		
4101.55	23762.81	4418.55	127.08	4060.65	36470.64

2. Installed capacity of Andhra Pradesh has been bifurcated in the ratio of 53.89 and 46.11 among Telangana and New Andhra Pradesh respectively. Except the installed capacity of Thammirapatnam (300 MW), Simhapuri (450 MW) and Tanir Bhavi (220 MW) are shown in the state of New Andhra Pradesh.
3. * Koldam (1000 MW, four units) shares are provisional
4. Two units of Kondapalli Stg-II of 371 MW each taken in private sector in A.P.
5. IPP Panipuram (2x660=1320 MW) , Tied capacity of 270 MW with Telangana and balance capacity of 1050 MW has been shown in Andhra Pradesh
6. The installed capacity of Kovikalappas CCPP has been increased from 107 MW to 107.88 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 31.10.2015)									
State	Ownership/ Sector	Modewise breakup							Grand Total
		Thermal				Nuclear	Hydro (Renewable)	RES (MNRE)	
		Coal	Gas	Diesel	Total				
Delhi	State	135.00	2050.40	0.00	2185.40	0.00	0.00	0.00	2185.40
	Private	445.50	108.00	0.00	553.50	0.00	0.00	34.71	588.21
	Central	4421.37	207.61	0.00	4628.98	122.08	822.05	0.00	5573.11
	Sub-Total	5001.87	2366.01	0.00	7367.88	122.08	822.05	34.71	8346.72
Haryana	State	3160.00	25.00	0.00	3185.00	0.00	884.51	59.30	4128.81
	Private	2165.50	0.00	0.00	2165.50	0.00	0.00	79.30	2244.80
	Central	1202.03	535.29	0.00	1737.32	109.16	572.32	0.00	2418.80
	Sub-Total	6527.53	560.29	0.00	7087.82	109.16	1456.83	138.60	8792.41
Himachal Pradesh	State	0.00	0.00	0.00	0.00	0.00	393.60	245.61	639.21
	Private	0.00	0.00	0.00	0.00	0.00	1748.00	483.30	2231.30
	Central*	152.02	61.88	0.00	213.90	34.08	1279.91	0.00	1527.89
	Sub-Total	152.02	61.88	0.00	213.90	34.08	3421.51	728.91	4398.40
Jammu & Kashmir	State	0.00	175.00	0.00	175.00	0.00	1080.00	106.53	1361.53
	Private	0.00	0.00	0.00	0.00	0.00	0.00	50.00	50.00
	Central	329.32	129.14	0.00	458.46	77.00	1025.21	0.00	1560.67
	Sub-Total	329.32	304.14	0.00	633.46	77.00	2105.21	156.53	2972.20
Punjab	State	2630.00	25.00	0.00	2655.00	0.00	2230.23	127.80	5013.03
	Private	3814.00	0.00	0.00	3814.00	0.00	0.00	375.62	4189.62
	Central	660.88	263.92	0.00	924.80	208.04	914.90	0.00	2047.74
	Sub-Total	7104.88	288.92	0.00	7393.80	208.04	3145.13	503.42	11250.39
Rajasthan	State	5190.00	603.80	0.00	5793.80	0.00	987.96	23.85	6805.61
	Private	3196.00	0.00	0.00	3196.00	0.00	0.00	4686.65	7882.65
	Central	1014.72	221.23	0.00	1235.95	573.00	731.34	0.00	2540.29
	Sub-Total	9400.72	825.03	0.00	10225.75	573.00	1719.30	4710.50	17228.55
Uttar Pradesh	State	5423.00	0.00	0.00	5423.00	0.00	524.10	25.10	5972.20
	Private	3345.00	0.00	0.00	3345.00	0.00	0.00	964.76	4309.76
	Central	2909.95	549.97	0.00	3459.92	335.72	1644.20	0.00	5439.84
	Sub-Total	11677.95	549.97	0.00	12227.92	335.72	2168.30	989.86	15721.80
Uttarakhnad	State	0.00	0.00	0.00	0.00	0.00	1252.15	62.87	1315.02
	Private	99.00	0.00	0.00	99.00	0.00	730.00	181.45	1010.45
	Central	300.50	69.35	0.00	369.85	22.28	459.67	0.00	851.80
	Sub-Total	399.50	69.35	0.00	468.85	22.28	2441.82	244.32	3177.27
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	5.04	5.04
	Central	32.54	15.32	0.00	47.86	8.84	62.32	0.00	119.02
	Sub-Total	32.54	15.32	0.00	47.86	8.84	62.32	5.04	124.06
Central - Unallocated		977.19	290.35	0.00	1267.54	129.80	754.30	0.00	2151.64
Total (Northern Region)	State	16538.00	2879.20	0.00	19417.20	0.00	7352.55	651.06	27420.81
	Private	13065.00	108.00	0.00	13173.00	0.00	2478.00	6860.83	22511.83
	Central	12000.50	2344.06	0.00	14344.56	1620.00	8266.22	0.00	24230.78
	Grand Total	41603.50	5331.26	0.00	46934.76	1620.00	18096.77	7511.89	74163.42

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 31.10.2015)									
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	0.00	48.00
	Central	331.35	0.00	0.00	331.35	25.80	0.00	0.00	357.15
	Sub-Total	331.35	48.00	0.00	379.35	25.80	0.00	0.05	405.20
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	0.00	0.00
	Central	40.58	4.20	0.00	44.78	7.38	0.00	0.00	52.16
	Sub-Total	40.58	4.20	0.00	44.78	7.38	0.00	0.00	52.16
Gujarat	State	4970.00	2321.82	0.00	7291.82	0.00	772.00	8.00	8071.82
	Private	8642.00	4060.00	0.00	12702.00	0.00	0.00	4794.40	17496.40
	Central	2741.72	424.27	0.00	3165.99	559.32	0.00	0.00	3725.31
	Sub-Total	16353.72	6806.09	0.00	23159.81	559.32	772.00	4802.40	29293.53
Madhya Pradesh	State	4320.00	0.00	0.00	4320.00	0.00	1703.66	83.96	6107.62
	Private	4550.00	0.00	0.00	4550.00	0.00	0.00	1586.38	6136.38
	Central	2384.25	257.18	0.00	2641.43	273.24	1520.00	0.00	4434.67
	Sub-Total	11254.25	257.18	0.00	11511.43	273.24	3223.66	1670.34	16678.67
Chhattisgarh	State	2780.00	0.00	0.00	2780.00	0.00	120.00	11.05	2911.05
	Private	9283.00	0.00	0.00	9283.00	0.00	0.00	316.13	9599.13
	Central	1530.69	0.00	0.00	1530.69	47.52	0.00	0.00	1578.21
	Sub-Total	13593.69	0.00	0.00	13593.69	47.52	120.00	327.18	14088.39
Maharashtra	State	9560.00	672.00	0.00	10232.00	0.00	2884.84	208.13	13324.97
	Private	11796.00	180.00	0.00	11976.00	0.00	447.00	5997.52	18420.52
	Central	3462.16	2623.93	0.00	6086.09	690.14	0.00	0.00	6776.23
	Sub-Total	24818.16	3475.93	0.00	28294.09	690.14	3331.84	6205.65	38521.72
Dadra & Nagar Naveli	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	49.92	27.10	0.00	77.02	8.46	0.00	0.00	85.48
	Sub-Total	49.92	27.10	0.00	77.02	8.46	0.00	0.00	85.48
Central - Unallocated		1697.35	196.91	0.00	1894.26	228.14	0.00	0.00	2122.40
Total (Western Region)	State	21630.00	2993.82	0.00	24623.82	0.00	5480.50	311.19	30415.51
	Private	34271.00	4288.00	0.00	38559.00	0.00	447.00	12694.43	51700.43
	Central	12238.01	3533.59	0.00	15771.60	1840.00	1520.00	0.00	19131.60
	Grand Total	68139.01	10815.41	0.00	78954.42	1840.00	7447.50	13005.62	101247.54

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 31.10.2015)									
State	Ownership/ Sector	Modewise breakup							Grand Total
		Thermal				Nuclear	Hydro (Renewable)	RES (MNRE)	
		Coal	Gas	Diesel	Total				
New Andhra Pradesh	State	3085.91	0.00	0.00	3085.91	0.00	1758.87	89.50	4934.28
	Private	1950.00	3182.65	16.97	5149.62	0.00	0.00	1913.15	7062.77
	Central	1473.30	0.00	0.00	1473.30	127.16	0.00	0.00	1600.46
	Sub-Total	6509.21	3182.65	16.97	9708.83	127.16	1758.87	2002.65	13597.52
Telangana	State	3606.59	0.00	0.00	3606.59	0.00	2055.66	0.00	5662.25
	Private	270.00	1697.75	19.83	1987.58	0.00	0.00	62.75	2050.33
	Central	1721.88	0.00	0.00	1721.88	148.62	0.00	0.00	1870.50
	Sub-Total	5598.47	1697.75	19.83	7316.05	148.62	2055.66	62.75	9583.08
Karnataka	State	2720.00	0.00	127.92	2847.92	0.00	3599.80	137.33	6585.05
	Private	2060.00	0.00	106.50	2166.50	0.00	0.00	4415.15	6581.65
	Central	1628.46	0.00	0.00	1628.46	475.86	0.00	0.00	2104.32
	Sub-Total	6408.46	0.00	234.42	6642.88	475.86	3599.80	4552.48	15271.02
Kerala	State	0.00	0.00	234.60	234.60	0.00	1881.50	123.92	2240.02
	Private	0.00	174.00	0.00	174.00	0.00	0.00	80.13	254.13
	Central	1038.69	359.58	0.00	1398.27	228.60	0.00	0.00	1626.87
	Sub-Total	1038.69	533.58	234.60	1806.87	228.60	1881.50	204.05	4121.02
Tamil Nadu	State	4770.00	524.08	0.00	5294.08	0.00	2182.20	122.70	7598.98
	Private	1150.00	503.10	411.66	2064.76	0.00	0.00	8300.45	10365.21
	Central	4155.10	0.00	0.00	4155.10	986.50	0.00	0.00	5141.60
	Sub-Total	10075.10	1027.18	411.66	11513.94	986.50	2182.20	8423.15	23105.79
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	100.17	0.00	0.00	100.17	0.00	0.00	0.00	100.17
	Sub-Total	100.17	0.00	0.00	100.17	0.00	0.00	0.00	100.17
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	0.03	0.03
	Central	249.32	0.00	0.00	249.32	52.78	0.00	0.00	302.10
	Sub-Total	249.32	32.50	0.00	281.82	52.78	0.00	0.03	334.63
	Central - Unallocated	1523.08	0.00	0.00	1523.08	300.48	0.00	0.00	1823.56
Total (Southern Region)	State	14182.50	556.58	362.52	15101.60	0.00	11478.03	473.45	27053.08
	Private	5430.00	5557.50	554.96	11542.46	0.00	0.00	14771.66	26314.12
	Central	11890.00	359.58	0.00	12249.58	2320.00	0.00	0.00	14569.58
	Grand Total	31502.50	6473.66	917.48	38893.64	2320.00	11478.03	15245.11	67936.78

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 31.10.2015)									
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	0.00	0.00	0.00	0.00	0.00	0.00	43.42	43.42
	Central	2306.24	0.00	0.00	2306.24	0.00	129.43	0.00	2435.67
	Sub-Total	2516.24	0.00	0.00	2516.24	0.00	129.43	114.12	2759.79
Jharkhand	State	1190.00	0.00	0.00	1190.00	0.00	130.00	4.05	1324.05
	Private	900.00	0.00	0.00	900.00	0.00	0.00	16.00	916.00
	Central	314.93	0.00	0.00	314.93	0.00	70.93	0.00	385.86
	Sub-Total	2404.93	0.00	0.00	2404.93	0.00	200.93	20.05	2625.91
West Bengal	State	5220.00	100.00	0.00	5320.00	0.00	977.00	91.95	6388.95
	Private	1941.38	0.00	0.00	1941.38	0.00	0.00	39.76	1981.14
	Central	922.45	0.00	0.00	922.45	0.00	271.30	0.00	1193.75
	Sub-Total	8083.83	100.00	0.00	8183.83	0.00	1248.30	131.71	9563.84
DVC	State	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Private	1050.00	0.00	0.00	1050.00	0.00	0.00	0.00	1050.00
	Central	6110.66	90.00	0.00	6200.66	0.00	193.26	0.00	6393.92
	Sub-Total	7160.66	90.00	0.00	7250.66	0.00	193.26	0.00	7443.92
Odisha	State	420.00	0.00	0.00	420.00	0.00	2061.92	6.30	2488.22
	Private	4650.00	0.00	0.00	4650.00	0.00	0.00	110.25	4760.25
	Central	1683.04	0.00	0.00	1683.04	0.00	105.01	0.00	1788.05
	Sub-Total	6753.04	0.00	0.00	6753.04	0.00	2166.93	116.55	9036.52
Sikkim	State	0.00	0.00	0.00	0.00	0.00	0.00	52.11	52.11
	Private	0.00	0.00	0.00	0.00	0.00	195.00	0.00	195.00
	Central	92.10	0.00	0.00	92.10	0.00	75.27	0.00	167.37
	Sub-Total	92.10	0.00	0.00	92.10	0.00	270.27	52.11	414.48
Central - Unallocated		1572.07	0.00	0.00	1572.07	0.00	0.00	0.00	1572.07
Total (Eastern Region)	State	7040.00	100.00	0.00	7140.00	0.00	3168.92	225.11	10534.03
	Private	8541.38	0.00	0.00	8541.38	0.00	195.00	209.43	8945.81
	Central	13001.49	90.00	0.00	13091.49	0.00	845.20	0.00	13936.69
	Grand Total	28582.87	190.00	0.00	28772.87	0.00	4209.12	434.54	33416.53

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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 31.10.2015)									
State	Ownership/ Sector	Modewise breakup							Grand Total
		Thermal				Nuclear	Hydro (Renewable)	RES (MNRE)	
		Coal	Gas	Diesel	Total				
Assam	State	60.00	276.20	0.00	336.20	0.00	100.00	30.01	466.21
	Private	0.00	24.50	0.00	24.50	0.00	0.00	4.10	28.60
	Central	127.00	417.92	0.00	544.92	0.00	329.72	0.00	874.64
	Sub-Total	187.00	718.62	0.00	905.62	0.00	429.72	34.11	1369.45
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	0.03	0.03
	Central	12.35	43.06	0.00	55.41	0.00	97.57	0.00	152.98
	Sub-Total	12.35	43.06	0.00	55.41	0.00	97.57	104.64	257.62
Meghalaya	State	0.00	0.00	0.00	0.00	0.00	282.00	31.03	313.03
	Private	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Central	17.70	105.14	0.00	122.84	0.00	74.58	0.00	197.42
	Sub-Total	17.70	105.14	0.00	122.84	0.00	356.58	31.03	510.45
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	5.00	5.00
	Central	18.70	369.32	0.00	388.02	0.00	62.37	0.00	450.39
	Sub-Total	18.70	538.82	0.00	557.52	0.00	62.37	21.01	640.90
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	0.00	0.00
	Central	15.70	67.98	0.00	83.68	0.00	80.98	0.00	164.66
	Sub-Total	15.70	67.98	36.00	119.68	0.00	80.98	5.45	206.11
Nagaland	State	0.00	0.00	0.00	0.00	0.00	0.00	29.67	29.67
	Private	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Central	10.70	46.35	0.00	57.05	0.00	53.32	0.00	110.37
	Sub-Total	10.70	46.35	0.00	57.05	0.00	53.32	29.67	140.04
Mizoram	State	0.00	0.00	0.00	0.00	0.00	0.00	36.47	36.47
	Private	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Central	10.35	38.29	0.00	48.64	0.00	34.31	0.00	82.95
	Sub-Total	10.35	38.29	0.00	48.64	0.00	34.31	36.47	119.42
Central - Unallocated		37.50	104.44	0.00	141.94	0.00	127.15	0.00	269.09
Total (North- Eastern Region)	State	60.00	445.70	36.00	541.70	0.00	382.00	253.25	1176.95
	Private	0.00	24.50	0.00	24.50	0.00	0.00	9.13	33.63
	Central	250.00	1192.50	0.00	1442.50	0.00	860.00	0.00	2302.50
	Grand Total	310.00	1662.70	36.00	2008.70	0.00	1242.00	262.38	3513.00

INSTALLED CAPACITY (IN MW) OF POWER UTILITIES IN THE STATES/UTS LOCATED IN ISLANDS									
INCLUDING ALLOCATED SHARES IN JOINT & CENTRAL SECTOR UTILITIES									
(As on 31.10.2015)									
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	5.10	5.10
	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	10.35	50.40
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	5.85	5.85
	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	11.10	51.15

Section C - Transmission Lines

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1. Programme and Achievements of Transmission Lines in October 2015 and during April 2015 to October 2015

(Figs. in ckms)					
Voltage Level /Sector	Programme 2015-16	Oct '15		April '15 to Oct '15	
		Programme	Achievement	Programme	Achievement
+/- 800 kV HVDC					
Central Sector	0	0	0	0	3506
State Sector	0	0	0	0	0
Total	0	0	0	0	3506
+/- 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	4204	1300	0	2555	3033
State Sector	0	0	0	0	0
JV/Private Sector	1257	0	0	1257	1277
Total	5461	1300	0	3812	4310
400 kV					
Central Sector	3943	0	227	2287	2849
State Sector	3759	449	351	2196	1795
JV/Private Sector	1466	0	7	0	609
Total	9168	449	585	4483	5253
220kV					
Central Sector	867	0	0	867	363
State Sector	8216	227	850	4740	3724
JV/Private Sector	0	0	0	0	0
Total	9083	227	850	5607	4087
Grand Total	23712	1976	1435	13902	17156

2. List of Transmission Line Commissioned/Ready for commissioning During October 2015

Voltage Level (kV)	Name of the Transmission Line	Type	Executing Agency	Line Length (CKM)
CENTRAL Sector:				
400	Bhiwani- Hisar line	D/C	PGCIL	113
400	LILo of Ranganadi- Balipara 400KV D/C line at Biswanath Chariyali (Pooling Point)	D/C	PGCIL	114
PVT Sector:				
400	LILo of one ckt Karcham wangto- Abdulapur at Sorang HEP	D/C	HSPPL	7
STATE Sector:				
400	LILo of Kalpaka- Khammam at Asupaka	D/C	TSTRANSCO	34
400	Purushottapatnam (Nunne) - Jujure	D/C	APTRANSCO	112
400	Yemmiganur- Uravakonda	D/C	APTRANSCO	205
220	Amreli- Sukhpar line	D/C	GETCO	80
220	Chharodi - Eord line	D/C	GETCO	38
220	Ghatodi - Hingoli line	S/C	MSETCL	86
220	Jalore - Sayla	S/C	RVPNL	54
220	Khanapur length tap to Vita- Lamboti line	D/C	MSETCL	47
220	Kharagpur - Vidyasagar Park	D/C	WBSETCL	92
220	LILo of Alamathy- CMRL Koyembedu at Thiruverkkadu	D/C	TANTRANSCO	9
220	LILo of one ckt of Jamanwada-Varsana line at Ukheda S/s	D/C	GETCO	10
220	Neemrana- (PG)- Bahrar	D/C	RVPNL	54
220	Tehandesar(proposed)- Bandnu	S/C	RVPNL	32
220	Varsana - Jamanwada line	D/C	GETCO	348

Section D - Sub Stations

SN	Contents	Page
1	Programme and Achievements of Sub-Stations in October 2015 and during April 2015 to October 2015	21
2	List of Sub Stations commissioned/ready for commissioning during October 2015	

1. Programme & Achievement of sub- stations in October '15 and during April 2015 to October 2015

(Fig. in MVA)					
Voltage Level /Sector	Programme	Oct-15		Apr 2015 - Oct 2015	
	2015-16	Programme	Achievement	Programme	Achievement
± 800 kV HVDC					
Central Sector	1500	0	0	1500	0
State Sector	0	0	0	0	0
JV/Private Sector	0	0	0	0	0
Total	1500	0	0	1500	0
765 kV					
Central Sector	16500	4500	0	10500	12000
State Sector	1500	0	0	0	0
JV/Private Sector	0	0	0	0	0
Total	18000	4500	0	10500	12000
400 kV					
Central Sector	7830	0	630	2330	990
State Sector	11560	0	500	6390	3520
JV/Private Sector	0	0	0	0	1000
Total	19390	0	1130	8720	5510
220 kV					
Central Sector	0	0	0	0	60
State Sector	11652	200	820	6120	9850
JV/Private Sector	0	0	0	0	0
Total	11652	200	820	6120	9910
Grand Total	50542	4700	1950	26840	27420

2. List of Sub-Stations Commissioned/Ready for commissioning during October 2015

As on 31.10.2015				
Voltage Level (kV)	Name of Sub-Station	Type	Executing Agency	Capacity Added (MW/MVA)
Central Sector:				
400	Kozhikode S/Stn. (2*315)	400/220	PGCIL	630
State Sector:				
400	Aligarh S/s	400/220	UPPTCL	500
230	Thiruverkkadu	230/110	TANTRANSCO	200
220	Dewas S/S	220/132	MPPTCL	160
220	Kudus-II (2nd T/F)	220/33	MSETCL	100
220	Modipuram (Aug) (200-160)	220/132	UPPTCL	40
220	New Jalpaiguri (NJP) (Aug.) S/S	220/132	WBSETCL	160
220	Sayla S/S	220/132/33	RVPNL	160

Section E - Electricity Generation

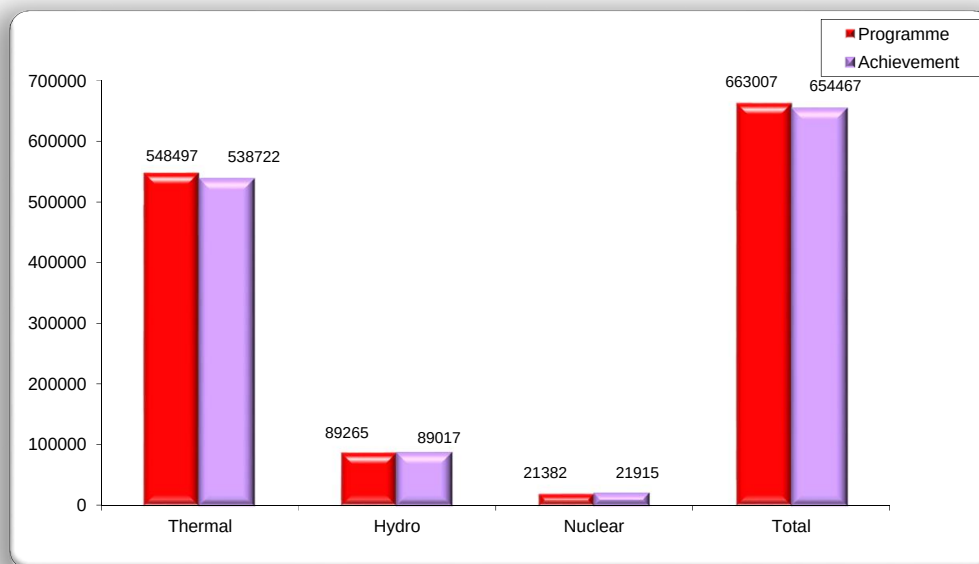
SN	Contents	Page
1	Electricity Generation (MU) Targets and Achievements for 2015-16	22

1. Electricity Generation (MU) Targets and Achievements for 2015-16

Sector	Target (2015-16)	October '15			April '15 to October '15		
		Programme	Achievement*	% Ach.	Programme	Achievement*	% Ach.
Thermal							
Central Sector	3,19,878.00	26,615.00	26,757.64	100.54	1,83,567.00	1,81,108.44	98.66
State Sector	3,35,320.00	29,090.00	27,416.60	94.25	1,89,816.00	1,68,495.35	88.77
Pvt.IPP Sector	2,90,273.00	24,457.00	29,890.67	122.22	1,61,730.00	1,76,390.86	109.07
Pvt.UTL Sector	21,229.00	1,822.00	1,875.91	102.96	13,384.00	12,727.62	95.10
Total	9,66,700.00	81,984.00	85,940.82	104.83	5,48,497.00	5,38,722.27	98.22
Hydro							
Central Sector	48,925.00	3,852.00	4,175.05	108.39	35,748.00	42,697.39	119.44
State Sector	66,505.00	6,645.00	4,108.29	61.83	43,415.00	36,783.76	84.73
Pvt.IPP Sector	11,120.00	808.00	700.80	86.73	9,227.00	8,862.99	96.05
Pvt.UTL Sector	1,450.00	130.00	75.19	57.84	875.00	673.33	76.95
Total	1,28,000.00	11,435.00	9,059.33	79.22	89,265.00	89,017.47	99.72
Nuclear							
Central Sector	38,000.00	3,167.00	2,839.36	89.65	21,382.00	21,914.85	102.49
Total	38,000.00	3,167.00	2,839.36	89.65	21,382.00	21,914.85	102.49
Bhutan Import	4,800.00	579.00	620.45	107.16	3,863.00	4,812.79	124.59
Central Sector	4,06,803.00	33,634.00	33,772.05	100.41	2,40,697.00	2,45,720.68	102.09
State Sector	4,01,825.00	35,735.00	31,524.89	88.22	2,33,231.00	2,05,279.11	88.02
Pvt. Sector	3,24,072.00	27,217.00	32,542.57	119.57	1,85,216.00	1,98,654.80	107.26
Total	11,37,500.00	97,165.00	98,459.96	101.33	6,63,007.00	6,54,467.38	98.71

* Provisional based on actual-cum-Assessment

All India Energy Generation During April 2015 to October 2015 (MU)



Renewable Energy Generation

Figs in MU

Achievement		Cummulative Achievement	Cummulative Achievement
Sep-15	Sep-14	Upto Sep-15	Upto Sept-14
5480.46	5684.23	37662.83	35142.67

Section F - Power supply position

SN	Contents	Page
1	Power Supply Position (Provisional) for Oct 2015 and April 2015 to Oct 2015	23
2	Peak Demand and Peak Met (Provisional) for Oct 2015 and April 2015 to Oct 2015	24
3	Power Supply Position (Revised) for September 2015	25
4	Peak Demand and Peak Met (Revised) for September 2015	26
5	Notified Power cuts / Restrictions on Industries during Oct 2015	27
6	Power Supply to Agricultural Sector during Oct 2015	28

प्रयुक्त आपूर्तिस्थिति (प्रावबलोकन) / Power Supply Position (Provisional)

ऑकड़े प्रत्ययन यूज़नेट नेट / Figures in MU net

राज्य/State	अक्टूबर, 2015 / October,2015				अप्रैल,2015 - अक्टूबर,2015/ April,2015 to October,2015			
	आवश्यकता	उपलब्धता	अधिशेष कमी (-)		आवश्यकता	उपलब्धता	अधिशेष कमी (-)	
प्रणाल / System	Requirement	Availability	Surplus / Deficit (-)		Requirement	Availability	Surplus / Deficit (-)	
क्षेत्र / Region	(MU)	(MU)	(MU)	(%)	(MU)	(MU)	(MU)	(%)
चंडीगढ़/ Chandigarh	123	123	0	0.0	1,081	1,081	0	0.0
दिल्ली / Delhi	2,546	2,543	-3	-0.1	20,246	20,219	-27	-0.1
हरियाणा / Haryana	4,271	4,246	-25	-0.6	30,533	30,464	-69	-0.2
हिमाचल प्रदेश / Himachal Pradesh	724	724	0	0.0	5,146	5,101	-45	-0.9
जम्मू कश्मीर / Jammu & Kashmir	1,357	1,157	-200	-14.7	9,123	7,700	-1,423	-15.6
पंजाब / Punjab	3,968	3,968	0	0.0	34,871	34,859	-12	0.0
राजस्थान / Rajasthan	5,990	5,984	-6	-0.1	37,202	37,115	-87	-0.2
उत्तर प्रदेश / Uttar Pradesh	9,315	8,086	-1,229	-13.2	65,987	57,094	-8,893	-13.5
उत्तराखंड / Uttarakhand	1,029	1,029	0	0.0	7,715	7,572	-143	-1.9
उत्तरी क्षेत्र / Northern Region	29,322	27,859	-1,463	-5.0	2,11,903	2,01,204	-10,699	-5.0
छत्तीसगढ़ / Chhattisgarh	2,273	2,240	-33	-1.5	14,780	14,534	-246	-1.7
गुजरात / Gujarat	9,707	9,706	-1	0.0	61,195	61,190	-5	0.0
मध्य प्रदेश / Madhya Pradesh	5,602	5,602	0	0.0	31,473	31,473	0	0.0
महाराष्ट्र / Maharashtra	13,023	12,866	-157	-1.2	82,722	82,329	-393	-0.5
दमन और दीव / Daman & Diu	197	197	0	0.0	1,359	1,359	0	0.0
दादर व नगर हवेली / Dadra & Nagar Haveli	512	512	0	0.0	3,446	3,446	0	0.0
गोवा / Goa	434	434	0	0.0	2,989	2,988	-1	0.0
पश्चिमी क्षेत्र / Western Region	31,748	31,557	-191	-0.6	1,97,964	1,97,319	-645	-0.3
आंध्र प्रदेश / Andhra Pradesh	4,341	4,337	-4	-0.1	29,560	29,497	-63	-0.2
तेलंगाना / Telangana	4,531	4,527	-4	-0.1	29,433	29,133	-300	-1.0
कर्नाटक / Karnataka	5,428	4,696	-732	-13.5	36,518	34,259	-2,259	-6.2
केरल / Kerala	1,897	1,890	-7	-0.4	13,271	13,166	-105	-0.8
तमिल नाडु / Tamil Nadu	8,050	8,042	-8	-0.1	58,345	57,668	-677	-1.2
पुदुचेरी / Puducherry	199	199	0	0.0	1,478	1,471	-7	-0.5
लक्षद्वीप / Lakshadweep #	4	4	0	0	28	28	0	0
दक्षिणी क्षेत्र / Southern Region	24,446	23,691	-755	-3.1	1,68,605	1,65,194	-3,411	-2.0
बिहार / Bihar	2,216	2,199	-17	-0.8	13,811	13,595	-216	-1.6
दामोदर घाटी निगम / DVC	1,568	1,565	-3	-0.2	10,918	10,831	-87	-0.8
झारखण्ड / Jharkhand	655	654	-1	-0.2	4,396	4,348	-48	-1.1
ओडिशा/ Odisha	2,117	2,107	-10	-0.5	15,945	15,789	-156	-1.0
पश्चिम बंगाल / West Bengal	4,385	4,382	-3	-0.1	29,747	29,630	-117	-0.4
सिक्किम / Sikkim	40	40	0	0.0	215	215	0	0.0
अंडमान-निकोबार/ Andaman- Nicobar #	20	15	-5	-25	140	105	-35	-25.0
पूर्वी क्षेत्र/ Eastern Region	10,981	10,947	-34	-0.3	75,032	74,408	-624	-0.8
अरुणाचल प्रदेश / Arunachal Pradesh	59	57	-2	-3.4	329	300	-29	-8.8
असम / Assam	811	772	-39	-4.8	5,421	5,013	-408	-7.5
मणिपुर / Manipur	70	69	-1	-1.4	472	450	-22	-4.7
मेघालय / Meghalaya	147	135	-12	-8.2	1,030	955	-75	-7.3
मिज़ोरम / Mizoram	38	36	-2	-5.3	258	247	-11	-4.3
नागालैंड / Nagaland	66	65	-1	-1.5	441	432	-9	-2.0
त्रिपुरा / Tripura	120	118	-2	-1.7	750	703	-47	-6.3
उत्तर-पूर्वी क्षेत्र / North-Eastern Region	1,311	1,252	-59	-4.5	8,700	8,098	-602	-6.9
संपूर्णभारत / All India	97,808	95,306	-2,502	-2.6	6,62,204	6,46,223	-15,981	-2.4

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

अधिकतम मांग और अधिकतम उपलब्धि (प्रावबलोकन) / Peak Demand and Peak Met (Provisiona

आंकड़े मेगा वाट नेट / Figures

राज्य/State	अप्रैल, 2015 / October,2015				अप्रैल,2015 - अप्रैल,2015/ April,2015 to Octol		
	अधिकतम मांग	अधिकतम उपलब्धि	अधिशेष कमी (-)		अधिकतम मांग	अधिकतम उपलब्धि	अधिशेष
प्रणाली / System	Peak Demand	Peak Met	Surplus / Deficit (-)		Peak Demand	Peak Met	Surplus /
क्षेत्र / Region	(MW)	(MW)	(MW)	(%)	(MW)	(MW)	(MW)
चंडीगढ़/ Chandigarh	228	228	0	0.0	342	342	0
दिल्ली / Delhi	4,481	4,481	0	0.0	5,846	5,846	0
हरियाणा / Haryana	7,962	7,962	0	0.0	9,113	9,113	0
हिमाचल प्रदेश / Himachal Pradesh	1,338	1,338	0	0.0	1,379	1,379	0
जम्मू कश्मीर / Jammu & Kashmir	2,362	2,004	-358	-15.2	2,437	2,026	-411
पंजाब / Punjab	8,062	8,062	0	0.0	10,852	10,852	0
राजस्थान / Rajasthan	9,453	9,453	0	0.0	10,961	10,961	0
उत्तर प्रदेश / Uttar Pradesh	16,759	13,134	-3,625	-21.6	16,988	13,521	-3,467
उत्तराखंड / Uttarakhand	1,865	1,865	0	0.0	1,986	1,948	-38
उत्तरी क्षेत्र / Northern Region	47,517	45,941	-1,576	-3.3	54,474	50,622	-3,852
छत्तीसगढ़ / Chhattisgarh	3,912	3,757	-155	-4.0	3,929	3,757	-172
गुजरात / Gujarat	14,099	14,068	-31	-0.2	14,495	14,448	-47
मध्य प्रदेश / Madhya Pradesh	9,971	9,971	0	0.0	9,971	9,971	0
महाराष्ट्र / Maharashtra	20,973	20,594	-379	-1.8	20,973	20,594	-379
दमन और दीउ / Daman & Diu	307	307	0	0.0	307	307	0
दादर व नगर हवेली / Dadra & Nagar Haveli	729	729	0	0.0	740	740	0
गोवा / Goa	448	448	0	0.0	583	552	-31
पश्चिमी क्षेत्र / Western Region	48,634	48,193	-441	-0.9	48,634	48,193	-441
आंध्र प्रदेश / Andhra Pradesh	6,942	6,913	-29	-0.4	7,032	6,913	-119
तेलंगाना / Telangana	6,837	6,837	0	0.0	6,837	6,837	0
कर्नाटक / Karnataka	9,256	7,460	-1,796	-19.4	9,463	9,335	-128
केरल / Kerala	3,485	3,473	-12	-0.3	3,762	3,632	-130
तमिल नाडु / Tamil Nadu	12,906	12,906	0	0.0	13,580	13,505	-75
पुडुचेरी / Puducherry	335	332	-3	-0.9	368	350	-18
लाक्षद्वीप / Lakshadweep #	8	8	0	0	8	8	0
दक्षिणी क्षेत्र / Southern Region	36,074	35,353	-721	-2.0	37,801	36,786	-1,015
बिहार / Bihar	3,756	3,456	-300	-8.0	3,756	3,456	-300
दामोदर घाटी निगम / DVC	2,351	2,351	0	0.0	2,814	2,794	-20
झारखण्ड / Jharkhand	1,122	1,122	0	0.0	1,122	1,122	0
ओडिशा / Odisha	4,153	4,153	0	0.0	4,153	4,153	0
पश्चिम बंगाल / West Bengal	7,659	7,616	-43	-0.6	7,905	7,885	-20
सिक्किम / Sikkim	95	95	0	0.0	95	95	0
अंडमान-निकोबार/ Andaman- Nicobar #	40	32	-8	-20	40	32	-8
पूर्वी क्षेत्र / Eastern Region	18312	18035	-277	-1.5	18,312	18,035	-277
अरुणाचल प्रदेश / Arunachal Pradesh	129	125	-4	-3.1	138	125	-13
असम / Assam	1,566	1,491	-75	-4.8	1,566	1,491	-75
मणिपुर / Manipur	146	146	0	0.0	160	153	-7
मेघालय / Meghalaya	323	322	-1	-0.3	400	322	-78
मिजोरम / Mizoram	81	81	0	0.0	90	89	-1
नागालैंड / Nagaland	122	119	-3	-2.5	140	138	-2
त्रिपुरा / Tripura	269	269	0	0.0	300	269	-31
उत्तर-पूर्वी क्षेत्र / North-Eastern Region	2,401	2,301	-100	-4.2	2,573	2,356	-217
संपूर्ण भारत / All India	1,51,171	1,48,092	-3,079	-2.0	1,53,366	1,48,463	-4,903

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



in MW net

per,2015
कमी (-)
Deficit (-)
(%)
0.0
0.0
0.0
0.0
-16.9
0.0
0.0
-20.4
-1.9
-7.1
-4.4
-0.3
0.0
-1.8
0.0
0.0
-5.3
-0.9
-1.7
0.0
-1.4
-3.5
-0.6
-4.9
0
-2.7
-8.0
-0.7
0.0
0.0
-0.3
0.0
-20
-1.5
-9.4
-4.8
-4.4
-19.5
-1.1
-1.4
-10.3
-8.4
-3.2

व्युत्त आपूर्तिस्थिति (संशोधित) / Power Supply Position (Revised)

ऑकड़े मासिकन यूजेट नेट / Figures in MU net

राज्य/State	सितंबर, 2015 / September,2015				अप्रैल,2015 - सितंबर,2015/ April,2015 to September,2015			
	आवश्यकता	उपलब्धता	अधिशेष कमी (-)		आवश्यकता	उपलब्धता	अधिशेष कमी (-)	
प्रणाली / System	Requirement	Availability	Surplus / Deficit (-)		Requirement	Availability	Surplus / Deficit (-)	
क्षेत्र / Region	(MU)	(MU)	(MU)	(%)	(MU)	(MU)	(MU)	(%)
चंडीगढ़/ Chandigarh	158	158	0	0.0	958	958	0	0.0
दिल्ली / Delhi	3,047	3,042	-5	-0.2	17,700	17,676	-24	-0.1
हरियाणा / Haryana	4,921	4,914	-7	-0.1	26,262	26,218	-44	-0.2
हिमाचल प्रदेश / Himachal Pradesh	735	727	-8	-1.1	4,422	4,377	-45	-1.0
जम्मू कश्मीर / Jammu & Kashmir	1,279	1,088	-191	-14.9	7,766	6,543	-1,223	-15.7
पंजाब / Punjab	5,478	5,478	0	0.0	30,903	30,891	-12	0.0
राजस्थान / Rajasthan	6,197	6,154	-43	-0.7	31,212	31,131	-81	-0.3
उत्तर प्रदेश / Uttar Pradesh	10,234	8,554	-1,680	-16.4	56,672	49,008	-7,664	-13.5
उत्तराखंड / Uttarakhand	1,130	1,087	-43	-3.8	6,686	6,543	-143	-2.1
उत्तरी क्षेत्र / Northern Region	33,179	31,202	-1,977	-6.0	1,82,581	1,73,345	-9,236	-5.1
छत्तीसगढ़ / Chhattisgarh	2,211	2,159	-52	-2.4	12,507	12,294	-213	-1.7
गुजरात / Gujarat	8,824	8,822	-2	0.0	51,488	51,484	-4	0.0
मध्य प्रदेश / Madhya Pradesh	5,136	5,136	0	0.0	25,871	25,871	0	0.0
महाराष्ट्र / Maharashtra	11,245	11,223	-22	-0.2	69,699	69,463	-236	-0.3
दमन और दीव / Daman & Diu	202	202	0	0.0	1,162	1,162	0	0.0
दादर व नगर हवेली / Dadra & Nagar Haveli	498	498	0	0.0	2,934	2,934	0	0.0
गोवा / Goa	421	421	0	0.0	2,555	2,554	-1	0.0
पश्चिमी क्षेत्र / Western Region	28,537	28,461	-76	-0.3	1,66,216	1,65,762	-454	-0.3
आंध्र प्रदेश / Andhra Pradesh	3,949	3,918	-31	-0.8	25,219	25,160	-59	-0.2
तेलंगाना / Telangana	4,286	4,276	-10	-0.2	24,902	24,606	-296	-1.2
कर्नाटक / Karnataka	4,979	4,345	-634	-12.7	31,090	29,563	-1,527	-4.9
केरल / Kerala	1,889	1,871	-18	-1.0	11,374	11,276	-98	-0.9
तमिल नाडु / Tamil Nadu	8,341	8,214	-127	-1.5	50,295	49,626	-669	-1.3
पुदुचेरी / Puducherry	212	208	-4	-1.9	1,279	1,272	-7	-0.5
लक्षद्वीप / Lakshadweep #	4	4	0	0	24	24	0	0
दक्षिणी क्षेत्र / Southern Region	23,656	22,832	-824	-3.5	1,44,159	1,41,503	-2,656	-1.8
बिहार / Bihar	2,104	2,035	-69	-3.3	11,595	11,396	-199	-1.7
दामोदर घाटी निगम / DVC	1,596	1,580	-16	-1.0	9,350	9,266	-84	-0.9
झारखण्ड / Jharkhand	680	654	-26	-3.8	3,741	3,694	-47	-1.3
ओडिशा/ Odisha	2,247	2,187	-60	-2.7	13,828	13,682	-146	-1.1
पश्चिम बंगाल / West Bengal	4,436	4,412	-24	-0.5	25,362	25,248	-114	-0.4
सिक्किम / Sikkim	26	26	0	0.0	175	175	0	0.0
अंडमान-निकोबार/ Andaman- Nicobar #	20	15	-5	-25	120	90	-30	-25.0
पूर्वी क्षेत्र/ Eastern Region	11,089	10,894	-195	-1.8	64,051	63,461	-590	-0.9
अरुणाचल प्रदेश / Arunachal Pradesh	53	52	-1	-1.9	270	243	-27	-10.0
असम / Assam	806	760	-46	-5.7	4,610	4,241	-369	-8.0
मणिपुर / Manipur	65	64	-1	-1.5	402	381	-21	-5.2
मेघालय / Meghalaya	153	152	-1	-0.7	883	820	-63	-7.1
मिज़ोरम / Mizoram	35	34	-1	-2.9	220	211	-9	-4.1
नागालैंड / Nagaland	61	60	-1	-1.6	375	367	-8	-2.1
त्रिपुरा / Tripura	106	102	-4	-3.8	630	585	-45	-7.1
उत्तर-पूर्वी क्षेत्र / North-Eastern Region	1,279	1,224	-55	-4.3	7,389	6,846	-543	-7.3
संपूर्णभारत / All India	97,740	94,613	-3,127	-3.2	5,64,396	5,50,917	-13,479	-2.4

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

अधिकतम मांग और अधिकतम उपलब्धि (संशोधित) / Peak Demand and Peak Met (Revised)

ऑकड़े मेगा वाट नेट / Figures in MW net

राज्य/State	सितंबर, 2015 / September,2015				अप्रैल,2015 - सितंबर,2015/ April,2015 to September,2015			
	अधिकतम मांग	अधिकतम उपलब्धि	अधिशेष कमी (-)		अधिकतम मांग	अधिकतम उपलब्धि	अधिशेष कमी (-)	
प्रणाली / System	Peak Demand	Peak Met	Surplus / Deficit (-)		Peak Demand	Peak Met	Surplus / Deficit (-)	
क्षेत्र / Region	(MW)	(MW)	(MW)	(%)	(MW)	(MW)	(MW)	(%)
चंडीगढ़/ Chandigarh	319	319	0	0.0	342	342	0	0.0
दिल्ली / Delhi	5,463	5,457	-6	-0.1	5,846	5,846	0	0.0
हरियाणा / Haryana	9,113	9,113	0	0.0	9,113	9,113	0	0.0
हिमाचल प्रदेश / Himachal Pradesh	1,300	1,300	0	0.0	1,379	1,379	0	0.0
जम्मू कश्मीर / Jammu & Kashmir	2,388	2,026	-362	-15.2	2,437	2,026	-411	-16.9
पंजाब / Punjab	10,665	10,665	0	0.0	10,852	10,852	0	0.0
राजस्थान / Rajasthan	10,961	10,961	0	0.0	10,961	10,961	0	0.0
उत्तर प्रदेश / Uttar Pradesh	16,988	13,493	-3,495	-20.6	16,988	13,521	-3,467	-20.4
उत्तराखंड / Uttarakhand	1,948	1,948	0	0.0	1,986	1,948	-38	-1.9
उत्तरी क्षेत्र / Northern Region	52,912	50,622	-2,290	-4.3	54,474	50,622	-3,852	-7.1
छत्तीसगढ़ / Chhattisgarh	3,929	3,681	-248	-6.3	3,929	3,681	-248	-6.3
गुजरात / Gujarat	14,495	14,448	-47	-0.3	14,495	14,448	-47	-0.3
मध्य प्रदेश / Madhya Pradesh	8,377	8,377	0	0.0	8,377	8,377	0	0.0
महाराष्ट्र / Maharashtra	19,247	18,984	-263	-1.4	19,933	19,722	-211	-1.1
दमन और दीव / Daman & Diu	307	307	0	0.0	307	307	0	0.0
दादर व नगर हवेली / Dadra & Nagar Haveli	727	727	0	0.0	740	740	0	0.0
गोवा / Goa	455	413	-42	-9.2	583	552	-31	-5.3
पश्चिमी क्षेत्र / Western Region	43,946	43,325	-621	-1.4	43,946	43,325	-621	-1.4
आंध्र प्रदेश / Andhra Pradesh	6,336	6,330	-6	-0.1	7,032	6,847	-185	-2.6
तेलंगाना / Telangana	6,588	6,586	-2	0.0	6,813	6,661	-152	-2.2
कर्नाटक / Karnataka	9,000	7,303	-1,697	-18.9	9,463	9,335	-128	-1.4
केरल / Kerala	3,597	3,491	-106	-2.9	3,762	3,632	-130	-3.5
तामिल नाडु / Tamil Nadu	13,533	13,505	-28	-0.2	13,580	13,505	-75	-0.6
पुदुचेरी / Puducherry	368	335	-33	-9.0	368	350	-18	-4.9
लक्षद्वीप / Lakshadweep #	8	8	0	0	8	8	0	0
दक्षिणी क्षेत्र / Southern Region	37,530	35,564	-1,966	-5.2	37,801	36,786	-1,015	-2.7
बिहार / Bihar	3,609	3,409	-200	-5.5	3,609	3,409	-200	-5.5
दामोदर घाटी संगम / DVC	2,411	2,306	-105	-4.4	2,814	2,794	-20	-0.7
झारखंड / Jharkhand	1,085	1,085	0	0.0	1,115	1,090	-25	-2.2
ओडिशा / Odisha	3,770	3,770	0	0.0	3,947	3,929	-18	-0.5
पश्चिम बंगाल / West Bengal	7,702	7,659	-43	-0.6	7,905	7,885	-20	-0.3
सिक्किम / Sikkim	83	83	0	0.0	84	84	0	0.0
अंडमान-निकोबार/ Andaman- Nicobar #	40	32	-8	-20	40	32	-8	-20
पूर्वी क्षेत्र / Eastern Region	17856	17573	-283	-1.6	17,934	17,841	-93	-0.5
अरुणाचल प्रदेश / Arunachal Pradesh	122	122	0	0.0	138	122	-16	-11.6
असम / Assam	1,435	1,325	-110	-7.7	1,487	1,330	-157	-10.6
मणिपुर / Manipur	146	146	0	0.0	160	153	-7	-4.4
मेघालय / Meghalaya	285	283	-2	-0.7	400	322	-78	-19.5
मिजोरम / Mizoram	90	89	-1	-1.1	90	89	-1	-1.1
नागालैंड / Nagaland	121	120	-1	-0.8	140	138	-2	-1.4
त्रिपुरा / Tripura	269	268	-1	-0.4	300	268	-32	-10.7
उत्तर-पूर्वी क्षेत्र / North-Eastern Region	2,442	2,255	-187	-7.7	2,573	2,356	-217	-8.4
संपूर्ण भारत / All India	1,53,366	1,48,463	-4,903	-3.2	1,53,366	1,48,463	-4,903	-3.2

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

सितंबर, 2015 में इंडिया पर वित्त कटौती का ववरण / Notified Power Cuts/Restrictions on Industries during September,2015

राज्य / प्रदेश / State/ Region	ऊर्जा कटौती / Energy Cut	मांग कटौती/ Demand cut
उत्तरी प्रदेश / Northern Region		
चंडीगढ़/ Chandigarh*		
दिल्ली / Delhi	NIL	NIL
हरियाणा / Haryana*	NIL	NIL
हिमाचल प्रदेश / Himachal Pradesh	NIL	NIL
जम्मू कश्मीर / Jammu & Kashmir*		
पंजाब / Punjab	NIL	NIL
राजस्थान / Rajasthan	NIL	NIL
उत्तर प्रदेश / Uttar Pradesh	NIL	NIL
उत्तराखंड / Uttarakhand	0.905 MU/day on HT/LT industries .	140 MW cut on HT/LT industries.
पश्चिमी प्रदेश / Western Region		
छत्तीसगढ़ / Chhattisgarh	NIL	NIL
गुजरात / Gujarat	All industries are allowed to run their units on all days of week and if they want to avail staggered holiday, then they have to be staggered on notified day only and cannot avail as per their choice. All industries are required to keep their recess timings staggered.	
मध्य प्रदेश / Madhya Pradesh	NIL	NIL
महाराष्ट्र / Maharashtra	NIL	NIL
गोवा / Goa	NIL	NIL
दक्षिणी प्रदेश / Southern Region		
आंध्र प्रदेश / Andhra Pradesh	Nil; However, there was load shedding up to 597 MW during peak hours (20.98 MU for the month).	
तेलंगाना / Telangana	Nil	
कर्नाटक / Karnataka	Nil; However, there was load shedding up to 2400 MW during peak hours (620.50 MU for the month).	
केरल / Kerala	Nil; However, there was load shedding up to 300 MW during peak hours (13.05 MU for the month).	
तमिल नाडु / Tamil Nadu	20% Cut on base Demand and Energy Consumption in respect of HT industrial and commercial consumers during non peak hours(2200 hrs to 1800 hrs next day).90 % cut on base Demand (1800 hrs to 2200 hrs) has been withdrawn.; However, there was load shedding of upto 2383 MW (108.03 MU for the month).	
पुडुचेरी / Puducherry	Nil; However, there was load shedding up to 55 MW during peak hours (3.12 MU for the month).	
पूर्वी प्रदेश / Eastern Region		
बिहार / Bihar	No Notified Cuts	
झारखंड / Jharkhand	No Notified Cuts	
ओडिशा / Odisha	No Notified Cuts	
पश्चिम बंगाल / West Bengal	No Notified Cuts	

* Data not received .

राज्य / State/ Region	औसत विद्युत आपूर्ति घण्टा / Average Hours of Supply
उत्तरी क्षेत्र / Northern Region	
चंडीगढ़/ Chandigarh*	
दिल्ली / Delhi	There is no agricultural load in Delhi.
हरियाणा / Haryana	Three Phase Supply : 09:56 hrs/day (Average)
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	Three Phase Supply : 8:48 hrs/day (Average) Single phase Supply : 24:00 hrs/day (Average)
राजस्थान / Rajasthan	Three Phase Supply : 6.45 hrs/day (Average) Single phase Supply(FRP/Non FRP Feeders) : 24.00 hrs/day (Average)
उत्तर प्रदेश / Uttar Pradesh	Three Phase Supply : 09:38 hrs/day (Average) Single phase Supply : 12:06 hrs/day (Average)
उत्तराखंड / Uttarakhand	Three Phase Supply : 21:21 hrs/day (Average) Single phase Supply : 21:21 hrs/day (Average)
पश्चिमी क्षेत्र / Western Region	
छत्तीसगढ़ / Chhattisgarh	Three Phase Supply : 18 hrs/day
गुजरात / Gujarat	Only 10 hours power supply in staggered form in rotation of day and night is given to Agriculture. Single Phase supply during rest of 14 hours. Jyotigram Yojana 24 hrs.
मध्य प्रदेश / Madhya Pradesh	Three Phase Supply(Mixed) : 23:20 hrs /day (Average)
महाराष्ट्र / Maharashtra	Three Phase Supply : 9 hrs/day (Average) Single phase Supply : 18 hrs/day (Average)
गोवा / Goa	No restriction
दक्षिणी क्षेत्र / Southern Region	
आंध्र प्रदेश / Andhra Pradesh	Three Phase Supply : 07 hrs/day .
तेलंगाना / Telangana	Three Phase Supply : 07 hrs/day .
कर्नाटक / Karnataka	Three Phase Supply : 6 hrs/day Single Phase Supply : 6 - 12 hrs/day
केरल / Kerala	No Restrictions
तमिल नाडू / Tamil Nadu	Three Phase Supply : 9 hrs/day is ensured (6 hrs during day time and 3 hrs during night time)
पुदुचेरी / Puducherry	No Restrictions
पूर्वी क्षेत्र / Eastern Region	
बिहार / Bihar	About 18 hrs
झारखण्ड / Jharkhand	About 20 hrs
ओडिशा / Odisha	24 hrs
पश्चिम बंगाल / West Bengal	About 23 hrs

* Data not received .

Section G - Growth of Power Sector

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3	All India Yearly Coal consumption for Power Generation (Utilities)	31
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5	Average cost of power supply & Average realisation (Paisa/kwh)	
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1. Growth of Installed Capacity Since 6th Plan

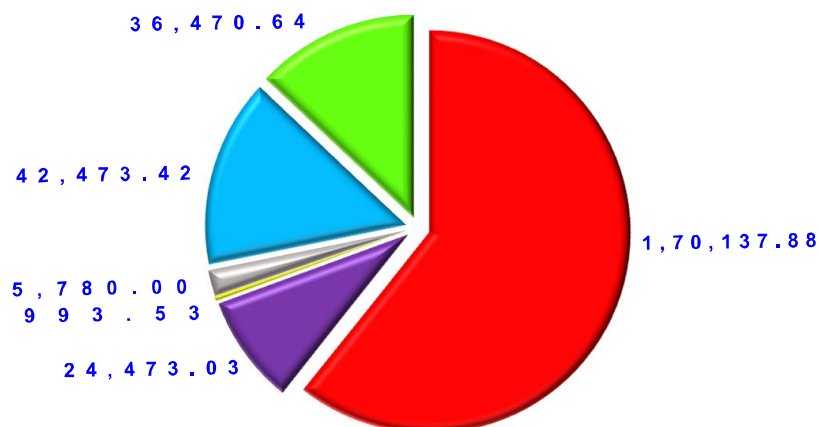
(In MW)

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 Oct 2015	170137.88	24473.03	993.53	195604.44	5780	42473.42	36470.64	280328.50

Captive Generation Capacity in Industries having demand of 1 MW and above, grid interactive (as on 31-03-13) = 40, 726 MW

All India Generating Installed Capacity (MW) (As on 31-10-2015)

Total Installed Capacity 280328.50 MW



■ Coal ■ Gas ■ Diesel ■ Nuclear ■ Hydro ■ Res

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 31.10.2015	Target 31.03.2017 (End of 12th Plan)
AC Transmission lines	765	ckm	0	0	0	1160	2184	5250	22954	32250
	400	ckm	6029	19824	36142	49378	75722	106819	141202	144819
	220	ckm	46005	59631	79600	96993	114629	135980	153499	170980
	Total	ckm	52034	79455	115742	147531	192535	248049	317655	348049
HVDC		ckm	0	0	1634	4738	5872	9432	12938	16872
Total (AC+HVDC)		ckm	52034	79455	117376	152269	198407	257481	330593	364921
AC Substations Transformation Capacity	765	MVA	0	0	0	0	0	25,000	133500	174000
	400	MVA	9330	21580	40865	60380	92942	1,51,027	197932	196027
	220	MVA	37291	53742	84177	116363	156497	2,23,774	278588	299774
	Total AC	MVA	46621	75322	125042	176743	249439	399801	610020	669801
HVDC		MW	0	0	0	5200	8200	9750	13500	22500
AC+HVDC			46621	75322	125042	181943	257639	409551	623520	692301
Inter-regional transmission Capacity		MW					14050	27750	47450	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	531.48*

* Provisional

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*

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

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

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

6. Growth Of Rural Electrification & Pumpsets Energisation.		
Plan Year	Villages Electricfied (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
Commulative upto 31/10/2015	581397	20303019
# No. of villages electrified is reduced due to revision of data by states as per new definition of villiage electrification since 2004-05		

7. Status of Hydro Schemes Cleared by the CEA upto October 2015						
Sl. No.	Name of Scheme	Executing Agency	Installed Capacity (MW)	Cost (Rs. crore)	Date of Clearance	
1	Tato-1	M/s Siyota Hydro Power Pvt. Ltd	186 MW	1493.55	28.10.2015	

RATE OF SALE OF POWER FOR THE YEAR 2012-2013

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RATE OF SALE OF POWER FOR THE YEAR 2012-2013

Name of Utility/Power Station	UTILITY	Energy Source- Coal/Gas/ Naptha/LSHS/ Diesel/Hydro	Net Gen (Mkwh).	Rate of Sale of Power (Paise/Kwh)
NORTHERN REGION				
CENTRAL SECTOR				
BHAKRA (RB+LB) +GANGUWAL+KOTLA D&Z	BBMB	HYDRO-HYDRO	5910.72	28.84
DEHAR H P S D&Z	BBMB	HYDRO-HYDRO	3156.78	57.96
PONG H P S D&Z	BBMB	HYDRO-HYDRO	1805.34	15.31
BAIRA SIUL HPS	NHPC LTD.	HYDRO-HYDRO	707.63	174.70
CHAMERA- I HPS	NHPC LTD.	HYDRO-HYDRO	2443.96	161.90
CHAMERA- II HPS	NHPC LTD.	HYDRO-HYDRO	1430.27	331.20
CHAMERA- III HPS	NHPC LTD.	HYDRO-HYDRO	711.07	445.80
DHAULI GANGA HPS	NHPC LTD.	HYDRO-HYDRO	1122.37	340.70
CHUTAK	NHPC LTD.	HYDRO-HYDRO	24.92	1564.90
DULHASTI HPS	NHPC LTD.	HYDRO-HYDRO	2022.14	617.80
SALAL HPS	NHPC LTD.	HYDRO-HYDRO	3286.05	217.50
TANAKPUR HPS	NHPC LTD.	HYDRO-HYDRO	474.09	228.20
URI HPS	NHPC LTD.	HYDRO-HYDRO	2964.49	232.20
SEWA - II	NHPC LTD.	HYDRO-HYDRO	477.14	486.20
ANTA CCPP	NTPC LTD.	THERMAL-GAS	2125.08	477.00
AURAIYA CCPP	NTPC LTD.	THERMAL-GAS	2692.70	603.00
BADARPUR TPS	NTPC LTD.	THERMAL-COAL	4181.14	462.00
DADRI (NCTPP)	NTPC LTD.	THERMAL-COAL	5811.93	392.00
DADRI (NCTPP)	NTPC LTD.	THERMAL-COAL	6405.53	455.00
DADRI CCPP	NTPC LTD.	THERMAL-GAS	4311.51	518.00
FARIDABAD CCPP	NTPC LTD.	THERMAL-GAS	2344.44	530.00
RIHAND STPS I	NTPC LTD.	THERMAL-COAL	6381.66	204.00
RIHAND STPS ii	NTPC LTD.	THERMAL-COAL	7981.99	208.00
RIHAND STPS III	NTPC LTD.	THERMAL-COAL	889.20	315.00
SINGRAULI STPS	NTPC LTD.	THERMAL-COAL	15035.84	164.00
TANDA TPS	NTPC LTD.	THERMAL-COAL	2835.27	340.00
F. G. UNCHAHAR TPS I	NTPC LTD.	THERMAL-COAL	3124.88	342.00
F. G. UNCHAHAR TPS II	NTPC LTD.	THERMAL-COAL	3109.86	375.00
F. G. UNCHAHAR TPS III	NTPC LTD.	THERMAL-COAL	1576.54	390.00
NARORA A.P.S. 1 & 2	NPCIL	NUCLEAR-NUCLEAR	2203.02	247.08
RAJASTHAN A.P.S.	NPCIL	NUCLEAR-NUCLEAR	8015.10	301.99
NJHPS	SJVNL	HYDRO-HYDRO	6728.52	194.10
TEHRI HPP	THDC	HYDRO-HYDRO	3085.51	558.00
KOTESHWAR HEP	THDC	HYDRO-HYDRO	1152.86	550.00
NEYVELI BARSINGAR	NEYVELI LIGNITE CORP. LTD.	THERMAL-LIG	1118.40	403.07
STATE SECTOR				
PANIPAT TPS	HPGCL	THERMAL-COAL	7994.65	347.26
DCRTPP (UNIT 1 TO 2) , Y. NAGAR	HPGCL	THERMAL-COAL	862.53	315.40
RGTPP (UNIT 1 TO 2), KHEDAR, HISSAR	HPGCL	THERMAL-COAL	4696.61	327.40
WYC HYDEL STATION & KAKROI HYDEL PLANT	HPGCL	HYDRO-HYDRO	245.46	116.87
GIRI POWER HOUSE	HPSEB	HYDRO-HYDRO	190.00	520.00
ANDHRA POWER HOUSE	HPSEB	HYDRO-HYDRO	60.00	520.00
GUMMA POWER HOUSE	HPSEB	HYDRO-HYDRO	4.00	520.00
BHABA POWER HOUSE/SANJAY P HOUSE	HPSEB	HYDRO-HYDRO	364.00	520.00
GHANVI POWER HOUSE	HPSEB	HYDRO-HYDRO	62.00	520.00
BASSI POWER HOUSE	HPSEB	HYDRO-HYDRO	246.00	520.00
BINWA POWER HOUSE	HPSEB	HYDRO-HYDRO	29.00	520.00
GAJ POWER HOUSE	HPSEB	HYDRO-HYDRO	34.00	520.00
BANER POWER HOUSE	HPSEB	HYDRO-HYDRO	38.00	520.00
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Name of Utility/Power Station	UTILITY	Energy Source- Coal/Gas/ Naptha/LSHS/ Diesel/Hydro	Net Gen (Mkwh).	Rate of Sale of Power (Paise/Kwh)
HOLI POWER HOUSE	HPSEB	HYDRO-HYDRO	10.00	520.00
THIROT POWER HOUSE	HPSEB	HYDRO-HYDRO	13.00	520.00
KHAULI POWER HOUSE	HPSEB	HYDRO-HYDRO	41.00	520.00
LARJI POWER HOUSE	HPSEB	HYDRO-HYDRO	573.00	520.00
NOGLI POWER HOUSE	HPSEB	HYDRO-HYDRO	6.00	520.00
CHABA POWER HOUSE	HPSEB	HYDRO-HYDRO	8.00	520.00
RUKTI POWER HOUSE	HPSEB	HYDRO-HYDRO	1.00	520.00
RONGTONG POWER HOUSE	HPSEB	HYDRO-HYDRO	1.00	520.00
CHAMBA POWER HOUSE	HPSEB	HYDRO-HYDRO	1.00	520.00
SAL-II POWER HOUSE	HPSEB	HYDRO-HYDRO	3.00	520.00
BHABA AUGUMENTATION POWER HOUSE	HPSEB	HYDRO-HYDRO	10.00	520.00
GAS TURBINE POWER STATION	IPGCL	THERMAL-GAS	1269.77	396.60
RAJGHAT POWER HOUSE	IPGCL	THERMAL-COAL	687.84	482.60
PPS-I	PPCL	THERMAL-COAL	2444.29	314.60
PPS-III	PPCL	THERMAL-GAS	1363.10	426.30
LOWER JHELUM	J&KPDD	HYDRO-HYDRO	552.09	69.00
UPPER SINDH -I SUMBAL KANGAN	J&KPDD	HYDRO-HYDRO	81.55	70.00
UPPER SINDH -II KANGAN	J&KPDD	HYDRO-HYDRO	305.77	99.00
GANDHARBAL	J&KPDD	HYDRO-HYDRO	21.41	50.00
BAGLLIHAR HEP	J&KPDD	HYDRO-HYDRO	2807.40	351.00
KARNAH MPH	J&KPDD	HYDRO-HYDRO	4.33	291.00
CHENANI I	J&KPDD	HYDRO-HYDRO	88.77	81.00
CHENANI II	J&KPDD	HYDRO-HYDRO	7.95	102.00
CHENANI III UDHAMPUR	J&KPDD	HYDRO-HYDRO	19.66	156.00
SEWA-III	J&KPDD	HYDRO-HYDRO	11.60	216.00
IQBAL MHP KARGIL	J&KPDD	HYDRO-HYDRO	6.28	183.00
HUNDER MHP	J&KPDD	HYDRO-HYDRO	0.65	258.00
SUMMOOR	J&KPDD	HYDRO-HYDRO	0.13	336.00
BAZGO MHP	J&KPDD	HYDRO-HYDRO	0.46	326.00
IGO MERCELLONG	J&KPDD	HYDRO-HYDRO	8.34	486.00
PAHALGAM MHP	J&KPDD	HYDRO-HYDRO	7.70	561.00
MARPACHOO	J&KPDD	HYDRO-HYDRO	1.18	505.00
HAFTAL	J&KPDD	HYDRO-HYDRO	1.86	490.00
BADERWAH POWER HOUSE	J&KPDD	HYDRO-HYDRO	1.73	161.00
STAKNA	J&KPDD	HYDRO-HYDRO	2.50	245.00
G.N.D.T.PLANT BATHINDA	PSEB	THERMAL-COAL	1326.53	441.00
G.G.S.S.T.PLANT ROPAR	PSEB	THERMAL-COAL	8406.72	441.00
G.H.T.PLANT LEHRA MOHABAT	PSEB	THERMAL-COAL	6643.08	441.00
SHANAN POWER HOUSE JOGINDER NGR	PSEB	HYDRO-HYDRO	439.28	441.00
U.B.D.C.PATHANKOT / MALIKPUR	PSEB	HYDRO-HYDRO	318.44	441.00
ASHP ANANDPUR SAHIB	PSEB	HYDRO-HYDRO	639.50	441.00
MUKERIAN HYDEL TALWARA	PSEB	HYDRO-HYDRO	1420.81	441.00
RANJIT SAGAR Dam(R.S.D) SHAPUR KANDI.	PSEB	HYDRO-HYDRO	1428.48	441.00
KOTA THERMAL POWER STATION	RRVUNL	THERMAL-COAL	8815.99	397.80
SURATGARH THERMAL POWER STATION	RRVUNL	THERMAL-COAL	9613.85	409.80
CHHABRA TPS	RRVUNL	THERMAL-COAL	2611.60	289.60
RAMGARH GAS THERMAL POWER STATION	RRVUNL	THERMAL-GAS	490.52	358.90
DHOLPUR GAS THERMAL POWER STATION	RRVUNL	THERMAL-R-LNG	1123.31	399.40
MAHI HYDEL POWER STATION	RRVUNL	HYDRO-HYDRO	202.75	69.10
MINI MICRO HYDEL (MMH) POWER STATION	RRVUNL	HYDRO-HYDRO	17.30	378.00
GIRAL -II	RRVUNL	HYDRO-HYDRO	166.63	247.10
KHARA HPS	UPJVNL	HYDRO-HYDRO	374.66	71.00
MATATILLA HPS	UPJVNL	HYDRO-HYDRO	118.26	51.00
OBRA HPS	UPJVNL	HYDRO-HYDRO	313.72	44.00
RIHAND/PIPPA HPS	UPJVNL	HYDRO-HYDRO	771.27	48.00
U.G.CANAL HPS	UPJVNL	HYDRO-HYDRO	21.14	202.00
ANPARA A TPS	UPRVUNL	THERMAL-COAL	2977.06	184.00
ANPARA B TPS	UPRVUNL	THERMAL-COAL	6716.79	240.00
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Name of Utility/Power Station	UTILITY	Energy Source- Coal/Gas/ Naptha/LSHS/ Diesel/Hydro	Net Gen (Mkwh).	Rate of Sale of Power (Paise/Kwh)
HARDUAGANJ TPS	UPRVUNL	THERMAL-COAL	189.65	526.00
HARDUAGANJ EXTN. TPS	UPRVUNL	THERMAL-COAL	876.93	401.00
OBRA A TPS	UPRVUNL	THERMAL-COAL	451.82	287.00
OBRA B TPS	UPRVUNL	THERMAL-COAL	3141.13	235.00
PANKI TPS	UPRVUNL	THERMAL-COAL	751.02	443.00
PARICHHA TPS	UPRVUNL	THERMAL-COAL	310.11	392.00
PARICHHA EXTN.TPS	UPRVUNL	THERMAL-COAL	2331.69	396.00
PARICHHA EXTN. ST. 2 TPS	UPRVUNL	THERMAL-COAL	1146.74	407.00
CHIBRO (YAMUNA) HPS	UTTARAKHAND JVNL	HYDRO-HYDRO	341.90	53.00
CHILLA HPS	UTTARAKHAND JVNL	HYDRO-HYDRO	486.03	58.00
DHAKRANI HPS	UTTARAKHAND JVNL	HYDRO-HYDRO	57.17	58.00
DHALIPUR HPS	UTTARAKHAND JVNL	HYDRO-HYDRO	123.65	72.00
KHATIMA HPS	UTTARAKHAND JVNL	HYDRO-HYDRO	93.29	62.00
KHODRI HPS	UTTARAKHAND JVNL	HYDRO-HYDRO	212.07	71.00
KULHAL HPS	UTTARAKHAND JVNL	HYDRO-HYDRO	67.24	55.00
TILOTH HPS	UTTARAKHAND JVNL	HYDRO-HYDRO	436.61	97.00
MANERI BHALI - II HPS	UTTARAKHAND JVNL	HYDRO-HYDRO	1142.67	111.00
RAMGANGA HPS	UTTARAKHAND JVNL	HYDRO-HYDRO	177.33	73.00
PRIVATE SECTOR				
INDIRA GANDHI STPP	ARAVALI POWER CO. PVT.	THERMAL-COAL	4533.54	512.99
BASPA-II HEP	J. P. POWER VENTURES LTD.	HYDRO-HYDRO	1073.01	315.00
VISHNU PRAYAG HEP	J. P. POWER VENTURES LTD.	HYDRO-HYDRO	1628.46	247.00
KARCHAM WANGTOO HEP	J. P. POWER VENTURES LTD.	HYDRO-HYDRO	3541.76	368.00
MALANA HPS	MALANA PCL	HYDRO-HYDRO	260.72	345.13
MALANA - II HPS	EVEREST PPL	HYDRO-HYDRO	199.00	551.50
AD HYDRO POWER LTD.	ADHPL	HYDRO-HYDRO	562.85	411.02
RENUSAGAR DIVISION DØž	HINDALCO IND. LTD.	THERMAL-COAL	6142.87	252.00
RAJ WESTPOWER LTD.	RAJ WEST POWER LTD.	THERMAL-LIG	3310.31	359.79
RITHALA COMBI. CYCLE POWER PLANT DØž	TATA POWER DDL	THERMAL-GAS	132.36	1192.00
ROJA THERMAL POWER PLANT PH-I S	ROJA POWER SCL	THERMAL-COAL	3847.29	322.00
KHAMBERKHERA	BAJAJ ENERGY PVT. LTD.	THERMAL-COAL	526.29	230.00
BARKHERA	BAJAJ ENERGY PVT. LTD.	THERMAL-COAL	536.87	229.00
MAQSOODAPUR	BAJAJ ENERGY PVT. LTD.	THERMAL-COAL	520.54	227.00
UTRAULA	BAJAJ ENERGY PVT. LTD.	THERMAL-COAL	364.40	243.00
KUNDARKHI	BAJAJ ENERGY PVT. LTD.	THERMAL-COAL	468.47	233.00
WESTERN REGION				
CENTRAL SECTOR				
INDIRA SAGAR HPS	NHDC LTD.	HYDRO-HYDRO	2887.38	234.80
OMKARESHWAR HPS	NHDC LTD.	HYDRO-HYDRO	1256.05	394.48
GANDHAR CCPP	NTPC LTD.	THERMAL-GAS	3414.29	414.00
KAWAS CCPP	NTPC LTD.	THERMAL-GAS	2839.00	393.00
KORBA STPS I & II	NTPC LTD.	THERMAL-COAL	15376.24	158.00
KORBA STPS III	NTPC LTD.	THERMAL-COAL	3856.10	252.00
SIPAT STPS I	NTPC LTD.	THERMAL-COAL	9969.67	285.00
SIPAT STPS II	NTPC LTD.	THERMAL-COAL	6475.58	271.00
VINDHYACHAL STPS I	NTPC LTD.	THERMAL-COAL	9082.01	218.00
VINDHYACHAL STPS II	NTPC LTD.	THERMAL-COAL	7400.63	224.00
VINDHYACHAL STPS III	NTPC LTD.	THERMAL-COAL	7783.57	250.00
VINDHYACHAL STPS IV	NTPC LTD.	THERMAL-COAL	79.32	297.00
MOUDA i	NTPC LTD.	THERMAL-COAL	2.68	521.00
KAKRAPARA 1 & 2	NPCIL	NUCLEAR-NUCLEAR	3121.95	234.95
TARAPUR 1 & 2	NPCIL	NUCLEAR-NUCLEAR	1455.36	91.36
RGPPL, ANJANVEL NTPC+GAIL)	RATNAGIRI GPPL	THERMAL-GAS	5000.00	429.00
STATE SECTOR				
KORBA TPS EAST	CSPGCL	THERMAL-COAL	2035.61	203.60
DSPM TPS KORBA EAST	CSPGCL	THERMAL-COAL	3162.96	231.20
KORBA-WEST TPS	CSPGCL	THERMAL-COAL	5750.18	162.20
CO-GEN, KAWARDHA	CSPGCL	THERMAL-BUGAS	4.44	498.00
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Name of Utility/Power Station	UTILITY	Energy Source- Coal/Gas/ Naptha/LSHS/ Diesel/Hydro	Net Gen (Mkwh).	Rate of Sale of Power (Paise/Kwh)
GANGREL HEP	CSPGCL	HYDRO-HYDRO	35.18	250.60
BANGO HEP	CSPGCL	HYDRO-HYDRO	299.97	100.30
MINI HYDEL (SHP KW)	CSPGCL	HYDRO-HYDRO	7.51	318.40
SIKASAR HEP	CSPGCL	HYDRO-HYDRO	13.60	312.10
DHUVARAN CCPP-1	GSECL	THERMAL-GAS	341.77	469.00
DHUVARAN CCPP-2	GSECL	THERMAL-GAS	465.35	454.00
GANDHI NAGAR TPS 1-4	GSECL	THERMAL-COAL	2082.87	469.00
GANDHI NAGAR TPS 5	GSECL	THERMAL-COAL	1464.07	356.00
KUTCH LIG. TPS 1-3	GSECL	THERMAL-LIG	1182.23	332.00
KUTCH LIG. TPS 4	GSECL	THERMAL-LIG	322.37	424.00
SIKKA TPS	GSECL	THERMAL-COAL	683.27	528.00
UKAI TPS 1-5	GSECL	THERMAL-COAL	4876.73	290.00
UTRAN I	GSECL	THERMAL-GAS	361.86	422.00
UTRAN II	GSECL	THERMAL-GAS	547.49	894.00
WANAKBORI TPS 1-6	GSECL	THERMAL-COAL	6757.06	341.00
WANAKBORI TPS 7	GSECL	THERMAL-COAL	1443.57	343.00
KADANA HPS	GSECL	HYDRO-HYDRO	253.32	203.00
UKAI HPS	GSECL	HYDRO-HYDRO	651.59	37.00
BANSAGAR-II & III +TONS +JHINNA HPS	MPPGCL	HYDRO-HYDRO	1868.00	128.00
RANI AVANTI BAI-BARGI HPS	MPPGCL	HYDRO-HYDRO	412.00	30.00
GANDHI SAGAR HPS	MPPGCL	HYDRO-HYDRO	136.00	76.00
SANJAY GANDHI HPS	MPPGCL	HYDRO-HYDRO	21.47	241.00
MADHIKHERA HPS	MPPGCL	HYDRO-HYDRO	113.11	229.00
PENCH HPS	MPPGCL	HYDRO-HYDRO	233.00	68.00
RAJGHAT HPS	MPPGCL	HYDRO-HYDRO	33.95	177.00
AMARKANTAK TPH, CHACHAI PH -II & III	MPPGCL	THERMAL-COAL	2549.00	249.00
SANJAY GANDHI TPH/SGTPS PH-I, II & III	MPPGCL	THERMAL-COAL	7922.00	366.00
SATPURA TPH STPS PH I, II & III	MPPGCL	THERMAL-COAL	4185.00	232.00
BHUSAWAL TPS	MSPGCL	THERMAL-COAL	2637.00	467.00
CHANDRAPUR(MAHARASHTRA) STPS	MSPGCL	THERMAL-COAL	12741.00	294.00
KHAPERKHEDA	MSPGCL	THERMAL-COAL	6807.00	406.00
KORADI TPS	MSPGCL	THERMAL-COAL	2152.00	437.00
NASIK TPS	MSPGCL	THERMAL-COAL	3777.00	511.00
PARLI TPS	MSPGCL	THERMAL-COAL	3691.00	536.00
PARAS	MSPGCL	THERMAL-COAL	2667.00	432.00
URAN CCPP	MSPGCL	THERMAL-GAS	3657.00	260.00
KOYANA/POPHALI	MSPGCL	HYDRO-HYDRO	3410.00	118.00
VAITARANA	MSPGCL	HYDRO-HYDRO	260.00	106.00
YELDARI	MSPGCL	HYDRO-HYDRO	24.00	105.00
BHATGHAR	MSPGCL	HYDRO-HYDRO	122.00	113.00
PANSHET	MSPGCL	HYDRO-HYDRO	93.00	113.00
BHIRA	MSPGCL	HYDRO-HYDRO	96.00	111.00
TILLARI	MSPGCL	HYDRO-HYDRO	144.00	112.00
SARDAR SAROVAR PROJECT	SSNNL	HYDRO-HYDRO	3698.24	205.00
PRIVATE SECTOR				
BINA TPP	J. P. POWER VENTURES LTD.	HYDRO-HYDRO	396.29	250.00
MUNDRA	ADANI POWER LTD.	THERMAL-COAL	20611.00	307.00
TIRODA	ADANI POWER LTD.	THERMAL-COAL	633.00	405.00
ABHIJEET MADC NAGPUR ENERGY PVT. \$	ABHIJEET MADC NAGPUR	THERMAL-COAL	477.83	469.00
WPCL-WARORA	WARDHA POWER COM. LTD.	THERMAL-COAL	3057.16	496.00
AMGEN - SBI (SABARMATI POWER PLANT)	TORRENT POWER LTD.	THERMAL-COAL	2579.61	342.00
AMGEN - VATVA	TORRENT POWER LTD.	THERMAL-GAS	118.56	342.00
SUGEN	TORRENT POWER LTD.	THERMAL-GAS	4018.44	359.00
ESSAR POWER, HAZIRA	ESSAR POWER LTD.	THERMAL-GAS	2073.40	570.00
ESSAR POWER, GUJARAT	ESSAR POWER LTD.	THERMAL-COAL	3802.00	263.00
GOA ENERGY PRIVATE LTD. \$	GOA ENERGY	THERMAL-GAS	153.99	240.00
GSEG-HAZIRA DZ	GUJARAT S ENE.GEN. LTD.	THERMAL-GAS	876.60	424.62
PONTEMOL DIV. -VII	GOA SPONGE	THERMAL-COAL	70274.00	240.00
165 MW POWER PLANT STATION- II	GUJARAT INDUSTRIES PCL	THERMAL-GAS	377.13	477.00
145 MW POWER PLANT STATION- I	GUJARAT INDUSTRIES PCL	THERMAL-GAS	745.53	420.00
SURAT LIG. POWER PLANT STATION - I	GUJARAT INDUSTRIES PCL	THERMAL-LIG	1836.60	247.00
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Name of Utility/Power Station	UTILITY	Energy Source- Coal/Gas/ Naptha/LSHS/ Diesel/Hydro	Net Gen (Mkwh).	Rate of Sale of Power (Paise/Kwh)
SURAT LIG. POWER PPANT STATION -II	GUJARAT INDUSTRIES PCL	THERMAL-LIG	1770.89	339.00
AKRIMOTA THERMAL POWER STATION	GUJARAT MINERAL DCL	THERMAL-LIG	921.59	228.00
PAGUTHAN CCPP	CLP INDIA PVT. LTD.	THERMAL-GAS	1370.09	795.00
MUNDRA UMPP	COASTAL GUJARAT POWER LTD.	THERMAL-COAL	11573.51	241.50
LANCO AMARKANTAK POWER LTD.	LANCO AMARKANTAK P. LTD.	THERMAL-COAL	2813.00	308.00
NTPC-SAIL POWER COM. PRIVATE LTD.	NTPC-SAIL POWER	THERMAL-COAL	3681.48	256.80
RINFRA-GOA	RELIANCE INFRAS. LTD.	THERMAL-N	245.42	1447.00
DAHANU TPS	RELIANCE INFRAS. LTD.	THERMAL-COAL	3994.94	266.00
TROMBAY UNIT 5	TATA POWER COMPANY LTD.	THERMAL-COAL	3669.00	406.00
TROMBAY UNIT 6	TATA POWER COMPANY LTD.	THERMAL-GAS	1909.00	434.00
TROMBAY UNIT 7	TATA POWER COMPANY LTD.	THERMAL-GAS	1560.00	235.00
TROMBAY UNIT 8	TATA POWER COMPANY LTD.	THERMAL-COAL	1798.00	261.00
BHIRA	TATA POWER COMPANY LTD.	HYDRO-HYDRO	410.50	182.50
BHIRA	TATA POWER COMPANY LTD.	HYDRO-HYDRO	410.50	182.50
BHIVPURI	TATA POWER COMPANY LTD.	HYDRO-HYDRO	294.00	182.50
KHOPOLI	TATA POWER COMPANY LTD.	HYDRO-HYDRO	280.00	182.50
SBU 3 JSW(JINDAL) ENERGY LTD.	JSW ENERGY LTD.	THERMAL-COAL	8448.00	385.00
SOUTHERN REGION				
CENTRAL SECTOR				
NEYVELI TPS I	NEYVELI LIGNITE CORP. LTD.	THERMAL-LIG	3569.44	317.59
NEYVELI TPS- I EXPN.	NEYVELI LIGNITE CORP. LTD.	THERMAL-LIG	3035.58	310.88
NEYVELI TPS-II	NEYVELI LIGNITE CORP. LTD.	THERMAL-LIG	10152.16	253.37
R. GANDHI (KAYAMKULAM)	NTPC LTD.	THERMAL-N	1508.01	1289.00
RAMAGUNDEM STPS I & II	NTPC LTD.	THERMAL-COAL	15995.84	232.00
RAMAGUNDEM STPS III	NTPC LTD.	THERMAL-COAL	3543.45	316.00
SIMHADRI I	NTPC LTD.	THERMAL-COAL	7231.96	318.00
SIMHADRI II	NTPC LTD.	THERMAL-COAL	4670.21	380.00
KAIGA 1,2,3, & 4	NPCIL	NUCLEAR-NUCLEAR	4833.20	298.35
MADRAS A.P.S. 1 & 2	NPCIL	NUCLEAR-NUCLEAR	2478.00	202.71
STATE SECTOR				
ANDHRA PRADESH GAS POWER CORPORN. LTD..	ANDHRA PRADESH GPCL.	THERMAL-GAS	36.44	264.90
ANDHRA PRADESH GAS POWER CORPORN. LTD..	ANDHRA PRADESH GPCL.	THERMAL-GAS	83.08	242.70
Dr. NTTPS - I, II, III	APGENCO	THERMAL-COAL	8700.76	305.00
Dr. NTTPS - IV	APGENCO	THERMAL-COAL	3568.52	462.00
RAYALASEEMA THERMAL POWER PROJECT-I	APGENCO	THERMAL-COAL	2597.07	386.00
RAYALASEEMA THERMAL POWER PROJECT-II	APGENCO	THERMAL-COAL	3009.60	461.00
RAYALASEEMA THERMAL POWER PROJECT-III	APGENCO	THERMAL-COAL	1352.41	535.00
KOTHAGUDEM T P S (KTPS-ABC)	APGENCO	THERMAL-COAL	4122.69	265.00
KOTHAGUDEM T P S (KTPS-V)	APGENCO	THERMAL-COAL	3344.03	201.00
KOTHAGUDEM T P S (KTPS-VI)	APGENCO	THERMAL-COAL	3898.31	422.00
RAMAGUNDEM THERMAL POWER STATION	APGENCO	THERMAL-COAL	393.50	345.00
KAKATHIYA TPP	APGENCO	THERMAL-COAL	3745.63	378.00
SRISAILAM RIGHT BANK HES	APGENCO	HYDRO-HYDRO	508.33	255.00
SRISAILAM LEFT BANK HES	APGENCO	HYDRO-HYDRO	304.86	1260.00
NAGARJUNASAGAR	APGENCO	HYDRO-HYDRO	249.31	535.00
UPPER SILERU	APGENCO	HYDRO-HYDRO	394.70	71.00
LOWER SILERU	APGENCO	HYDRO-HYDRO	1102.00	71.00
DONKARAYI	APGENCO	HYDRO-HYDRO	47.70	71.00
PENNA AHOBILAM	APGENCO	HYDRO-HYDRO	2.30	350.00
POCHAMPAD	APGENCO	HYDRO-HYDRO	15.50	93.00
SINGUR	APGENCO	HYDRO-HYDRO	3030.00	182.00
NIZAMSAGAR	APGENCO	HYDRO-HYDRO	4.90	82.00
MINI HYDELS	APGENCO	HYDRO-HYDRO	2.40	763.00
TUNGABHADRA HES & HAMPI PH (AP Share)	KARNATAKA	HYDRO-HYDRO	114.80	93.00
PRIYADARSHINI JURALA	APGENCO	HYDRO-HYDRO	134.70	928.00
BELLARY TPS	KPCL	THERMAL-COAL	3145.10	351.54
RAICHUR TPS U I-7	KPCL	THERMAL-COAL	9091.59	364.99
YELHANKA (DG)	KPCL	THERMAL-DIESEL	201.30	1647.63
ALMATTI DPH HPS	KPCL	HYDRO-HYDRO	409.21	166.51
BHADRA HPS	KPCL	HYDRO-HYDRO	45.83	291.41
GERUSUPPA HPS	KPCL	HYDRO-HYDRO	447.14	135.18
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Name of Utility/Power Station	UTILITY	Energy Source- Coal/Gas/ Naptha/LSHS/ Diesel/Hydro	Net Gen (Mkwh).	Rate of Sale of Power (Paise/Kwh)
GHAT PRABHA HPS	KPCL	HYDRO-HYDRO	48.25	153.71
MGHE, JOGFALLS HPS	KPCL	HYDRO-HYDRO	135.74	114.69
KADRA HPS	KPCL	HYDRO-HYDRO	252.55	155.30
KALINADI HPS/NAGJHARI	KPCL	HYDRO-HYDRO	1933.71	62.81
SUPA HPS	KPCL	HYDRO-HYDRO	328.42	62.81
KODASALLI HPS	KPCL	HYDRO-HYDRO	211.81	120.83
LIGANAMAKKI HPS	KPCL	HYDRO-HYDRO	196.47	27.32
MUNIRABAD HPS	KPCL	HYDRO-HYDRO	62.61	85.90
SHARAVATHY HPS	KPCL	HYDRO-HYDRO	4611.77	27.32
SIVASAMUNDRUM HPS	KPCL	HYDRO-HYDRO	235.29	89.91
VARAHI (U/G) HPS	KPCL	HYDRO-HYDRO	1006.88	116.44
MANI DAM POWER HOUSE	KPCL	HYDRO-HYDRO	21.40	73.55
SHIMSHAPURA	KPCL	HYDRO-HYDRO	49.70	89.91
IDAMALAYAR HPS.	KSEB	HYDRO-HYDRO	250.00	349.00
IDUKKI HPS.	KSEB	HYDRO-HYDRO	1573.00	349.00
KAKKAD HPS.	KSEB	HYDRO-HYDRO	141.00	349.00
KALLADA HPS.	KSEB	HYDRO-HYDRO	24.00	349.00
KUTTIYADI	KSEB	HYDRO-HYDRO	506.00	349.00
LOWER PERIYAR HPS.	KSEB	HYDRO-HYDRO	357.00	349.00
MALANKARA HPS.	KSEB	HYDRO-HYDRO	27.00	349.00
NERIAMANGLAM	KSEB	HYDRO-HYDRO	232.00	349.00
PALLIVASAL HPS.	KSEB	HYDRO-HYDRO	177.00	349.00
PANNIAR HPS.	KSEB	HYDRO-HYDRO	91.00	349.00
PORINGAL+PLBE	KSEB	HYDRO-HYDRO	229.00	349.00
SABARIGIRI HPS.	KSEB	HYDRO-HYDRO	865.00	349.00
SENGULAM HPS.	KSEB	HYDRO-HYDRO	125.00	349.00
SHOLAYAR HPS.	KSEB	HYDRO-HYDRO	210.00	349.00
BRAHMAPURAM DG	KSEB	THERMAL-LSHS	84.00	349.00
KOZHICODE DG	KSEB	THERMAL-LSHS	448.00	349.00
MINICOY	LAKSHADEEP	THERMAL-DIESEL	7.23	2365.00
KAVERATTI	LAKSHADEEP	THERMAL-DIESEL	9.82	2365.00
AMINI	LAKSHADEEP	THERMAL-DIESEL	4.02	2365.00
ANDROTT	LAKSHADEEP	THERMAL-DIESEL	5.94	2365.00
KALPENI	LAKSHADEEP	THERMAL-DIESEL	3.00	2365.00
AGATTI	LAKSHADEEP	THERMAL-DIESEL	4.90	2365.00
KADMAT	LAKSHADEEP	THERMAL-DIESEL	3.26	2365.00
KILTAN	LAKSHADEEP	THERMAL-DIESEL	2.16	2365.00
CHETLET	LAKSHADEEP	THERMAL-DIESEL	1.17	2365.00
BITRA	LAKSHADEEP	THERMAL-DIESEL	0.20	2365.00
BANGARAM	LAKSHADEEP	THERMAL-DIESEL	0.06	2365.00
KARAIKAL CCGPP	PUDDUCHERRY	THERMAL-GAS	216.49	370.00
ENNORE	TN GEN. & DIS. CORP. LTD.	THERMAL-COAL	610.23	483.85
METTUR	TN GEN. & DIS. CORP. LTD.	THERMAL-COAL	5684.45	483.85
NORTH CHENNAI	TN GEN. & DIS. CORP. LTD.	THERMAL-COAL	4633.51	483.85
TUTICORIN	TN GEN. & DIS. CORP. LTD.	THERMAL-COAL	7620.49	483.85
BASIN BRIDGE	TN GEN. & DIS. CORP. LTD.	THERMAL-N	26.97	483.85
KOVILKALAPPAL	TN GEN. & DIS. CORP. LTD.	THERMAL-GAS	678.37	483.85
VALUTHUR	TN GEN. & DIS. CORP. LTD.	THERMAL-GAS	876.72	483.85
KUTTALAM	TN GEN. & DIS. CORP. LTD.	THERMAL-GAS	51.00	483.85
PYKARA	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	39.27	483.85
PYKARA MICRO	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	3.62	483.85
MOYAR	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	77.47	483.85
MARAVAKANDY	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	0.69	483.85
KUNDAH-I	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	180.59	483.85
KUNDAH-II	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	453.17	483.85
KUNDAH-III	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	262.84	483.85
KUNDAH-IV	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	70.83	483.85
KUNDAH-V	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	42.72	483.85
KUNDAH-VI (PARSON VALLEY)	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	30.01	483.85
METTUR DAM	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	83.05	483.85
METTUR TUNNEL	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	119.77	483.85
BARRIAGE-I	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	45.88	483.85
BARRIAGE-II	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	40.37	483.85
BARRIAGE-III	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	39.69	483.85
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Name of Utility/Power Station	UTILITY	Energy Source- Coal/Gas/ Naptha/LSHS/ Diesel/Hydro	Net Gen (Mkwh).	Rate of Sale of Power (Paise/Kwh)
BARRIAGE-IV	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	30.10	483.85
BHAVANI SAGAR	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	16.07	483.85
POONACHI	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	1.66	483.85
SATHANOOR	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	5.04	483.85
MUKURTHY	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	1.12	483.85
THIRUMURTHY	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	1.94	483.85
PERIYAR	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	179.79	483.85
VAIGAI	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	3.06	483.85
SURULIYAR	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	49.08	483.85
PAPANASAM	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	62.64	483.85
SERVALAR	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	9.55	483.85
SARKARPATHY	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	83.59	483.85
ALIYAR	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	76.23	483.85
KADAMPARAI	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	297.30	483.85
SHOLAYAR-I	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	145.08	483.85
SHOLAYAR-II	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	56.36	483.85
KODAYAR-I	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	74.73	483.85
KODAYAR-II	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	31.29	483.85
ALIYAR MINI	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	3.98	483.85
PYKARA ULTIMATE	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	193.41	483.85
AMARAVATHY	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	2.23	483.85
BHAVANI KATTALAI (BKB)	TN GEN. & DIS. CORP. LTD.	HYDRO-HYDRO	70.14	483.85
PRIVATE SECTOR				
LANCO TANJORE POWER COMPANY LTD. D&Z	LANCO TANJORE PCL	THERMAL-GAS	892.98	278.00
BSES KERALA POWER LTD.	BSES KERALA	THERMAL-N	129.81	1187.00
GMR POWER CORPORATION LTD.	GMR POWER COR.LTD.	THERMAL-LSHS	610.00	1207.00
GMR BARGE MOUNTED CCP PLANT	GMR BMCC POWER PLANT	THERMAL-GAS	0.40	449.00
JEGURUPADU CCPP, PH-I	GVK INDUSTRIES LIMITED.	THERMAL-GAS	1099.25	299.00
JEGURUPADU CCPP, PH-II	GVK INDUSTRIES LIMITED.	THERMAL-GAS	542.24	456.00
GVK GAUTAMI POWER LIMITED.	GVK GAUTAMI	THERMAL-GAS	966.94	349.21
SBU 1 JSW(JINDAL) ENERGY LTD.	JSW ENERGY LTD.	THERMAL-COAL	2088.00	490.00
SBU 2 JSW(JINDAL) ENERGY LTD.	JSW ENERGY LTD.	THERMAL-COAL	4933.00	477.00
EASTERN REGION				
CENTRAL SECTOR				
BOKARO 'B' TPS	DVC	THERMAL-COAL	2760.58	409.00
CHANDRAPURA(DVC) TPS	DVC	THERMAL-COAL	5018.92	409.00
DURGAPUR TPS	DVC	THERMAL-COAL	1834.35	411.79
DURGAPUR STEEL TPS	DVC	THERMAL-COAL	2241.12	411.79
MEJIA TPS	DVC	THERMAL-COAL	11251.94	411.79
MAITHON HPS.	DVC	HYDRO-HYDRO	88.54	411.79
PANCHET HPS.	DVC	HYDRO-HYDRO	109.34	409.00
TILLAYA HPS.	DVC	HYDRO-HYDRO	4.04	409.00
RANGIT HPS	NHPC LTD.	HYDRO-HYDRO	321.57	323.90
TEESTA V HPS	NHPC LTD.	HYDRO-HYDRO	2238.20	264.80
FARAKKA STPS I & II	NTPC LTD.	THERMAL-COAL	8360.46	349.00
FARAKKA STPS III	NTPC LTD.	THERMAL-COAL	2451.49	432.00
KAHALGAON TPS I	NTPC LTD.	THERMAL-COAL	5222.84	322.00
KAHALGAON TPS II	NTPC LTD.	THERMAL-COAL	8337.44	351.00
TALCHER TPS	NTPC LTD.	THERMAL-COAL	3471.82	191.00
TALCHER KANIHA I	NTPC LTD.	THERMAL-COAL	6580.38	241.00
TALCHER KANIHA II	NTPC LTD.	THERMAL-COAL	13461.98	231.00
STATE SECTOR				
ANDMAN & NIC. ISLAND ED(35 Stns.) §	ANDMAN & NIC. ISLAND ED	TH-DIESEL+H+SOLAR	242.31	404.00
E.G. CANAL HEP. V Nagar	BIHAR STATE HEPCL	HYDRO-HYDRO	14.11	249.00
SONE EAST CANAL HPS. Barun	BIHAR STATE HEPCL	HYDRO-HYDRO	11.11	249.00
SONE WEST CANAL HPS. Dehri	BIHAR STATE HEPCL	HYDRO-HYDRO	13.91	249.00
PATRATU TPS	JHARKHAND S E B	THERMAL-COAL	625.61	174.00
SIKIDIRI HYDEL §	JHARKHAND S E B	HYDRO-HYDRO	269.78	360.00
BALIMELA HPS.	ODISHA HPCL	HYDRO-HYDRO	528.51	73.82
HIRAKUD HEP	ODISHA HPCL	HYDRO-HYDRO	663.84	92.87
CHILPLIMA HEP	ODISHA HPCL	HYDRO-HYDRO	274.88	52.47
RENGALI HPS.	ODISHA HPCL	HYDRO-HYDRO	667.27	72.79
UPPER INDRAVATI HPS.	ODISHA HPCL	HYDRO-HYDRO	1632.33	79.26
UPPER KOLAB HPS.	ODISHA HPCL	HYDRO-HYDRO	453.79	36.73
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Name of Utility/Power Station	UTILITY	Energy Source- Coal/Gas/ Naptha/LSHS/ Diesel/Hydro	Net Gen (Mkwh).	Rate of Sale of Power (Paise/Kwh)
IB VALLEY TPS	ODISHA PGCL.	THERMAL-COAL	2838.87	190.00
L L H P (LOWER LAGYAP) D&Z	GOVT. OF SIKKIM, EPDEPTT.	HYDRO-HYDRO	24.19	86.81
J P H D&Z	GOVT. OF SIKKIM, EPDEPTT.	HYDRO-HYDRO	3.16	219.00
RIMBI - I D&Z	GOVT. OF SIKKIM, EPDEPTT.	HYDRO-HYDRO	0.16	3436.00
RONGNICHU D&Z	GOVT. OF SIKKIM, EPDEPTT.	HYDRO-HYDRO	0.85	718.00
MEYONGCHU D&Z	GOVT. OF SIKKIM, EPDEPTT.	HYDRO-HYDRO	6.59	147.00
RIMBI - II D&Z	GOVT. OF SIKKIM, EPDEPTT.	HYDRO-HYDRO	0.41	1089.00
KALEZ D&Z	GOVT. OF SIKKIM, EPDEPTT.	HYDRO-HYDRO	0.76	1248.00
RABUMCHU D&Z	GOVT. OF SIKKIM, EPDEPTT.	HYDRO-HYDRO	3.52	116.00
TENUGHAT THERMAL POWER STATION S	TENUGHAT V. NIGAM LTD	THERMAL-COAL	2053.30	239.00
DURGAPUR PROJECTS LIMITED	DPL	THERMAL-COAL	1630.73	419.77
KOLAGHAT THERMAL POWER STATION	WEST BENGAL PDCL	THERMAL-COAL	6572.14	309.28
BAKRESHWAR THERMAL POWER PLANT	WEST BENGAL PDCL	THERMAL-COAL	7238.27	338.94
BANDEL THERMAL POWER STATION	WEST BENGAL PDCL	THERMAL-COAL	1645.19	334.79
SANTHALDIH THERMAL POWER STATION	WEST BENGAL PDCL	THERMAL-COAL	2170.13	371.15
SAGARDIGHI THERMAL POWER PROJECT	WEST BENGAL PDCL	THERMAL-COAL	3446.99	313.64
JALDHAKA H E P	WEST BENGAL SEDCL	HYDRO-HYDRO	116.53	609.65
RAMAM H E P	WEST BENGAL SEDCL	HYDRO-HYDRO	220.88	609.65
TEESTA CANAL FALLS	WEST BENGAL SEDCL	HYDRO-HYDRO	108.51	609.65
PURULIA PUMPED STORAGE PROJECT	WEST BENGAL SEDCL	HYDRO-HYDRO	787.93	609.65
OTHER HYDEL POWER STATION	WEST BENGAL SEDCL	HYDRO-HYDRO	16.71	609.65
MACHKUND (AP Share)	ODISHA	HYDRO-HYDRO	286.69	93.00
PRIVATE SECTOR				
CALCUTTA ELECTRIC SCL	CALCUTTA ELECTRIC SCL	THERMAL-COAL	8715.00	609.00
DISHERGARH POWER STATION	INDIA POWER	THERMAL-COAL	19.32	551.00
RAJRAPPA D&Z	EASTERN INDIA POWERTECH	THERMAL-WR	14.48	741.65
GIDI D&Z	EASTERN INDIA POWERTECH	THERMAL-WR	23.79	632.17
HIRAKUD POWER	HINDALCO IND. LTD.	THERMAL-COAL	2378.59	275.00
JOJOBERA UNIT 1	TATA POWER COMPANY LTD.	THERMAL-COAL	402.00	433.00
JOJOBERA UNIT 2	TATA POWER COMPANY LTD.	THERMAL-COAL	785.00	296.00
JOJOBERA UNIT 3	TATA POWER COMPANY LTD.	THERMAL-COAL	804.00	299.00
JOJOBERA UNIT 4	TATA POWER COMPANY LTD.	THERMAL-COAL	768.00	354.00
MAITHON	TATA POWER COMPANY LTD.	THERMAL-COAL	2573.00	379.00
MAITHON S	TATA POWER COMPANY LTD.	THERMAL-COAL	1746.00	379.00
HALDIA UNIT 1	TATA POWER COMPANY LTD.	THERMAL-WHR	334.00	304.00
HALDIA UNIT 2	TATA POWER COMPANY LTD.	THERMAL-WHR	328.00	304.00
HALDIA UNIT 3	TATA POWER COMPANY LTD.	THERMAL-WHR	196.00	304.00
STERLITE ENERGY LTD. JHARSUGUDA S	VEDANTA	THERMAL-COAL	5704.00	372.00
NORTH EASTERN REGION				
CENTRAL SECTOR				
LOKTAK HPS.	NHPC LTD.	HYDRO-HYDRO	566.72	239.20
AGARTALA GT	NEEPCO	THERMAL-GAS	620.86	367.42
ASSAM GAS BASED POWER PROJECT	NEEPCO	THERMAL-GAS	1632.85	335.95
DOYANG HPS.	NEEPCO	HYDRO-HYDRO	210.35	531.88
KOPILI H. E. P.	NEEPCO	HYDRO-HYDRO	660.21	99.84
KHANDONG H. E. P.	NEEPCO	HYDRO-HYDRO	164.32	278.95
KOPILI STAGE II H. E. P.	NEEPCO	HYDRO-HYDRO	93.47	185.53
RANGANADI HPS.	NEEPCO	HYDRO-HYDRO	1229.42	276.62
STATE SECTOR				
KARBI LANGPI HPS.	ASSAM POWER GENCO	HYDRO-HYDRO	342.30	281.71
LAKUWA TPS	ASSAM POWER GENCO	THERMAL-GAS	786.17	281.71
NAMRUP TPS	ASSAM POWER GENCO	THERMAL-GAS	503.14	281.71
LIKIMRO HEP	GOVT. OF NAGALAND	HYDRO-HYDRO	95.76	254.00
TELANGSAO MHP	GOVT. OF NAGALAND	HYDRO-HYDRO	0.40	254.00
DUILUMROI MHP -I	GOVT. OF NAGALAND	HYDRO-HYDRO	0.35	254.00
LEIMAKHONG	MANIPUR ELEC. DEPTT.	HYDRO-HYDRO	0.12	426.00
HEAVY FUEL BASE POWER PLANT	MANIPUR ELEC. DEPTT.	THERMAL-DIESEL	0.08	426.00
IMPHAL POWER HOUSE	MANIPUR ELEC. DEPTT.	THERMAL-DIESEL	0.90	426.00
UMIAM ST. I	MEGHALAYA ENE. COR. LTD	HYDRO-HYDRO	102.67	415.00
UMIAM ST. II	MEGHALAYA ENE. COR. LTD	HYDRO-HYDRO	50.32	415.00
UMIAM ST. III	MEGHALAYA ENE. COR. LTD	HYDRO-HYDRO	129.15	415.00
UMIAM ST. IV	MEGHALAYA ENE. COR. LTD	HYDRO-HYDRO	186.83	415.00
UMTRU	MEGHALAYA ENE. COR. LTD	HYDRO-HYDRO	30.31	415.00
SONAPANI	MEGHALAYA ENE. COR. LTD	HYDRO-HYDRO	7.20	415.00
MYNTDU LESHKA	MEGHALAYA ENE. COR. LTD	HYDRO-HYDRO	198.07	415.00
SERLUI-A	MIZORAM POWER ELECT.	HYDRO-HYDRO	0.29	330.00
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Name of Utility/Power Station	UTILITY	Energy Source- Coal/Gas/ Naptha/LSHS/ Diesel/Hydro	Net Gen (Mkwh).	Rate of Sale of Power (Paise/Kwh)
TUIPUI	MIZORAM POWER ELECT.	HYDRO-HYDRO	1.01	330.00
MAICHARM -I	MIZORAM POWER ELECT.	HYDRO-HYDRO	6.07	330.00
MAICHARM -II	MIZORAM POWER ELECT.	HYDRO-HYDRO	1.06	330.00
TEIREI	MIZORAM POWER ELECT.	HYDRO-HYDRO	0.80	330.00
TUIPANGLUI	MIZORAM POWER ELECT.	HYDRO-HYDRO	1.30	330.00
KAU TLABUNG	MIZORAM POWER ELECT.	HYDRO-HYDRO	7.07	330.00
LAMSIAL	MIZORAM POWER ELECT.	HYDRO-HYDRO	0.36	330.00
LENGPUI (AIRPORT)	MIZORAM POWER ELECT.	THERMAL-DIESEL	0.02	330.00
BARAMURA GT	TRIPURA SECL	THERMAL-GAS	347.78	381.51
ROKHIA GT	TRIPURA SECL	THERMAL-GAS	408.88	381.51
GUMTI HPS.	TRIPURA SECL	HYDRO-HYDRO	38.37	381.51
PRIVATE SECTOR				
BANSKANDI DZ	EASTERN INDIA POWERTECH	THERMAL-GAS	31.56	536.66
Faint/Red Data for 2012-13 not yet received(\$: yet to be received)				
LIG: Lignite; N: Naptha; 0.00: 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 2011-12 data.				
♥♥: COG=ROSOP(Concerned Utilities not given ROSOP)				
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