

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

ENERGYWISE - PERFORMANCE STATUS ALL INDIA - REGIONWISE

PERIOD:JUN-2025 VIS-A-VIS JUN-2024 AND APR-JUN-2025 VIS-A-VIS APR-JUN-2024

SUMMARY - THERMAL, HYDRO, AND NUCLEAR (CONSOLIDATED)

Category / Sectors	Monitored Capacity (MW)	Target Apr 2025 to Mar 2026	GENERATION (GWH)										PLANT LOAD FACTOR (%)					
			JUN-2025					APRIL 2025 - JUN-2025					JUN-2025			APRIL 2025 - JUN-2025		
			PROGRAM	ACTUAL *	ACTUAL SAME MONTH	% OF PROGRAM (4/3)	% OF LAST YEAR (4/5)	PROGRAM	ACTUAL *	ACTUAL SAME PERIOD	% OF PROGRAM (9/8)	% OF LAST YEAR (9/10)	PROGRAM	ACTUAL *	ACTUAL SAME MONTH	PROGRAM	ACTUAL *	ACTUAL SAME PERIOD
					2024-25					2024-25					2024-25			
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
CENTRAL SECTOR																		
THERMAL	81327.91	537215.00	45743.00	38030.54	41288.38	83.14	92.11	139511.00	118432.43	127107.56	84.89	93.17	83.38	69.48	77.40	84.33	71.84	78.61
NUCLEAR	8780.00	56592.00	4990.00	4466.58	4217.61	89.51	105.90	15392.00	14555.11	13108.27	94.56	111.04	83.57	70.66	72.50	85.32	75.90	74.28
HYDRO	16792.72	66137.00	7663.00	7502.96	6874.64	97.91	109.14	17152.00	17725.10	16658.71	103.34	106.40						
TOTAL	106900.63	659944.00	58396.00	50000.08	52380.63	85.62	95.46	172055.00	150712.64	156874.54	87.60	96.07						
STATE SECTOR																		
THERMAL	80978.82	489227.00	42812.00	31284.23	37002.34	73.07	84.55	129893.00	101147.30	114767.03	77.87	88.13	76.82	57.40	68.79	78.46	60.79	70.87
HYDRO	27454.44	71074.00	5210.00	6906.92	5057.77	132.57	136.56	15251.00	16975.32	13594.91	111.31	124.87						
TOTAL	108433.26	560301.00	48022.00	38191.15	42060.11	79.53	90.80	145144.00	118122.62	128361.94	81.38	92.02						
PVT. SECTOR UTL.																		
THERMAL	3075.69	19970.00	1736.00	1465.70	1732.53	84.43	84.60	5284.00	4807.34	5420.13	90.98	88.69	75.46	66.88	76.93	75.70	71.54	79.56
HYDRO	447.00	1480.00	129.00	143.89	155.20	111.54	92.71	414.00	430.87	453.42	104.07	95.03						
TOTAL	3522.69	21450.00	1865.00	1609.59	1887.73	86.31	85.27	5698.00	5238.21	5873.55	91.93	89.18						
PVT. SECTOR IPP																		
THERMAL	76635.21	457250.00	39920.00	37860.05	40786.03	94.84	92.83	123428.00	117419.89	124931.59	95.13	93.99	76.07	73.00	78.20	77.58	74.62	78.84
HYDRO	4684.00	16983.00	2303.00	2039.30	2125.07	88.55	95.96	4300.00	4344.53	4261.46	101.04	101.95						
TOTAL	81319.21	474233.00	42223.00	39899.35	42911.10	94.50	92.98	127728.00	121764.42	129193.05	95.33	94.25						
TOTAL PVT	84841.90	495683.00	44088.00	41508.94	44798.83	94.15	92.66	133426.00	127002.63	135066.60	95.19	94.03						
BHUTAN IMP																		
	0.00	9472.00	926.00	1178.34	535.20	127.25	220.17	2489.00	1909.85	744.00	76.73	256.70						

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* PROVISIONAL BASED ON ACTUAL-CUM-ASSESMENT

Remarks:-

Report Version :-