

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

SUB- REPORT 7

ENERGYWISE - PERFORMANCE STATUS ALL INDIA - REGIONWISE

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

SECTOR WISE DETAILS - PRIVATE SECTOR UTILITIES & IPPs (THERMAL)

Sectors / Utility	Monitered Capacity (MW)	Target	GENERATION (GWH)										PLANT LOAD FACTOR (%)					
			Sep-2025					APRIL 2025- Sep-2025					Sep-2025			APRIL 2025- Sep-2025		
		Apr 2025 to Mar 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
					2024-25					2024-25					2024-25			2024-25
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
PVT SECTOR UTIL																		
AEML	500.00	3800.00	305.00	237.96	263.74	78.02	90.23	1923.00	1404.29	1658.87	73.03	84.65	84.72	66.10	73.26	87.57	63.95	75.54
A&N ADM	35.19	245.00	20.00	19.77	22.39	98.85	88.30	127.00	135.44	142.07	106.65	95.33						
CESC	885.00	6550.00	551.00	492.18	520.33	89.32	94.59	3368.00	2966.37	3293.12	88.08	90.08	68.02	77.24	81.66	68.16	76.32	84.72
SCL	300.00	1400.00	110.00	120.38	83.12	109.44	144.83	710.00	821.72	788.80	115.74	104.17	0.00	55.73	38.48	0.00	62.36	59.87
TATA PCL	930.00	5100.00	420.00	342.70	409.47	81.60	83.69	2595.00	2448.24	2849.60	94.34	85.92	61.85	60.28	53.05	65.12	60.65	63.86
TCPL	63.50	150.00	12.00					76.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOR. POW. (UNOSUGEN)	362.00	2725.00	243.00	217.00	248.80	89.30	87.22	1483.00	1427.48	1423.79	96.26	100.26	93.23	83.26	95.46	93.28	89.78	89.55
TOTAL PVT SECTOR UTIL	3075.69	19970.00	1661.00	1429.99	1547.85	86.09	92.39	10282.00	9203.54	10156.25	89.51	90.62	72.72	67.64	68.09	74.20	68.59	73.77
PVT SECTOR IPP																		
ABAN POWR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
ACB	300.00	2025.00	158.00	111.82	88.56	70.77	126.26	1030.00	886.15	627.23	86.03	141.28	67.52	51.77	41.00	72.16	67.25	47.60
ADANI	12410.00	78850.00	6178.00	5270.57	5700.56	85.31	92.46	40374.00	35706.64	39620.38	88.44	90.12	69.14	58.99	63.80	74.07	65.51	72.69
ADHUNIK	540.00	3900.00	247.00	319.32	244.87	129.28	130.40	1897.00	1921.56	1839.08	101.29	104.48	63.53	82.13	62.98	79.99	81.02	77.54
AMNEPL	246.01	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
APGPCL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
BALCO	600.00	3900.00	187.00	255.45	251.29	136.60	101.66	1842.00	1860.59	2055.05	101.01	90.54	43.29	59.13	58.17	69.90	70.61	77.98
BELLARY	25.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
BEPL	450.00	2250.00	178.00	141.62	141.57	79.56	100.04	1177.00	862.17	1206.41	73.25	71.47	54.94	43.71	43.69	59.55	43.62	61.04
BIPL	0.00								0.00	0.00		0.00						
BLAPPL	90.00	600.00	49.00	47.01	46.20	95.94	101.75	303.00	284.22	284.95	93.80	99.74	77.16	72.55	71.30	79.94	71.90	72.09
BSES AP	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
BSES(C)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
CGPL	4000.00	19400.00	1619.00	0.00	48.53	0.00	0.00	10423.00	6414.01	10360.74	61.54	61.91	56.22	0.00	1.69	59.33	36.51	58.98
CLPINDIA	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						

SECTOR WISE DETAILS - PRIVATE SECTOR UTILITIES & IPPs (THERMAL)

Sectors / Utility	Monitered Capacity (MW)	Target	GENERATION (GWH)										PLANT LOAD FACTOR (%)					
			Sep-2025					APRIL 2025- Sep-2025					Sep-2025			APRIL 2025- Sep-2025		
		Apr 2025 to Mar 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
					2024-25					2024-25					2024-25			2024-25
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
CPL	0.00								0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00
DBPCL	1200.00	8900.00	766.00	777.70	690.55	101.53	112.62	4244.00	4618.37	4134.23	108.82	111.71	88.66	90.01	79.92	80.53	87.63	78.44
DIL	600.00	4600.00	391.00	359.79	397.91	92.02	90.42	2386.00	2274.70	2447.99	95.34	92.92	90.51	83.28	92.11	90.54	86.32	92.90
EPGL	1200.00	4900.00	389.00	542.99	614.41	139.59	88.38	2491.00	2892.07	2950.91	116.10	98.01	45.02	62.85	71.11	47.26	54.87	55.99
ESSAR	515.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
ESSARPMPL	1200.00	8200.00	664.00	712.43	685.78	107.29	103.89	4049.00	3795.28	4267.24	93.73	88.94	76.85	82.46	79.37	76.83	72.01	80.97
GAUTAMI	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
GEPL	120.00	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
GIPCL	500.00	3050.00	253.00	241.74	272.84	95.55	88.60	1496.00	1500.83	1512.36	100.32	99.24	70.28	67.15	75.79	68.12	68.34	68.87
GIPL	225.00	500.00	43.00	16.84	0.00	39.16	0.00	233.00	157.40	299.25	67.55	52.60						
GMR ENERG	1650.00	12200.00	958.00	1039.62	1015.78	108.52	102.35	5957.00	6082.39	6039.79	102.10	100.71	80.64	87.51	85.50	82.20	83.93	83.34
GREL	768.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
GVKP&IL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
HEL	600.00	4700.00	384.00	436.58	432.18	113.69	101.02	2353.00	2608.67	2344.09	110.87	111.29	88.89	101.06	100.04	89.29	98.99	88.95
HMEL	300.00	2000.00	156.00	131.23	141.38	84.12	92.82	1022.00	809.18	930.86	79.18	86.93	72.22	60.75	65.45	77.57	61.41	70.65
HNPC	1040.00	5400.00	446.00	366.87	283.53	82.26	129.39	2871.00	2641.62	1935.17	92.01	136.51	59.56	48.99	37.86	62.85	57.83	42.37
IEPL	270.00	1900.00	148.00	151.20	151.83	102.16	99.59	968.00	963.01	872.05	99.48	110.43	76.13	77.78	78.10	81.63	81.21	73.54
ITPCL	1200.00	7200.00	628.00	366.85	725.27	58.42	50.58	3738.00	3491.70	3986.14	93.41	87.60	72.69	42.46	83.94	70.92	66.25	75.63
JhPL(HR)	1320.00	8300.00	650.00	631.28	627.83	97.12	100.55	4194.00	4035.24	4306.59	96.21	93.70	68.39	66.42	66.06	72.34	69.60	74.28
JIPL	1200.00	8400.00	703.00	713.00	845.48	101.42	84.33	4439.00	4703.12	4069.02	105.95	115.58	81.37	82.52	97.86	84.23	89.24	77.21
JPL	3400.00	25900.00	1922.00	2080.53	2035.00	108.25	102.24	12889.00	13125.12	12707.87	101.83	103.28	78.51	84.99	83.13	86.31	87.89	85.10
JPLS	600.00	3250.00	268.00	247.65	305.91	92.41	80.96	1641.00	1552.46	1954.94	94.60	79.41	62.04	57.33	70.81	62.27	58.91	74.19
JPPVL	1820.00	13150.00	1028.00	1108.58	1002.31	107.84	110.60	6723.00	6835.73	6052.45	101.68	112.94	78.45	84.60	76.49	84.11	85.52	75.72
JSWBL	1080.00	7200.00	552.00	560.05	515.76	101.46	108.59	3720.00	3160.98	3313.58	84.97	95.39	70.99	72.02	66.33	78.43	66.64	69.86
JSWEL	1160.00	6450.00	426.00	469.91	610.88	110.31	76.92	3283.00	3781.95	2944.67	115.20	128.43	51.01	56.26	73.14	64.44	74.23	57.80
JSWEL(Utkal)	700.00	3000.00	242.00	208.16	151.74	86.02	137.18	1477.00	1790.57	904.25	121.23	198.02	64.68	41.30	60.21	63.04	58.24	58.82
KONA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
KONDAPALI	366.00	0.00	0.00	73.57	0.00	0.00	0.00	0.00	311.49	0.00	0.00	0.00						
LANCO	600.00	4500.00	316.00	292.54	277.75	92.58	105.32	2184.00	2194.00	1917.44	100.46	114.42	73.15	67.72	64.29	82.88	83.26	72.76
LAPPL	1200.00	9000.00	777.00	756.57	668.56	97.37	113.16	4755.00	4495.56	4550.76	94.54	98.79	89.93	87.57	77.38	90.22	85.30	86.35

SECTOR WISE DETAILS - PRIVATE SECTOR UTILITIES & IPPs (THERMAL)

Sectors / Utility	Monitered Capacity (MW)	Target	GENERATION (GWH)										PLANT LOAD FACTOR (%)					
			Sep-2025					APRIL 2025- Sep-2025					Sep-2025			APRIL 2025- Sep-2025		
		Apr 2025 to Mar 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
					2024-25					2024-25					2024-25			2024-25
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
LBPL	0.00								0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00
LPGCL	1980.00	12700.00	1034.00	1075.53	1025.33	104.02	104.90	6744.00	6367.38	6856.55	94.42	92.87	72.53	75.44	71.92	77.55	73.22	78.85
LVS POWER	36.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
LVTPL	0.00								0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00
MADURAI P	106.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
MBPMPL	1250.00	8400.00	685.00	657.38	621.56	95.97	105.76	4452.00	4481.06	4329.90	100.65	103.49	76.11	73.04	69.06	81.09	81.62	78.87
MCCPL	300.00	2200.00	172.00	177.84	76.49	103.40	232.50	1125.00	1130.71	954.90	100.51	118.41	79.63	82.33	35.41	85.38	85.82	72.47
MEL	1000.00	200.00	16.00	219.85	39.08	1374.06	562.56	102.00	889.96	111.69	872.51	796.81	7.41	30.53	18.09	7.74	37.94	8.48
MPGL	1200.00	5000.00	431.00	392.21	441.12	91.00	88.91	2508.00	2020.55	3071.66	80.56	65.78	49.88	45.39	51.06	47.59	38.34	58.28
MPL	1050.00	7800.00	624.00	615.80	651.17	98.69	94.57	3951.00	3708.40	3971.48	93.86	93.38	82.54	81.46	86.13	85.68	80.41	86.12
MTPCL	60.00	300.00	22.00	27.10	20.32	123.18	133.37	150.00	147.06	29.18	98.04	503.98	0.00	62.73	61.48	0.00	55.81	61.48
NPL	1400.00	10500.00	914.00	781.40	859.48	85.49	90.92	5567.00	5152.93	5468.19	92.56	94.23	90.67	77.52	85.27	90.54	83.80	88.93
OASPL	300.00	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
OPG PGPL	414.00	1950.00	153.00	161.23	247.09	105.38	65.25	987.00	1275.37	1386.11	129.22	92.01	0.00	54.09	82.89	0.00	70.14	76.23
PENNA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
PGPL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
PPGCL (Jaypee)	1980.00	13425.00	1100.00	1081.03	1048.21	98.28	103.13	7195.00	6874.19	6754.33	95.54	101.77	77.16	75.83	73.53	82.74	79.05	77.67
PPNPGCL	330.50	50.00	4.00	0.00	0.00	0.00	0.00	25.00	0.00	0.00	0.00	0.00						
RATTANINDIA	1350.00	9400.00	665.00	676.43	528.72	101.72	127.94	4631.00	4683.16	4491.10	101.13	104.28	68.42	69.59	54.40	78.10	78.98	75.75
RELIANCE	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
RKMPPL	1440.00	7900.00	616.00	607.00	423.58	98.54	143.30	3978.00	4045.54	4113.60	101.70	98.35	59.41	58.55	40.85	62.90	63.97	65.04
RPSCCL	1200.00	7700.00	623.00	602.34	544.90	96.68	110.54	4035.00	3685.80	3962.40	91.35	93.02	72.11	69.72	63.07	76.56	69.93	75.18
SAMALPATI	105.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
SCPL	100.00	700.00	56.00	41.21	45.91	73.59	89.76	360.00	326.26	314.05	90.63	103.89	77.78	57.24	63.76	81.97	74.29	71.51
SEIL	2640.00	19100.00	1526.00	1516.90	1475.24	99.40	102.82	9769.00	8970.40	9185.45	91.83	97.66	80.28	79.80	77.61	84.25	77.37	79.22
SEML	600.00	3600.00	194.00	378.94	142.41	195.33	266.09	1717.00	2311.75	1682.56	134.64	137.39	44.91	87.72	32.97	65.16	87.73	63.85
SEPCPPL	525.00	3000.00	268.00	304.73	281.03	113.71	108.43	1295.00	1104.36	1352.01	85.28	81.68	70.90	80.62	74.35	56.16	47.89	58.64
SPL	3960.00	32700.00	2554.00	2345.70	2361.00	91.84	99.35	15879.00	14921.31	15837.87	93.97	94.21	89.58	82.27	82.81	91.30	85.79	91.06
SPPL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
SPPL	300.00	1600.00	126.00	133.00	158.67	105.56	83.82	808.00	891.21	921.42	110.30	96.72	58.33	61.57	73.46	61.32	67.64	69.93

SECTOR WISE DETAILS - PRIVATE SECTOR UTILITIES & IPPs (THERMAL)

Sectors / Utility	Monitered Capacity (MW)	Target	GENERATION (GWH)										PLANT LOAD FACTOR (%)					
			Sep-2025					APRIL 2025- Sep-2025					Sep-2025			APRIL 2025- Sep-2025		
		Apr 2025 to Mar 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
					2024-25					2024-25					2024-25			2024-25
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
SrEPL	439.00	650.00	55.00	0.00	0.00	0.00	0.00	327.00	319.72	537.34	97.77	59.50						
ST-CMSECP	250.00	1600.00	133.00	145.97	144.38	109.75	101.10	868.00	697.10	855.78	80.31	81.46	73.89	81.09	80.21	79.05	63.49	77.94
STPL	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
SVPPL	63.00	300.00	24.00	19.08	25.76	79.50	74.07	152.00	159.18	188.77	104.72	84.32	52.91	42.06	56.79	54.93	57.53	68.22
TATA PCL	240.00	1800.00	148.00	154.64	147.59	104.49	104.78	902.00	843.33	920.56	93.50	91.61	85.65	89.49	85.41	85.57	80.01	87.33
TOR. POW. (SUGEN)	1147.50	3000.00	264.00	295.95	445.05	112.10	66.50	1687.00	1955.84	2792.12	115.94	70.05						
TOR. POW. (UNOSUGEN)	1582.50	2150.00	180.00	277.57	179.70	154.21	154.46	1081.00	1482.98	2092.50	137.19	70.87						
TPDDL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
TRNE	600.00	3800.00	317.00	242.42	301.73	76.47	80.34	1861.00	1871.32	1791.14	100.55	104.48	73.38	56.12	69.84	70.62	71.01	67.97
TSPL	1980.00	12700.00	1102.00	963.73	1141.40	87.45	84.43	7026.00	5924.70	6306.40	84.33	93.95	77.30	67.60	80.06	80.79	68.13	72.52
VEDANTA	1200.00	3000.00	235.00	252.86	151.38	107.60	167.04	1512.00	1446.56	1672.91	95.67	86.47	54.40	29.27	35.04	57.38	39.85	63.48
VEMAGIRI	370.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
VESPL	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
VIP	600.00	0.00	0.00	199.40	0.00	0.00	0.00	0.00	845.30	0.00	0.00	0.00	0.00	46.16	0.00	0.00	32.08	0.00
VVL	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
WPCL	2340.00	16400.00	1339.00	1297.87	941.91	96.93	137.79	8472.00	8057.81	7183.87	95.11	112.17	79.48	77.03	55.91	82.43	78.40	69.90
TOTAL PVT SECTOR IPP	77935.21	457250.00	36306.00	34076.58	33444.48	93.86	101.89	233325.00	222348.02	229571.33	95.30	96.85	69.15	64.53	64.88	72.90	69.88	72.59
PVT SECTOR IMP																		
GIPCL	0.00			0.00	0.00		0.00		0.00	0.00		0.00						
TOTAL PVT SECTOR IMP	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
TOTAL IPP & IMP	77935.21	457250.00	36306.00	34076.58	33444.48	93.86	101.89	233325.00	222348.02	229571.33	95.30	96.85	69.15	64.53	64.88	72.90	69.88	72.59
TOTAL PVT. SECTOR	81010.90	477220.00	37967.00	35506.57	34992.33	93.52	101.47	243607.00	231551.56	239727.58	95.05	96.59	69.28	64.65	65.01	72.95	69.83	72.63

Remarks:- Republished after inclusion of Maadurga Thermal Power Company Ltd. plant generation data.

rep_version :- 1.0