

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

(As on 31-05-10)

SL. NO.	REGION	THERMAL				Nuclear	HYDRO (Renewable)	R.E.S. @ (MNRE)	TOTAL
		COAL	GAS	DSL	TOTAL				
1	Northern	21525.00	3563.26	12.99	25101.25	1620.00	13310.75	2690.62	42722.62
2	Western	28390.50	8143.81	17.48	36551.79	1840.00	7447.50	4849.93	50689.22
3	Southern	18322.50	4392.78	939.32	23654.60	1100.00	11157.03	8329.67	44241.30
4	Eastern	16895.38	190.00	17.20	17102.58	0.00	3882.12	334.91	21319.61
5	N. Eastern	60.00	766.00	142.74	968.74	0.00	1116.00	218.19	2302.93
6	Islands	0.00	0.00	70.02	70.02	0.00	0.00	6.10	76.12
7	All India	85193.38	17055.85	1199.75	103448.98	4560.00	36913.40	16429.42	161351.80

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 31.03.10 in respect of RES is based on statement dated 28-05-10 received on 28-05-10 from Ministry of Renewable Energy(MNRE) where cumulative Grid interactive power installed capacity has been indicated as 16817.04 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. (16817.04-485.43+67.8+30=16429.42)

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

- 1) Kakatiya stage-I TPP , U-1 (500MW) of APGENCO has been commissioned successfully (i.e.full load) on 27-05-2010
- 1) Kuttiyadi Additional , U-1 (50 MW) of KSEB has been commissioned successfully (i.e.full load) on 25-05-2010

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