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 - 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 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
THERMAL																		
CENTRAL SECTOR																		
APCPL	1500.00	8700.00	735.00	782.35	646.89	106.44	120.94	4359.00	4461.63	3909.23	102.35	114.13	68.06	72.44	59.90	66.17	67.72	59.34
BRBCL	1000.00	6900.00	597.00	591.84	461.35	99.14	128.28	3448.00	3312.27	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	3420.87	3091.42	91.10	110.66	21403.00	20583.18	20190.13	96.17	101.95	79.69	72.65	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	400.85	722.23	51.13	55.50	4555.00	3974.80	3908.91	87.26	101.69	77.86	42.18	75.99	73.79	68.56	67.42
NEEPCO.	527.00	2487.00	197.00	196.73	172.83	99.86	113.83	1164.00	1180.20	1174.03	101.39	100.53						
NLC	3640.00	22190.00	1727.00	1399.09	1472.24	81.01	95.03	10682.00	8305.84	7922.63	77.76	104.84	65.90	53.38	56.18	66.82	51.95	49.56
NSPCL	500.00	3600.00	313.00	315.83	299.27	100.90	105.53	1800.00	1855.17	1827.12	103.07	101.54	86.94	87.73	83.13	81.97	84.48	83.20
NTECL	1500.00	9300.00	789.00	749.96	735.18	95.05	102.01	4248.00	4532.37	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	29405.96	26345.68	96.99	111.62	183427.00	182142.53	170461.72	99.30	106.85	76.98	72.62	65.64	75.46	74.62	70.03
NTPL	1000.00	6500.00	563.00	353.72	468.22	62.83	75.55	3187.00	2843.26	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	575.62	267.28	60.21	215.36	4726.00	3320.37	1683.87	70.26	197.19	100.59	40.38	56.25	81.52	43.58	58.09
ONGC	726.60	4000.00	269.00	311.50	335.87	115.80	92.74	1850.00	1734.15	1913.63	93.74	90.62						
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	
RGPPL	1967.08	1110.00	93.00	454.39	206.88	488.59	219.64	571.00	987.69	667.86	172.98	147.89						
SJVNL	1320.00	4500.00	404.00	365.01	0.00	90.35	0.00	1911.00	1972.41	0.00	103.21	0.00	0.00	38.41	0.00	0.00	58.19	
THDC	1320.00	8200.00	704.00	598.95	428.75	85.08	139.70	4101.00	4379.52	2546.06	106.79	172.01	74.07	63.02	69.40	70.74	75.54	83.72
CENTRAL SECTOR	**85807.91**	**526812.00**	**43071.00**	**41018.64**	**35964.13**	**95.23**	**114.05**	**255563.00**	**251256.35**	**228110.89**	**98.31**	**110.15**	**77.14**	**69.43**	**65.39**	**74.29**	**71.80**	**68.67**
STATE SECTOR	**85436.32**	**468025.00**	**37408.00**	**35504.83**	**30542.62**	**94.91**	**116.25**	**223811.00**	**222312.08**	**195264.27**	**99.33**	**113.85**	**66.98**	**60.61**	**55.43**	**65.14**	**63.52**	**58.21**

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 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
PVT SECTOR	**3189.69**	**18000.00**	**1566.00**	**1852.72**	**1429.99**	**118.31**	**129.56**	**9074.00**	**10172.53**	**9203.54**	**112.11**	**110.53**	**63.87**	**80.26**	**65.05**	**60.39**	**72.01**	**65.97**
IPP SECTOR	**78085.21**	**466250.00**	**37298.00**	**39624.34**	**34076.58**	**106.24**	**116.28**	**223850.00**	**238068.42**	**222348.02**	**106.35**	**107.07**	**73.29**	**75.05**	**64.53**	**71.61**	**74.55**	**69.84**
TOTAL 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																		
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		
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	5520.79	4045.28	112.12	136.47	30134.00	32399.96	27273.85	107.52	118.79	91.84	87.33	63.99	96.76	84.02	71.16
CENTRAL SECTOR	**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**
TOTAL 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																		
CENTRAL SECTOR																		
BBMB	2956.30	9700.00	1114.00	1278.81	1537.64	114.79	83.17	5622.00	6170.98	6704.42	109.76	92.04						
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	68.85	59.51	116.69	115.69	192.00	184.41	228.98	96.05	80.54						
NEEPCO.	1496.00	5869.00	841.00	823.87	839.22	97.96	98.17	3860.00	3782.66	3851.35	98.00	98.22						
NHDC	1520.00	4450.00	813.00	772.35	1150.44	95.00	67.14	2676.00	2128.53	3833.23	79.54	55.53						
NHPC	7251.20	33547.00	3799.00	3305.93	2340.23	87.02	141.27	24368.00	21003.96	16658.26	86.19	126.09						
NTPC Ltd.	800.00	3100.00	360.00	394.00	551.64	109.44	71.42	2539.00	2223.18	2887.23	87.56	77.00						
SJVNL	1972.02	9244.00	1323.00	1188.47	1405.94	89.83	84.53	7074.00	6242.04	7532.82	88.24	82.86						
THDC	2400.00	5810.00	754.00	725.70	821.13	96.25	88.38	2891.00	3063.32	3140.01	105.96	97.56						
CENTRAL SECTOR	**18538.72**	**72320.00**	**9063.00**	**8557.98**	**8705.75**	**94.43**	**98.30**	**49222.00**	**44799.08**	**44836.30**	**91.01**	**99.92**						
STATE SECTOR	**27524.94**	**77314.00**	**9615.00**	**7546.48**	**11056.20**	**78.49**	**68.26**	**44099.00**	**35018.59**	**49152.79**	**79.41**	**71.24**						
PVT SECTOR	**447.00**	**1510.00**	**112.00**	**187.23**	**129.60**	**167.17**	**144.47**	**827.00**	**915.69**	**887.51**	**110.72**	**103.18**						
IPP SECTOR	**5554.00**	**17625.00**	**2354.00**	**2370.82**	**2425.86**	**100.71**	**97.73**	**12436.00**	**13273.37**	**12288.90**	**106.73**	**108.01**						
TOTAL 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**						

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 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
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						
ALL INDIA 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 :-