

# ALL INDIA INSTALLED CAPACITY (IN MW) OF POWER STATIONS

(As on 31.12.2022)

(UTILITIES)

Region	Ownership/ Sector	Mode wise breakup									Grand Total
		Thermal					Nuclear	Renewable			
		Coal	Lignite	Gas	Diesel	Total		Hydro	RES*(MNRE)	Total	
Northern Region	State	17885.00	250.00	2878.90	0.00	21013.90	0.00	6008.25	737.00	6745.25	27759.15
	Private	22324.33	1080.00	558.00	0.00	23962.33	0.00	3241.00	30533.31	33774.31	57736.64
	Central	15137.84	250.00	2344.06	0.00	17731.90	1620.00	11502.51	379.00	11881.51	31233.41
	<b>Sub Total</b>	<b>55347.17</b>	<b>1580.00</b>	<b>5780.96</b>	<b>0.00</b>	<b>62708.13</b>	<b>1620.00</b>	<b>20751.76</b>	<b>31649.31</b>	<b>52401.07</b>	<b>116729.20</b>
Western Region	State	21290.00	900.00	2849.82	0.00	25039.82	0.00	5446.50	599.98	6046.48	31086.30
	Private	31947.17	500.00	4676.00	0.00	37123.17	0.00	481.00	36222.23	36703.23	73826.40
	Central	21335.92	0.00	3280.67	0.00	24616.59	1840.00	1635.00	666.30	2301.30	28757.89
	<b>Sub Total</b>	<b>74573.09</b>	<b>1400.00</b>	<b>10806.49</b>	<b>0.00</b>	<b>86779.58</b>	<b>1840.00</b>	<b>7562.50</b>	<b>37488.51</b>	<b>45051.01</b>	<b>133670.59</b>
Southern Region	State	20592.50	0.00	791.98	159.96	21544.44	0.00	11827.48	621.88	12449.36	33993.80
	Private	13373.50	250.00	5340.24	273.70	19237.45	0.00	0.00	48259.93	48259.93	67497.38
	Central	12239.34	3390.00	359.58	0.00	15988.92	3320.00	0.00	541.90	541.90	19850.82
	<b>Sub Total</b>	<b>46205.34</b>	<b>3640.00</b>	<b>6491.80</b>	<b>433.66</b>	<b>56770.81</b>	<b>3320.00</b>	<b>11827.48</b>	<b>49423.71</b>	<b>61251.19</b>	<b>121342.00</b>
Eastern Region	State	6970.00	0.00	80.00	0.00	7050.00	0.00	3550.22	278.11	3828.33	10878.33
	Private	5553.00	0.00	0.00	0.00	5553.00	0.00	209.00	1498.32	1707.32	7260.32
	Central	14516.70	0.00	0.00	0.00	14516.70	0.00	1005.20	10.00	1015.20	15531.90
	<b>Sub Total</b>	<b>27039.70</b>	<b>0.00</b>	<b>80.00</b>	<b>0.00</b>	<b>27119.70</b>	<b>0.00</b>	<b>4764.42</b>	<b>1786.43</b>	<b>6550.85</b>	<b>33670.55</b>
North Eastern Region	State	0.00	0.00	411.36	36.00	447.36	0.00	422.00	241.25	663.25	1110.60
	Private	0.00	0.00	0.00	0.00	0.00	0.00	0.00	242.51	242.51	242.51
	Central	610.20	0.00	1253.60	0.00	1863.80	0.00	1522.01	30.00	1552.01	3415.81
	<b>Sub Total</b>	<b>610.20</b>	<b>0.00</b>	<b>1664.96</b>	<b>36.00</b>	<b>2311.16</b>	<b>0.00</b>	<b>1944.01</b>	<b>513.76</b>	<b>2457.77</b>	<b>4768.92</b>
Islands	State	0.00	0.00	0.00	84.35	84.35	0.00	0.00	5.25	5.25	89.60
	Private	0.00	0.00	0.00	35.19	35.19	0.00	0.00	28.08	28.08	63.27
	Central	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.10	5.10	5.10
	<b>Sub Total</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>119.54</b>	<b>119.54</b>	<b>0.00</b>	<b>0.00</b>	<b>38.43</b>	<b>38.43</b>	<b>157.97</b>
ALL INDIA	State	66737.50	1150.00	7012.06	280.31	75179.87	0.00	27254.45	2483.46	29737.91	104917.78
	Private	73198.00	1830.00	10574.24	308.89	85911.14	0.00	3931.00	116784.38	120715.38	206626.52
	Central	63840.00	3640.00	7237.91	0.00	74717.91	6780.00	15664.72	1632.30	17297.02	98794.93
	<b>Total</b>	<b>203775.50</b>	<b>6620.00</b>	<b>24824.21</b>	<b>589.20</b>	<b>235808.91</b>	<b>6780.00</b>	<b>46850.17</b>	<b>120900.15</b>	<b>167750.32</b>	<b>410339.23</b>

Figures at decimal may not tally due to rounding off