

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

SUB- REPORT 4

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 - SECTOR WISE

Category / Sectors	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	% 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			2025-26
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
THERMAL																		
CENTRAL SECTOR																		
APCPL	1500.00	8700.00	735.00	782.40	646.89	106.45	120.95	4359.00	4461.68	3909.23	102.36	114.13	68.06	72.44	59.90	66.17	67.72	59.34
BRBCL	1000.00	6900.00	597.00	591.87	461.35	99.14	128.29	3448.00	3312.30	3365.00	96.06	98.43	82.92	82.20	64.08	78.51	75.42	76.62
DVC	6540.00	44000.00	3755.00	3420.68	3091.42	91.10	110.65	21403.00	20582.99	20190.13	96.17	101.95	79.69	72.64	65.65	74.42	71.66	70.29
JHAPL	600.00	3700.00	326.00	340.02	310.04	104.30	109.67	1578.00	1563.10	1960.03	99.06	79.75	75.46	78.71	71.77	59.88	59.32	74.38
MUNPL	1320.00	9000.00	784.00	399.77	722.23	50.99	55.35	4555.00	3973.72	3908.91	87.24	101.66	77.86	42.06	75.99	73.79	68.54	67.42
NEEPCO.	527.00	2487.00	197.00	196.14	172.83	99.56	113.49	1164.00	1179.61	1174.03	101.34	100.48						
NLC	3640.00	22190.00	1727.00	1398.49	1472.24	80.98	94.99	10682.00	8305.24	7922.63	77.75	104.83	65.90	53.36	56.18	66.82	51.95	49.56
NSPCL	500.00	3600.00	313.00	315.88	299.27	100.92	105.55	1800.00	1855.22	1827.12	103.07	101.54	86.94	87.74	83.13	81.97	84.48	83.20
NTECL	1500.00	9300.00	789.00	749.98	735.18	95.05	102.01	4248.00	4532.39	3937.79	106.69	115.10	73.06	69.44	68.07	64.48	68.80	59.77
NTPC Ltd.	58767.23	375875.00	30317.00	29397.89	26345.68	96.97	111.59	183427.00	182134.46	170461.72	99.30	106.85	76.98	72.61	65.64	75.46	74.62	70.03
NTPL	1000.00	6500.00	563.00	353.73	468.22	62.83	75.55	3187.00	2843.27	2642.88	89.21	107.58	78.19	49.13	65.03	72.56	64.74	60.17
NUPPL	1980.00	10500.00	956.00	577.43	267.28	60.40	216.04	4726.00	3322.18	1683.87	70.30	197.29	100.59	40.50	56.25	81.52	43.60	58.09
ONGC	726.60	4000.00	269.00	309.94	335.87	115.22	92.28	1850.00	1732.59	1913.63	93.65	90.54						
PVUNL	1600.00	6250.00	542.00	755.95	0.00	139.47	0.00	2553.00	4107.86	0.00	160.90	0.00	94.10	65.62	0.00	72.66	65.63	0.00
RGPPL	1967.08	1110.00	93.00	454.36	206.88	488.56	219.62	571.00	987.66	667.86	172.97	147.88						
SJVNL	1320.00	4500.00	404.00	365.40	0.00	90.45	0.00	1911.00	1972.80	0.00	103.23	0.00	0.00	38.45	0.00	0.00	58.20	0.00

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Category / Sectors	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	% 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
THDC	1320.00	8200.00	704.00	597.49	428.75	84.87	139.36	4101.00	4378.06	2546.06	106.76	171.95	74.07	62.87	69.40	70.74	75.52	83.72
CENTRAL SECTOR	85807.91	526812.00	43071.00	41007.42	35964.13	95.21	114.02	255563.00	251245.13	228110.89	98.31	110.14	77.14	69.42	65.39	74.29	71.79	68.67
STATE SECTOR	85436.32	468025.00	37408.00	35466.10	30542.62	94.81	116.12	223811.00	222273.35	195264.27	99.31	113.83	66.98	60.54	55.43	65.14	63.51	58.21
PVT SECTOR	3189.69	18000.00	1566.00	1828.37	1429.99	116.75	127.86	9074.00	10148.18	9203.54	111.84	110.26	63.87	79.61	65.05	60.39	71.90	65.97
IPP SECTOR	78085.21	466250.00	37298.00	39604.86	34076.58	106.18	116.22	223850.00	238048.94	222348.02	106.34	107.06	73.29	75.05	64.53	71.61	74.55	69.84
TOTAL THERMAL	252519.13	1479087.00	119343.00	117906.75	102013.32	98.80	115.58	712298.00	721715.60	654926.72	101.32	110.20	72.32	68.31	61.79	70.17	69.87	65.52
NUCLEAR																		
CENTRAL SECTOR																		
BHAVINI	0.00	540.00	44.00	0.00	0.00	0.00	0.00	271.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DAE	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPCIL	8780.00	62194.00	4924.00	5478.82	4045.28	111.27	135.44	30134.00	32357.99	27273.85	107.38	118.64	91.84	86.67	63.99	96.76	83.91	71.16
CENTRAL SECTOR	8780.00	62734.00	4968.00	5478.82	4045.28	110.28	135.44	30405.00	32357.99	27273.85	106.42	118.64	91.84	86.67	63.99	96.76	83.91	71.16
TOTAL NUCLEAR	8780.00	62734.00	4968.00	5478.82	4045.28	110.28	135.44	30405.00	32357.99	27273.85	106.42	118.64	91.84	86.67	63.99	96.76	83.91	71.16
HYDRO																		
CENTRAL SECTOR																		
BBMB	2956.30	9700.00	1114.00	1276.75	1537.64	114.61	83.03	5622.00	6168.92	6704.42	109.73	92.01						
CVPPL	0.00	305.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
DVC	143.20	295.00	59.00	69.05	59.51	117.03	116.03	192.00	184.61	228.98	96.15	80.62						
NEEPCO.	1496.00	5869.00	841.00	823.91	839.22	97.97	98.18	3860.00	3782.70	3851.35	98.00	98.22						
NHDC	1520.00	4450.00	813.00	771.76	1150.44	94.93	67.08	2676.00	2127.94	3833.23	79.52	55.51						
NHPC	7251.20	33547.00	3799.00	3306.65	2340.23	87.04	141.30	24368.00	21004.68	16658.26	86.20	126.09						
NTPC Ltd.	800.00	3100.00	360.00	394.04	551.64	109.46	71.43	2539.00	2223.22	2887.23	87.56	77.00						

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			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
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	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
SJVNL	1972.02	9244.00	1323.00	1189.55	1405.94	89.91	84.61	7074.00	6243.12	7532.82	88.25	82.88						
THDC	2400.00	5810.00	754.00	725.12	821.13	96.17	88.31	2891.00	3062.74	3140.01	105.94	97.54						
CENTRAL SECTOR	18538.72	72320.00	9063.00	8556.83	8705.75	94.41	98.29	49222.00	44797.93	44836.30	91.01	99.91						
STATE SECTOR	27524.94	77314.00	9615.00	7555.32	11056.20	78.58	68.34	44099.00	35027.43	49152.79	79.43	71.26						
PVT SECTOR	447.00	1510.00	112.00	185.27	129.60	165.42	142.96	827.00	913.73	887.51	110.49	102.95						
IPP SECTOR	5554.00	17625.00	2354.00	2372.66	2425.86	100.79	97.81	12436.00	13275.21	12288.90	106.75	108.03						
TOTAL HYDRO	52064.66	168769.00	21144.00	18670.08	22317.41	88.30	83.66	106584.00	94014.30	107165.50	88.21	87.73						
BHUTAN IMP																		
	0.00	4410.00	944.00	1478.54	1532.75	156.62	96.46	3956.00	5756.69	6428.09	145.52	89.56						
ALL INDIA TOTAL	313363.79	1715000.00	146399.00	143534.19	129908.76	98.04	110.49	853243.00	853844.58	795794.16	100.07	107.29						

* PROVISIONAL BASED ON ACTUAL-CUM-ASSESMENT

Remarks:-

Report Version :-