

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

(As on 30-06-11)

SL. NO.	REGION	THERMAL				Nuclear	HYDRO (Renewable)	R.E.S.@ (MNRE)	TOTAL
		COAL	GAS	DSL	TOTAL				
1	Northern	24232.50	4134.76	12.99	28380.25	1620.00	14322.75	3165.55	47488.55
2	Western	31945.50	7903.81	17.48	39866.79	1840.00	7447.50	5357.96	54512.25
3	Southern	20982.50	4690.78	939.32	26612.60	1320.00	11338.03	9341.67	48612.30
4	Eastern	19522.88	190.00	17.20	19730.08	0.00	3882.12	359.64	23971.84
5	N. Eastern	60.00	787.00	142.74	989.74	0.00	1116.00	223.60	2329.34
6	Islands	0.00	0.00	70.02	70.02	0.00	0.00	6.10	76.12
7	All India	96743.38	17706.35	1199.75	115649.48	4780.00	38106.40	18454.52	176990.40

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 in respect of RES is based on MNRE email dated 22.02.11 received from Ministry of Renewable Energy where cumulative Grid interactive power installed capacity has been indicated as 18842.14 MW as on 31.01.2011.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 additic 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 P Limited under 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.
(18842.14-485.43+67.8+30=18454.52)

Note:- UNITS COMMISSIONED, DERATED & DECOMMISSIONED DURING JUNE. 11

- 1) Karcham Wangtoo HEP, U-2 (250 MW)of Jaypee Karcham Hydro Corporation Ltd. has been commissioned successfully on 21-06-2011
- 2) Priyadarshini Jurala HEP, U-6 (39 MW)of APGENCO has been commissioned successfully on 09-06-2011
- 3) Kothagudem St-VI TPP , U-11 (500 MW) of APGENCO has been commissioned (i.e. acieving of full load) on 26-06-2011
- 4) Sipat-1 TPP , U-1 (660 MW) of NTPC has been commissioned on 28-06-2011
- 5) Santaldih TPP , U-6 (250 MW) of WBPDC has been commissioned on 29-06-2011
- 6) Maithon RB TPP , U-1 (525 MW) of DVC-Tata JV has been commissioned on 30-06-2011

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