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

ENERGYWISE - PERFORMANCE STATUS ALL INDIA - REGIONWISE

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

2. SUMMARY - REGION WISE

Category / Regions	Monitored Capacity (MW)	Target Apr 2026 to Mar 2027	GENERATION (GWH)										PLANT LOAD FACTOR (%)					
			SEP-2026					APRIL 2026 - SEP-2026					SEP-2026			APRIL 2026 - SEP-2026		
			PROGRAM	ACTUAL	ACTUAL SAME MONTH 2025-26	% OF PRO-GRAM (4/3)	% OF LAST YEAR (4/5)	PROGRAM	ACTUAL	ACTUAL SAME PERIOD 2025-26	% OF PROGRAM (9/8)	% OF LAST YEAR (9/10)	PROGRAM	ACTUAL	ACTUAL SAME MONTH 2025-26	PROGRAM	ACTUAL	ACTUAL SAME PERIOD 2025-26
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
NORTHERN REGION																		
THERMAL	57800.96	329540.00	27725.00	25075.51	22766.31	90.44	110.14	162680.00	159552.80	147533.77	98.08	108.15	71.93	63.96	61.26	69.07	67.93	65.11
NUCLEAR	2220.00	20086.00	1490.00	1464.30	1155.40	98.28	126.74	9929.00	8684.97	6542.82	87.47	132.74	93.22	91.61	72.28	101.83	89.07	68.76
HYDRO	22065.76	82666.00	10176.00	9610.22	10886.41	94.44	88.28	57697.00	55019.87	58057.78	95.36	94.77						
Total	**82086.72**	**432292.00**	**39391.00**	**36150.03**	**34808.12**	**91.77**	**103.86**	**230306.00**	**223257.64**	**212134.37**	**96.94**	**105.24**						
WESTERN REGION																		
THERMAL	94070.40	558955.00	44253.00	45694.71	39207.89	103.26	116.54	266554.00	273661.89	258354.98	102.67	105.92	72.78	71.91	62.39	71.81	71.96	67.70
NUCLEAR	3240.00	21976.00	1670.00	1985.63	1656.19	118.90	119.89	10021.00	11526.63	9755.39	115.02	118.16	84.91	85.12	71.00	71.15	81.00	68.55
HYDRO	7392.00	20718.00	2850.00	2409.92	3324.46	84.56	72.49	10520.00	8684.97	12096.06	82.56	71.80						
Total	**104702.40**	**601649.00**	**48773.00**	**50090.26**	**44188.54**	**102.70**	**113.36**	**287095.00**	**293873.49**	**280206.43**	**102.36**	**104.88**						
SOUTHERN REGION																		
THERMAL	55599.10	291285.00	22923.00	23268.67	19194.70	101.51	121.22	138136.00	142819.38	116743.21	103.39	122.34	63.37	61.56	54.11	61.57	63.32	55.05
NUCLEAR	3320.00	20672.00	1808.00	2070.86	1233.69	114.54	167.86	10455.00	12188.36	10975.64	116.58	111.05	0.00	86.63	51.61	0.00	83.59	75.27
HYDRO	13596.15	33476.00	3894.00	2937.57	5380.37	75.44	54.60	17606.00	14216.75	24676.12	80.75	57.61						
Total	**72515.25**	**345433.00**	**28625.00**	**28277.10**	**25808.76**	**98.78**	**109.56**	**166197.00**	**169224.49**	**152394.97**	**101.82**	**111.04**						
EASTERN REGION																		
THERMAL	42597.71	286350.00	23427.00	22888.67	19835.22	97.70	115.39	138669.00	139689.32	126089.04	100.74	110.79	83.15	74.68	70.68	78.88	76.01	74.18
HYDRO	5987.75	17827.00	2378.00	2043.32	1645.62	85.93	124.17	11184.00	8110.54	7217.88	72.52	112.37						
Total	**48585.46**	**304177.00**	**25805.00**	**24931.99**	**21480.84**	**96.62**	**116.07**	**149853.00**	**147799.86**	**133306.92**	**98.63**	**110.87**						
NORTH EASTERN REGION																		
THERMAL	2450.95	12957.00	1015.00	1072.97	1009.20	105.71	106.32	6259.00	6085.99	6205.72	97.24	98.07	0.00	78.10	66.47	0.00	73.70	67.42
HYDRO	3023.00	14082.00	1846.00	1661.48	1080.55	90.00	153.76	9577.00	7974.60	5117.66	83.27	155.83						

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			PROGRAM	ACTUAL	ACTUAL SAME MONTH 2025-26	% OF PRO-GRAM (4/3)	% OF LAST YEAR (4/5)	PROGRAM	ACTUAL	ACTUAL SAME PERIOD 2025-26	% OF PROGRAM (9/8)	% OF LAST YEAR (9/10)	PROGRAM	ACTUAL	ACTUAL SAME MONTH 2025-26	PROGRAM	ACTUAL	ACTUAL SAME PERIOD 2025-26
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Total	**5473.95**	**27039.00**	**2861.00**	**2734.45**	**2089.75**	**95.58**	**130.85**	**15836.00**	**14060.59**	**11323.38**	**88.79**	**124.17**						
BHUTAN IMP. REGION																		
	0.00	4410.00	944.00	1378.50	1532.75	146.03	89.94	3956.00	5656.65	6428.09	142.99	88.00						
ALL INDIA REGION																		
THERMAL	252519.13	1479087.00	119343.00	118000.53	102013.32	98.88	115.67	712298.00	721809.38	654926.72	101.34	110.21	72.32	68.34	61.79	70.17	69.88	65.52
NUCLEAR	8780.00	62734.00	4968.00	5520.79	4045.28	111.13	136.47	30405.00	32399.96	27273.85	106.56	118.79	91.84	87.33	63.99	96.76	84.02	71.16
HYDRO	52064.66	168769.00	21144.00	18662.51	22317.41	88.26	83.62	106584.00	94006.73	107165.50	88.20	87.72						
BHUTAN IMP.	0.00	4410.00	944.00	1378.50	1532.75	146.03	89.94	3956.00	5656.65	6428.09	142.99	88.00						
Total	**313363.79**	**1715000.00**	**146399.00**	**143562.33**	**129908.76**	**98.06**	**110.51**	**853243.00**	**853872.72**	**795794.16**	**100.07**	**107.30**						

Remarks:-

rep_version :-