

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

SUB- REPORT 2

ENERGYWISE - PERFORMANCE STATUS ALL INDIA - REGIONWISE

PERIOD:MAY-2026 VIS-A-VIS MAY-2025 AND APR-MAY-2026 VIS-A-VIS APR-MAY-2025

2. SUMMARY - REGION WISE

Category / Regions	Monitored Capacity (MW)	Target Apr 2026 to Mar 2027	GENERATION (GWH)										PLANT LOAD FACTOR (%)					
			MAY-2026					APRIL 2026 - MAY-2026					MAY-2026			APRIL 2026 - MAY-2026		
			PROGRAM	ACTUAL *	ACTUAL SAME MONTH	% OF PRO-GRAM (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
					2025-26					2025-26					2025-26			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
NORTHERN REGION																		
THERMAL	57580.96	329540.00	27059.00	27160.76	25260.30	100.38	107.52	55468.00	53078.90	50951.68	95.69	104.17	67.72	69.02	66.37	70.67	68.59	67.89
NUCLEAR	2220.00	20086.00	1726.00	1497.75	993.99	86.78	150.68	3508.00	2720.15	1943.50	77.54	139.96	104.50	90.68	60.18	107.94	83.69	64.46
HYDRO	21965.76	82666.00	8055.00	6892.19	8575.94	85.56	80.37	13039.00	11521.69	13793.03	88.36	83.53						
Total	81766.72	432292.00	36840.00	35550.70	34830.23	96.50	102.07	72015.00	67320.74	66688.21	93.48	100.95						
WESTERN REGION																		
THERMAL	94070.40	558955.00	46831.00	47515.28	46405.82	101.46	102.39	94930.00	93887.87	93962.40	98.90	99.92	74.90	73.92	71.44	76.91	74.21	73.49
NUCLEAR	3240.00	21976.00	1787.00	2025.83	1937.87	113.36	104.54	3678.00	3964.67	3830.60	107.79	103.50	80.03	84.04	80.39	82.28	83.58	80.76
HYDRO	7392.00	20718.00	1316.00	1350.78	1021.36	102.64	132.25	2541.00	3172.62	2296.54	124.86	138.15						
Total	104702.40	601649.00	49934.00	50891.89	49365.05	101.92	103.09	101149.00	101025.16	100089.54	99.88	100.93						
SOUTHERN REGION																		
THERMAL	53989.10	291285.00	24398.00	24500.51	19625.98	100.42	124.84	50686.00	49744.28	42121.43	98.14	118.10	64.71	65.27	55.41	68.25	67.29	60.26
NUCLEAR	3320.00	20672.00	1721.00	2174.06	2205.22	126.33	98.59	3532.00	4161.12	4314.43	117.81	96.45	0.00	88.02	89.28	0.00	85.61	88.77
HYDRO	13596.15	33476.00	2117.00	2261.64	2325.62	106.83	97.25	4572.00	4833.10	4444.51	105.71	108.74						
Total	70905.25	345433.00	28236.00	28936.21	24156.82	102.48	119.78	58790.00	58738.50	50880.37	99.91	115.44						
EASTERN REGION																		
THERMAL	41937.71	286350.00	23505.00	23844.91	21750.08	101.45	109.63	46994.00	46312.82	44026.42	98.55	105.19	78.45	76.97	76.28	79.81	76.45	78.76
HYDRO	5987.75	17827.00	1320.00	1135.81	740.84	86.05	153.31	2454.00	2080.48	1435.21	84.78	144.96						
Total	47925.46	304177.00	24825.00	24980.72	22490.92	100.63	111.07	49448.00	48393.30	45461.63	97.87	106.45						

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
NORTH EASTERN REGION																		
THERMAL	2450.95	12957.00	1014.00	974.89	1053.77	96.14	92.51	2195.00	1950.08	2104.51	88.84	92.66	0.00	72.22	64.30	0.00	71.78	63.82
HYDRO	3023.00	14082.00	1104.00	1095.32	600.84	99.21	182.30	1768.00	1892.10	913.46	107.02	207.14						
Total	5473.95	27039.00	2118.00	2070.21	1654.61	97.74	125.12	3963.00	3842.18	3017.97	96.95	127.31						
BHUTAN IMP. REGION																		
	0.00	4410.00	0.00	466.23	569.50	0.00	81.87	0.00	577.40	731.51	0.00	78.93						
ALL INDIA REGION																		
THERMAL	250029.13	1479087.00	122807.00	123996.35	114095.95	100.97	108.68	250273.00	244973.95	233166.44	97.88	105.06	71.60	71.46	67.69	74.05	71.82	70.28
NUCLEAR	8780.00	62734.00	5234.00	5697.64	5137.08	108.86	110.91	10718.00	10845.94	10088.53	101.19	107.51	100.45	87.22	78.64	103.69	84.38	79.95
HYDRO	51964.66	168769.00	13912.00	12735.74	13264.60	91.54	96.01	24374.00	23499.99	22882.75	96.41	102.70						
BHUTAN IMP	0.00	4410.00	0.00	466.23	569.50	0.00	81.87	0.00	577.40	731.51	0.00	78.93						
Total	310773.79	1715000.00	141953.00	142895.96	133067.13	100.66	107.39	285365.00	279897.28	266869.23	98.08	104.88						

Note: 1.Actual generation is gross generation from stations above 25 MW. It excludes generation from RES.
2.Data published in this report is for operational purpose only and not for commercial purpose.
3.Generation data/Outage data are compiled based on data submitted directly by the utilities.

Remarks:-

Report Version :-