CENTRAL ELECTRICITY AUTHORITY
G O & D WING
OPERATION PERFORMANCE MONITORING DIVISION

Details Of Capacity (mw) Utilization For Power Generation 01-Sep-2026

Particulars	Monitored Capacity(MW) (As on 01-Sep-2026)	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	223,867.51	849.51	0.00	11,483.50	26,972.01	0.00	38,455.51	17.18	185,412.00	180,426.88	164,188.46	88.55	73.34
Lignite	6,620.00	325.00		880.00	1,715.00	0.00	2,595.00	39.20	4,025.00	3,823.40	3,479.29	86.44	52.56
Gas Liquid	20,122.42	4,136.90		121.21	5,806.08	5,162.50	11,089.79	55.11	9,032.62	9,255.80	9,070.68	100.42	45.08
Diesel	589.20								589.20	101.05	99.03	16.81	16.81
Total THERMAL	**251,199.13**	**5311.41**	**0.00**	**12,484.71**	**34,493.09**	**5,162.50**	**52,140.30**	**20.76**	**199,058.82**	**193,607.13**	**176,837.47**	**88.84**	**70.40**
NUCLEAR													
Nuclear	8,780.00	440.00		760.00	600.00	0.00	1,360.00	15.49	7,420.00	7,244.00	6,410.94	86.40	73.02
Total NUCLEAR	**8,780.00**	**440.00**		**760.00**	**600.00**	**0.00**	**1,360.00**	**15.49**	**7,420.00**	**7,244.00**	**6,410.94**	**86.40**	**73.02**
HYDRO													
Hydro	52,064.66	2,438.70		2,664.30	2,180.10	3,592.90	8,437.30	16.21	43,627.36	40,400.78	39,996.77	91.68	76.82
Total HYDRO	**52,064.66**	**2438.70**		**2,664.30**	**2,180.10**	**3,592.90**	**8,437.30**	**16.21**	**43,627.36**	**40,400.78**	**39,996.77**	**91.68**	**76.82**
Total	**312,043.79**	**2,438.70**	**0.00**	**15,909.01**	**37,273.19**	**8,755.40**	**61,937.60**	**19.85**	**250,106.18**	**241,251.91**	**223,245.18**	**89.26**	**71.54**

Remarks:-

Report Version :-