

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

(As on 31-03-10)

SL. NO.	REGION	THERMAL				Nuclear	HYDRO (Renewable)	R.E.S.@ (MNRE)	TOTAL
		COAL	GAS	DSL	TOTAL				
1	Northern	21275.00	3563.26	12.99	24851.25	1620.00	13310.75	2407.33	42189.33
2	Western	28145.50	8143.81	17.48	36306.79	1840.00	7447.50	4630.74	50225.03
3	Southern	17822.50	4392.78	939.32	23154.60	1100.00	11107.03	7938.87	43300.50
4	Eastern	16895.38	190.00	17.20	17102.58	0.00	3882.12	334.76	21319.46
5	N. Eastern	60.00	766.00	142.74	968.74	0.00	1116.00	204.16	2288.90
6	Islands	0.00	0.00	70.02	70.02	0.00	0.00	5.25	75.27
7	<b>All India</b>	<b>84198.38</b>	<b>17055.85</b>	<b>1199.75</b>	<b>102453.98</b>	<b>4560.00</b>	<b>36863.40</b>	<b>15521.11</b>	<b>159398.49</b>

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 statement dated 30.12.09 received from Ministry of Renewable Energy(MNRE) where cumulative Grid interactive power installed capacity has been indicated as 15692.06 MW Reconciliation of installed capacity of Hydro capacity resulted in transfer of 135 MW from conventional to SHP-Ri 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 Out of this installed capacity due to wind - (302.25 MW) and small hydro (60.51 MW) appearing in captive capacity has been deducted to arrive at inst (15692.06-362.76+67.8+30=15427.1)

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

- Mundra TPP Ph-I, U-2 (330 MW) of M/s Adani Power Ltd. has been commissioned successfully (i.e. achieving of full load) on 17-03-2010
- Lanco Amarkantak TPS, U-2 (300 MW) of M/s Lanco Amarkantak Power Ltd. has been commissioned successfully (i.e. achieving of full load) on 25-03-2010
- Paras TPS Expansion, U-2 (250 MW) of M/s MSPGCL has been commissioned successfully (i.e. achieving of full load) on 27-03-2010
- Rajasthan APP U-6 (220 MW) of NPCIL has been started commercial operation on 31-03-2010
- Chandrapura TPS Extn.,U-8 (250 MW) of M/s DVC has been commissioned on 31-03-2010
- Rajiv Gandhi TPP, Hissar U-1 (600 MW) of M/s HPGCL has been commissioned on 31-03-2010

**ALL INDIA GENERATING INSTALLED CAPACITY ( MW ) (As on 31-03-10 )**

