

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

SUB- REPORT 7

ENERGYWISE - PERFORMANCE STATUS ALL INDIA - REGIONWISE

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

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

Sectors / Utility	Monitered Capacity (MW)	Target	GENERATION (GWH)										PLANT LOAD FACTOR (%)					
			Apr-2025					APRIL 2025- Apr-2025					Apr-2025			APRIL 2025- Apr-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								
	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	323.00	274.77	296.14	85.07	92.78	323.00	274.77	296.14	85.07	92.78	89.72	76.33	82.26	89.72	76.33	82.26
A&N ADM	35.19	245.00	22.00	24.92	26.19	113.27	95.15	22.00	24.92	26.19	113.27	95.15						
CESC	885.00	6550.00	558.00	524.62	586.07	94.02	89.51	558.00	524.62	586.07	94.02	89.51	68.89	82.33	91.98	68.89	82.33	91.98
SCL	300.00	1400.00	128.00	192.96	162.47	150.75	118.77	128.00	192.96	162.47	150.75	118.77	0.00	89.33	75.22	0.00	89.33	75.22
TATA PCL	930.00	5100.00	476.00	456.61	513.86	95.93	88.86	476.00	456.61	513.86	95.93	88.86	70.00	63.58	72.06	70.00	63.58	72.06
TCPL	63.50	150.00	13.00	0.00		0.00		13.00	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	247.00	236.37	250.13	95.70	94.50	247.00	236.37	250.13	95.70	94.50	94.77	90.69	95.97	94.77	90.69	95.97
TOTAL PVT SECTOR UTIL	3075.69	19970.00	1767.00	1710.25	1834.86	96.79	93.21	1767.00	1710.25	1834.86	96.79	93.21	76.42	76.33	81.76	76.42	76.33	81.76
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	179.00	144.77	92.98	80.88	155.70	179.00	144.77	92.98	80.88	155.70	76.50	67.02	43.05	76.50	67.02	43.05
ACPL	0.00								0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADANI	12410.00	78850.00	7157.00	6757.49	7066.69	94.42	95.62	7157.00	6757.49	7066.69	94.42	95.62	80.10	75.63	79.09	80.10	75.63	79.09
ADHUNIK	540.00	3900.00	347.00	337.61	292.05	97.29	115.60	347.00	337.61	292.05	97.29	115.60	89.25	86.83	75.12	89.25	86.83	75.12
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	372.00	316.09	366.29	84.97	86.30	372.00	316.09	366.29	84.97	86.30	86.11	73.17	84.79	86.11	73.17	84.79
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	220.00	188.00	180.26	85.45	104.29	220.00	188.00	180.26	85.45	104.29	67.90	58.02	55.64	67.90	58.02	55.64
BIPL	0.00								0.00	0.00		0.00						
BLAPPL	90.00	600.00	54.00	42.14	47.07	78.04	89.53	54.00	42.14	47.07	78.04	89.53	83.33	65.03	72.64	83.33	65.03	72.64

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

Sectors / Utility	Monitered Capacity (MW)	Target	GENERATION (GWH)										PLANT LOAD FACTOR (%)					
			Apr-2025					APRIL 2025- Apr-2025					Apr-2025			APRIL 2025- Apr-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
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						
CEPL	1200.00	5000.00	490.00	293.93	656.51	59.99	44.77	490.00	293.93	656.51	59.99	44.77	56.71	34.02	75.98	56.71	34.02	75.98
CGPL	4000.00	19400.00	1838.00	1912.71	2186.80	104.06	87.47	1838.00	1912.71	2186.80	104.06	87.47	63.82	66.41	75.93	63.82	66.41	75.93
CLPINDIA	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
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	770.00	783.33	826.38	101.73	94.79	770.00	783.33	826.38	101.73	94.79	89.12	90.66	95.65	89.12	90.66	95.65
DIL	600.00	4600.00	391.00	399.79	408.51	102.25	97.87	391.00	399.79	408.51	102.25	97.87	90.51	92.54	94.56	90.51	92.54	94.56
EPGL	1200.00	4900.00	433.00	584.42	381.37	134.97	153.24	433.00	584.42	381.37	134.97	153.24	50.12	67.64	44.14	50.12	67.64	44.14
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	749.00	522.71	767.41	69.79	68.11	749.00	522.71	767.41	69.79	68.11	86.69	60.50	88.82	86.69	60.50	88.82
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	286.00	281.70	299.04	98.50	94.20	286.00	281.70	299.04	98.50	94.20	79.44	78.25	83.07	79.44	78.25	83.07
GIPL	225.00	500.00	48.00	46.47	72.29	96.81	64.28	48.00	46.47	72.29	96.81	64.28						
GMR ENERG	1650.00	12200.00	1077.00	1118.07	1069.29	103.81	104.56	1077.00	1118.07	1069.29	103.81	104.56	90.66	94.11	90.01	90.66	94.11	90.01
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	386.00	426.64	400.85	110.53	106.43	386.00	426.64	400.85	110.53	106.43	89.35	98.76	92.79	89.35	98.76	92.79
HMEL	300.00	2000.00	178.00	153.66	149.25	86.33	102.95	178.00	153.66	149.25	86.33	102.95	82.41	71.14	69.10	82.41	71.14	69.10
HNPC	1040.00	5400.00	508.00	331.98	512.38	65.35	64.79	508.00	331.98	512.38	65.35	64.79	67.84	44.33	68.43	67.84	44.33	68.43
IBPIL	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
IEPL	270.00	1900.00	167.00	181.89	161.05	108.92	112.94	167.00	181.89	161.05	108.92	112.94	85.91	93.56	82.84	85.91	93.56	82.84
ITPCL	1200.00	7200.00	710.00	747.41	755.32	105.27	98.95	710.00	747.41	755.32	105.27	98.95	82.18	86.51	87.42	82.18	86.51	87.42
JhPL(HR)	1320.00	8300.00	740.00	731.69	656.96	98.88	111.38	740.00	731.69	656.96	98.88	111.38	77.86	76.99	69.12	77.86	76.99	69.12
JIPL	1200.00	8400.00	749.00	780.50	420.25	104.21	185.72	749.00	780.50	420.25	104.21	185.72	86.69	90.34	48.64	86.69	90.34	48.64
JPL	3400.00	25900.00	2161.00	2131.18	2292.29	98.62	92.97	2161.00	2131.18	2292.29	98.62	92.97	88.28	87.06	93.64	88.28	87.06	93.64

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

Sectors / Utility	Monitered Capacity (MW)	Target	GENERATION (GWH)										PLANT LOAD FACTOR (%)					
			Apr-2025					APRIL 2025- Apr-2025					Apr-2025			APRIL 2025- Apr-2025		
		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
JPPVL	1820.00	13150.00	1162.00	1130.76	1162.10	97.31	97.30	1162.00	1130.76	1162.10	97.31	97.30	88.68	86.29	88.68	88.68	86.29	88.68
JSWBL	1080.00	7200.00	646.00	492.83	541.96	76.29	90.93	646.00	492.83	541.96	76.29	90.93	83.08	63.38	69.70	83.08	63.38	69.70
JSWEL	1160.00	6450.00	633.00	736.74	456.82	116.39	161.28	633.00	736.74	456.82	116.39	161.28	75.79	88.21	54.70	75.79	88.21	54.70
JSWEL(Utkal)	700.00	3000.00	273.00	319.46	170.50	117.02	187.37	273.00	319.46	170.50	117.02	187.37	73.41	63.38	67.66	73.41	63.38	67.66
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	42.70	0.00	0.00	0.00	0.00	42.70	0.00	0.00	0.00						
LANCO	600.00	4500.00	385.00	394.68	390.55	102.51	101.06	385.00	394.68	390.55	102.51	101.06	89.12	91.36	90.41	89.12	91.36	90.41
LAPPL	1200.00	9000.00	781.00	774.93	792.52	99.22	97.78	781.00	774.93	792.52	99.22	97.78	90.39	89.69	91.73	90.39	89.69	91.73
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	1169.00	1078.00	1075.24	92.22	100.26	1169.00	1078.00	1075.24	92.22	100.26	82.00	75.62	75.42	82.00	75.62	75.42
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	769.00	819.07	722.76	106.51	113.33	769.00	819.07	722.76	106.51	113.33	85.44	91.01	80.31	85.44	91.01	80.31
MCCPL	300.00	2200.00	194.00	199.56	196.56	102.87	101.53	194.00	199.56	196.56	102.87	101.53	89.81	92.39	91.00	89.81	92.39	91.00
MEL	300.00	200.00	18.00	124.80	3.38	693.33	3692.31	18.00	124.80	3.38	693.33	3692.31	8.33	57.78	1.56	8.33	57.78	1.56
MPL	1050.00	7800.00	667.00	629.79	695.06	94.42	90.61	667.00	629.79	695.06	94.42	90.61	88.23	83.31	91.94	88.23	83.31	91.94
MTPCL	60.00	300.00	26.00	41.28		158.77		26.00	41.28	0.00	158.77	0.00	0.00	95.56	0.00	0.00	95.56	0.00
NPL	1400.00	10500.00	914.00	853.98	856.66	93.43	99.69	914.00	853.98	856.66	93.43	99.69	90.67	84.72	84.99	90.67	84.72	84.99
OPG PGPL	414.00	1950.00	175.00	252.67	246.60	144.38	102.46	175.00	252.67	246.60	144.38	102.46	0.00	84.77	82.73	0.00	84.77	82.73
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	1244.00	1182.94	1168.21	95.09	101.26	1244.00	1182.94	1168.21	95.09	101.26	87.26	82.98	81.95	87.26	82.98	81.95
PPNPGCL	330.50	50.00	4.00	0.00	0.00	0.00	0.00	4.00	0.00	0.00	0.00	0.00						
RATTANINDIA	1350.00	9400.00	843.00	939.04	924.25	111.39	101.60	843.00	939.04	924.25	111.39	101.60	86.73	96.61	95.09	86.73	96.61	95.09
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						
RKMPPPL	1440.00	7900.00	702.00	797.10	804.14	113.55	99.12	702.00	797.10	804.14	113.55	99.12	67.71	76.88	77.56	67.71	76.88	77.56

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

Sectors / Utility	Monitered Capacity (MW)	Target	GENERATION (GWH)										PLANT LOAD FACTOR (%)					
			Apr-2025					APRIL 2025- Apr-2025					Apr-2025			APRIL 2025- Apr-2025		
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					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
RPSCCL	1200.00	7700.00	704.00	580.30	650.10	82.43	89.26	704.00	580.30	650.10	82.43	89.26	81.48	67.16	75.24	81.48	67.16	75.24
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	62.00	56.12	55.22	90.52	101.63	62.00	56.12	55.22	90.52	101.63	86.11	77.94	76.69	86.11	77.94	76.69
SEIL	2640.00	19100.00	1731.00	1565.97	1655.54	90.47	94.59	1731.00	1565.97	1655.54	90.47	94.59	91.07	82.38	87.10	91.07	82.38	87.10
SEPCPPL	525.00	3000.00	304.00	275.93	293.72	90.77	93.94	304.00	275.93	293.72	90.77	93.94	80.42	73.00	77.70	80.42	73.00	77.70
SEPL	600.00	3250.00	305.00	351.21	346.96	115.15	101.22	305.00	351.21	346.96	115.15	101.22	70.60	81.30	80.31	70.60	81.30	80.31
SKS	600.00	3600.00	337.00	415.96	340.75	123.43	122.07	337.00	415.96	340.75	123.43	122.07	78.01	96.29	78.88	78.01	96.29	78.88
SPL	3960.00	32700.00	2772.00	2616.57	2819.06	94.39	92.82	2772.00	2616.57	2819.06	94.39	92.82	97.22	91.77	98.87	97.22	91.77	98.87
SPPL	300.00	1600.00	142.00	198.18	145.98	139.56	135.76	142.00	198.18	145.98	139.56	135.76	65.74	91.75	67.58	65.74	91.75	67.58
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						
SrEPL	439.00	650.00	55.00	79.05	185.36	143.73	42.65	55.00	79.05	185.36	143.73	42.65						
ST-CMSECP	250.00	1600.00	150.00	147.98	164.51	98.65	89.95	150.00	147.98	164.51	98.65	89.95	83.33	82.21	91.39	83.33	82.21	91.39
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	27.00	41.34	40.89	153.11	101.10	27.00	41.34	40.89	153.11	101.10	59.52	91.14	90.15	59.52	91.14	90.15
TATA PCL	240.00	1800.00	148.00	126.14	144.03	85.23	87.58	148.00	126.14	144.03	85.23	87.58	85.65	73.00	83.35	85.65	73.00	83.35
TOR. POW. (SUGEN)	1147.50	3000.00	292.00	402.44	488.52	137.82	82.38	292.00	402.44	488.52	137.82	82.38						
TOR. POW. (UNOSUGEN)	1582.50	2150.00	180.00	297.62	646.86	165.34	46.01	180.00	297.62	646.86	165.34	46.01						
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	264.00	355.96	343.70	134.83	103.57	264.00	355.96	343.70	134.83	103.57	61.11	82.40	79.56	61.11	82.40	79.56
TSPL	1980.00	12700.00	1203.00	955.46	992.77	79.42	96.24	1203.00	955.46	992.77	79.42	96.24	84.39	67.02	69.64	84.39	67.02	69.64
VEDANTA	600.00	3000.00	267.00	390.27	352.42	146.17	110.74	267.00	390.27	352.42	146.17	110.74	61.81	90.34	81.58	61.81	90.34	81.58
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	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
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	1513.00	1378.22	1280.65	91.09	107.62	1513.00	1378.22	1280.65	91.09	107.62	89.80	81.80	76.01	89.80	81.80	76.01
TOTAL PVT SECTOR IPP	76635.21	457250.00	41071.00	40259.23	41215.64	98.02	97.68	41071.00	40259.23	41215.64	98.02	97.68	78.29	77.47	78.78	78.29	77.47	78.78

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

Sectors / Utility	Monitered Capacity (MW)	Target	GENERATION (GWH)										PLANT LOAD FACTOR (%)					
			Apr-2025					APRIL 2025- Apr-2025					Apr-2025			APRIL 2025- Apr-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 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	76635.21	457250.00	41071.00	40259.23	41215.64	98.02	97.68	41071.00	40259.23	41215.64	98.02	97.68	78.29	77.47	78.78	78.29	77.47	78.78
TOTAL PVT. SECTOR	79710.90	477220.00	42838.00	41969.48	43050.50	97.97	97.49	42838.00	41969.48	43050.50	97.97	97.49	78.22	77.43	78.90	78.22	77.43	78.90

Remarks:-

Report Version :-