

Details Of Capacity (mw) Utilization For Power Generation 10-Apr-2025

Particulars	Monitored Capacity(MW) (As on 10-Apr-2025)	Capacity under long outage(MW)	New Capacity under stabilization/Completion of balance works	Capacity (MW)				Capacity outage as percent of Monitered	Capacity on Line(MW)	Sum of Max. Power generated (MW)		Max. Power output as % of	
				PM	FO	Others	Total			Gross	Net	Capacity on line	Monitered
THERMAL													
Coal	215,543.01	4,364.51	660.00	5,085.50	21,775.00	2,211.01	29,071.51	13.49	186,471.50	189,698.31	172,625.46	92.57	80.09
Lignite	6,620.00	450.00		1,000.00	1,340.00	0.00	2,340.00	35.35	4,280.00	4,042.30	3,678.49	85.95	55.57
Gas Liquid	24,523.26	7,740.37		571.10	5,669.93	8,723.15	14,964.18	61.02	9,559.08	6,754.33	6,619.24	69.25	26.99
Diesel	589.20								589.20	101.05	99.03	16.81	16.81
Total THERMAL	247,275.47	12554.88	660.00	6,656.60	28,784.93	10,934.16	46,375.69	18.75	200,899.78	200,595.99	183,022.23	91.10	74.02
NUCLEAR													
Nuclear	8,180.00	640.00		740.00	540.00	0.00	1,280.00	15.65	6,900.00	6,791.31	6,010.31	87.11	73.48
Total NUCLEAR	8,180.00	640.00		740.00	540.00	0.00	1,280.00	15.65	6,900.00	6,791.31	6,010.31	87.11	73.48
HYDRO													
Hydro	47,728.16	1,584.70		2,648.30	1,501.30	5,090.44	9,240.04	19.36	38,488.12	28,237.38	27,955.01	72.63	58.57
Total HYDRO	47,728.16	1584.70		2,648.30	1,501.30	5,090.44	9,240.04	19.36	38,488.12	28,237.38	27,955.01	72.63	58.57
Total	303,183.63	14,779.58	660.00	10,044.90	30,826.23	16,024.60	56,895.73	18.77	246,287.90	235,624.68	216,987.55	88.10	71.57