

1. HIGHLIGHTS OF POWER SECTOR

a Installed Generation Capacity (As on 30-11-10)

All India	Thermal				Nuclear	Hydro (Renewable)	RES@ (MNRE)	Grand Total
	Coal	Gas	Diesel	Total				
MW	89778.38	17384.85	1199.75	108362.98	4560.00	37367.40	16786.98	167077.36
%age	53.7	10.4	0.7	64.9	2.7	22.4	10.0	100.0

@ Based on data as on 31.03.2010.

b Capacity Addition Target during 11th Plan

	Hydro	Thermal	Nuclear	Total
MW	15627	59693	3380	78700
%age	19.9	75.8	4.3	100.0

c Generation Capacity Addition Target/Achievement (2010-11)

	Hydro	Thermal	Nuclear	Total
Target (MW)	1466.0	18755.2	1220.0	21441.2
Achievment upto Nov. 10 (MW)	490.0	6569.0	0.0	7059.0
%age	33.4	35.0	0.0	32.9

d Electricity Generation Target/achievement (2010-11)

	Hydro	Thermal	Nuclear	Bhutan (Imp)	Total
Target MU	111352	690856.5	22000	6548	830756.5
Achievment upto Nov. 10 MU	83235.21	426882.12	15442.08	5201.43	530760.84
%age	74.75	61.79	70.19	79.44	63.89

e Status of CEA Concurrence to Hydro Schemes

Period	Project report received	Carry forward from Prev. year	Under Prelim. Exam	Accepted for concur- rence	Concurrence	Project reports
					given by CEA	returned to Developer
2007-08	13	-	-	3	4	10
2008-09	8	3	-	1	4	5
2009-10	19	10	2	9	3	6
2010-11	16	24	-	12	2	15

f All India Thermal PLF (%)

2002-03	2003-04	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11 *
72.2	72.7	74.8	73.6	76.8	78.6	77.2	77.48	upto Nov. 10 72.46

provisional*

g All India Annual per Capita consumption of Electricity

Year	Per Capita Consumption (kWh)		
	(As per U. N. methodology)		
2002-03		566.69	
2003-04		592.00	
2004-05		612.50	
2005-06		631.50	
2006-07		671.89	
2007-08		717.13	
2008-09		733.54	

h All India Transformation, T&D and AT&C losses :

Year	T&D losses		AT&C Losses*
2002-03	32.54		32.54
2003-04	32.53		34.78
2004-05	31.25		34.33
2005-06	30.42		33.02
2006-07	28.65		30.59
2007-08	27.20		29.24
2008-09	25.47		28.44
* PFC Figs.			

i a) All India Village Electrification (as on 31.10. 2010):

508992 (85.7%)

b) Pumpsets Energised (as on 31.10. 2010):

16833775 (85.2%)

j All India Coal Consumption for Power Generation (Utilities)

YEAR	Coal Consumption	
	(Million Tonnes)	
2001-02	240	
2002-03	253	
2003-04	263	
2004-05	278	
2005-06	280	
2006-07	302	
2007-08	330	
2008-09	355	

k Average cost of power supply & average realization (paise/kWh)

Year	cost of supply	realization(paise/unit)	
	(paise/unit)	Including	Only
		Agriculture	Agriculture
2001-02	246	181	58.67
2002-03	238	195	77.48
2003-04	239	203	72.39
2004-05	254	209	75.68
2005-06	258	221	79.37
2006-07	276	227	71.32

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

l Power supply Position 2010-11(NOVEMBER,10)*

Region	Energy(MU)	Deficit %	Peak	Deficit %
	Requirement		Demand(MW)	
Northern	18,793	-6.2	33,193	-6.9
Western	20,633	-11.0	38,100	-15.6
Southern	16,569	-2.3	28,101	-4.0
Eastern	7,605	-3.7	13,043	-2.6
North Eastern	817	-5.4	1,797	-13.2
All India	64,417	-6.5	114,234	-8.7

* Provisional

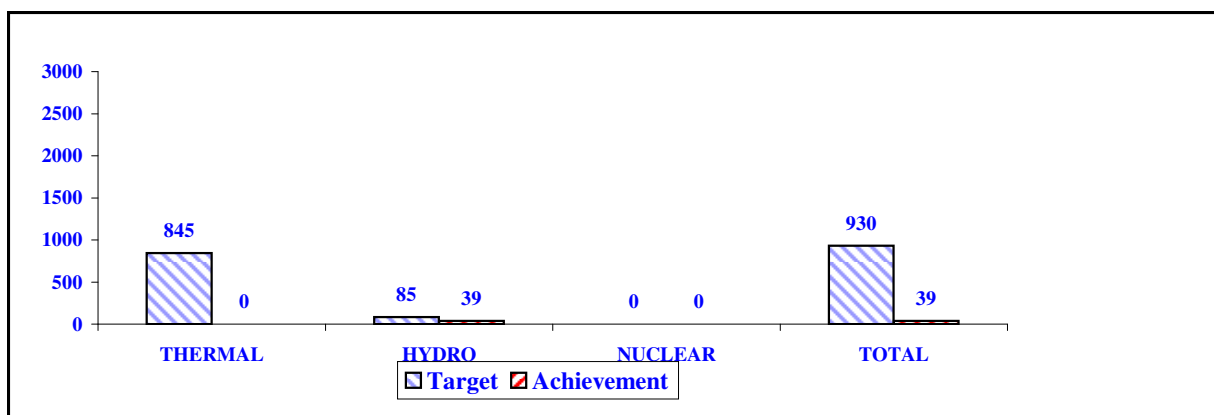
1.1 CAPACITY ADDITION & GENERATION DURING NOVEMBER.10

Description	NOVEMBER.10		NOVEMBER.09	
	Target	Achivement	Target	Achivement
CAPACITY ADDITION (MW)				
THERMAL	845.00	0.00	135.00	250.00
HYDRO	85.00	39.00	96.00	0.00
NUCLEAR	0.00	0.00	220.00	0.00
RES @				
TOTAL	930.00	39.00	451.00	250.00
GENERATION (MU)				
THERMAL	56533.82	52467.36	53053.72	51693.79
NUCLEAR	1948.00	2260.30	1730.00	1393.03
HYDRO	8068.63	7425.01	8571.00	6731.75
BHUTAN IMPORT	366.00	352.13	491.00	322.65
TOTAL	66916.45	62504.80	63845.72	60141.22

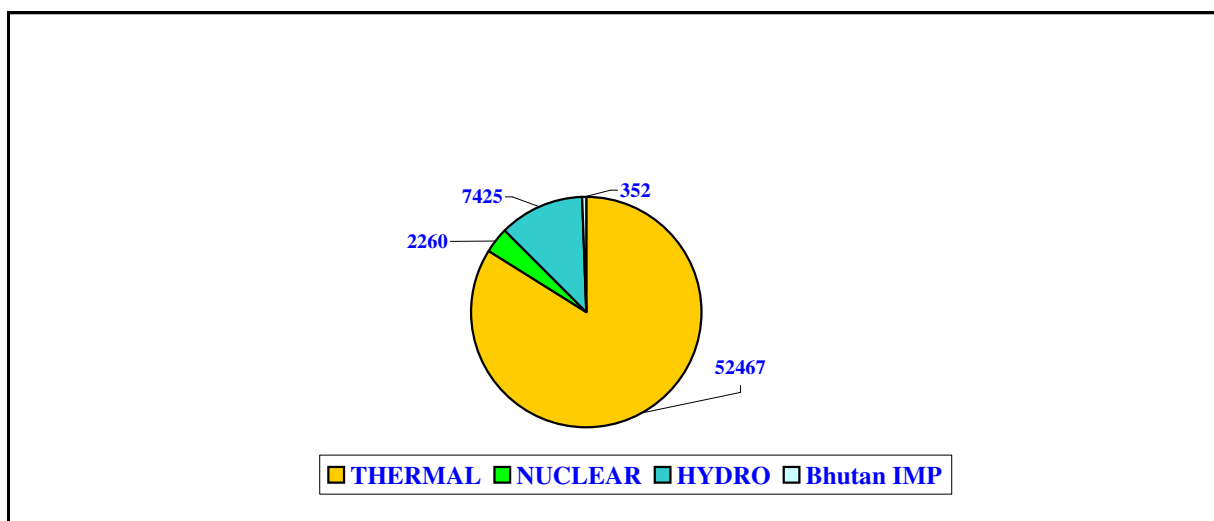
@ Renewable Energy Sources (RES) includes Small Hydro Project(SHP), Biomass Gas(BG), Biomass Power(BP), Urban & Industrial waste Power(U&I), and Wind Energy.

Note: Generation (MU) achieved in Nov.10 is provisional.

TARGET/ACHIVEMENT IN CAPACITY ADDITION (MW) DURING NOVEMBER.10



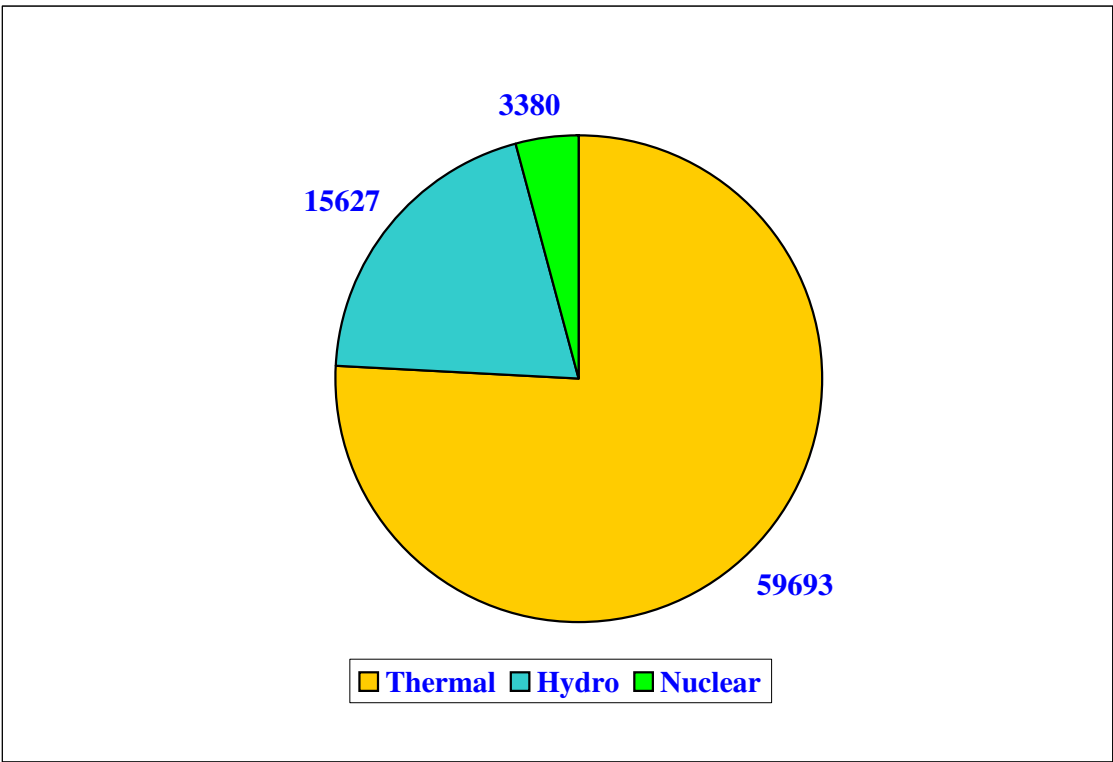
ACHIEVEMENT IN GENERATION (MU) DURING NOVEMBER.10



ENERGY SAVED IS ENERGY PRODUCED

2. CAPACITY ADDITION TARGET 11TH PLAN

(MW)				
Type/Sector	Central	State	Private	Total
Thermal	24840	23301	11552	59693
Hydro	8654	3482	3491	15627
Nuclear	3380	0	0	3380
Total	36874	26783	15043	78700



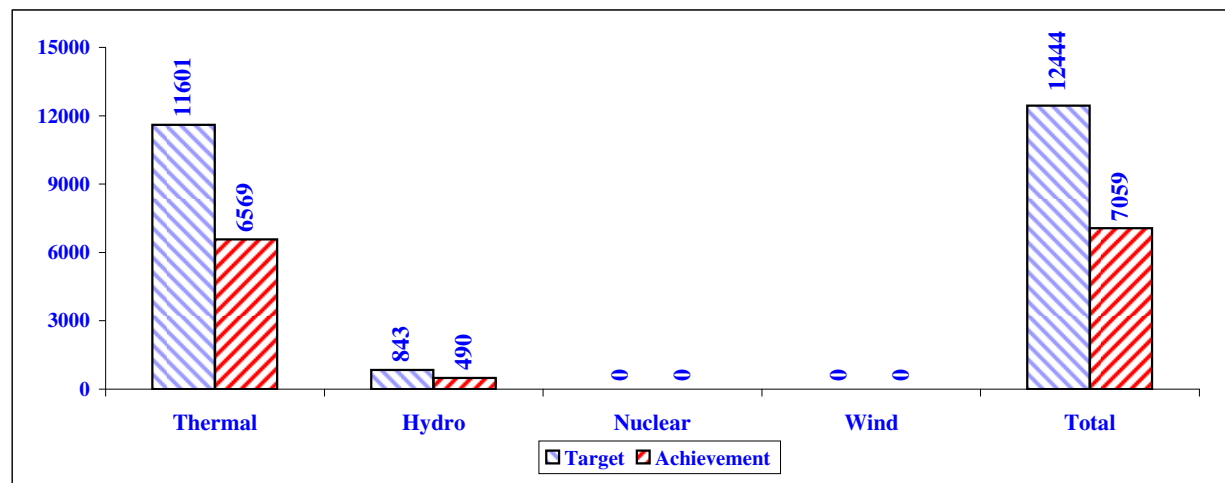
3. CAPACITY ADDITION FOR NOVEMBER.10 AND APRIL'10-NOVEMBER.10

(MW)

Schemes	Status of Schemes	Target	NOVEMBER.10		APRIL'10- NOVEMBER.		Deviation
		2010-11	Target	Achievement	Target	Achievement	(+) / (-)
Thermal	Central	6015.00	250.00	0.00	2990.00	1615.00	-1375.00
	State	6549.20	460.00	0.00	4097.20	2121.00	-1976.20
	Pvt.	6191.00	135.00	0.00	4513.50	2833.00	-1680.50
	Total	18755.20	845.00	0.00	11600.70	6569.00	-5031.70
Hydro	Central	649.00	0.00	0.00	120.00	120.00	0.00
	State	356.00	0.00	39.00	262.00	178.00	-84.00
	Pvt.	461.00	85.00	0.00	461.00	192.00	-269.00
	Total	1466.00	85.00	39.00	843.00	490.00	-353.00
Nuclear	Central	1220.00	0.00	0.00	0.00	0.00	0.00
	Total	1220.00	0.00	0.00	0.00	0.00	0.00
RES @	State				0.00	0.00	0.00
	Pvt.				0.00	0.00	0.00
	Total				0.00	0.00	0.00
					0.00	0.00	0.00
All India	Central	7884.00	250.00	0.00	3110.00	1735.00	-1375.00
	State	6905.20	460.00	39.00	4359.20	2299.00	-2060.20
	Pvt.	6652.00	220.00	0.00	4974.50	3025.00	-1949.50
	Total	21441.20	930.00	39.00	12443.70	7059.00	-5384.70

@ Renewable Energy Sources (RES) includes Small Hydro Project(SHP), Biomass Gas(BG), Biomass Power(BP), Urban & Industrial waste Power(U&I), and Wind Energy.

TARGET & ACHIEVEMENT (MW) APRIL 10-NOVEMBER.10



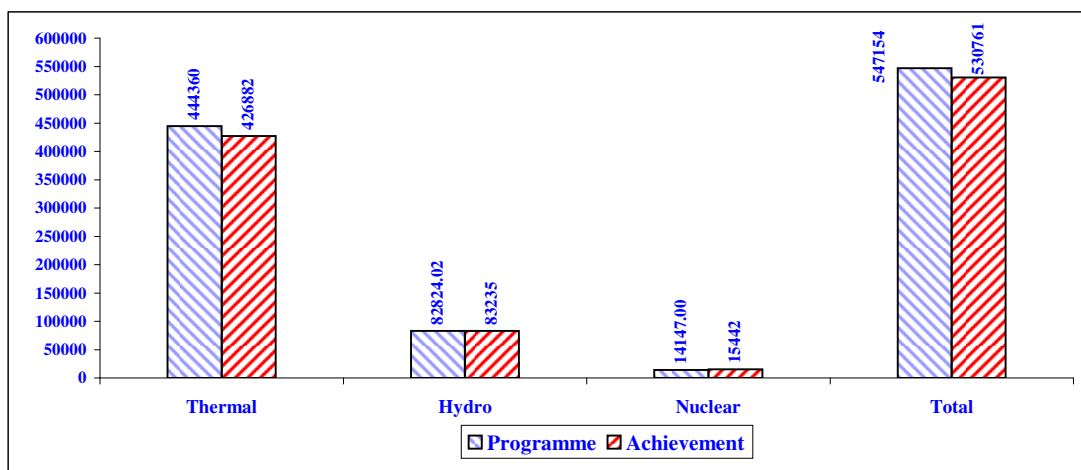
ENERGY PRODUCED IS ENERGY SAVED

4. PROGRAMME AND ACHIEVEMENT OF ENERGY GENERATION (MU)

Gen. Sch.	Target	NOVEMBER.10			APRIL'10- NOVEMBER.10		
Sector-wise	(2010-11)	Programme	Achievement*	% Ach.	Programme	Achievement*	% Ach.
Thermal							
Central Sector	269999.11	21187.18	21294.80	100.51	174310.38	178786.20	102.57
State Sector	317092.64	26557.28	22759.51	85.70	204613.24	176759.09	86.39
Pvt. IPP Sector	76520.57	6696.70	6387.57	95.38	46593.06	52697.15	113.10
Pvt. UTL Sector	27244.18	2092.66	2025.48	96.79	18843.14	18639.68	98.92
Total	690856.50	56533.82	52467.36	92.81	444359.82	426882.12	96.07
Hydro							
Central Sector	41642.00	2558.22	2679.73	104.75	32665.50	36232.55	110.92
State Sector	63990.00	5154.81	4440.14	86.14	45621.57	42547.22	93.26
Pvt. IPP Sector	4092.00	217.10	215.01	99.04	3460.55	3560.86	102.90
Pvt. UTL Sector	1628.00	138.50	90.13	65.08	1076.40	894.58	83.11
Total	111352.00	8068.63	7425.01	92.02	82824.02	83235.21	100.50
Nuclear							
Central Sector	22000.00	1948.00	2260.30	116.03	14147.00	15442.08	109.15
Total	22000.00	1948.00	2260.30	116.03	14147.00	15442.08	109.15
Bhutan Import	6548.00	366.00	352.13	96.21	5823.65	5201.43	89.32
All India							
Central Sector	333641.11	25693.40	26234.83	102.11	221122.88	230460.83	104.22
State Sector	381082.64	31712.09	27199.65	85.77	250234.81	219306.31	87.64
Pvt. Sector	109484.75	9144.96	8718.19	95.33	69973.15	75792.27	108.32
Total	830756.50	66916.45	62504.80	93.41	547154.49	530760.84	97.00

* Provisional based on actual-cum-Assesment

ALL INDIA ENERGY GENERATION DURING APRIL'10-NOVEMBER.10

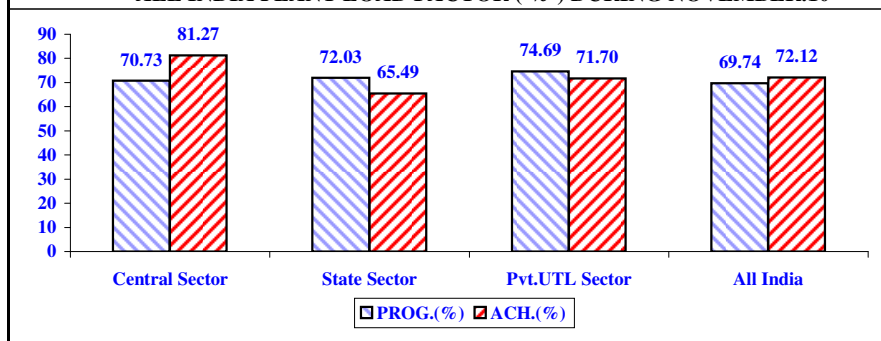


	Programme	Achievement
Thermal	444360	426882
Hydro	82824.02	83235
Nuclear	14147.00	15442
Total	547154	530761

ENERGY PRODUCED IS ENERGY SAVED

5. ALL INDIA PLANT LOAD FACTOR				
Sector-wise PLF (%) Programme and Achievements (Thermal)				
SECTOR	Nov-10		Apr, 10 - Nov.,10	
	PROG.(%)	ACH.(%)*	PROG.(%)	ACH.(%)*
Central Sector	70.73	81.27	76.83	83.09
State Sector	72.03	65.49	70.01	63.05
Pvt.UTL Sector	74.69	71.70	82.60	81.41
All India	69.74	72.12	71.21	72.46
* Provisional based on actual-cum-Assesment				

ALL INDIA PLANT LOAD FACTOR (%) DURING NOVEMBER.10



LIST OF UTILITY/ORGANISATION WHOSE PLF ACHIEVEMENT WERE LOWER THAN THE RESPECTIVE PROGRAMME DURING NOVEMBER.10

	Name of Power Stn.	PLF in %		
		Programme	Achievement	Shortfall
I. CENTRAL	BADARPUR TPS	91.61	58.20	33.41
	FARAKKA STPS	90.28	77.4	12.88
	SIMHADRI	98.61	89.48	9.13
	SIPAT STPS	71.53	61.69	9.84
	TANDA TPS	97.22	87.24	9.98
	NEYVELI TPS-I	56.02	42.70	13.32
	MUZAFFARPUR TPS	34.72	32.26	2.46
	BOKARO'B' TPS	74.07	65.93	8.14
	DURGAPUR TPS	88.24	34.36	53.88
II. STATE	PSEB	80.74	77.64	3.10
	RRVUNL	83.98	78.66	5.32
	GSECL	75.73	59.41	16.32
	GMDCL	80.56	42.05	38.51
	MAHAGENCO	73.93	65.53	8.40
	MPPGCL	80.89	65.36	15.53
	KPCL	75.45	50.45	25.00
	TNEB	72.53	62.01	10.52
	BSEB	13.44	11.48	1.96
	DPL	70.05	22.74	47.31
	JSEB	37.88	8.99	28.89
	TVNL	81.02	59.41	21.61
	OPGC	69.00	58.16	10.84

**ALL INDIA REGIONWISE GENERATING INSTALLED CAPACITY (MW) OF
6. POWER UTILITIES INCLUDING ALLOCATED SHARES IN JOINT AND CENTRAL
SECTOR UTILITIES**

(As on 30-11-10)

SL. NO.	REGION	THERMAL				Nuclear	HYDRO (Renewable)	R.E.S.@ (MNRE)	TOTAL
		COAL	GAS	DSL	TOTAL				
1	Northern	23620.00	3813.26	12.99	27446.25	1620.00	13622.75	2777.32	45466.32
2	Western	29290.50	7903.81	17.48	37211.79	1840.00	7447.50	4918.28	51417.57
3	Southern	19172.50	4690.78	939.32	24802.60	1100.00	11299.03	8517.55	45719.18
4	Eastern	17635.38	190.00	17.20	17842.58	0.00	3882.12	344.41	22069.11
5	N. Eastern	60.00	787.00	142.74	989.74	0.00	1116.00	223.32	2329.06
6	Islands	0.00	0.00	70.02	70.02	0.00	0.00	6.10	76.12
7	All India	89778.38	17384.85	1199.75	108362.98	4560.00	37367.40	16786.98	167077.36

Captive Genrating capacity connected to the Grid (MW) = 19509

RES -Renewable Energy Sources includes Small Hydro Project(SHP), Biomass Gas(BG), Biomass Power(BP), Urban & Industrial waste Power(U&I), and Wind Energy.

The installed capacity figures as on 30.06.2010 in respect of RES is based on statement dated 02.11.2010 from Ministry of Renewable Energy(MNRE) where cumulative Grid interactive power installed capacity has been indicated as 17174.60 MW.

Reconciliation of installed capacity of Hydro capacity resulted in transfer of 135 MW from conventional to SHP-RES and retrieval of installed capacity of 67.20 from SHP-RES to conventional Hydro has resulted in net addition of 67.8 MW to SHP under RES.

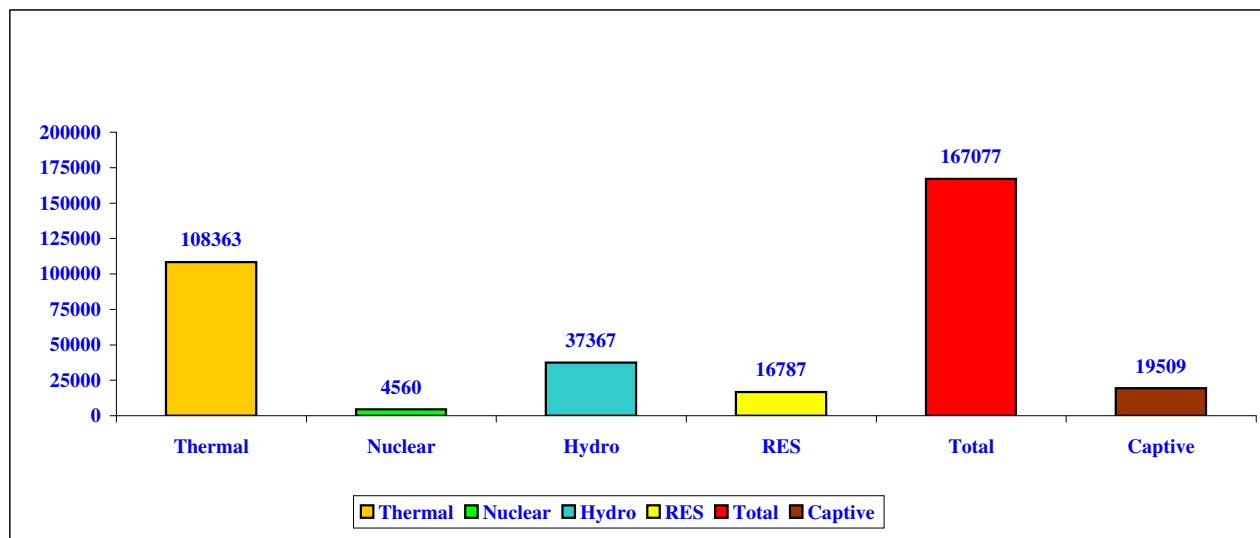
Also 30 MW of capacity in the nature of Waste Heat Recovery Power Plant at Goa Energy Private Limited under U&I category of RES Out of this installed capacity due to wind - (374.636 MW) and small hydro (110.79 MW) appearing in captive capacity has been deducted to arrive at installed capacity of utilities in respect of RES.

(17174.60-485.43+67.8+30=16786.98)

Note:- UNITS COMMISSIONED, DERATED & DECOMMISSIONED DURING NOVEMBER.10

1) Priyadarshni Jurala HEP , U-5 (39 MW) of APGENCO has been Commissioned on 09-11-2010

ALL INDIA GENERATING INSTALLED CAPACITY (MW) (As on 30-11-10)



Thermal Nuclear Hydro RES Total Captive

ENERGY SAVED IS ENERGY PRODUCED

7. GENERATION INSTALLED CAPACITY(MW) OF POWER UTILITIES IN STATES/UTS

(As on 30-11-10)

State/UT (Utilities)	MODE WISE BREAKUP							TOTAL
	THERMAL				NUCLEAR	HYDRO (Renewable)	RES (MNRE)	
	COAL	GAS	DIESEL	TOTAL				
STATE SECTOR								
A & N ISLAND	0.00	0.00	40.05	40.05	0.00	0.00	5.25	45.30
ANDHRA PRADESH	4382.50	0.00	0.00	4382.50	0.00	3695.53	190.83	8268.86
ARUNACHAL PRD.	0.00	0.00	15.88	15.88	0.00	0.00	78.55	94.43
ASSAM	60.00	239.00	20.69	319.69	0.00	100.00	27.11	446.80
BIHAR	530.00	0.00	0.00	530.00	0.00	0.00	54.60	584.60
CHANDIGARH	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CHHATISGARH	2060.00	0.00	0.00	2060.00	0.00	120.00	19.05	2199.05
D & N HAVELI	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DAMAN & DIU	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DELHI	385.00	800.40	0.00	1185.40	0.00	0.00	0.00	1185.40
GOA	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.05
GUJARAT	4440.00	892.72	17.28	5350.00	0.00	772.00	29.90	6151.90
HARYANA	3410.00	25.00	3.92	3438.92	0.00	884.51	70.10	4393.53
HIMACHAL PRD.	0.00	0.00	0.13	0.13	0.00	393.60	337.82	731.55
JAMMU & KASHMIR	0.00	175.00	8.94	183.94	0.00	780.00	129.33	1093.27
JHARKHAND	1190.00	0.00	0.00	1190.00	0.00	130.00	4.05	1324.05
KARNATAKA	2220.00	0.00	127.92	2347.92	0.00	3599.80	594.55	6542.27
KERALA	0.00	0.00	234.60	234.60	0.00	1881.50	142.83	2258.93
LAKSHADWEEP	0.00	0.00	9.97	9.97	0.00	0.00	0.00	9.97
MADHYA PRADESH	2807.50	0.00	0.00	2807.50	0.00	1703.66	11.76	4522.92
MAHARASHTRA	7295.00	672.00	0.00	7967.00	0.00	2884.84	257.73	11109.57
MANIPUR	0.00	0.00	45.41	45.41	0.00	0.00	5.45	50.86
MEGHALAYA	0.00	0.00	2.05	2.05	0.00	156.00	31.03	189.08
MIZORAM	0.00	0.00	51.86	51.86	0.00	0.00	36.47	88.33
NAGALAND	0.00	0.00	2.00	2.00	0.00	0.00	28.67	30.67
ORISSA	420.00	0.00	0.00	420.00	0.00	2061.92	64.30	2546.22
PONDICHERRY	0.00	32.50	0.00	32.50	0.00	0.00	0.00	32.50
PUNJAB	2630.00	25.00	0.00	2655.00	0.00	2230.23	222.55	5107.78
RAJASTHAN	3615.00	443.80	0.00	4058.80	0.00	987.96	30.25	5077.01
SIKKIM	0.00	0.00	5.00	5.00	0.00	0.00	47.11	52.11
TAMIL NADU	2970.00	523.20	0.00	3493.20	0.00	2122.20	85.55	5700.95
TRIPURA	0.00	148.50	4.85	153.35	0.00	0.00	16.01	169.36
UTTAR PRADESH	4072.00	0.00	0.00	4072.00	0.00	524.10	25.10	4621.20
UTTRAKHAND	0.00	0.00	0.00	0.00	0.00	1252.15	132.92	1385.07
WEST BENGAL	4780.00	100.00	12.06	4892.06	0.00	977.00	143.40	6012.46
Total State	47267.00	4077.12	602.61	51946.73	0.00	27257.00	2822.32	82026.05

Contd...

(As on 30-11-10)

State/UT(Utilities)	MODE WISE BREAKUP							TOTAL
	THERMAL				NUCLEAR	HYDRO (Renewable)	RES (MNRE)	
	COAL	GAS	DIESEL	TOTAL				
CENTRAL SECTOR								
DVC	3700.00	90.00	0.00	3790.00	0.00	143.20	0.00	3933.20
HP / NJPC JV	0.00	0.00	0.00	0.00	0.00	1500.00	0.00	1500.00
NEEPCO	0.00	375.00	0.00	375.00	0.00	755.00	0.00	1130.00
NEVEYLY LIG. CORP.	2615.00	0.00	0.00	2615.00	0.00	0.00	0.00	2615.00
NHDC	0.00	0.00	0.00	0.00	0.00	1520.00	0.00	1520.00
NHPC	0.00	0.00	0.00	0.00	0.00	3767.20	0.00	3767.20
NTPC	25605.00	4017.23	0.00	29622.23	0.00	0.00	0.00	29622.23
NUCLEAR P CORP	0.00	0.00	0.00	0.00	4560.00	0.00	0.00	4560.00
NTPC+ONGC	0.00	2220.00	0.00	2220.00	0.00	0.00	0.00	2220.00
TEHRI HYD CORP.	0.00	0.00	0.00	0.00	0.00	1000.00	0.00	1000.00
Total Central	31920.00	6702.23	0.00	38622.23	4560.00	8685.40	0.00	51867.63
PRIVATE SECTOR								
A & N ISLAND	0.00	0.00	20.00	20.00	0.00	0.00	0.10	20.10
ANDHRA PRADESH	0.00	2878.40	36.80	2915.20	0.00	0.00	530.76	3445.96
ARUNACHAL PRD.	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.03
ASSAM	0.00	24.50	0.00	24.50	0.00	0.00	0.00	24.50
BIHAR	0.00	0.00	0.00	0.00	0.00	0.00	9.50	9.50
CHHATISGARH	1600.00	0.00	0.00	1600.00	0.00	0.00	199.90	1799.90
DELHI	0.00	0.00	0.00	0.00	0.00	0.00	1.05	1.05
GOA	0.00	48.00	0.00	48.00	0.00	0.00	30.00	78.00
GUJARAT	1640.00	2577.50	0.20	4217.70	0.00	0.00	1821.14	6038.84
HARYANA	0.00	0.00	0.00	0.00	0.00	0.00	35.80	35.80
HIMACHAL PRD.	0.00	0.00	0.00	0.00	0.00	578.00	0.00	578.00
JAMMU & KASHMIR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
JHARKHAND	360.00	0.00	0.00	360.00	0.00	0.00	0.00	360.00
KARNATAKA	1460.00	220.00	106.50	1786.50	0.00	0.00	1842.94	3629.44
KERALA	0.00	174.00	21.84	195.84	0.00	0.00	0.03	195.87
LAKSHADWEEP	0.00	0.00	0.00	0.00	0.00	0.00	0.75	0.75
MADHYA PRADESH	0.00	0.00	0.00	0.00	0.00	0.00	232.60	232.60
MAHARASHTRA	2470.00	180.00	0.00	2650.00	0.00	447.00	2316.15	5413.15
MIZORAM	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ORISSA	600.00	0.00	0.00	600.00	0.00	0.00	4.30	604.30
PONDICHERRY	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.03
PUNJAB	0.00	0.00	0.00	0.00	0.00	0.00	73.08	73.08
RAJASTHAN	270.00	0.00	0.00	270.00	0.00	0.00	1132.20	1402.20
TAMIL NADU	250.00	503.10	411.66	1164.76	0.00	0.00	5130.04	6294.80
TRIPURA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UTTAR PRADESH	600.00	0.00	0.00	600.00	0.00	0.00	587.08	1187.08
UTTRAKHAND	0.00	0.00	0.00	0.00	0.00	400.00	0.05	400.05
WEST BENGAL	1341.38	0.00	0.14	1341.52	0.00	0.00	17.15	1358.67
Total Pvt. Sector	10591.38	6605.50	597.14	17794.02	0.00	1425.00	13964.66	33183.68
TOTAL	89778.38	17384.85	1199.75	108362.98	4560.00	37367.40	16786.98	167077.36

Captive Generating Capacity (MW) connected to the Grid = 19509.49

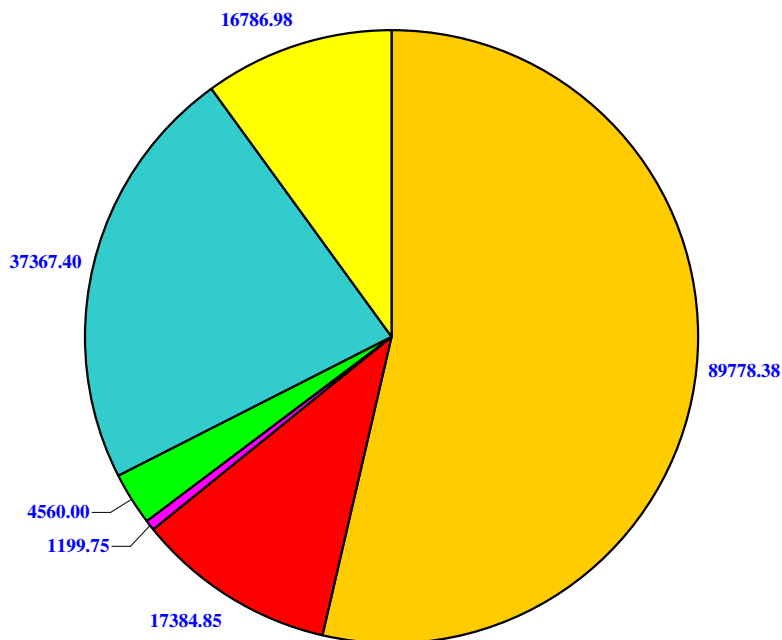
8. GROWTH OF INSTALLED CAPACITY SINCE 6TH PLAN

(in MW)

Plan / Year	Thermal				Nuclear	Hydro (Renewable)	RES (MNRE)	Total
	Coal	Gas	Diesel	Total				
End of 6th Plans(31.03.85)	26310.83	541.50	177.37	27029.70	1095.00	14460.02	0.00	42584.72
End of 7th Plan (31.03.90)	41237.48	2343.00	165.09	43745.57	1565.00	18307.63	18.14	63636.34
End of 2nd Plans(31.03.92)	44791.48	3095.00	167.52	48054.00	1785.00	19194.31	31.88	69065.19
End of 8th Plan (31.03.97)	54154.48	6561.90	293.90	61010.28	2225.00	21658.08	902.01	85795.37
End of 9th Plan (31.03.02)	62130.88	11163.10	1134.83	74428.81	2720.00	26268.76	1628.39	105045.96
March, 2003	63950.88	11633.20	1178.07	76762.15	2720.00	26766.83	1628.39	107877.37
March, 2004	64955.88	11839.82	1172.83	77968.53	2720.00	29506.84	2488.13	112683.50
March, 2005	67790.88	11909.82	1201.75	80902.45	2770.00	30942.24	3811.01	118425.70
March, 2006	68518.88	12689.91	1201.75	82410.54	3360.00	32325.77	6190.86	124287.17
End of 10 th Plan (31.03.07)	71121.38	13691.71	1201.75	86014.84	3900.00	34653.77	7760.60	132329.21
March, 2008	76048.88	14656.21	1201.75	91906.84	4120.00	35908.76	11125.41	143061.01
March, 2009	77648.88	14876.61	1199.75	93725.24	4120.00	36877.76	13242.41	147965.41
March, 2010	84198.38	17055.85	1199.75	102453.98	4560.00	36863.40	15521.11	159398.49
NOVEMBER.10	89778.38	17384.85	1199.75	108362.98	4560.00	37367.40	16786.98	167077.36

Captive Generating Capacity (MW) connected to the Grid = 19509.49

ALL INDIA GENERATING INSTALLED CAPACITY (MW) (As on 30-11-10)



TOTAL: 167077.36 MW

■ Coal
 ■ Gas
 ■ Diesel
 ■ Nuclear
 ■ Hydro
 ■ RES

9. COAL SUPPLY		
List of critical Thermal Power Stations having critical coal stock of less than 7 days		
		(As on 30-11-10)
NORTHERN		
1	Kota	Import of coal during 2010-11 yet to commence.
2	Obra	Due to less receipt of coal from CIL & delay in import of coal
3	Rihand	Due to higher generation
4	Singrauli	Due to higher generation
5	Anpara	Due to higher generation
6	Chhabra	Due to less receipt of coal from CIL & delay in import of coal
WESTERN		
7	Korba II	Due to less receipt of coal from CIL during the month of Nov., 2010
8	Panipat	Import of coal during 2010-11 yet to commence.
9	Rosa TPP	Import of coal yet to commenced
10	Khaparkheda-II	Due to less receipt of coal during the month of Nov., 2010
11	Rajiv Gandhi	Due to unloading problem in coal handling plant
12	Vindhyachal TPS	Due to less receipt of coal during the month of Nov., 2010
13	Korba STPS	Due to higher generation.
14	Simhadri	Due to less receipt of coal from CIL & delay in import of coal
15	Bakreswar TPS	Due to higher generation.
16	Parli	Due to delay in signing of MOU by MCL for new unit
SOUTHERN		
17	Ennore	Due to less receipt of coal from CIL during the month of Nov., 2010
18	North Chennai	Due to less receipt of coal from CIL during the month of Nov., 2010
19	Mettur	Due to less receipt of coal from CIL during the month of Nov., 2010
20	Tuticorin	Due to less receipt of coal from CIL during the month of Nov., 2010
EASTERN		
21	Kahalgaoon	i. Due to inadequate coal availability in linked mine ECL (Rajmahal) ii)Due to less receipt of imported coal because of
22	Talcher STPS	Less receipt due to transportation condtraints in MCL
23	Sagardighi TPS	Due to higher generation and less receipt of imported coal
24	Mejia	Due to Higher Turn around time of rakes between Raniganj and the power station due to law and order problems
25	Santaldih TPS	Due to less receipt of coal from CIL during the month of Nov., 2010
26	Muzaffarpur TPS	Due to less receipt from CIL & delay in import of coal.
27	Farakka	ii)Due to less receipt of coal because of transporting and unloading limitations

10. TRANSMISSION LINES (PROGRAMME & ACHIEVEMENT) NOVEMBER 10
(Fig.in ckt Kms)

VOLTAGE	PROG. 2010-11 INCLUDING SLIPPED Prog. 2009-10	PROGRAMME	ACHIEVEMENT	April 2010-	Nov-10
LEVEL/SECTOR		Nov-10		PROGRAMME	ACHIEVEMENT
+/- 800 kV HVDC					
Central Sector	0		0	0	0
State Sector	0		0	0	0
Total	0		0	0	0
+/- 500 kV HVDC					
Central Sector	0		0	0	0
JV/Private Sector	0		0	0	0
Total	0		0	0	0
765 kV					
Central Sector	0		0	0	0
State Sector	0		0	0	0
Total	0		0	0	0
400 Kv					
Central Sector	7261	896	290	3032	3435
State Sector	2889	167	474	1467	1742
JV/Private Sector	2365	0	70	1064	402
Total	12515	1063	834	5563	5579
220kV					
Central Sector	481	0	0	201	72
State Sector	5375	291	627	2710	3549
JV/Private Sector	192	0	0	86	358
Total	6048	291	627	2997	3979
Grand Total	18563	1354	1461	8560	9558

SUB-STATIONS (PROGRAMME & ACHIEVEMENT) NOVEMBER 10

VOLTAGE	PROG. 2010-11 INCLUDING SLIPPED Prog. 2009-10	PROGRAMME	ACHIEVEMENT	April 2010-	Nov-10
LEVEL/SECTOR		NOVEMBER		PROGRAMME	ACHIEVEMENT
+/- 500 kV HVDC					
Central Sector	0		0	0	0
State Sector	0		0	0	0
Total	0		0	0	0
765 kV					
Central Sector	0		0	0	0
State Sector	0		0	0	0
Total	0		0	0	0
400 kV					
Central Sector	5010	815	815	1445	2575
State Sector	10320	945	1890	6200	5670
JV/Private Sector	630	0	0	0	0
Total	15960	1760	2705	7645	8245
220 kV					
Central Sector	650	0	100	300	500
State Sector	11000	820	2210	5920	6830
JV/Private Sector	126	0	0	0	0
Total	11776	820	2310	6220	7330
Grand Total	27736	2580	5015	13865	15575

ENERGY SAVED IS ENERGY PRODUCED

11. TRANSMISSION LINES COMMISSIONED DURING NOVEMBER 10**A. TRANSMISSION LINES**

Voltage level (kV)	Name of the Transmission line	Type	Executive Agency	length (ckm)
Central Sector				
+/-500 kV HVDC	Nil			
765	Nil			
400	Ranchi - Rourkela	D/C	PGCIL	290
220	Nil			
Total CS				290
Private Sector				
400	Jhajjar - Mundka (2nd ckt.)	S/C	APCPL	70
Total PS				70
State Sector				
400	Jaisalmer - Barmer	S/C	RRVNL	143
	Versana - Hadala	D/C	GETCO	318
	LILO of Farakka-Subhasgram S/C at Sagardighi	D/C	WBSTCL	13
220	YTPP(DCRTTP)- Nilokheri	D/C	HVPNL	104
	Sonepat(Jajjy)-Mohana S/S	D/C	HVPNL	6
	PTPP-Bastra line	D/C	HVPNL	28
	LILO of Hissar-Khetri at Chirawa	D/C	RRVNL	38
	Muzaffarnagar-Shamli	S/C	UPPTCL	56
	LILO of Wanakbori-Ranasan ckt. II at Kapadvanj	D/C	GETCO	30
	Tappar-Varsana line	D/C	GETCO	8
	LILO of Karad-Miraj at Kadegaon	D/C	MSETCL	5
	LILO of Narnoor-Wanaparthi at Brahmanakotkur	D/C	APTRANSCO	26
	LILO of HIAL- Gachibowli line at Sivarampalli	D/C	APTRANSCO	1.5
	LILO OF nctps-Mosur at NCTPS Stage II(for startup power)	D/C	Tantransco	3
	LILO of Jeerut-Kasba line at New Town AA-III	D/C	WBSETCL	2
	LILO of Hazipur-Muzaffarpur(Kanti) at Muzaffarpur(PG) line	D/C	BSEB	15
	Begusarai-Muzaffarpur(Kanti)(MTPS) line	D/C	BSEB	304
Total SS				1100.5
Grand Total				1460.5

ENERGY SAVED IS ENERGY PRODUCED

B. SUB-STATION				
Voltage level	Name of the Substation	Type	Executive	Capacity
(kV)			Agency	(MVA)
Central Sector				
+/- 500 kV HVDC	Nil			
765 kV	Nil			
400 kV	Sonepat(2nd Transf.)	400/220	PGCIL	315
	Maharanibagh GIS Extn.(2nd)	400/220	PGCIL	500
220 kV	Pithoragarh (2nd)	220/132		100
Total CS				915
Private Sector				
400kV	Nil			
220kV	Nil			
State Sector				
+/- 500 kV HVDC Terminal	Nil			
765 kV	Nil			
400kV	Bhilwara S/S (1X315)	400/220	RRVPNL	315
	Barmer S/S (1X315)	400/220	RRVPNL	315
	Akai (Jaisalmer)	400/220	RRVPNL	315
	Daulatabad	400/220	HVPNL	630
	Varsana (2X315 MVA)	400/220	GETCO	315
220kV	Jind (Aug.)	220/132	HVPNL	100
	Nokha	220/132	RRVPNL	100
	Chirawa (1X100)	220/132	RRVPNL	100
	Pakhowal (new) (1X100 MVA)	220/66	PSTCL	100
	Vasant Kunj (3rd)	220/66	DTL	160
	Dadri	220/132	UPPTCL	200
	Kotar	220/132	MPPTCL	160
	Betul	220/132	MPPTCL	160
	Lakhani (Agathala)(2nd Trf.)	220/66	GETCO	100
	Kundra	220/110	KSEB	200
	Khagaul (Patna)(Aug.)	220/132	BSEB	100
	Bodhgaya (Aug.)	220/132	BSEB	150
	Subhasgram	220/132	WBSETCL	160
	Singur(2X160)	220/132	WBSETCL	160
	Kolkta Leather Complex	220/132	WBSETCL	160
	Asansol(Aug.)	220/132	WBSETCL	100
Total SS				4100
Grand Total				5015

ENERGY SAVED IS ENERGY PRODUCED

12. GROWTH OF TRANSMISSION SECTOR SINCE 6TH FIVE YEAR PLAN

A. TRANSMISSION LINES (ckm)

At the end of	400 kV Transmission lines				220 kV Transmission lines			
	Central	State	JV/Pvt	Total	Central	State	JV/Pvt	Total
6th Plan	1831	4198		6029	1641	44364		46005
7th Plan	13068	6756		19824	4560	55071		59631
8th Plan	23001	13141		36142	6564	73036		79600
9th Plan	29345	20033		49378	8687	88306		96993
10th plan	50992	24730		75722	9444	105185		114629
11th Plan upto	67763	29882	4521	102166	10350	121110	423	131883

B. SUB-STATIONS (MVA)

At the end of	400 kV Sub-Stations				220 kV Sub-Stations			
	Central	State	JV/Pvt	Total	Central	State	JV/Pvt	Total
6th Plan	715	8615		9330	500	36791		37291
7th Plan	6760	14820		21580	1881	51861		53742
8th Plan	17340	23525		40865	2566	81611		84177
9th Plan	23575	36805		60380	2866	113497		116363
10th plan	40455	52487		92942	4276	152221		156497
11th Plan upto NOVEMBER. 10	61170	63502		124672	5276	189639	1440	196355

GROWTH OF TRANSMISSION SECTOR (As on 30-11-10)

	Central Sector	State Sector	JV/Pvt	Total
Transmission Lines (ckm.)				
765 kV	3501	409		3910
400 kV	67763	29882	4521	102166
220 kV	10350	121110	423	131883
+/- 500 kV HVDC Lines (ckm)	5948	1504	782	8234
Sub Stations: (MVA)				
765 kV	4500	0		4500
400 kV	61170	63502		124672
220 kV	5276	189639	1440	196355
+/- 500 kV HVDC Converter/				
BTB Stn.Converter Terminal (MW)	7000	1700		8700

13. RURAL ELECTRIFICATION(as on 31.10.2010)

1. Total No. of Villages	593732
2. No. of villages Electrified	508992
3. % of Villages Electrified	85.7%
4. Potential of Energ. of Pumps	19594000
5. No. of Pumpsets Energised	16833775
6. % of Pumpsets Energised	85.2%

13 A. PROGRESS OF RURAL ELECTRIFICATION & PUMPSETS ENERGISATION

PLAN/YEAR	VILLAGES ELECTRIFIED		PUMP SETS ENERGISED
Cumu. achvd. at the end of 8th plan (31-3-1997)	498836		11565342
1997-98	3207		284064
1998-99	2780		367244
1999-00	2093		297594
2000-01	1218		311060
2001-02	4111		316074
9th Plan	13409		1576036
Cumu. At the End of 9th Plan (31-3-2002)	489699	*	13141378
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 (31-3-2007)	482864	#	15455554
01.04.07 to 31.03.08	5743		397583
01.04.08 to 31.03.09	8629		423477
01.04.09 to 31.03.10	3684		417298
01.04.10 to 31.10.10	8072		139863
11th Plan	26128		1378221
	508992		16833775

* Cumulative achvd. were recast as per definition of villages electrification notified by GOI in Oct. 1997. As a result there has been a downward revision from the earlier figure of 512245 (which was based on old definition) to 489699

Cumulative achvd. Of villages electrified has been revised as per list of villages as per 2001 census and new definition .

14. STATUS OF SCHEMES CLEARED

HYDRO SCHEMES APPRAISED BY CENTRAL ELECTRICITY AUTHORITY FROM APRIL '10-NOVEMBER.10

Sl.No.	Name of Schemes	State	Executing Agency	Installed Capacity(M.W.)	Cost	Date of Clearance by CEA
1	Teesta Stage-IV HEP	Sikkim	NHPC	4x130=520	US\$13.125 M+Rs. 3530.99 Crs. (FE Rate Rs. 48.57/US\$) at July 2009 price level	13.05.2010
2	Kutehar HEP	H.P.	JSW Energy Ltd.	3X80=240	US\$ 4.11 M+Rs. 1778.99 Crs. (FE Rate Rs. 46.58/US\$)	31.08.2010

15. GENERATION CAPACITY ADDITION DURING 2010-11									
(PROGRAMME & ACHIEVEMENT)									
Sl.	Unit name	Unit	State	Company	Type	Capacity(MW)		Commissioning Schedule	
No.		no.				Prog.	Ach.	As per Prog.	Actual(A)
IST QUARTER (APRIL - JUNE 2010)									
CENTRAL SECTOR									
1	Barsingsar Lignit	1	Rajasthan	NLC	TH	125.00	125.00	Apr-10	28-06-10(A)
2	Sewa - II	1	J&K	NHPC	HY	40.00	40.00	May,10	22-06-10(A)
3		2	J&K	NHPC	HY	40.00	40.00	Jun, 10	23-07-10(A)
4		3	J&K	NHPC	HY	40.00	40.00	Jun, 10	01-07-10(A)
STATE SECTOR									
5	Kuttiyadi Addl. Extn.	1	Kerala	KSEB	HY	50.00	50.00	Apr,10	25-05-10(A)
6		2	Kerala	KSEB	HY	50.00	50.00	Apr,10	23-09-10(A)
7	Myntdu(Leishka) St-I	1	Meghalaya	MeSEB	HY	42.00		May,10	
8	Priyadarshini Jurala	4	AP	APGENCO	HY	39.00	39.00	May,10	28-08-10(A)
9	Lawka Waste Heat Unit	ST	Assam	APGCL	ST	37.20		Jun, 10	
10	Pragati CCGT- III	GT-1	Delhi	PPCL	GT-1	250.00		May,10	
11					GT-2	250.00		Jun, 10	
12	Surat Lignite TPP Extn	3	Gujarat	GIPCL	TH	125.00	125.00	Apr,10	12-04-10(A)
13		4				125.00	125.00	Apr,10	23-04-10(A)
14	Rajiv Gandhi TPS ,Hissar	2	Haryana	HPGCL	TH	600.00	600.00	Jun, 10	01-10-10(A)
15	Raichur	8	Karnatka	KPCL	TH	250.00	250.00	Jun, 10	26-06-10(A)
16	Chabra TPS	2	Rajasthan	RRVUNL	TH	250.00	250.00	Apr,10	04-05-10(A)
PRIVATE SECTOR									
17	Konaseema CCPP	ST	AP	Konaseema gas power ltd	ST	165.00	165.00	Apr,10	30-06-10(A)
18	Lanco Kondapalli Ph I	ST	AP	Lanco Kondapalli	ST	133.00	133.00	May,10	19-07-10(A)
19	Rithala CCPP	GT-1	Delhi	NDPL	GT-1	35.75		Jun, 10	
20		GT-2	Delhi	NDPL	GT-2	35.75		Jun, 10	
21	Mundra TPP Ph-I	3	Gujarat	Adani Power ltd	TH	330.00	330.00	May,10	02-08-10(A)
22		4	Gujarat	Adani Power ltd	TH	330.00		Jun,10	
23	JSW Ratnagiri TPP	1	Maharashtra	JSW Energy(Ratnagiri)ltd	TH	300.00	300.00	May,10	24-08-10(A)
24		2	Maharashtra	JSW Energy(Ratnagiri)ltd	TH	300.00		Jun,10	
25	Sterlite TPP	1	Orissa	Sterlite Energy ltd	TH	600.00	600.00	Jun,10	14-10-10(A)
26	Jallipa-Kapurdi TPP	2	Rajasthan	Raj West Power ltd(JSW)	TH	135.00	135.00	May,10	08-07-10(A)
27		3	Rajasthan	Raj West Power ltd(JSW)	TH	135.00		Jun,10	
28	Rosa TPP Ph - 1	2	UP	Rosa Power supply co. ltd	TH	300.00	300.00	Apr,10	26-06-10(A)
29	Allain Duhangan	1	H.P	ADHPL	HY	96.00	96.00	Jun,10	16-09-10(A)
30	Wardha Warora	1	Maharashtra	Wardha Power co.ltd	TH		135.00		05-06-10(A)
31	Wardha Warora	2	Maharashtra	Wardha Power co.ltd	TH		135.00		10-10-10(A)
				Sub Total		5208.70	4063.00		
IIND QUARTER (JULY-SEPTEMBER 2010)									
CENTRAL SECTOR									
32	Indra Gandhi STPP	1	Haryana	APCPL	TH	500.00	500.00	Sep,10	31-10-10(A)
33	Barsingsar Lignit	2	Rajasthan	NLC	TH	125.00		Aug,10	
34	NCP Project St II	6	UP	NTPC	TH	490.00	490.00	Jul,10	30-07-10(A)
35	Mejia TPS Extn	1	WB	DVC	TH	500.00	500.00	Jul,10	30-09-10(A)
36		2	WB	DVC	TH	500.00		Sep,10	
STATE SECTOR									
37	Myntdu(Leishka) St-I	2	Meghalaya	MeSEB	HY	42.00		Aug,10	
38	Kakatiya TPP	1	AP	APGENCO	TH	500.00	500.00	Jul,10	27-05-10(A)
39	Pragati CCGT- III	GT-3	Delhi	PPCL	GT-3	250.00		Sep,10	
40		ST-1	Delhi	PPCL	ST-1	250.00		Sep,10	
41	Baramura GT Extn	5	Tripura	TSECL	GT-5		21.00		03-08-10(A)
42	Paricha Extn	5	UP	UPRVUNL	TH	250.00		Sep,10	

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PRIVATE SECTOR									
43	Allain Duhangan	2	H.P	ADHPL	HY	96.00	96.00	Jul,10	18-09-10(A)
44	Chujachen	1	Sikkim	Gati	HY	49.50		Sep,10	
45	Rithala CCPP	ST	Delhi	NDPL	ST	36.50		Sep,10	
46	Udupi TPP	1	Karnatka	UPCL	TH	507.50	600.00	Jul,10	23-07-10(A)
47	Sterlite TPP	2	Orissa	Sterlite Energy Ltd	TH	600.00		Sep,10	
48	Jallipa-Kapurdi TPP	4	Rajasthan	Raj West Power Ltd(JSW)	TH	135.00		Sep,10	
				Sub Total		4831.50	2707.00		
IIIRD QUARTER (OCTOBER-DECEMBER 2010)									
CENTRAL SECTOR									
49	Koteshwar	1	Uttranchal	THDC	HY	100.00		Dec,10	
50	Korba STPP	7	Chattisgarh	NTPC	TH	500.00		Oct,10	
51	Kodarma TPP	1	Jharkhand	DVC	TH	500.00		Dec,10	
52	Neyveli TPS-II Exp	1	TN	NLC	TH	250.00		Nov,10	
53	Kaiga	4	Karnatka	NPC	Nucl.	220.00		Dec,10	
54	Durgapur Steel TPS	1	WB	DVC	TH	500.00		Dec,10	
STATE SECTOR									
55	Priyadarshini Jurala	5	AP	APGENCO	HY	39.00	39.00	Oct,10	09-11-10(A)
56	Rayalseema TPP St-III	5	AP	APGENCO	TH	210.00		Nov,10	
57	Pragati CCPP GT- I	1	Delhi	PPCL	GT-1	250.00	250.00	Dec,10	24-10-10(A)
58		ST-2	Delhi	PPCL	ST-2	250.00		Dec,10	
59	Hazira CCPP Extn	GT+ST	Gujarat	GSECL	GT+ST	351.00		Dec,10	
60	Khaperkheda TPS Expn	5	Maharashtra	MSPGCL	TH	500.00		Oct,10	
61	Santalidih TPP Extn Ph-I	6	WB	WBPCL	TH	250.00		Nov,10	
PRIVATE SECTOR									
62	Budhil	1	HP	LANCO	HY	35.00		Oct,10	
63		2	HP	LANCO	HY	35.00		Nov,10	
64	Malana-II	1	HP	Everest PC	HY	50.00		Oct,10	
65		2	HP	Everest PC	HY	50.00		Nov,10	
66	Chujachen	2	Sikkim	Gati	HY	49.50		Oct,10	
67	JSW Ratnagiri TPP	3	Maharashtra	JSW Energy(Ratnagiri)ltd	TH	300.00		Oct,10	
68	Jallipa-Kapurdi TPP	5	Rajasthan	Raj West Power Ltd(JSW)	TH	135.00		Nov,10	
69		6	Rajasthan	Raj West Power Ltd(JSW)	TH	135.00		Dec,10	
				Sub Total		4709.50	289.00		
IVTH QUARTER (JANUARY-MARCH 2011)									
CENTRAL SECTOR									
70	Chamera-III	1	HP	NHPC	HY	77.00		Mar,11	
71	Uri-II	1	J&K	NHPC	HY	60.00		Feb,11	
72		2	J&K	NHPC	HY	60.00		Mar,11	
73	Koteshwar	2	Uttranchal	THDC	HY	100.00		Mar,11	
74	Teesta Low Dam-III	1	WB	NHPC	HY	33.00		Jan,11	
75		2	WB	NHPC	HY	33.00		Jan,11	
76		3	WB	NHPC	HY	33.00		Feb,11	
77		4	WB	NHPC	HY	33.00		Feb,11	
78	Simhadri STPP Extn	3	AP	NTPC	TH	500.00		Jan,11	
79	Maithon RB TPP	1	Jharkhand	DVC	TH	525.00		Jan,11	
80	Durgapur Steel TPS	2	WB	DVC	TH	500.00		Mar,11	
81	Farakka STPS-III	6	WB	NTPC	TH	500.00		Feb,11	
82	Kudankulam	1	TN	NPC	Nucl.	1000.00		Mar,11	

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STATE SECTOR									
83	Priyadarshini Jurala	6	AP	APGENCO	HY	39.00		Feb,11	
84	Nagarjuna Sagar TR	1	AP	APGENCO	HY	25.00		Mac,11	
85	Pulichintala	1	AP	APGENCO	HY	30.00		Mar,11	
86	Pipavav CCPP	Block-1	Gujarat	GSECL	TH	351.00		Feb,11	
87	Bhusawal TPS Expn	4	Maharashtra	MSPGCL	TH	500.00		Mar,11	
88	Harduaganj Extn	8	UP	UPRVUNL	TH	250.00		Jan,11	
89		9	UP	UPRVUNL	TH	250.00		Mar,11	
90	Paricha Extn	6	UP	UPRVUNL	TH	250.00		Jan,11	
PRIVATE SECTOR									
91	Udupi TPP	2	Karnatka	UPCL	TH	507.50		Jan,11	
92	JSW Ratnagiri TPP	4	Maharashtra	JSW Energy(Ratnagiri)ltd	TH	300.00		Jan,11	
93	Jallipa-Kapurdi TPP	7	Rajasthan	Raj West Power ltd(JSW)	TH	135.00		Mar,11	
94	Anpara-C	1	UP	Lanco Anpara Power	TH	600.00		Jan,11	
				Sub Total		6691.50	0.00		
				Grand Total		21441.20	7059.00		

TARGETTED GENERATION CAPACITY ADDITION DURING 2010-11

[illegible]

ACHIEVEM. UP TO Current Month	CENTRAL		STATE		PRIVATE		TOTAL	
	No. of Units	Cap. in MW	No. of Units	Cap. in MW	No. of Units	Cap. in MW	No. of Units	Cap. in MW
THERMAL	4	1615.00	8	2121.00	10	2833.00	22	6569.00
HYDRO	3	120.00	4	178.00	2	192.00	9	490.00
NUCLEAR							0	0.00
RES*								
TOTAL	7	1735	12	2299	12	3025	31	7059

Thermal Units

 Hydro Units

Wind Energy

Nuclear Units

☒ **Unit Commissioned**

* RES - Renewable Energy Source

16. POWER CUTS ON INDUSTRIES DURING NOVEMBER.10

State/Region	Energy Cut	Demand cut
Northern Region		
Chandigarh	No Notified Power Cut	
Delhi	No Notified Power Cut	
Haryana	0.875 MU/day on HT/LT industries on different days.	0 to 250 MW cut on HT/LT industries for different hours on different days.
H P	No Notified Power Cut. But there is 3 hrs (from 18:30 hrs to 21:30 hrs.) peak hrs. restrictions on HT / LT industries.	
J & K	No Cuts on essentail loads like Hospitals, Defence, PHE(Water Supplies), Irrigation etc. and on domestic,commercial and mixed load feeders that have 100% consumer metering ; 9 Hrs and 30 minutes domestic,commercial and mixed load feeders with partial or no consumer metering ; 3 hours to 8 hours,depending on system peak load demands and system constraints on Industrial Consumers in Organised Industrial Estates.	
Punjab	0.65 to 1.80 MU/day on HT/LT industries	600 MW cut on HT/LT industries. Restriction timings 3 hrs. (from 1830 to 2130 hrs.). Upto two weekly off day on arc/induction furnaces and one weekly off day general industry fed from feeders having predominant industrial load.
Rajasthan	No Notified Power Cut	
Uttar Pradesh	No Notified Power Cut	
Uttarakhand	0 to 1.113 MU/day on HT/LT industries on different days.	0 to 90 MW cut on HT/LT industries for different hours on different days.
Western Region		
Chattisgarh	Nil	Nil
Gujarat	All industries are allowed to run their units on all days of week and if they want to avail staggered holiday, then they will have to stagger on notified day only and cannot avail as per their choice. All industries are required to keep their recess timings staggered.	
Madhya Pradesh	Nil	Nil
Maharashtra	Nil	Nil
Goa	Nil	Nil
Southern Region		
Andhra Pradesh	Nil, However, there was load shedding of upto 12 MW (0.05 MU for the month).It includes the power cut component also.	
Karnataka	Nil; However, there was load shedding up to 500 MW (Total 91.19 MU for the month)	
Kerala	Nil; However, there was load shedding up to 225 MW during peak hours (Total 4.375 MU for the month)	
Tamil Nadu	20% cut on base demand for all HT industrial and commercial services under tariff I & III and 20% cut on energy for LTCT industrial and commercial services w.e.f. 27.05.10. All HT industrial and commercial consumers not to draw power from grid from 1800 hrs to 2200 hrs. There was load shedding of upto 1252 MW (Total 284.812 MU for the month). All welding sets irrespective of connected load should not work between 6 p.m. and 8:30 p.m.	
Puducherry	There was load shedding of upto 25 MW (Total 0.13 MU)	
Eastern Region		
Bihar	No Notified Cuts / Restrictions	
Jharkhand	No Notified Cuts / Restrictions	
DVC	Power cut to HT industries : NIL Power cut to LT industries : NIL	
Orissa	No Statutory Cut	
West Bengal	Power cut on HT industries is NIL.	
Note:- Although some states have reported "No Notified Power Cuts", load shedding/restrictions are imposed on industries on day to day basis depending upon availability of power vis-à-vis requirement.		

17. POWER SUPPLY TO AGRICULTURAL SECTOR DURING NOVEMBER.10		
State	Average Hours of Supply	
Region		
Northern Region		
Chandigarh	24 hrs./ day	
Delhi	24 hrs. / day	
Haryana	Three Phase Supply : 8 hrs / day	
H P	24 hrs. / day	
J & K	-	
Punjab	Three Phase Supply : 6.89 hrs/day	
Rajasthan	Three Phase Supply : 6.45 hrs/day	
Uttar Pradesh	Three Phase Supply : 09.31 hrs/day	
Uttarakhand	Three Phase Supply : 22.03 hrs/day	
Western Region		
Chattisgarh	Three Phase Supply : 18 hrs/day	
Gujarat	Only 8 hours power supply in staggered form in rotation of day and night is given to Agriculture. No supply during rest of 16 hours. Jyotigram Yojana 24 hrs.	
Madhya Pradesh	Three Phase Supply: 12.35 hrs /day	Single phase Supply: 00:00 hrs./day
Maharashtra	Three Phase Supply : 18 hrs/day	Single phase Supply : 20 hrs/day
Goa	No restriction	
Southern Region		
Andhra Pradesh	Three Phase Supply : 07 hrs/day .	
Karnataka	Three Phase/ Single Phase Supply : 06 hrs /day	No Supply : 12 hrs. / day
Kerala	No Restrictions	
Tamil Nadu	Three Phase Supply : 9 hrs/day Single Phase Supply : 15 hrs/day	
Puducherry	No Restrictions	
Eastern Region		
Bihar	About 18 hrs	
Jharkhand	About 20 hrs	
Orissa	24 hrs.	
West Bengal	Average about 23 hrs	

18. Power Supply Position(Provisional)								
					(Figures in net MU)			
State /	NOVEMBER.10				APRIL'10-NOVEMBER.10			
System /	Requirement	Availability	Surplus / Deficit (-)		Requirement	Availability	Surplus / Deficit (-)	
Region	(MU)	(MU)	(MU)	(%)	(MU)	(MU)	(MU)	(%)
Chandigarh	96	96	0	0.0	1,078	1,078	0	0.0
Delhi	1,605	1,604	-1	-0.1	18,701	18,643	-58	-0.3
Haryana	2,550	2,454	-96	-3.8	23,657	22,157	-1,500	-6.3
Himachal Pradesh	620	618	-2	-0.3	4,945	4,849	-96	-1.9
Jammu & Kashmir	1,200	902	-298	-24.8	8,933	6,600	-2,333	-26.1
Punjab	2,750	2,693	-57	-2.1	32,554	30,400	-2,154	-6.6
Rajasthan	3,477	3,477	0	0.0	27,986	27,665	-321	-1.1
Uttar Pradesh	5,733	5,033	-700	-12.2	50,712	42,691	-8,021	-15.8
Uttarakhand	762	750	-12	-1.6	6,453	6,015	-438	-6.8
Northern Region	18,793	17,627	-1,166	-6.2	175,019	160,098	-14,921	-8.5
Chattisgarh	708	703	-5	-0.7	6,781	6,655	-126	-1.9
Gujarat	5,425	5,067	-358	-6.6	46,779	43,980	-2,799	-6.0
Madhya Pradesh	4,462	3,442	-1,020	-22.9	28,673	23,193	-5,480	-19.1
Maharashtra	9,267	8,394	-873	-9.4	82,826	68,447	-14,379	-17.4
Daman & Diu	168	150	-18	-10.7	1,424	1,314	-110	-7.7
Dadar Nagar Haveli	348	348	0	0.0	2,917	2,914	-3	-0.1
Goa	255	252	-3	-1.2	2,097	2,054	-43	-2.1
Western Region	20,633	18,356	-2,277	-11.0	171,497	148,557	-22,940	-13.4
Andhra Pradesh	5,525	5,523	-2	0.0	51,433	49,298	-2,135	-4.2
Karnataka	3,429	3,337	-92	-2.7	31,044	28,073	-2,971	-9.6
Kerala	1,435	1,430	-5	-0.3	11,723	11,563	-160	-1.4
Tamil Nadu	6,023	5,736	-287	-4.8	53,724	50,331	-3,393	-6.3
Puducherry	157	157	0	0.0	1,442	1,364	-78	-5.4
Lakshadweep #	2	2	0	0	16	16	0	0
Southern Region	16,569	16,183	-386	-2.3	149,366	140,629	-8,737	-5.8
Bihar	1,290	1,017	-273	-21.2	8,723	7,492	-1,231	-14.1
DVC	1,270	1,271	1	0.1	11,010	10,018	-992	-9.0
Jharkhand	532	518	-14	-2.6	4,048	3,940	-108	-2.7
Orissa	1,731	1,733	2	0.1	14,909	14,852	-57	-0.4
West Bengal	2,750	2,750	0	0.0	25,530	24,950	-580	-2.3
Sikkim	32	32	0	0.0	220	220	0	0.0
Andaman- Nicobar#	20	15	-5	-25	160	120	-40	-25.0
Eastern Region	7,605	7,321	-284	-3.7	64,440	61,472	-2,968	-4.6
Arunachal Pradesh	44	37	-7	-15.9	332	278	-54	-16.3
Assam	435	423	-12	-2.8	3,758	3,481	-277	-7.4
Manipur	47	43	-4	-8.5	373	330	-43	-11.5
Meghalaya	141	129	-12	-8.5	1,015	865	-150	-14.8
Mizoram	31	27	-4	-12.9	231	193	-38	-16.5
Nagaland	47	43	-4	-8.5	394	348	-46	-11.7
Tripura	72	71	-1	-1.4	617	546	-71	-11.5
N. Eastern Region	817	773	-44	-5.4	6,720	6,041	-679	-10.1
All India	64,417	60,260	-4,157	-6.5	567,042	516,797	-50,245	-8.9
# Lakshadweep and A & N Islands stand- alone systems, power supply position of these,does not form part of regional requiremene and availability								

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Peak Demand / Peak Met (Provisional)

(Figures in net MW)

State / System / Region	NOVEMBER.10				APRIL'10-NOVEMBER.10			
	Peak Demand	Peak Met	Surplus / Deficit (-)		Peak Demand	Peak Met	Surplus / Deficit (-)	
	(MW)	(MW)	(MW)	(%)	(MW)	(MW)	(MW)	(%)
Chandigarh	197	197	0	0.0	301	301	0	0.0
Delhi	3,234	3,231	-3	-0.1	4,810	4,739	-71	-1.5
Haryana	4,578	4,442	-136	-3.0	6,142	5,574	-568	-9.2
Himachal Pradesh	1,167	1,159	-8	-0.7	1,167	1,159	-8	-0.7
Jammu & Kashmir	2,000	1,600	-400	-20.0	2,200	1,600	-600	-27.3
Punjab	5,229	5,150	-79	-1.5	9,399	7,938	-1,461	-15.5
Rajasthan	5,939	5,939	0	0.0	6,821	6,275	-546	-8.0
Uttar Pradesh	10,672	10,672	0	0.0	10,731	10,672	-59	-0.5
Uttarakhand	1,390	1,363	-27	-1.9	1,494	1,420	-74	-5.0
Northern Region	33,193	30,894	-2,299	-6.9	37,431	34,101	-3,330	-8.9
Chattisgarh	2,292	2,281	-11	-0.5	2,913	2,759	-154	-5.3
Gujarat	10,228	9,250	-978	-9.6	10,786	9,947	-839	-7.8
Madhya Pradesh	7,813	7,650	-163	-2.1	7,813	7,650	-163	-2.1
Maharashtra	17,843	14,384	-3,459	-19.4	19,766	15,402	-4,364	-22.1
Daman & Diu	278	253	-25	-9.0	353	328	-25	-7.1
Dadar Nagar Haveli	520	520	0	0.0	594	594	0	0.0
Goa	473	443	-30	-6.3	544	453	-91	-16.7
Western Region	38,100	32,154	-5,946	-15.6	39,560	32,763	-6,797	-17.2
Andhra Pradesh	9,163	9,081	-82	-0.9	12,018	10,428	-1,590	-13.2
Karnataka	6,669	6,605	-64	-1.0	7,642	6,627	-1,015	-13.3
Kerala	2,841	2,817	-24	-0.8	3,052	2,916	-136	-4.5
Tamil Nadu	10,004	9,158	-846	-8.5	11,728	10,048	-1,680	-14.3
Puducherry	273	271	-2	-0.7	319	300	-19	-6.0
Lakshadweep #	6	6	0	0	6	6	0	0
Southern Region	28,101	26,974	-1,127	-4.0	32,214	29,054	-3,160	-9.8
Bihar	1,780	1,575	-205	-11.5	2,073	1,659	-414	-20.0
DVC	2,106	1,918	-188	-8.9	2,106	2,046	-60	-2.8
Jharkhand	855	860	5	0.6	1,012	1,012	0	0.0
Orissa	3,165	3,165	0	0.0	3,355	3,340	-15	-0.4
West Bengal	5,448	5,481	33	0.6	6,162	6,112	-50	-0.8
Sikkim	81	80	-1	-1.2	81	81	0	0.0
Andaman- Nicobar#	40	32	-8	-20	40	32	-8	-20
Eastern Region	13,043	12,698	-345	-2.6	13,767	13,085	-682	-5.0
Arunachal Pradesh	101	77	-24	-23.8	101	84	-17	-16.8
Assam	962	909	-53	-5.5	971	937	-34	-3.5
Manipur	110	102	-8	-7.3	118	105	-13	-11.0
Meghalaya	253	215	-38	-15.0	281	215	-66	-23.5
Mizoram	76	61	-15	-19.7	76	61	-15	-19.7
Nagaland	100	91	-9	-9.0	118	102	-16	-13.6
Tripura	185	185	0	0.0	220	197	-23	-10.5
N -Eastern Region	1,797	1,559	-238	-13.2	1,913	1,560	-353	-18.5
All India	114,234	104,279	-9,955	-8.7	119,437	107,286	-12,151	-10.2

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

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19. Actual Power Supply Position (Previous Month)								
	(Figures in net MU)							
	October,10				Apr 10-Oct. 10			
State /								
System /	Requirement	Availability	Surplus / Deficit (-)		Requirement	Availability	Surplus / Deficit (-)	
Region	(MU)	(MU)	(MU)	(%)	(MU)	(MU)	(MU)	(%)
Chandigarh	121	121	0	0.0	982	982	0	0.0
Delhi	2,034	2,031	-3	-0.1	17,096	17,039	-57	-0.3
Haryana	3,090	2,976	-114	-3.7	21,107	19,703	-1,404	-6.7
Himachal Pradesh	638	627	-11	-1.7	4,325	4,231	-94	-2.2
Jammu & Kashmir	1,147	860	-287	-25.0	7,733	5,698	-2,035	-26.3
Punjab	3,648	3,527	-121	-3.3	29,804	27,707	-2,097	-7.0
Rajasthan	3,903	3,903	0	0.0	24,509	24,188	-321	-1.3
Uttar Pradesh	6,313	5,638	-675	-10.7	44,979	37,658	-7,321	-16.3
Uttaranchal	794	787	-7	-0.9	5,691	5,265	-426	-7.5
Northern Region	21,688	20,470	-1,218	-5.6	156,226	142,471	-13,755	-8.8
Chattisgarh	879	873	-6	-0.7	6,073	5,952	-121	-2.0
Gujarat	7,149	6,660	-489	-6.8	41,354	38,913	-2,441	-5.9
Madhya Pradesh	4,101	3,374	-727	-17.7	24,211	19,751	-4,460	-18.4
Maharashtra	10,570	8,978	-1,592	-15.1	73,559	60,053	-13,506	-18.4
Daman & Diu	200	181	-19	-9.5	1,256	1,164	-92	-7.3
Dadar Nagar Haveli	386	385	-1	-0.3	2,569	2,566	-3	-0.1
Goa	269	266	-3	-1.1	1,842	1,802	-40	-2.2
Western Region	23,554	20,717	-2,837	-12.0	150,864	130,201	-20,663	-13.7
Andhra Pradesh	6,672	6,634	-38	-0.6	45,908	43,775	-2,133	-4.6
Karnataka	3,900	3,585	-315	-8.1	27,615	24,736	-2,879	-10.4
Kerala	1,489	1,481	-8	-0.5	10,288	10,133	-155	-1.5
Tamil Nadu	6,794	6,485	-309	-4.5	47,701	44,595	-3,106	-6.5
Puducherry	187	184	-3	-1.6	1,285	1,207	-78	-6.1
Lakshadweep #	2	2	0	0	14	14	0	0
Southern Region	19,042	18,369	-673	-3.5	132,797	124,446	-8,351	-6.3
Bihar	1,157	1,024	-133	-11.5	7,433	6,475	-958	-12.9
DVC	1,404	1,336	-68	-4.8	9,740	8,747	-993	-10.2
Jharkhand	524	524	0	0.0	3,516	3,422	-94	-2.7
Orissa	1,861	1,864	3	0.2	13,178	13,119	-59	-0.4
West Bengal	3,120	3,119	-1	0.0	22,780	22,200	-580	-2.5
Sikkim	27	27	0	0.0	188	188	0	0.0
Andaman- Nicobar #	20	15	-5	-25	140	105	-35	-25.0
Eastern Region	8,093	7,894	-199	-2.5	56,835	54,151	-2,684	-4.7
Arunachal Pradesh	46	39	-7	-15.2	288	241	-47	-16.3
Assam	500	467	-33	-6.6	3,323	3,058	-265	-8.0
Manipur	51	46	-5	-9.8	326	287	-39	-12.0
Meghalaya	143	128	-15	-10.5	874	736	-138	-15.8
Mizoram	30	25	-5	-16.7	200	166	-34	-17.0
Nagaland	50	44	-6	-12.0	347	305	-42	-12.1
Tripura	80	73	-7	-8.8	545	475	-70	-12.8
N. Eastern Region	900	822	-78	-8.7	5,903	5,268	-635	-10.8
All India	73,277	68,272	-5,005	-6.8	502,625	456,537	-46,088	-9.2
# Lakshadweep, A&N Islands stand-alone system, power supply position does not form part of regional requirement & availability								

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Actual Peak Demand / Peak Met (Previous Month)								
	October,10				Apr 10-Oct. 10			
State /								
System /	Peak Demand	Peak Met	Surplus / Deficit (-)		Peak Demand	Peak Met	Surplus / Deficit (-)	
Region	(MW)	(MW)	(MW)	(%)	(MW)	(MW)	(MW)	(%)
Chandigarh	243	243	0	0.0	301	301	0	0.0
Delhi	3,683	3,683	0	0.0	4,810	4,739	-71	-1.5
Haryana	5,553	5,073	-480	-8.6	6,142	5,574	-568	-9.2
Himachal Pradesh	1,164	1,089	-75	-6.4	1,164	1,089	-75	-6.4
Jammu & Kashmir	2,200	1,466	-734	-33.4	2,200	1,503	-697	-31.7
Punjab	6,977	6,542	-435	-6.2	9,399	7,938	-1,461	-15.5
Rajasthan	6,275	6,275	0	0.0	6,821	6,275	-546	-8.0
Uttar Pradesh	10,273	9,236	-1,037	-10.1	10,731	10,181	-550	-5.1
Uttaranchal	1,420	1,420	0	0.0	1,494	1,420	-74	-5.0
Northern Region	33,605	31,087	-2,518	-7.5	37,431	34,101	-3,330	-8.9
Chattisgarh	2,822	2,717	-105	-3.7	2,913	2,759	-154	-5.3
Gujarat	10,786	9,947	-839	-7.8	10,786	9,947	-839	-7.8
Madhya Pradesh	6,911	6,106	-805	-11.6	7,068	6,106	-962	-13.6
Maharashtra	18,046	14,620	-3,426	-19.0	19,766	15,402	-4,364	-22.1
Daman & Diu	353	328	-25	-7.1	353	328	-25	-7.1
Dadar Nagar Haveli	535	523	-12	-2.2	594	594	0	0.0
Goa	469	438	-31	-6.6	544	453	-91	-16.7
Western Region	38,602	32,763	-5,839	-15.1	39,560	32,763	-6,797	-17.2
Andhra Pradesh	10,960	10,428	-532	-4.9	12,018	10,428	-1,590	-13.2
Karnataka	6,709	6,259	-450	-6.7	7,642	6,627	-1,015	-13.3
Kerala	2,852	2,799	-53	-1.9	3,052	2,916	-136	-4.5
Tamil Nadu	10,914	10,048	-866	-7.9	11,728	10,048	-1,680	-14.3
Puducherry	319	300	-19	-6.0	319	300	-19	-6.0
Lakshadweep #	6	6	0	0	6	6	0	0
Southern Region	30,258	28,954	-1,304	-4.3	32,214	29,054	-3,160	-9.8
Bihar	1,712	1,659	-53	-3.1	2,073	1,659	-414	-20.0
DVC	1,933	1,932	-1	-0.1	2,059	2,046	-13	-0.6
Jharkhand	880	880	0	0.0	1,012	1,012	0	0.0
Orissa	3,198	3,198	0	0.0	3,355	3,340	-15	-0.4
West Bengal	6,019	5,856	-163	-2.7	6,162	6,112	-50	-0.8
Sikkim	79	78	-1	-1.3	81	81	0	0.0
Andaman- Nicobar Islands	40	32	-8	-20	40	32	-8	-20
Eastern Region	13,101	12,922	-179	-1.4	13,767	13,085	-682	-5.0
Arunachal Pradesh	101	72	-29	-28.7	101	84	-17	-16.8
Assam	955	937	-18	-1.9	971	937	-34	-3.5
Manipur	115	101	-14	-12.2	118	105	-13	-11.0
Meghalaya	255	202	-53	-20.8	281	212	-69	-24.6
Mizoram	76	59	-17	-22.4	76	61	-15	-19.7
Nagaland	110	93	-17	-15.5	118	102	-16	-13.6
Tripura	220	197	-23	-10.5	220	197	-23	-10.5
N -Eastern Region	1,913	1,560	-353	-18.5	1,913	1,560	-353	-18.5
All India	117,479	107,286	-10,193	-8.7	119,437	107,286	-12,151	-10.2
# Lakshadweep and Andaman & Nicobar Islands are stand- alone systems, power supply position of these,does not form part of regional requirement and availability								

ENERGY SAVED IS ENERGY PRODUCED

**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 30-11-10)

State	Ownership Sector	Modewise breakup				Nuclear	Hydro (Renewable)	RES** (MNRE)	Grand Total
		Thermal			Total Thermal				
		Coal	Gas	Diesel					
Delhi	State	385.00	800.40	0.00	1185.40	0.00	0.00	0.00	1185.40
	Private	0.00	0.00	0.00	0.00	0.00	0.00	1.05	1.05
	Central	2908.96	207.61	0.00	3116.57	122.08	597.62	0.00	3836.27
	Sub-Total	3293.96	1008.01	0.00	4301.97	122.08	597.62	1.05	5022.72
Haryana	State	3410.00	25.00	3.92	3438.92	0.00	884.51	70.10	4393.53
	Private	0.00	0.00	0.00	0.00	0.00	0.00	35.80	35.80
	Central	402.99	535.29	0.00	938.28	109.16	450.17	0.00	1497.61
	Sub-Total	3812.99	560.29	3.92	4377.20	109.16	1334.68	105.90	5926.94
Himachal	State	0.00	0.00	0.13	0.13	0.00	393.60	337.82	731.55
	Private	0.00	0.00	0.00	0.00	0.00	578.00	0.00	578.00
	Central	118.30	61.88	0.00	180.18	34.08	760.34	0.00	974.60
	Sub-Total	118.30	61.88	0.13	180.31	34.08	1731.94	337.82	2284.15
Jammu & Kashmir	State	0.00	175.00	8.94	183.94	0.00	780.00	129.33	1093.27
	Private	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Central	263.70	129.14	0.00	392.84	77.00	723.53	0.00	1193.37
	Sub-Total	263.70	304.14	8.94	576.78	77.00	1503.53	129.33	2286.64
Punjab	State	2630.00	25.00	0.00	2655.00	0.00	2230.23	222.55	5107.78
	Private	0.00	0.00	0.00	0.00	0.00	0.00	73.08	73.08
	Central	578.19	263.92	0.00	842.11	208.04	742.66	0.00	1792.81
	Sub-Total	3208.19	288.92	0.00	3497.11	208.04	2972.89	295.63	6973.67
Rajasthan	State	3615.00	443.80	0.00	4058.80	0.00	987.96	30.25	5077.01
	Private	270.00	0.00	0.00	270.00	0.00	0.00	1132.20	1402.20
	Central	774.48	221.23	0.00	995.71	573.00	479.84	0.00	2048.55
	Sub-Total	4659.48	665.03	0.00	5324.51	573.00	1467.80	1162.45	8527.76
Uttar Pra	State	4072.00	0.00	0.00	4072.00	0.00	524.10	25.10	4621.20
	Private	600.00	0.00	0.00	600.00	0.00	0.00	587.08	1187.08
	Central	2589.84	549.97	0.00	3139.81	335.72	1100.32	0.00	4575.85
	Sub-Total	7261.84	549.97	0.00	7811.81	335.72	1624.42	612.18	10384.13
Uttrancha	State	0.00	0.00	0.00	0.00	0.00	1252.15	132.92	1385.07
	Private	0.00	0.00	0.00	0.00	0.00	400.00	0.05	400.05
	Central	261.26	69.35	0.00	330.61	22.28	272.03	0.00	624.92
	Sub-Total	261.26	69.35	0.00	330.61	22.28	1924.18	132.97	2410.04
Chandigar	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	27.09	15.32	0.00	42.41	8.84	47.74	0.00	98.99
	Sub-Total	27.09	15.32	0.00	42.41	8.84	47.74	0.00	98.99
	Central - Unallocated	713.19	290.35	0.00	1003.54	129.80	417.95	0.00	1551.29
Total Northern Region	State	14112.00	1469.20	12.99	15594.19	0.00	7052.55	948.07	23594.81
	Private	870.00	0.00	0.00	870.00	0.00	978.00	1829.25	3677.25
	Central	8638.00	2344.06	0.00	10982.06	1620.00	5592.20	0.00	18194.26
	Grand Total	23620.00	3813.26	12.99	27446.25	1620.00	13622.75	2777.32	45466.32

**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 30-11-10)

State	Ownership Sector	Modewise breakup				Nuclear	Hydro (Renewable)	RES** (MNRE)	Grand Total
		Thermal			Total Thermal				
		Coal	Gas	Diesel					
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	30.00	78.00
	Central	277.03	0.00	0.00	277.03	25.80	0.00	0.00	302.83
	Sub-Total	277.03	48.00	0.00	325.03	25.80	0.00	30.05	380.88
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	19.04	4.20	0.00	23.24	7.38	0.00	0.00	30.62
	Sub-Total	19.04	4.20	0.00	23.24	7.38	0.00	0.00	30.62
Gujarat									
	State *	4440.00	892.72	17.28	5350.00	0.00	772.00	29.90	6151.90
	Private	1640.00	2577.50	0.20	4217.70	0.00	0.00	1821.14	6038.84
	Central	1508.89	424.27	0.00	1933.16	559.32	0.00	0.00	2492.48
	Sub-Total	7588.89	3894.49	17.48	11500.86	559.32	772.00	1851.04	14683.22
Madhya Pradesh									
	State	2807.50	0.00	0.00	2807.50	0.00	1703.66	11.76	4522.92
	Private	0.00	0.00	0.00	0.00	0.00	0.00	232.60	232.60
	Central	1474.60	257.18	0.00	1731.78	273.24	1520.00	0.00	3525.02
	Sub-Total	4282.10	257.18	0.00	4539.28	273.24	3223.66	244.36	8280.54
Chhattisgarh									
	State	2060.00	0.00	0.00	2060.00	0.00	120.00	19.05	2199.05
	Private	1600.00	0.00	0.00	1600.00	0.00	0.00	199.90	1799.90
	Central	723.00	0.00	0.00	723.00	47.52	0.00	0.00	770.52
	Sub-Total	4383.00	0.00	0.00	4383.00	47.52	120.00	218.95	4769.47
Maharashtra	State	7295.00	672.00	0.00	7967.00	0.00	2884.84	257.73	11109.57
	Private	2470.00	180.00	0.00	2650.00	0.00	447.00	2316.15	5413.15
	Central	2003.05	2623.93	0.00	4626.98	690.14	0.00	0.00	5317.12
	Sub-Total	11768.05	3475.93	0.00	15243.98	690.14	3331.84	2573.88	21839.84
Dadra & Nagar Haveli									
	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	22.04	27.10	0.00	49.14	8.46	0.00	0.00	57.60
	Sub-Total	22.04	27.10	0.00	49.14	8.46	0.00	0.00	57.60
	Central - Unallocated	950.35	196.91	0.00	1147.26	228.14	0.00	0.00	1375.40
Total western Region	State	16602.50	1564.72	17.28	18184.50	0.00	5480.50	318.49	23983.49
	Private	5710.00	2805.50	0.20	8515.70	0.00	447.00	4599.79	13562.49
	Central	6978.00	3533.59	0.00	10511.59	1840.00	1520.00	0.00	13871.59
	Grand Total	29290.50	7903.81	17.48	37211.79	1840.00	7447.50	4918.28	51417.57

**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 30-11-10)

State	Ownership Sector	Modewise breakup				Nuclear	Hydro (Renewable)	RES** (MNRE)	Grand Total
		Thermal			Total Thermal				
		Coal	Gas	Diesel					
Andhra Pradesh	State	4382.50	0.00	0.00	4382.50	0.00	3695.53	190.83	8268.86
	Private	0.00	2878.40	36.80	2915.20	0.00	0.00	530.76	3445.96
	Central	2377.38	0.00	0.00	2377.38	214.28	0.00	0.00	2591.66
	Sub-Total	6759.88	2878.40	36.80	9675.08	214.28	3695.53	721.59	14306.48
Karnataka	State	2220.00	0.00	127.92	2347.92	0.00	3599.80	594.55	6542.27
	Private	1460.00	220.00	106.50	1786.50	0.00	0.00	1842.94	3629.44
	Central	1072.67	0.00	0.00	1072.67	195.36	0.00	0.00	1268.03
	Sub-Total	4752.67	220.00	234.42	5207.09	195.36	3599.80	2437.49	11439.74
Kerala	State	0.00	0.00	234.60	234.60	0.00	1881.50	142.83	2258.93
	Private	0.00	174.00	21.84	195.84	0.00	0.00	0.03	195.87
	Central	765.38	359.58	0.00	1124.96	78.10	0.00	0.00	1203.06
	Sub-Total	765.38	533.58	256.44	1555.40	78.10	1881.50	142.86	3657.86
Tamil Nadu	State	2970.00	523.20	0.00	3493.20	0.00	2122.20	85.55	5700.95
	Private	250.00	503.10	411.66	1164.76	0.00	0.00	5130.04	6294.80
	Central	2299.81	0.00	0.00	2299.81	478.50	0.00	0.00	2778.31
	Sub-Total	5519.81	1026.30	411.66	6957.77	478.50	2122.20	5215.59	14774.06
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
Pondicherry	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	207.01	0.00	0.00	207.01	16.28	0.00	0.00	223.29
	Sub-Total	207.01	32.50	0.00	239.51	16.28	0.00	0.03	255.82
	Central - Unallocated	1067.58	0.00	0.00	1067.58	117.48	0.00	0.00	1185.06
Total Southern Region	State	9572.50	555.70	362.52	10490.72	0.00	11299.03	1013.76	22803.51
	Private	1710.00	3775.50	576.80	6062.30	0.00	0.00	7503.79	13566.09
	Central	7890.00	359.58	0.00	8249.58	1100.00	0.00	0.00	9349.58
	Grand Total	19172.50	4690.78	939.32	24802.60	1100.00	11299.03	8517.55	45719.18

**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 30-11-10)

State	Ownership Sector	Modewise breakup				Nuclear	Hydro (Renewable)	RES** (MNRE)	Grand Total
		Thermal			Total Thermal				
		Coal	Gas	Diesel					
Bihar	State	530.00	0.00	0.00	530.00	0.00	0.00	54.60	584.60
	Private	0.00	0.00	0.00	0.00	0.00	0.00	9.50	9.50
	Central	1131.70	0.00	0.00	1131.70	0.00	129.43	0.00	1261.13
	Sub-Total	1661.70	0.00	0.00	1661.70	0.00	129.43	64.10	1855.23
Jharkhand	State	1190.00	0.00	0.00	1190.00	0.00	130.00	4.05	1324.05
	Private	360.00	0.00	0.00	360.00	0.00	0.00	0.00	360.00
	Central	187.88	0.00	0.00	187.88	0.00	70.93	0.00	258.81
	Sub-Total	1737.88	0.00	0.00	1737.88	0.00	200.93	4.05	1942.86
West Bengal	State	4780.00	100.00	12.06	4892.06	0.00	977.00	143.40	6012.46
	Private	1341.38	0.00	0.14	1341.52	0.00	0.00	17.15	1358.67
	Central	634.96	0.00	0.00	634.96	0.00	139.30	0.00	774.26
	Sub-Total	6756.34	100.00	12.20	6868.54	0.00	1116.30	160.55	8145.39
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	3703.10	90.00	0.00	3793.10	0.00	193.26	0.00	3986.36
	Sub-Total	3703.10	90.00	0.00	3793.10	0.00	193.26	0.00	3986.36
Orissa	State	420.00	0.00	0.00	420.00	0.00	2061.92	64.30	2546.22
	Private	600.00	0.00	0.00	600.00	0.00	0.00	4.30	604.30
	Central	1408.10	0.00	0.00	1408.10	0.00	105.01	0.00	1513.11
	Sub-Total	2428.10	0.00	0.00	2428.10	0.00	2166.93	68.60	4663.63
Sikkim	State	0.00	0.00	5.00	5.00	0.00	0.00	47.11	52.11
	Private	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Central	68.10	0.00	0.00	68.10	0.00	75.27	0.00	143.37
	Sub-Total	68.10	0.00	5.00	73.10	0.00	75.27	47.11	195.48
	Central - Unallocated	1280.16	0.00	0.00	1280.16	0.00	0.00	0.00	1280.16
Total Eastern Region	State	6920.00	100.00	17.06	7037.06	0.00	3168.92	313.46	10519.44
	Private	2301.38	0.00	0.14	2301.52	0.00	0.00	30.95	2332.47
	Central	8414.00	90.00	0.00	8504.00	0.00	713.20	0.00	9217.20
	Grand Total	17635.38	190.00	17.20	17842.58	0.00	3882.12	344.41	22069.11

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 30-11-10)

State	Ownership Sector	Modewise breakup				Nuclear	Hydro (Renewable)	RES** (MNRE)	Grand Total
		Thermal			Total Thermal				
		Coal	Gas	Diesel					
Assam	State	60.00	239.00	20.69	319.69	0.00	100.00	27.11	446.80
	Private	0.00	24.50	0.00	24.50	0.00	0.00	0.00	24.50
	Central	0.00	177.82	0.00	177.82	0.00	329.72	0.00	507.54
	Sub-Total	60.00	441.32	20.69	522.01	0.00	429.72	27.11	978.84
Arunachal Pradesh	State	0.00	0.00	15.88	15.88	0.00	0.00	78.55	94.43
	Private	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.03
	Central	0.00	21.05	0.00	21.05	0.00	97.57	0.00	118.62
	Sub-Total	0.00	21.05	15.88	36.93	0.00	97.57	78.58	213.08
Meghalaya	State	0.00	0.00	2.05	2.05	0.00	156.00	31.03	189.08
	Private	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Central	0.00	25.96	0.00	25.96	0.00	74.58	0.00	100.54
	Sub-Total	0.00	25.96	2.05	28.01	0.00	230.58	31.03	289.62
Tripura	State	0.00	148.50	4.85	153.35	0.00	0.00	16.01	169.36
	Private	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Central	0.00	33.34	0.00	33.34	0.00	62.37	0.00	95.71
	Sub-Total	0.00	181.84	4.85	186.69	0.00	62.37	16.01	265.07
Manipur	State	0.00	0.00	45.41	45.41	0.00	0.00	5.45	50.86
	Private	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Central	0.00	25.96	0.00	25.96	0.00	80.98	0.00	106.94
	Sub-Total	0.00	25.96	45.41	71.37	0.00	80.98	5.45	157.80
Nagaland	State	0.00	0.00	2.00	2.00	0.00	0.00	28.67	30.67
	Private	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Central	0.00	19.19	0.00	19.19	0.00	53.32	0.00	72.51
	Sub-Total	0.00	19.19	2.00	21.19	0.00	53.32	28.67	103.18
Mizoram	State	0.00	0.00	51.86	51.86	0.00	0.00	36.47	88.33
	Private	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Central	0.00	16.28	0.00	16.28	0.00	34.31	0.00	50.59
	Sub-Total	0.00	16.28	51.86	68.14	0.00	34.31	36.47	138.92
	Central - Unallocated	0.00	55.40	0.00	55.40	0.00	127.15	0.00	182.55
Total	State	60.00	387.50	142.74	590.24	0.00	256.00	223.29	1069.53
North- East Region	Private	0.00	24.50	0.00	24.50	0.00	0.00	0.03	24.53
	Central	0.00	375.00	0.00	375.00	0.00	860.00	0.00	1235.00
	Grand Total	60.00	787.00	142.74	989.74	0.00	1116.00	223.32	2329.06

INSTALLED CAPACITY (IN MW) OF POWER UTILITIES IN THE ISLANDS

(As on 30-11-10)

State	Ownership Sector	Modewise breakup				Nuclear	Hydro (Renewable)	RES** (MNRE)	Grand Total
		Thermal			Total Thermal				
		Coal	Gas	Diesel					
Andaman Nicobar	State	0.00	0.00	40.05	40.05	0.00	0.00	5.25	45.30
	Private	0.00	0.00	20.00	20.00	0.00	0.00	0.10	20.10
	Central	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Sub-Total	0.00	0.00	60.05	60.05	0.00	0.00	5.35	65.40
Lakshadweep	State	0.00	0.00	9.97	9.97	0.00	0.00	0.00	9.97
	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	9.97	9.97	0.00	0.00	0.75	10.72
Total Islands	State	0.00	0.00	50.02	50.02	0.00	0.00	5.25	55.27
	Private	0.00	0.00	20.00	20.00	0.00	0.00	0.85	20.85
	Central	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Grand Total	0.00	0.00	70.02	70.02	0.00	0.00	6.10	76.12

20. ALL INDIA INSTALLED CAPACITY (IN MW) OF POWER STATIONS LOCATED IN THE REGIONS OF MAIN LAND AND ISLANDS

(As on 30-11-10)

Region	Ownership Sector	Modewise breakup				Nuclear	Hydro (Renewable)	RES** (MNRE)	Grand Total
		Thermal			Total Thermal				
		Coal	Gas	Diesel					
Northern Region	State	14112.00	1469.20	12.99	15594.19	0.00	7052.55	948.07	23594.81
	Private	870.00	0.00	0.00	870.00	0.00	978.00	1829.25	3677.25
	Central	8638.00	2344.06	0.00	10982.06	1620.00	5592.20	0.00	18194.26
	Sub Total	23620.00	3813.26	12.99	27446.25	1620.00	13622.75	2777.32	45466.32
Western Region	State	16602.50	1564.72	17.28	18184.50	0.00	5480.50	318.49	23983.49
	Private	5710.00	2805.50	0.20	8515.70	0.00	447.00	4599.79	13562.49
	Central	6978.00	3533.59	0.00	10511.59	1840.00	1520.00	0.00	13871.59
	Sub Total	29290.50	7903.81	17.48	37211.79	1840.00	7447.50	4918.28	51417.57
Southern Region	State	9572.50	555.70	362.52	10490.72	0.00	11299.03	1013.76	22803.51
	Private	1710.00	3775.50	576.80	6062.30	0.00	0.00	7503.79	13566.09
	Central	7890.00	359.58	0.00	8249.58	1100.00	0.00	0.00	9349.58
	Sub Total	19172.50	4690.78	939.32	24802.60	1100.00	11299.03	8517.55	45719.18
Eastern Region	State	6920.00	100.00	17.06	7037.06	0.00	3168.92	313.46	10519.44
	Private	2301.38	0.00	0.14	2301.52	0.00	0.00	30.95	2332.47
	Central	8414.00	90.00	0.00	8504.00	0.00	713.20	0.00	9217.20
	Sub Total	17635.38	190.00	17.20	17842.58	0.00	3882.12	344.41	22069.11
North East Region	State	60.00	387.50	142.74	590.24	0.00	256.00	223.29	1069.53
	Private	0.00	24.50	0.00	24.50	0.00	0.00	0.03	24.53
	Central	0.00	375.00	0.00	375.00	0.00	860.00	0.00	1235.00
	Sub Total	60.00	787.00	142.74	989.74	0.00	1116.00	223.32	2329.06
Islands	State	0.00	0.00	50.02	50.02	0.00	0.00	5.25	55.27
	Private	0.00	0.00	20.00	20.00	0.00	0.00	0.85	20.85
	Central	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Sub Total	0.00	0.00	70.02	70.02	0.00	0.00	6.10	76.12
ALL INDIA	State	47267.00	4077.12	602.61	51946.73	0.00	27257.00	2822.32	82026.05
	Private	10591.38	6605.50	597.14	17794.02	0.00	1425.00	13964.66	33183.68
	Central	31920.00	6702.23	0.00	38622.23	4560.00	8685.40	0.00	51867.63
	Total	89778.38	17384.85	1199.75	108362.98	4560.00	37367.40	16786.98	167077.36

Renewable Energy Sources (RES) includes SHP, BG, BP, U&I, and Wind Energy

SHP=Small Hydro Project, BG=Biomass Gasifier, BP=Biomass Power,

U&I=Urban & Industrial Waste Power, RES=Renewable Energy Sources

Note :

(i) The generation stations with installed capacity less than or equal to 25 MW are indicated under RES.

(ii) The Shares of Sipat TPS(NTPC)are proposed shares.

(iii) The proportionate distribution of shares in respect of Bhilai TPP (J V of Bhilai Steel and NTPC) has been done as per tentative allocation communicated by IRP Div viz 220 MW for NTPC out of 500 MW of Unit I &II the remaining 280 MW to SAIL-Chattisgarh (State Sector)

iv) The installed capacity figures as on 30.06.2010 in respect of RES is based on statement dated 02.11.2010 from Ministry of Renewable Energy(MNRE) where cumulative Grid interactive power installed capacity has been indicated as 17174.60 MW. Reconciliation of installed capacity of Hydro capacity resulted in transfer of 135 MW from conventional to SHP-RES and retrieval of installed capacity of 67.20 from SHP-RES to conventional Hydro has resulted in net addition of 67.8 MW to SHP under RES. Also 30 MW of capacity in the nature of Waste Heat Recovery Power Plant at Goa Energy Private Limited under U&I category of RES Out of this installed capacity due to wind - (374.636 MW) and small hydro (110.79 MW) appearing in captive capacity has been deducted to arrive at installed capacity of utilities in respect of RES.

(17174.60-485.43+67.8+30=16786.98)

v) Units No 4,5&6 of Chandrapura TPS of DVC (3x120=360 MW) and Unit No 3 of Faridabad TPS of HPGCL (55 MW) have been retired.

vi) Units No 1,2,3&4 of 60 MW each of Uran Gas Power Station of MAHAGENCO have been retired w.e.f 16.11.10

vii) 10% of the Installed capacity of Pragati CCGT which is indicated to be Merchant Power by IRP Div has been included in I/C of Delhi State Sector.

viii)Figures at second place of decimal may not tally due to rounding off

RATE OF SALE OF POWER OF GENERATING STATIONS IN THE COUNTRY FOR THE YEAR 2008-09

Name of Utility/Power Station	Energy Source- Coal/Gas/ Naphtha/LSHS/ Diesel/Hydro	State where the unit is located	Installed Capacity	Rate of Sale of Power
			(MW)	(Paise/Kwh)
			(MW)	(Paise/Kwh)
NORTHERN REGION				
CENTRAL SECTOR				
BHAKRA BEAS MANAGEMENT BOARD				
BHAKRA H P S	HYDRO-HYDRO	PUNJAB	1325.00	\$
DEHAR H P S	HYDRO-HYDRO	PUNJAB	990.00	\$
PONG H P S	HYDRO-HYDRO	PUNJAB	396.00	\$
Total (BBMB)				
NHPC LTD.				
BAIRA SIUL HPS	HYDRO-HYDRO	HIMACHAL PRADESH	198.00	95
CHAMERA- I HPS	HYDRO-HYDRO	HIMACHAL PRADESH	540.00	145
CHAMERA- II HPS	HYDRO-HYDRO	HIMACHAL PRADESH	300.00	319
DHAULI GANGA HPS	HYDRO-HYDRO	UTTARAKHAND	280.00	210
DULHASTI HPS	HYDRO-HYDRO	JAMMU AND KASHMIR	390.00	346
SALAL HPS	HYDRO-HYDRO	JAMMU AND KASHMIR	690.00	75
TANAKPUR HPS	HYDRO-HYDRO	UTTARAKHAND	94.20	129
URI HPS	HYDRO-HYDRO	JAMMU AND KASHMIR	480.00	138
Total (NHPC)				179
NTPC LTD.				
ANTA CCPP	THERMAL-NATURAL GAS	RAJASTHAN	419.33	293
AURAIYA CCPP	THERMAL-NATURAL GAS	UTTAR PRADESH	663.36	338
BADARPUR TPS	THERMAL-COAL	DELHI	705.00	284
DADRI (NCTPP)	THERMAL-COAL	UTTAR PRADESH	840.00	254
DADRI CCPP	THERMAL-NATURAL GAS	UTTAR PRADESH	829.78	351
FARIDABAD CCPP	THERMAL-NATURAL GAS	HARYANA	431.59	304
RIHAND STPS	THERMAL-COAL	UTTAR PRADESH	2000.00	177
SINGRAULI STPS	THERMAL-COAL	UTTAR PRADESH	2000.00	132
TANDA TPS	THERMAL-COAL	UTTAR PRADESH	440.00	272
UNCHAHAR TPS	THERMAL-COAL	UTTAR PRADESH	1050.00	231
Total (NTPC)				224
NUCLEAR POWER CORP. OF INDIA LTD.				
NARORA A.P.S.	NUCLEAR-NUCLEAR	UTTAR PRADESH	440.00	188
RAJASTHAN A.P.S. \$\$	NUCLEAR-NUCLEAR	RAJASTHAN	740.00	271
Total (NPCI)				253
SATLUJ JAL VIDYUT NIGAM LTD.				
NATHPA JHAKRI HYDRO POWER STATION	HYDRO-HYDRO	HIMACHAL PRADESH	1500.00	228
TEHRI HYDRO ELECTRIC DEVELOP. CORP.				
TEHRI ST-1 HPS	HYDRO-HYDRO	UTTARAKHAND	1000.00	404
STATE				
HARYANA POWER GEN. CORP. LTD.				
FARIDABAD TPS.	THERMAL-COAL	HARYANA	110.00	448
PANIPAT TPS	THERMAL-COAL	HARYANA	1360.00	313
YAMUNA NAGAR TPS	THERMAL-COAL	HARYANA	600.00	302
Sub Total Thermal (HPGCL)				315
WESTERN YAMUNA CANAL HPS	HYDRO-HYDRO	HARYANA	62.40	106
Sub Hydro Total (HPGCL)				106
Total (HPGCL)				306
HIMACHAL PRADESH STATE ELECTRICITY BOARD				
GIRI POWER HOUSE	HYDRO	HIMACHAL PRADESH	60.00	N.A.
ANDHRA POWER HOUSE	HYDRO	HIMACHAL PRADESH	16.95	N.A.
GUMMA POWER HOUSE	HYDRO	HIMACHAL PRADESH	3.00	N.A.
BHABA POWER HOUSE /SANJAY POWER HOUSE	HYDRO	HIMACHAL PRADESH	120.00	N.A.
NOGIL POWER HOUSE	HYDRO	HIMACHAL PRADESH	2.05	N.A.
GHANVI POWER HOUSE	HYDRO	HIMACHAL PRADESH	22.50	N.A.
BASSI POWER HOUSE	HYDRO	HIMACHAL PRADESH	60.00	N.A.
BINWA POWER HOUSE	HYDRO	HIMACHAL PRADESH	6.00	N.A.
GAJ POWER HOUSE	HYDRO	HIMACHAL PRADESH	10.50	N.A.
BANER POWER HOUSE	HYDRO	HIMACHAL PRADESH	12.00	N.A.
CHABA POWER HOUSE	HYDRO	HIMACHAL PRADESH	1.75	N.A.
RUkti POWER HOUSE	HYDRO	HIMACHAL PRADESH	1.50	N.A.
RONGTON POWER HOUSE	HYDRO	HIMACHAL PRADESH	2.00	N.A.
THIROT POWER HOUSE	HYDRO	HIMACHAL PRADESH	4.50	N.A.
KHAULI POWER HOUSE	HYDRO	HIMACHAL PRADESH	12.00	N.A.
LARJI POWER HOUSE	HYDRO	HIMACHAL PRADESH	126.00	N.A.
Total (HPSEB)				N.A.
INDRAPRASTHA POWER GEN. COMP. LTD.				
INDRAPRASTHA POWER STATION	THERMAL-COAL	DELHI	247.50	356
I. P. GAS TURBINE POWER STATION	THERMAL-GAS	DELHI	270.00	342
RAJGHAT POWER HOUSE	THERMAL-COAL	DELHI	135.00	318
Total (I. P. Power Gen. Co. Ltd.)				338
PRAGATI POWER CORPORATION LTD.				
PRAGATI CCPP	THERMAL-NATURAL GAS	DELHI	330.40	225

JAMMU & KASHMIR, POWER DEVELOPMENT DEPT.				
PAMPORE	THERMAL-DIESEL	JAMMU & KASHMIR	175.00	N.A.
Sub Total Thermal (J&K)				N.A.
LOWER JHELUM	HYDRO	JAMMU & KASHMIR	105.00	76
UPPER SINDH -I	HYDRO	JAMMU & KASHMIR	33.90	76
UPPER SINDH -II	HYDRO	JAMMU & KASHMIR	105.00	163
GANDHARBAL	HYDRO	JAMMU & KASHMIR	15.00	76
PAHALGAM	HYDRO	JAMMU & KASHMIR	3.00	180
KARNAH PH	HYDRO	JAMMU & KASHMIR	2.00	76
CHENANI I	HYDRO	JAMMU & KASHMIR	23.30	76
CHENANI I I	HYDRO	JAMMU & KASHMIR	2.00	76
CHENANI I II	HYDRO	JAMMU & KASHMIR	7.50	176
SEWA-III	HYDRO	JAMMU & KASHMIR	9.00	266
IOBAL MHP	HYDRO	JAMMU & KASHMIR	3.75	76
IGO MEREELLON	HYDRO	JAMMU & KASHMIR	3.00	143
SUMOOR MHP	HYDRO	JAMMU & KASHMIR	0.10	76
HUNDER	HYDRO	JAMMU & KASHMIR	0.40	76
BAZGO	HYDRO	JAMMU & KASHMIR	0.30	76
MACPACHOO	HYDRO	JAMMU & KASHMIR	0.75	188
HAFTAL	HYDRO	JAMMU & KASHMIR	1.00	133
Sub Total Hydro (J&K)				102
Total (J&K)				102
PUNJAB STATE ELECTRICITY BOARD				
G.N.D.T.P. BATHINDA	THERMAL-COAL	PUNJAB	440.00	ψ
G.G.S.S.T.P.ROPAR	THERMAL-COAL	PUNJAB	1260.00	ψ
G.H.T.P LEHRA MOHABAT	THERMAL-COAL	PUNJAB	420.00	ψ
Sub Total Thermal (PSEB)				ψ
SHANAN HYDRO ELECTRIC PROJECT	HYDRO-HYDRO	HIMACHAL PRADESH	110.00	ψ
U.B.D.C.PATHANKOT	HYDRO-HYDRO	PUNJAB	91.35	ψ
ANANDPUR SAHIB	HYDRO-HYDRO	PUNJAB	134.00	ψ
MUKERIAN HYDEL	HYDRO-HYDRO	PUNJAB	207.00	ψ
MICRO HYDEL(NIDAMPUR +DODHAR +THUHI +ROHTI)	HYDRO-HYDRO	PUNJAB	4.90	ψ
RANJIT SAGAR Dam (R.S.D).	HYDRO-HYDRO	PUNJAB	600.00	ψ
BHAKRA NANGAL COMPLEX (L. BANK & R. BANK)	HYDRO-HYDRO	PUNJAB	684.00	ψ
BEAS & EXTN.	HYDRO-HYDRO	HIMACHAL PRADESH	573.00	ψ
Sub Total Hydro (PSEB)				ψ
Total (PSEB)				279
RAJASTHAN RAJYA VIDYUT UTPADAN NIGA. LTD.				
KOTA THERMAL POWER STATION	THERMAL-COAL	RAJASTHAN	1045.00	231
SURATGARH THERMAL POWER STATION	THERMAL-COAL	RAJASTHAN	1250.00	324
GIRAL LIGNITE POWER LTD. UNITE I & II Ø	THERMAL-COAL	RAJASTHAN	250.00	129
RAMGARH GAS THERMAL POWER STATION	THERMAL-GAS	RAJASTHAN	110.50	277
DHOLPUR GAS THERMAL POWER STATION	THERMAL-GAS	RAJASTHAN	330.00	297
Sub Total Thermal (RRVUNL)			2985.50	279
MAHI HYDEL POWER STATION	HYDRO-HYDRO	RAJASTHAN	140.00	119
MINI MICRO HYDEL POWER STATION	HYDRO-HYDRO	RAJASTHAN	23.85	429
RANA PRATAP SAGAR POWER STATION	HYDRO-HYDRO	RAJASTHAN	172.00	229
JAWAHAR SAGAR POWER STATION	HYDRO-HYDRO	RAJASTHAN	99.00	265
Sub Total Hydro (RRVUNL)				225
Total (RRVUNL)				277
UTTAR PRADESH JAL VIDYUT NIGAM LIMITED				
E.Y.CANAL	HYDRO-HYDRO	UTTAR PRADESH	5.00	92
KHARA HPS	HYDRO-HYDRO	UTTAR PRADESH	72.00	92
MATATILLA HPS	HYDRO-HYDRO	UTTAR PRADESH	30.60	43
OBRA HPS	HYDRO-HYDRO	UTTAR PRADESH	99.00	62
RIIHAND HPS	HYDRO-HYDRO	UTTAR PRADESH	300.00	54
SHEETLA HPS	HYDRO-HYDRO	UTTAR PRADESH	3.60	43
U.G.CANAL HPS	HYDRO-HYDRO	UTTAR PRADESH	15.60	229
Total (UPJVNL)				70
UTTAR PRADESH RAJYA VIDYUT UTP. N. LTD.				
ANPARA TPS	THERMAL-COAL	UTTAR PRADESH	1630.00	169
HARDUAGANJ TPS	THERMAL-COAL	UTTAR PRADESH	220.00	298
OBRA TPS	THERMAL-COAL	UTTAR PRADESH	1372.00	214
PANKI TPS	THERMAL-COAL	UTTAR PRADESH	210.00	183
PARICHHA TPS	THERMAL-COAL	UTTAR PRADESH	640.00	307
Total (UPRVUNL)				202
UTTARAKHAND JAL VIDYUT NIGAM LIMITED				
CHIBRO (YAMUNA) HPS	HYDRO-HYDRO	UTTARAKHAND	240.00	36
CHILLA HPS	HYDRO-HYDRO	UTTARAKHAND	144.00	38
DHAKRANI HPS	HYDRO-HYDRO	UTTARAKHAND	33.75	39
DHALIPUR HPS	HYDRO-HYDRO	UTTARAKHAND	51.00	46
KHATIMA HPS	HYDRO-HYDRO	UTTARAKHAND	41.40	38
KHODRI HPS	HYDRO-HYDRO	UTTARAKHAND	120.00	47
KULHAL HPS	HYDRO-HYDRO	UTTARAKHAND	30.00	40
MANERI BHALI - I HPS	HYDRO-HYDRO	UTTARAKHAND	90.00	65
MANERI BHALI - II HPS	HYDRO-HYDRO	UTTARAKHAND	304.00	273
RAMGANGA HPS	HYDRO-HYDRO	UTTARAKHAND	264.00	51
Total (UTTARAKHAND JVNL)				98
PRIVATE				
JAI PRAKASH HYDRO POWER LTD.				
BASPA-II HEP	HYDRO-HYDRO	HIMACHAL PRADESH	300.00	281
JAI PRAKASH POWER VENTURE LTD.				
VISHNU PRAYAG HPS	HYDRO-HYDRO	UTTARAKHAND	800.00	243
MALANA POWER CORPORATION LTD.				
MALANA HPS	HYDRO-HYDRO	HIMACHAL PRADESH	86.00	624

WESTERN REGION				
CENTRAL				
NHDC LTD.				
INDIRA SAGAR HPS	HYDRO-HYDRO	MADHYA PRADESH	1000.00	355
OMKARESHWAR HPS	HYDRO-HYDRO	MADHYA PRADESH	520.00	349
Total (NHDC LTD.)				353
NTPC LIMITED.				
GANDHAR CCPP	THERMAL-NATURAL GAS	GUJARAT	657.39	464
KAWAS CCPP	THERMAL-NATURAL GAS	GUJARAT	656.20	634
KORBA STPS	THERMAL-COAL	CHHATTISGARH	2100.00	99
SIPAT STPS	THERMAL-COAL	CHHATTISGARH	1000.00	155
VINDHYACHAL STPS	THERMAL-COAL	MADHYA PRADESH	3260.00	177
Total (NTPC LTD.)				202
NUCLEAR POWER CORP. OF INDIA LIMITED				
KAKRAPARA	NUCLEAR-NUCLEAR	GUJARAT	440.00	214
TARAPUR	NUCLEAR-NUCLEAR	MAHARASHTRA	1400.00	206
Total (NPCI LTD.)				207
RATNAGIRI GAS POWER PROJECTS LTD.				
RATNAGIRI CCPP I	THERMAL-NATURAL GAS	MAHARASHTRA	740.00	325
STATE				
CHHATTISGARH STATE POWER GEN. CORP. LTD.				
GANGREL HEP	HYDRO-HYDRO	CHHATTISGARH	10.00	ψ
HASDEOBANGO HPS	HYDRO-HYDRO	CHHATTISGARH	120.00	ψ
MINI HYDEL	HYDRO-HYDRO	CHHATTISGARH	0.85	ψ
SIKASAR HPS	HYDRO-HYDRO	CHHATTISGARH	7.00	ψ
Sub Total Hy(CSPGCL)				ψ
KORBA EAST V	THERMAL-COAL	CHHATTISGARH	500.00	ψ
KORBA-II	THERMAL-COAL	CHHATTISGARH	440.00	ψ
KORBA-WEST TPS	THERMAL-COAL	CHHATTISGARH	840.00	ψ
CO-GEN, KAWARDHA	THERMAL-BUGAS	CHHATTISGARH	6.00	ψ
Sub Total Thermal(CSPGCL)				ψ
Total (CSPGCL)				108
GUJARAT STATE ELECTRICITY CORP. LTD.				
DHUVARAN CCPP	THERMAL-NATURAL GAS	GUJARAT	218.62	513
DHUVARAN TPS	THERMAL-COAL	GUJARAT	220.00	643
GANDHI NAGAR TPS	THERMAL-COAL	GUJARAT	870.00	276
KUTCH LIG. TPS	THERMAL-COAL	GUJARAT	290.00	243
SIKKA REP. TPS	THERMAL-COAL	GUJARAT	240.00	360
UKAI TPS	THERMAL-COAL	GUJARAT	850.00	195
UTRAN CCPP	THERMAL-NATURAL GAS	GUJARAT	144.00	357
WANAKBORI TPS	THERMAL-COAL	GUJARAT	1470.00	227
Sub Total Thermal(GSECL)				273
KADANA HPS	HYDRO-HYDRO	GUJARAT	240.00	780
UKAI HPS	HYDRO-HYDRO	GUJARAT	305.00	57
Sub Total Hydro (GSECL)				164
Total (GSECL)				271
M. P. POWER GENERATING CORP. LIMITED				
BANSAGAR-III + BANSAGAR-II+TONS HPS	HYDRO-HYDRO	MADHYA PRADESH	405.00	131
BARGI HPS	HYDRO-HYDRO	MADHYA PRADESH	90.00	25
GANDHI SAGAR HPS	HYDRO-HYDRO	MADHYA PRADESH	115.00	124
SANJAY GANDHI HPS	HYDRO-HYDRO	MADHYA PRADESH	20.00	101
MADHIKHERA HPS	HYDRO-HYDRO	MADHYA PRADESH	60.00	309
PENCH HPS	HYDRO-HYDRO	MADHYA PRADESH	160.00	86
JHINNA HPS	HYDRO-HYDRO	MADHYA PRADESH	20.00	382
RAJGHAT HPS	HYDRO-HYDRO	MADHYA PRADESH	45.00	189
Sub Total Hydro (MPGCL)				124
AMARKANTAK TPS	THERMAL-COAL	MADHYA PRADESH	290.00	161
SANJAY GANDHI TPS	THERMAL-COAL	MADHYA PRADESH	1340.00	159
SATPURA TPS	THERMAL-COAL	MADHYA PRADESH	1142.50	162
Sub Total thermal (MPGCL)				161
Total (MPGCL)				154
MAHARASHTRA STATE POWER GEN. COM. LTD.				
BHUSAWAL TPS	THERMAL-COAL	MAHARASHTRA	475.00	248
CHANDRAPUR(MAHARASHTRA) STPS	THERMAL-COAL	MAHARASHTRA	2340.00	177
KHAPARKHEDA TPS- II	THERMAL-COAL	MAHARASHTRA	840.00	203
KORADI TPS	THERMAL-COAL	MAHARASHTRA	1040.00	190
NASIK TPS	THERMAL-COAL	MAHARASHTRA	880.00	259
NEW PARLI TPS	THERMAL-COAL	MAHARASHTRA	250.00	278
PARAS EXP.	THERMAL-COAL	MAHARASHTRA	250.00	289
PARAS TPS	THERMAL-COAL	MAHARASHTRA	55.00	289
PARLI TPS	THERMAL-COAL	MAHARASHTRA	670.00	278
URAN CCPP	THERMAL-NATURAL GAS	MAHARASHTRA	912.00	190
URAN WHP	THERMAL-NATURAL GAS	MAHARASHTRA	240.00	190
SubTotal Thermal (MSPGCL)				211
KOYANA	HYDRO-HYDRO	MAHARASHTRA	1920.00	42
SMALL HYDRO	HYDRO-HYDRO	MAHARASHTRA	424.00	42
SubTotal Hydro (MSPGCL)				42
Total (MSPGCL)				197
SARDAR SAROVAR NARMADA N. LTD.				
S SAROVAR RBPB HPS	HYDRO-HYDRO	GUJARAT	1200.00	205
S SAROVAR CH HPS	HYDRO-HYDRO	GUJARAT	250.00	205
Total Hydro (SSNNL)				205

PRIVATE				
AHMEDABAD ELECTRIC COMPANY (AECO)				
TORR POWER SAB.	THERMAL-COAL	GUJARAT	340.00	460
VATWA CCPP	THERMAL-NATURAL GAS	GUJARAT	100.00	460
Total Hydro (AECO)				460
ESSAR POWER LTD.				
ESSAR POWER, HAZIRA	THERMAL-GAS	GUJARAT	515.00	205
GOA ENERGY PRIVATE LTD.				
GOA ENERGY	THERMAL-GAS	GOA	30.00	240
GOA SPONGE & POWER LTD.				
SONVORDEM DIV. -VII	THERMAL-COAL	GOA	12.00	235
GUJARAT INDUSTRIES POWER COM. LTD.				
BARODA CCPP	THERMAL-NATURAL GAS	GUJARAT	160.00	367
GIPCL GT IMP	THERMAL-NATURAL GAS	GUJARAT	145.00	420
SURAT LIG. TPS	THERMAL-COAL	GUJARAT	250.00	203
Total Th.(GUJ. INDUSTRIES POWER COM. LTD.)				313
GUJARAT PEGUTHAN ENERGY CORP. PVT. LTD.				
PEGUTHAN CCPP	THERMAL-NATURAL GAS	GUJARAT	655.00	581
RELIANCE INFRASTRUCTURE LTD.				
RINFRA-GOA	THERMAL-N	GOA	48.00	960
RINFRA-MAHARASHTRA	THERMAL-COAL	MAHARASHTRA	500.00	211.16
Total (RELIANCE INFRASTRUCTURE LTD.)				267
TATA HY.POWER COM.LTD.+TATA POWER CORP.				
LICENSED AREA(IN MUMBAI CITY) #	HYDRO+THERMAL	MAHARASHTRA	1777.00	544
SOUTHERN CENTRAL				
NEYVELI LIGNITE CORP. LTD.				
NEYVELI (EXP.) TPS	THERMAL-COAL	TAMIL NADU	420.00	232
NEYVELI TPS-I	THERMAL-COAL	TAMIL NADU	600.00	197
NEYVELI TPS-II	THERMAL-COAL	TAMIL NADU	1470.00	171
Total (NEYVELI LIGNITE CORP. LTD.)				190
NTPC LIMITED.				
R. GANDHI CCPP (Liq.)	THERMAL-NATURAL GAS	KERALA	359.58	807
RAMAGUNDEM STPS	THERMAL-COAL	ANDHRA PRADESH	2600.00	178
SIMHADRI	THERMAL-COAL	ANDHRA PRADESH	1000.00	221
Total (NTPC LIMITED.)				231
NUCLEAR POWER CORP. OF INDIA LTD.				
KAIGA	NUCLEAR-NUCLEAR	KARNATAKA	660.00	297
MADRAS A.P.S.	NUCLEAR-NUCLEAR	TAMIL NADU	440.00	188
Total (NPCIL)				258
STATE				
ANDHRA PRADESH GAS POWER CORP. LTD.				
GAS TURBO POWER STATION STAGE - I	THERMAL-GAS	ANDHRA PRADESH	100.00	211
GAS TURBO POWER STATION STAGE -II	THERMAL-GAS	ANDHRA PRADESH	272.00	140
Total (A. P. GAS POWER CORP LTD.)				162
ANDHRA PRADESH POWER GEN.CORP. LTD.				
VIJAWADA THERMAL POWER STATION (Dr. NTTPS)	THERMAL-COAL	ANDHRA PRADESH	1260.00	ψ
RAYALASEEMA THERMAL POWER PROJECT-I	THERMAL-COAL	ANDHRA PRADESH	420.00	ψ
RAYALASEEMA THERMAL POWER PROJECT-II	THERMAL-COAL	ANDHRA PRADESH	420.00	ψ
KOTHAGUDEM THERMAL POWER STATION (O & M	THERMAL-COAL	ANDHRA PRADESH	720.00	ψ
KOTHAGUDEM THERMAL POWER STATION (KTPS-V	THERMAL-COAL	ANDHRA PRADESH	500.00	ψ
RAMAGUNDEM THERMAL POWER STATION	THERMAL-COAL	ANDHRA PRADESH	62.50	ψ
Sub Total Thermal (A. P. POWER GEN. CORP. LTD.)				ψ
SRISAILAM RIGHT BANK HES	HYDRO-HYDRO	ANDHRA PRADESH	770.00	ψ
SRISAILAM LEFT BANK HES	HYDRO-HYDRO	ANDHRA PRADESH	900.00	ψ
NAGARJUNASAGAR	HYDRO-HYDRO	ANDHRA PRADESH	965.60	ψ
UPPER SILERU	HYDRO-HYDRO	ANDHRA PRADESH	240.00	ψ
LOWER SILERU	HYDRO-HYDRO	ANDHRA PRADESH	460.00	ψ
DONKARAI	HYDRO-HYDRO	ANDHRA PRADESH	25.00	ψ
PENNA AHOBILAM	HYDRO-HYDRO	ANDHRA PRADESH	20.00	ψ
POCHAPAD	HYDRO-HYDRO	ANDHRA PRADESH	27.00	ψ
SINGUR	HYDRO-HYDRO	ANDHRA PRADESH	15.00	ψ
NIZAMSAGAR	HYDRO-HYDRO	ANDHRA PRADESH	10.00	ψ
PEDDAPALLI	HYDRO-HYDRO	ANDHRA PRADESH	9.16	ψ
CHETTIPETA	HYDRO-HYDRO	ANDHRA PRADESH	1.00	ψ
PALERU	HYDRO-HYDRO	ANDHRA PRADESH	2.00	ψ
MACHKUND (AP Share)	HYDRO-HYDRO	ANDHRA PRADESH	84.00	ψ
TUNGABHADRA DAM (AP Share)	HYDRO-HYDRO	ANDHRA PRADESH	57.60	ψ
Sub Total Hydro (A. P. POWER GEN. CORP. LTD.)				ψ
Total (A. P. POWER GEN. CORP. LTD.)	TH/HY	ANDHRA PRADESH		162

KARNATAKA POWER CORP. LTD.				
BELLARY TPS	THERMAL-COAL	KARNATAKA	500.00	321
RAICHUR TPS	THERMAL-COAL	KARNATAKA	1470.00	285
YELHANKA (DG)	THERMAL-DIESEL	KARNATAKA	127.92	842
Sub Total Thermal (KPCL)				310
ALMATTI DPH HPS	HYDRO-HYDRO	KARNATAKA	290.00	221
BHADRA HPS	HYDRO-HYDRO	KARNATAKA	39.20	13
GERUSUPPA HPS	HYDRO-HYDRO	KARNATAKA	240.00	273
GHAT PRABHA HPS	HYDRO-HYDRO	KARNATAKA	32.00	68
JOG HPS	HYDRO-HYDRO	KARNATAKA	139.20	99
KADRA HPS	HYDRO-HYDRO	KARNATAKA	150.00	151
KALINADI HPS	HYDRO-HYDRO	KARNATAKA	855.00	36
KALINADI SUPA HPS	HYDRO-HYDRO	KARNATAKA	100.00	36
KODASALI HPS	HYDRO-HYDRO	KARNATAKA	120.00	123
LIGANAMAKKI HPS	HYDRO-HYDRO	KARNATAKA	55.00	21
MUNIRABAD HPS	HYDRO-HYDRO	KARNATAKA	28.00	65
SHARAVATHY HPS	HYDRO-HYDRO	KARNATAKA	1035.00	13
SIVASAMUNDRUM HPS	HYDRO-HYDRO	KARNATAKA	42.00	96
VARAHI HPS	HYDRO-HYDRO	KARNATAKA	460.00	75
Sub Total Hydro(KPCL)				55
Total (KPCL)				175
KERALA STATE ELECTRICITY BOARD				
CHEMBUKADAVU HPS.	HYDRO-HYDRO	KERALA	6.45	ψ
IDAMALAYAR HPS.	HYDRO-HYDRO	KERALA	75.00	ψ
IDUKKI HPS.	HYDRO-HYDRO	KERALA	780.00	ψ
KAKKAD HPS.	HYDRO-HYDRO	KERALA	50.00	ψ
KALLADA HPS.	HYDRO-HYDRO	KERALA	15.00	ψ
KUTTIYADI HPS.	HYDRO-HYDRO	KERALA	75.00	ψ
KUTTIYADI ADDL. EXTN.	HYDRO-HYDRO	KERALA	50.00	ψ
KUTTIYADI TAIL RACE	HYDRO-HYDRO	KERALA	2.50	ψ
LOWER PERIYAR HPS.	HYDRO-HYDRO	KERALA	180.00	ψ
MADHUPATTY HPS.	HYDRO-HYDRO	KERALA	2.00	ψ
MALAMPUZHA HPS.	HYDRO-HYDRO	KERALA	2.50	ψ
MALANKARA HPS.	HYDRO-HYDRO	KERALA	10.50	ψ
NARIAMANGLAM HPS	HYDRO-HYDRO	KERALA	54.00	ψ
NARIMANGLAM EXT HPS.	HYDRO-HYDRO	KERALA	25.00	ψ
PALLIVASAL HPS.	HYDRO-HYDRO	KERALA	37.50	ψ
PANNIAR HPS.	HYDRO-HYDRO	KERALA	30.00	ψ
PEPPARA HPS.	HYDRO-HYDRO	KERALA	3.00	ψ
PORINGALKUTTU HPS.	HYDRO-HYDRO	KERALA	32.00	ψ
PORINGALKUTTU LBC HPS.	HYDRO-HYDRO	KERALA	16.00	ψ
SABARIGIRI HPS.	HYDRO-HYDRO	KERALA	300.00	ψ
SENGULAM HPS.	HYDRO-HYDRO	KERALA	48.00	ψ
SHOLAYAR HPS.	HYDRO-HYDRO	KERALA	54.00	ψ
URMI HPS.	HYDRO-HYDRO	KERALA	6.15	ψ
Sub Total Hydro(KSEB)				ψ
BRAMHAPURAM DG	THERMAL-DIESEL	KERALA	106.60	ψ
KOZHICODE DG	THERMAL-DIESEL	KERALA	128.00	ψ
Sub Total Thermal(KSEB)				ψ
Total (KSEB)				380
LAKSHADWEEP (UNION TERRITORY)				
MINIOCY	THERMAL-DIESEL	LAKSHADWEEP	1.80	ψ
KAVARATTI	THERMAL-DIESEL	LAKSHADWEEP	1.80	ψ
AMINI	THERMAL-DIESEL	LAKSHADWEEP	1.90	ψ
ANDROTT	THERMAL-DIESEL	LAKSHADWEEP	2.75	ψ
KALPENI	THERMAL-DIESEL	LAKSHADWEEP	0.75	ψ
AGATTI	THERMAL-DIESEL	LAKSHADWEEP	1.30	ψ
KADMAT	THERMAL-DIESEL	LAKSHADWEEP	1.00	ψ
KILTAN	THERMAL-DIESEL	LAKSHADWEEP	1.00	ψ
CHETLAT	THERMAL-DIESEL	LAKSHADWEEP	0.43	ψ
BITRA	THERMAL-DIESEL	LAKSHADWEEP	0.08	ψ
BANGARAM	THERMAL-DIESEL	LAKSHADWEEP	0.12	ψ
Total (LAKSHADEEP)				257
PUDUCHERRY POWER CORP. LTD.				
KARAIKAL CCPP	THERMAL-NATURAL GAS	PUDUCHERRY	32.50	203
TAMIL NADU ELECTRICITY BOARD				
ENNORE	THERMAL-COAL	TAMIL NADU	450.00	ψ
METTUR	THERMAL-COAL	TAMIL NADU	840.00	ψ
TUTICORIN	THERMAL-COAL	TAMIL NADU	1050.00	ψ
NORTH CHENNAI	THERMAL-COAL	TAMIL NADU	630.00	ψ
BASIN BRIDGE	THERMAL-N	TAMIL NADU	120.00	ψ
KOVILKALAPPAL	THERMAL-GAS	TAMIL NADU	107.88	ψ
VALUTHUR	THERMAL-GAS	TAMIL NADU	95.00	ψ
KUTTALAM	THERMAL-GAS	TAMIL NADU	101.00	ψ
Sub Total Thermal (TNEB)				ψ

PYKARA	HYDRO	TAMIL NADU	69.95	₹
PYKARA MICRO	HYDRO	TAMIL NADU	2.00	₹
MOYAR	HYDRO	TAMIL NADU	36.00	₹
MARAVAKANDY	HYDRO	TAMIL NADU	0.75	₹
KUNDAH-I	HYDRO	TAMIL NADU	60.00	₹
KUNDAH-II	HYDRO	TAMIL NADU	175.00	₹
KUNDAH-III	HYDRO	TAMIL NADU	180.00	₹
KUNDAH-IV	HYDRO	TAMIL NADU	100.00	₹
KUNDAH-V	HYDRO	TAMIL NADU	40.00	₹
PARSON VALLEY	HYDRO	TAMIL NADU	30.00	₹
METTUR DAM	HYDRO	TAMIL NADU	50.00	₹
METTUR TUNNEL	HYDRO	TAMIL NADU	200.00	₹
BARRIAGE-I	HYDRO	TAMIL NADU	30.00	₹
BARRIAGE-II	HYDRO	TAMIL NADU	30.00	₹
BARRIAGE-III	HYDRO	TAMIL NADU	30.00	₹
BARRIAGE-IV	HYDRO	TAMIL NADU	30.00	₹
BAVANI SAGAR RBC	HYDRO	TAMIL NADU	8.00	₹
LOWER BHAVANI SAGAR	HYDRO	TAMIL NADU	8.00	₹
POONACHI MICRO	HYDRO	TAMIL NADU	1.00	₹
SATHANOOR	HYDRO	TAMIL NADU	7.50	₹
MUKURTHY	HYDRO	TAMIL NADU	0.70	₹
THIRUMURTHY DAM	HYDRO	TAMIL NADU	1.95	₹
PERIYAR	HYDRO	TAMIL NADU	140.00	₹
VAIGALI	HYDRO	TAMIL NADU	6.00	₹
SURULIYAR	HYDRO	TAMIL NADU	35.00	₹
PAPANASAM	HYDRO	TAMIL NADU	32.00	₹
SERVALAR	HYDRO	TAMIL NADU	20.00	₹
SARKARPATHY	HYDRO	TAMIL NADU	30.00	₹
ALIYAR	HYDRO	TAMIL NADU	60.00	₹
KADAMPARAI	HYDRO	TAMIL NADU	400.00	₹
SHOLAYAR-I	HYDRO	TAMIL NADU	70.00	₹
SHOLAYAR-II	HYDRO	TAMIL NADU	25.00	₹
KODAYAR-I	HYDRO	TAMIL NADU	60.00	₹
KODAYAR-II	HYDRO	TAMIL NADU	40.00	₹
LOWER ALIYAR	HYDRO	TAMIL NADU	2.50	₹
PYKARA ULTIMATE	HYDRO	TAMIL NADU	150.00	₹
AMARAVATHY	HYDRO	TAMIL NADU	4.00	₹
PERUNCHANI	HYDRO	TAMIL NADU	1.30	₹
BHAVANI KATTALAI	HYDRO	TAMIL NADU	30.00	₹
Sub Total Hydro (TNEB)				₹
Total (TNEB)				311
PRIVATE				
GMR POWER CORPORATION LTD.				
GMR ENERGY LTD.	THERMAL-DIESEL	KARNATAKA	220.00	861
GMR VASAVI POWER PVT. LIMITED				
B. BRIDGE D.G	THERMAL-DIESEL	TAMIL NADU	200.00	734
GVK INDUSTRIES LIMITED.				
JEGURUPADU CCPP	THERMAL-NATURAL GAS	ANDHRA PRADESH	455.40	276
JSW(JINDAL) ENERGY LIMITED				
TORANGALLU TPS	THERMAL-COAL	KARNATAKA	860.00	600
LVS POWER LIMITED.				
LVS POWER DG	THERMAL-DIESEL	ANDHRA PRADESH	36.80	226
MADURAI POWER CORP. PVT. LTD.				
SAMAYANALLUR DG	THERMAL-DIESEL	TAMIL NADU	106.00	840
RELIANCE INFRASTRUCTURE LTD.				
RINFRA-SPS	THERMAL-N	ANDHRA PRADESH	220.00	333
SAMALPATTI POWER COM. PVT. LTD.				
SAMALPATTI DG	THERMAL-DIESEL	TAMIL NADU	105.70	792
TATA POWER CORPORATION (B)				
BELGAUM DG	THERMAL-DIESEL	KARNATAKA	81.30	681
VEMAGIRI POWER GENERATION				
VEMAGIRI CCPP	THERMAL-NATURAL GAS	ANDHRA PRADESH	370.00	205
EASTERN REGION				
CENTRAL				
DAMODAR VALLEY CORPORATION				
BOKARO 'B' TPS	THERMAL-COAL	JHARKHAND	630.00	₹
CHANDRAPURA(DVC) TPS	THERMAL-COAL	JHARKHAND	750.00	₹
DURGAPUR TPS	THERMAL-COAL	WEST BENGAL	340.00	₹
MAITHON GT (Liq.)	THERMAL-NATURAL GAS	JHARKHAND	90.00	₹
MEJIA TPS	THERMAL-COAL	WEST BENGAL	1340.00	₹
Sub Total Thermal (DVC)				₹
MAITHON HPS.	HYDRO-HYDRO	JHARKHAND	63.20	₹
PANCHET HPS.	HYDRO-HYDRO	JHARKHAND	80.00	₹
TILLAYA HPS.	HYDRO-HYDRO	JHARKHAND	4.00	₹
Sub Total Hydro (DVC)				₹
Total (DVC)				365

NHPC LIMITED				
RANGIT HPS	HYDRO-HYDRO	SIKKIM	60.00	173
TEESTA V HPS	HYDRO-HYDRO	SIKKIM	510.00	166
Total (NHPC LIMITED)				167
NTPC LIMITED				
FARAKKA STPS	THERMAL-COAL	WEST BENGAL	1600.00	220
KAHALGAON TPS	THERMAL-COAL	BIHAR	1840.00	221
TALCHER (OLD) TPS	THERMAL-COAL	ORISSA	460.00	173
TALCHER STPS	THERMAL-COAL	ORISSA	3000.00	169
Total (NTPC LIMITED)				191
STATE				
ANDMAN & NIC. ISLAND ELECT. DEPTT. §	THERMAL-DIESEL	ANDMAN & N. I.	64.65	392
BIHAR STATE ELECTRICITY BOARD				
Barauni T P S	THERMAL-COAL	BIHAR	320.00	314
BIHAR STATE HYDRO ELEC. POWER CORP. LTD.				
E.G. CANAL HPS.	HYDRO-HYDRO	BIHAR	15.00	ψ
KOSI HPS.	HYDRO-HYDRO	BIHAR	20.00	ψ
SONE EAST CANAL HPS.	HYDRO-HYDRO	BIHAR	3.30	ψ
SONE WEST CANAL HPS.	HYDRO-HYDRO	BIHAR	6.60	ψ
Total (BSHEPCL)				200
JHARKHAND STATE ELECTRICITY BOARD X				
PATRATU TPS	THERMAL-COAL	JHARKHAND	770.00	N. A.
Sub Total Thermal (JSEB)				N. A.
SUBERNREKHA HPS.	HYDRO-HYDRO	JHARKHAND	130.00	N. A.
Sub Total Hydro (JSEB)				N. A.
Total (JSEB)	TH+HY			289
ORISSA HYDRO POWER CORPORATION LIMITED				
BALIMELA HPS.	HYDRO-HYDRO	ORISSA	510.00	60
HIRAKUD HPS	HYDRO-HYDRO	ORISSA	347.50	63
RENGALI HPS.	HYDRO-HYDRO	ORISSA	250.00	46
UPPER INDRAVATI HPS.	HYDRO-HYDRO	ORISSA	600.00	66
UPPER KOLAB HPS.	HYDRO-HYDRO	ORISSA	320.00	37
Total (OHPCL)				58
ORISSA POWER GEN. COR. LTD.				
IB VALLEY TPS	THERMAL-COAL	ORISSA	420.00	154
GOVT. OF SIKKIM, ENERGY & POWER DEPTT.				
L L H P (LOWER LAGYAP)	HYDRO	SIKKIM	12.00	ψ
J P H	HYDRO	SIKKIM	2.10	ψ
RIMBI - I	HYDRO	SIKKIM	0.60	ψ
ROTHAK	HYDRO	SIKKIM	0.20	ψ
RONGNICHU-II	HYDRO	SIKKIM	2.50	ψ
CHATEN	HYDRO	SIKKIM	0.10	ψ
MEYONG	HYDRO	SIKKIM	4.00	ψ
RIMBI - II	HYDRO	SIKKIM	1.00	ψ
UPPPER RONGICHU	HYDRO	SIKKIM	8.00	ψ
KALEZ	HYDRO	SIKKIM	2.00	ψ
LACHUNG	HYDRO	SIKKIM	0.20	ψ
RABOMCHU	HYDRO	SIKKIM	3.00	ψ
Sub Total Hydro (GOVT. OF SIKKIM)				ψ
D P H (GANGTOK DG)	THERMAL-DIESEL	SIKKIM	4.00	ψ
Sub Total Thermal (GOVT. OF SIKKIM)				ψ
Total (GOVT. OF SIKKIM)				240
TENUGHAT VIDYUT NIGAM LIMITED				
TENUGHAT THERMAL POWER STATION	THERMAL-COAL	JHARKHAND	420.00	205
DURGAPUR PROJECTS LIMITED				
D.P.L. TPS	THERMAL-COAL	WEST BENGAL	701.00	247
WEST BENGAL POWER DEVELOP. CORP. LTD.				
KOLAGHAT THERMAL POWER STATION	THERMAL-COAL	WEST BENGAL	1260.00	212
BAKRESHWAR THERMAL POWER PLANT	THERMAL-COAL	WEST BENGAL	840.00	261
BANDEL THERMAL POWER STATION	THERMAL-COAL	WEST BENGAL	450.00	214
SANTHALDIH THERMAL POWER STATION	THERMAL-COAL	WEST BENGAL	480.00	225
SAGARDIGHI THERMAL POWER PROJECT	THERMAL-COAL	WEST BENGAL	600.00	209
Total (WBPDCCL)				227
WEST BENGAL STATE ELEC. DIS. COM. LTD.				
JALDHAKA H E P	HYDRO	WEST BENGAL	35.00	ψ
RAMAM H E P	HYDRO	WEST BENGAL	51.00	ψ
TEESTA CANAL FALLS	HYDRO	WEST BENGAL	67.50	ψ
PURULIA PUMPED STORAGE PROJECT	HYDRO	WEST BENGAL	900.00	ψ
OTHER HYDEL POWER STATION	HYDRO	WEST BENGAL	10.05	ψ
Sub Total Hydro (WBSEDCL)				ψ
RUDRANAGAR	THERMAL-DIESEL	WEST BENGAL	0.50	ψ
Sub Total Thermal (WBSEDCL)				ψ
Total (WBSEDCL)				354
PRIVATE				
CALCUTTA ELECTRIC SUPPLY CORP. LTD. §	THERMAL-COAL	WEST BENGAL	975.00	391
EASTERN INDIA POWERTECH LTD. (DLF)				
RAJRAPPA	THERMAL-WR	JHARKHAND	11.00	338
GIDI	THERMAL-WR	JHARKHAND	11.00	361
MADHUBAND	THERMAL-WR	JHARKHAND	11.00	395
Total (EASTERN INDIA POWERTECH LTD.-DLF)				349
HINDALCO INDUSTRIES LTD.				
HIRAKUD POWER	THERMAL-COAL	ORISSA	367.50	215
TATA POWER COMPANY (J) LTD.				
JOJOBERA TPS	THERMAL-COAL	JHARKHAND	360.00	229

NORTH EASTERN REGION				
CENTRAL				
NHPC LIMITED				
LOKTAK HPS.	HYDRO-HYDRO	MANIPUR	105.00	120
NORTH EASTERN ELECT. POWER CORP. LTD.				
AGARTALA GT	THERMAL-NATURAL GAS	TRIPURA	84.00	183
KATHALGURI CAPP	THERMAL-NATURAL GAS	ASSAM	291.00	197
Sub Total Thermal(NEEPCO)				193
DOYANG HPS.	HYDRO-HYDRO	NAGALAND	75.00	310
KOPILI HPS.(KOPILI+KHANDONG+KOPILI-II)	HYDRO-HYDRO	ASSAM	275.00	89
RANGANADI HPS.	HYDRO-HYDRO	ARUNACHAL PRADESH	405.00	165
Sub Total Hydro(NEEPCO)				147
Total Hydro(NEEPCO)				169
STATE				
ASSAM POWER GENERATION CORP. LTD.				
KARBI LANGPI HPS.	HYDRO-HYDRO	ASSAM	100.00	176
Sub Total Hydro(APGCL)				176
LAKWA GT	THERMAL-NATURAL GAS	ASSAM	120.00	245
NAMRUP GT	THERMAL-NATURAL GAS	ASSAM	73.00	218
NAMRUP ST	THERMAL-NATURAL GAS	ASSAM	24.00	218
NAMRUP WHP	THERMAL-NATURAL GAS	ASSAM	22.00	218
Sub Total Thermal(APGCL)				232
Total (APGCL)				223
DEPT.OF POWER GOVT.OF ARUNACHAL PRADESH				
MINI MICRO HYDEL(54 STATIONS)	HYDRO-MMH	ARUNACHAL PRADESH	33.71	274
DG SETS (124 SETS)	THERMAL-DIESEL	ARUNACHAL PRADESH	25.00	N. A.
Total (ARUNACHAL PRADESH)				274
DEPTT. OF POWER GOVT. OF NAGALAND				
DIESEL STAND BY GENERATOR SET	THERMAL-DIESEL	NAGALAND	0.70	ψ
Sub Total Thermal(NAGALAND)				ψ
LIKIMRO HEP	HYDRO-HYDRO	NAGALAND	24.00	ψ
DUILUMROI-I	HYDRO-HYDRO	NAGALAND	0.54	ψ
DUILUMROI-II	HYDRO-HYDRO	NAGALAND	0.20	ψ
TELANGSAO MHP	HYDRO-HYDRO	NAGALAND	0.60	ψ
Sub Total Hydro(NAGALAND)				ψ
Total (NAGALAND)				270
MANIPUR ELECTRICITY DEPARTMENT				
LEIMAKHONG DG	THERMAL-DIESEL	MANIPUR	36.00	N.A.
MEGHALAYA STATE ELECTRICITY BOARD				
UMIAM STAGE -I, II, III, UMIAM UMTRU IV & UMTRU	HYDRO-HYDRO	MEGHALAYA	185.20	376
MIZORAM POWER AND ELECTRICITY DEPTT.				
TUIPUI	HYDRO-HYDRO	MIZORAM	0.50	ψ
MAICHARM -I	HYDRO-HYDRO	MIZORAM	2.00	ψ
TEIREI	HYDRO-HYDRO	MIZORAM	3.00	ψ
TUIPANGLI	HYDRO-HYDRO	MIZORAM	3.00	ψ
KAUTIABUNG	HYDRO-HYDRO	MIZORAM	3.00	ψ
LAMSIAL	HYDRO-HYDRO	MIZORAM	0.50	ψ
Sub Total Hydro(MP&ED)				ψ
BAIRAI DG	THERMAL-DIESEL	MIZORAM	22.92	ψ
LENGPUI	THERMAL-DIESEL	MIZORAM	0.50	ψ
Sub Total Thermal(MP&ED)				ψ
Total (MP&ED)				256
TRIPURA STATE ELECTRICITY CORP. LTD.				
BARAMURA GT	THERMAL-NATURAL GAS	TRIPURA	37.50	ψ
ROKHIA GT	THERMAL-NATURAL GAS	TRIPURA	90.00	ψ
Sub Total Thermal (TSECL)				ψ
GUMTI HPS.	HYDRO-HYDRO	TRIPURA	15.00	ψ
Sub Total Hydro(TSECL)				ψ
Total (TSECL)				183
PRIVATE				
EASTERN INDIA POWERTECH LTD. (DLF)				
ADAMTILLA	THERMAL-NATURAL GAS	ASSAM	9.00	221
BANSKANDI	THERMAL-NATURAL GAS	ASSAM	15.50	241
Total (EASTERN INDIA POWERTECH LTD.)				234
LIG: Lignite; MMH: Mini Micro Hydel; N: Nathpa; N.A.: Not Available; & WR: Washery Rejects. § :Utility wise data given § : The energy generated by DDF at its various project stations is transmitted to power state consumers in the agreed rate against which the expenditure is borne by them # : Station Trombay TPS (1330 MW), Khopoli Hydro (72 MW), Bhivpuri Hydro (75 MW) & Bhira Hydro (300 MW) supplying power to licensed area of TPC in §§ : Rajasthan A. P. S. Unit No. 1 is not generating. ψ : Pooled rate of sale of power is given by the utility ✕: Jharkhand State Electricity Board is single entity, stationwise energy sold, revenue earned and rate of sale of power is not available. Ø:Giral Lignite Power Ltd. (Rajasthan) Unite No. I & II COD yet not finalize (only fuel cost received)				