

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

**ENERGYWISE - PERFORMANCE STATUS ALL INDIA - REGIONWISE**

PERIOD:SEP-2024 VIS-A-VIS SEP-2023 AND APR-SEP-2024 VIS-A-VIS APR-SEP-2023

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

Sectors / Utility	Monitered Capacity (MW)	Target	GENERATION (GWH)										PLANT LOAD FACTOR (%)					
			Sep-2024					APRIL 2024- Sep-2024					Sep-2024			APRIL 2024- Sep-2024		
		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	
				2023-24					2023-24					2023-24				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
<b>PVT SECTOR UTIL</b>																		
AEML	500.00	3800.00	326.00	263.48	280.97	80.82	93.78	1993.00	1658.61	1703.60	83.22	97.36	90.56	73.19	78.05	90.76	75.53	77.58
A&N ADM	35.19	245.00	20.00	18.00	18.62	90.00	96.67	127.00	137.68	121.92	108.41	112.93						
CESC	1125.00	6500.00	558.00	504.05	588.67	90.33	85.63	3399.00	3276.84	3548.58	96.41	92.34	68.89	62.23	72.68	68.79	66.32	71.82
DPSCLTD	12.00			5.84	4.51		129.49		27.65	26.48		104.42	0.00	67.59	52.20	0.00	52.46	50.24
SCL	300.00	1000.00	82.00	89.61		109.28		520.00	795.29	0.00	152.94	0.00	0.00	41.49	0.00	0.00	60.36	0.00
TATA PCL	930.00	5025.00	435.00	406.34	429.14	93.41	94.69	2689.00	2846.47	2580.09	105.86	110.32	67.78	53.06	66.70	69.16	63.86	63.57
TOR. POW. (UNOSUGEN)	362.00	2775.00	248.00	248.80	241.34	100.32	103.09	1514.00	1423.79	1504.73	94.04	94.62	95.15	95.46	92.60	95.23	89.55	94.64
<b>TOTAL PVT SECTOR UTIL</b>	<b>3264.19</b>	<b>19345.00</b>	<b>1669.00</b>	<b>1536.12</b>	<b>1563.25</b>	<b>92.04</b>	<b>98.26</b>	<b>10242.00</b>	<b>10166.33</b>	<b>9485.40</b>	<b>99.26</b>	<b>107.18</b>	<b>76.02</b>	<b>63.69</b>	<b>67.22</b>	<b>76.40</b>	<b>69.34</b>	<b>66.29</b>
<b>PVT SECTOR IPP</b>																		
ABAN POWR	119.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
ACB	325.00	2125.00	186.00	88.33	151.07	47.49	58.47	1011.00	627.00	966.90	62.02	64.85	79.49	37.75	64.56	70.83	43.93	67.74
ACPL	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
ADHUNIK	540.00	3800.00	327.00	245.32	370.62	75.02	66.19	2036.00	1839.53	1716.38	90.35	107.17	84.10	63.10	95.32	85.85	77.56	72.37
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	272.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
APL	12410.00	75000.00	6421.00	5699.76	5987.70	88.77	95.19	38849.00	39619.58	31798.61	101.98	124.60	71.86	63.79	67.01	71.28	72.69	58.34
BALCO	600.00	3450.00	302.00	251.33	271.17	83.22	92.68	1666.00	2055.09	1387.92	123.35	148.07	69.91	58.18	62.77	63.22	77.99	52.67
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	1750.00	163.00	141.71	219.03	86.94	64.70	991.00	1206.55	1012.71	121.75	119.14	50.31	43.74	67.60	50.14	61.05	51.24
BIPL	0.00	0.00	0.00			0.00		0.00	0.00	0.00	0.00	0.00						
BLAPPL	90.00	600.00	50.00	46.22	47.02	92.44	98.30	312.00	284.97	273.88	91.34	104.05	77.16	71.33	72.56	78.93	72.09	69.29
BSES AP	220.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
BSES(C)	174.00	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	4000.00	330.00	440.26	637.17	133.41	69.10	2058.00	3070.80	2652.56	149.21	115.77	38.19	50.96	73.75	39.05	58.27	50.33

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

Sectors / Utility	Monitored Capacity (MW)	Target	GENERATION (GWH)										PLANT LOAD FACTOR (%)					
			Sep-2024					APRIL 2024- Sep-2024					Sep-2024			APRIL 2024- Sep-2024		
		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	
				2023-24					2023-24					2023-24				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
CGPL	4000.00	19300.00	1739.00	45.29	1903.59	2.60	2.38	10467.00	10357.50	9282.18	98.95	111.58	60.38	1.57	66.10	59.58	58.96	52.84
CLPINDIA	655.00	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	0.00	0.00	0.00	0.00	0.00
DBPCL	1200.00	8700.00	752.00	696.97	750.04	92.68	92.92	4176.00	4140.65	4371.24	99.15	94.72	87.04	80.67	86.81	79.23	78.56	82.94
DIL	600.00	4100.00	350.00	398.10	395.47	113.74	100.67	2184.00	2448.18	2387.53	112.10	102.54	81.02	92.15	91.54	82.88	92.90	90.60
EPGL	1200.00	4000.00	361.00	613.49	358.47	169.94	171.14	2031.00	2949.99	2116.31	145.25	139.39	41.78	71.01	41.49	38.54	55.97	40.15
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	6700.00	590.00	687.24	342.96	116.48	200.38	3686.00	4268.70	3108.88	115.81	137.31	68.29	79.54	39.69	69.94	80.99	58.99
GAUTAMI	464.00	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	660.00	2800.00	248.00	272.64	197.95	109.94	137.73	1382.00	1512.16	1368.05	109.42	110.53	68.89	75.73	54.99	62.93	68.86	62.30
GIPL	225.00	200.00	17.00	0.00	0.00	0.00	0.00	104.00	299.25	169.69	287.74	176.35						
GMR ENERG	1650.00	11900.00	784.00	1009.28	871.94	128.73	115.75	5682.00	6033.29	5830.20	106.18	103.48	65.99	84.96	73.40	78.41	83.25	80.45
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	220.00	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	4600.00	388.00	432.20	401.33	111.39	107.69	2380.00	2344.11	2487.79	98.49	94.22	89.81	100.05	92.90	90.32	88.95	94.41
HMEL	300.00	2000.00	165.00	140.03	198.64	84.87	70.49	1030.00	929.51	904.83	90.24	102.73	76.39	64.83	91.96	78.17	70.55	68.67
HNPC	1040.00	5400.00	446.00	283.58	535.19	63.58	52.99	2774.00	1935.22	2905.35	69.76	66.61	59.56	37.87	71.47	60.73	42.37	63.61
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	1500.00	124.00	151.88	163.20	122.48	93.06	773.00	872.10	867.11	112.82	100.58	63.79	78.13	83.95	65.19	73.54	73.12
ITPCL	1200.00	6000.00	543.00	725.31	675.02	133.57	107.45	3118.00	3986.18	3197.79	127.84	124.65	62.85	83.95	78.13	59.16	75.63	60.67
JhPL(HR)	1320.00	8100.00	724.00	627.86	604.23	86.72	103.91	4505.00	4306.62	4139.06	95.60	104.05	76.18	66.06	63.58	77.71	74.28	71.39
JITPL	1200.00	8400.00	694.00	846.67	757.19	122.00	111.82	4326.00	4070.21	3870.26	94.09	105.17	80.32	97.99	87.64	82.08	77.23	73.43
JPL	3400.00	22000.00	1726.00	2046.35	1821.23	118.56	112.36	11072.00	12719.22	12157.52	114.88	104.62	70.51	83.59	74.40	74.15	85.18	81.41
JPPVL	1820.00	12900.00	1146.00	986.42	966.10	86.08	102.10	6260.00	6036.56	6220.07	96.43	97.05	87.45	75.28	73.73	78.31	75.52	77.81
JSWBL	1080.00	7200.00	568.00	516.03	632.32	90.85	81.61	3817.00	3313.85	3375.60	86.82	98.17	73.05	66.36	81.32	80.47	69.86	71.16
JSWEL	1160.00	6750.00	573.00	611.30	576.51	106.68	106.03	3528.00	2945.09	3066.88	83.48	96.03	68.61	73.19	69.03	69.25	57.81	60.20
JSWEL(Utkal)	350.00	1000.00	51.00	151.76	0.00	297.57	0.00	501.00	904.27	0.00	180.49	0.00	2.78	60.22	0.00	15.09	58.83	0.00
KONA	445.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
KONDAPALI	1476.14	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	Monitored Capacity (MW)	Target	GENERATION (GWH)										PLANT LOAD FACTOR (%)					
			Sep-2024					APRIL 2024- Sep-2024					Sep-2024			APRIL 2024- Sep-2024		
		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	
				2023-24					2023-24					2023-24				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
LANCO	600.00	4500.00	269.00	277.82	216.70	103.28	128.20	2159.00	1917.51	1754.63	88.81	109.28	62.27	64.31	50.16	81.93	72.77	66.58
LAPPL	1200.00	9050.00	764.00	671.48	745.97	87.89	90.01	4712.00	4553.68	4587.64	96.64	99.26	88.43	77.72	86.34	89.40	86.40	87.05
LBPL	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
LPGCL	1980.00	12000.00	1067.00	1025.40	1147.32	96.10	89.37	6652.00	6856.62	6607.03	103.08	103.78	74.85	71.93	80.48	76.49	78.85	75.98
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	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	8200.00	713.00	619.99	790.86	86.96	78.39	4447.00	4328.33	4584.15	97.33	94.42	79.22	68.89	87.87	81.00	78.84	83.50
MCCPL	300.00	2200.00	40.00	76.50	192.23	191.25	39.80	1002.00	954.91	1099.30	95.30	86.87	18.52	35.42	89.00	76.05	72.47	83.43
MEL	300.00	0.00	0.00	38.54	0.00	0.00	0.00	0.00	111.15	0.00	0.00	0.00	0.00	17.84	0.00	0.00	8.44	0.00
MPL	1050.00	7700.00	672.00	651.07	719.35	96.89	90.51	4143.00	3971.38	4049.29	95.86	98.08	88.89	86.12	95.15	89.84	86.12	87.81
NPL	1400.00	10400.00	905.00	861.62	899.36	95.21	95.80	5521.00	5470.33	5461.73	99.08	100.16	89.78	85.48	89.22	89.79	88.97	88.83
OPG PGPL	414.00	550.00	45.00	247.17		549.27		282.00	1386.19	0.00	491.56	0.00	0.00	82.92	0.00	0.00	76.24	0.00
PENNA	52.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
PGPL	388.00	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	13200.00	1173.00	1048.21	1005.93	89.36	104.20	7321.00	6754.33	6568.46	92.26	102.83	82.28	73.53	70.56	84.19	77.67	75.53
PPNGCL	330.50	100.00	9.00	0.00	0.00	0.00	0.00	52.00	0.00	0.00	0.00	0.00						
RATTANINDIA	1350.00	9400.00	690.00	528.92	737.33	76.66	71.73	4751.00	4491.29	4770.29	94.53	94.15	70.99	54.42	75.86	80.13	75.75	80.45
RELIANCE	48.00	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	7700.00	663.00	423.61	809.13	63.89	52.35	3781.00	4113.63	4101.90	108.80	100.29	63.95	40.86	78.04	59.78	65.04	64.86
RPSCCL	1200.00	7400.00	632.00	544.96	560.30	86.23	97.26	3935.00	3962.46	3937.10	100.70	100.64	73.15	63.07	64.85	74.66	75.18	74.70
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	58.00	45.92	64.68	79.17	71.00	358.00	314.06	350.08	87.73	89.71	80.56	63.78	89.83	81.51	71.51	79.71
SEIL	2640.00	19000.00	1589.00	1476.52	1735.47	92.92	85.08	9662.00	9186.73	10031.62	95.08	91.58	83.60	77.68	91.30	83.33	79.23	86.52
SEPCPPL	525.00	2800.00	231.00	280.75	270.89	121.54	103.64	1440.00	1351.73	1388.34	93.87	97.36	61.11	74.27	71.66	62.45	58.62	60.21
SEPL	600.00	2000.00	167.00	305.97	327.53	183.22	93.42	1031.00	1955.00	1332.11	189.62	146.76	38.66	70.83	75.82	39.12	74.19	50.55
SKS	600.00	2200.00	190.00	142.40	176.43	74.95	80.71	1086.00	1682.55	1282.18	154.93	131.23	43.98	32.96	40.84	41.21	63.85	48.66
SPGL	208.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
SPL	3960.00	32700.00	2758.00	2361.06	2586.98	85.61	91.27	15939.00	15837.93	15761.97	99.37	100.48	96.73	82.81	90.73	91.64	91.06	90.63
SPPL	300.00	600.00	52.00	157.82	0.00	303.50	0.00	304.00	920.57	0.00	302.82	0.00	24.07	68.99	0.00	23.07	64.90	0.00

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

Sectors / Utility	Monitored Capacity (MW)	Target	GENERATION (GWH)										PLANT LOAD FACTOR (%)					
			Sep-2024					APRIL 2024- Sep-2024					Sep-2024			APRIL 2024- Sep-2024		
		PROGRAM	ACTUAL*	ACTUAL SAME MONTH	% OF PROGRAM (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	
				2023-24					2023-24					2023-24				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
SrEPL	439.00	200.00	15.00	0.00	0.00	0.00	0.00	98.00	537.34	125.12	548.31	429.46						
ST-CMSECP	250.00	1600.00	147.00	143.92	48.83	97.90	294.74	755.00	855.32	758.30	113.29	112.79	81.67	79.96	27.13	68.76	77.90	69.06
STPL	1350.00	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	260.00	21.00	25.79	29.95	122.81	86.11	134.00	188.80	150.92	140.90	125.10	46.30	56.86	66.03	48.43	68.23	54.54
TATA PCL	240.00	1850.00	160.00	148.11	153.02	92.57	96.79	975.00	921.08	966.06	94.47	95.34	92.59	85.71	88.55	92.50	87.38	91.65
TOR. POW. (SUGEN)	1147.50	2550.00	216.00	444.62	281.56	205.84	157.91	1324.00	2791.69	2148.58	210.85	129.93						
TOR. POW. (UNOSUGEN)	1582.50	1300.00	108.00	179.71	286.41	166.40	62.75	655.00	2092.51	1318.29	319.47	158.73						
TPDDL	108.00	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	3400.00	300.00	301.99	273.31	100.66	110.49	1633.00	1791.40	1845.18	109.70	97.09	69.44	69.91	63.27	61.97	67.98	70.02
TSPL	1980.00	12700.00	1127.00	1141.43	959.79	101.28	118.92	7016.00	6306.43	6058.55	89.89	104.09	79.05	80.07	67.33	80.68	72.52	69.67
VEDANTA	600.00	3000.00	248.00	151.38	234.51	61.04	64.55	1546.00	1672.91	1221.48	108.21	136.96	57.41	35.04	54.28	58.67	63.48	46.35
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	35.00	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	135.00	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	15500.00	1335.00	939.71	1143.01	70.39	82.21	8201.00	7181.67	7291.82	87.57	98.49	79.24	55.78	67.84	79.80	69.88	70.95
<b>TOTAL PVT SECTOR IPP</b>	<b>82414.95</b>	<b>429035.00</b>	<b>36132.00</b>	<b>33417.72</b>	<b>36232.01</b>	<b>92.49</b>	<b>92.23</b>	<b>221634.00</b>	<b>229535.71</b>	<b>211187.42</b>	<b>103.57</b>	<b>108.69</b>	<b>69.55</b>	<b>63.45</b>	<b>69.18</b>	<b>69.94</b>	<b>71.01</b>	<b>65.96</b>
<b>PVT SECTOR IMP</b>																		
GIPCL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
ICCL	0.00	250.00	21.00	27.02	0.00	128.67	0.00	126.00	161.24	156.65	127.97	102.93						
NALCO	0.00	100.00	9.00	5.59	12.75	62.11	43.84	50.00	177.67	52.34	355.34	339.45						
<b>TOTAL PVT SECTOR IMP</b>	<b>0.00</b>	<b>350.00</b>	<b>30.00</b>	<b>32.61</b>	<b>12.75</b>	<b>108.70</b>	<b>255.76</b>	<b>176.00</b>	<b>338.91</b>	<b>208.99</b>	<b>192.56</b>	<b>162.17</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>
<b>TOTAL IPP &amp; IMP</b>	<b>82414.95</b>	<b>429385.00</b>	<b>36162.00</b>	<b>33450.33</b>	<b>36244.76</b>	<b>92.50</b>	<b>92.29</b>	<b>221810.00</b>	<b>229874.62</b>	<b>211396.41</b>	<b>103.64</b>	<b>108.74</b>	<b>69.55</b>	<b>63.45</b>	<b>69.18</b>	<b>69.94</b>	<b>71.01</b>	<b>65.96</b>
<b>TOTAL PVT. SECTOR</b>	<b>85679.14</b>	<b>448730.00</b>	<b>37831.00</b>	<b>34986.45</b>	<b>37808.01</b>	<b>92.48</b>	<b>92.54</b>	<b>232052.00</b>	<b>240040.95</b>	<b>220881.81</b>	<b>103.44</b>	<b>108.67</b>	<b>69.79</b>	<b>63.46</b>	<b>69.10</b>	<b>70.18</b>	<b>70.94</b>	<b>65.97</b>

\* PROVISIONAL BASED ON ACTUAL-CUM-ASSESSMENT