

Location wise regional summary of all India installed capacity (IN MW) of power stations as on 28/02/2019

Region	Ownership/Sector	Modewise breakup							Grand Total
		Thermal				Nuclear	Hydro	RES	
		Coal	Gas	Diesel	Total				
Northern									
1	STATE SECTOR	15934.00	2879.20	0.00	18813.20	0.00	7913.05	699.56	27425.81
2	PVT SECTOR	14450.00	558.00	0.00	15008.00	0.00	2514.00	12946.76	30468.76
3	CENTRAL SECTOR	11220.00	2344.06	0.00	13564.06	1620.00	8596.22	379.00	24159.28
Total of Northern		41604.00	5781.26	0.00	47385.26	1620.00	19023.27	14025.32	82053.85
Western									
4	STATE SECTOR	22940.00	2849.82	0.00	25789.82	0.00	5391.00	532.29	31713.10
5	PVT SECTOR	44451.00	4676.00	0.00	49127.00	0.00	481.00	21113.98	70721.98
6	CENTRAL SECTOR	14620.00	3280.67	0.00	17900.67	1840.00	1520.00	666.30	21926.97
Total of Western		82011.00	10806.49	0.00	92817.49	1840.00	7392.00	22312.56	124362.05
Eastern									
7	STATE SECTOR	6240.00	100.00	40.05	6380.05	0.00	4458.25	280.36	11118.66
8	PVT SECTOR	7655.00	0.00	0.00	7655.00	0.00	399.00	1104.44	9158.44
9	CENTRAL SECTOR	18130.00	0.00	0.00	18130.00	0.00	1005.20	15.10	19150.30
Total of Eastern		32025.00	100.00	40.05	32165.05	0.00	5862.45	1399.90	39427.39
Southern									
10	STATE SECTOR	19232.50	791.98	287.88	20312.36	0.00	11694.50	586.88	32593.74
11	PVT SECTOR	9590.00	5322.10	273.70	15185.80	0.00	0.00	35894.54	51080.34
12	CENTRAL SECTOR	12390.00	359.58	0.00	12749.58	3320.00	0.00	541.90	16611.48
Total of Southern		41212.50	6473.66	561.58	48247.74	3320.00	11694.50	37023.32	100285.56
North Eastern									
13	STATE SECTOR	0.00	497.70	36.00	533.70	0.00	422.00	231.74	1187.44
14	PVT SECTOR	0.00	24.50	0.00	24.50	0.00	0.00	33.08	57.58
15	CENTRAL SECTOR	500.00	1253.60	0.00	1753.60	0.00	1005.00	30.00	2788.60
Total of North Eastern		500.00	1775.81	36.00	2311.81	0.00	1427.00	294.82	4033.62
ALL INDIA									
16	STATE SECTOR	64346.50	7118.70	363.93	71829.13	0.00	29878.80	2330.82	104038.76
17	PVT SECTOR	76146.00	10580.60	273.70	87000.30	0.00	3394.00	71092.79	161487.09
18	CENTRAL SECTOR	56860.00	7237.91	0.00	64097.91	6780.00	12126.42	1632.30	84636.63
Total of ALL INDIA		197352.50	24937.22	637.63	222927.34	6780.00	45399.22	75055.92	350162.48

Break up of RES all India as on 31/01/2019 is given below (in MW):

Small Hydro Power	Wind Power	Bio-Power		Solar Power	Total Capacity
		BM Power/Congen	Waste to Energy		
4528.05	35288.10	9075.50	138.30	26025.97	75055.92