

**Location wise regional summary of all India installed capacity (IN MW) of power stations as on 30/09/2021**

Region	Ownership/Sector	Modewise breakup							Grand Total
		Thermal				Nuclear	Hydro	RES	
		Coal	Gas	Diesel	Total				
<b>Northern</b>									
1	STATE SECTOR	16909.00	2879.20	0.00	19788.20	0.00	5103.75	725.51	25617.46
2	PVT SECTOR	14450.00	558.00	0.00	15008.00	0.00	2758.00	20852.23	38618.23
3	CENTRAL SECTOR	13200.00	2344.06	0.00	15544.06	1620.00	11516.52	379.00	29059.58
<b>Total of Northern</b>		44559.00	5781.26	0.00	50340.26	1620.00	19378.27	21956.74	93295.27
<b>Southern</b>									
4	STATE SECTOR	19322.50	791.98	159.96	20274.44	0.00	11739.50	594.88	32608.82
5	PVT SECTOR	9590.00	5340.24	273.70	15203.94	0.00	0.00	44440.12	59644.07
6	CENTRAL SECTOR	12890.00	359.58	0.00	13249.58	3320.00	0.00	541.90	17111.48
<b>Total of Southern</b>		41802.50	6491.80	433.66	48727.96	3320.00	11739.50	45576.90	109364.36
<b>Eastern</b>									
7	STATE SECTOR	7450.00	100.00	40.05	7590.05	0.00	4458.25	280.36	12328.66
8	PVT SECTOR	7067.00	0.00	0.00	7067.00	0.00	512.00	1431.12	9010.12
9	CENTRAL SECTOR	20500.00	0.00	0.00	20500.00	0.00	1005.20	15.10	21520.30
<b>Total of Eastern</b>		35017.00	100.00	40.05	35157.05	0.00	5975.45	1726.58	42859.08
<b>Western</b>									
10	STATE SECTOR	23190.00	2849.82	0.00	26039.82	0.00	5391.00	569.28	32000.10
11	PVT SECTOR	44296.00	4676.00	0.00	48972.00	0.00	481.00	30613.15	80066.15
12	CENTRAL SECTOR	19000.00	3280.67	0.00	22280.67	1840.00	1520.00	666.30	26306.97
<b>Total of Western</b>		86486.00	10806.49	0.00	97292.49	1840.00	7392.00	31848.73	138373.22
<b>North Eastern</b>									
13	STATE SECTOR	0.00	466.35	36.00	502.35	0.00	422.00	233.25	1157.60
14	PVT SECTOR	0.00	0.00	0.00	0.00	0.00	0.00	160.65	160.65
15	CENTRAL SECTOR	750.00	1253.60	0.00	2003.60	0.00	1605.00	30.00	3638.60
<b>Total of North Eastern</b>		750.00	1719.95	36.00	2505.95	0.00	2027.00	423.90	4956.85
<b>ALL INDIA</b>									
16	STATE SECTOR	66871.50	7087.35	236.01	74194.86	0.00	27114.50	2403.27	103712.64
17	PVT SECTOR	75403.00	10574.24	273.70	86250.95	0.00	3751.00	97497.27	187499.22
18	CENTRAL SECTOR	66340.00	7237.91	0.00	73577.91	6780.00	15646.72	1632.30	97636.93
<b>Total of ALL INDIA</b>		208614.50	24899.51	509.71	234023.72	6780.00	46512.22	101532.85	388848.78

**Break up of RES all India as on 30/09/2021 is given below (in MW):**

Small Hydro Power	Wind Power	Bio-Power		Solar Power	Total Capacity
		BM Power/Congen	Waste to Energy		
4809.81	39870.45	10175.61	401.84	46275.14	101532.85