

Month-wise Power Purchase for Jul-23

Sr. No.	Generating Station	Source	MYT MUs	Actual MUs	MYT Rs. Crs	Actual Rs. Crs
I	STATE SECTOR					
A	MSPGCL					
1	Bhusawal - 3	Thermal	-	77.16	14.43	42.78
2	Bhusawal - 4	Thermal	297.23	271.89	153.29	132.26
3	Bhusawal - 5	Thermal	297.23	271.89	153.29	132.26
4	Khaparkhedha - 1 to 4	Thermal	204.42	275.63	135.94	129.76
5	Khaparkhedha - 5	Thermal	297.23	240.12	164.81	115.96
6	Nashik- 3,4 & 5	Thermal	-	186.06	39.29	118.92
7	Chandrapur - 3 to 7	Thermal	894.81	477.45	448.88	211.97
8	Paras - 3	Thermal	141.21	106.34	68.23	52.08
9	Paras - 4	Thermal	141.21	106.34	68.23	52.08
10	Parli - 6	Thermal	-	43.58	19.28	41.66
11	Parli - 7	Thermal	-	43.58	19.28	41.66
12	Koradi - 6	Thermal	100.33	96.69	58.17	54.89
13	GTPS Uran	Gas	-	1.75	10.19	12.62
14	Hydro (Ghatghar)	Hydro	240.98	125.43	66.30	57.95
15	Parli Replacement U 8	Thermal	-	35.57	32.00	29.71
16	Chandrapur - 8	Thermal	297.23	284.12	152.89	138.60
17	Chandrapur - 9	Thermal	297.23	284.12	152.89	138.60
18	Koradi R U-8	Thermal	330.88	244.50	156.09	119.99
19	Koradi 9	Thermal	330.88	244.50	156.09	119.99
20	Koradi10	Thermal	330.88	244.50	156.09	119.99
	Sub - total		4,201.73	3,661.26	2,225.66	1,863.74
28	MSPGCL Infirm	Thermal	-	-	-	-
29	MSPGCL Dhariwal	Thermal	-	-	-	-
30	IEPL	Thermal	-	123.14	-	41.35
	Sub - total		-	123.14	-	41.35
	Total MSPGCL		4,201.73	3,784.40	2,225.66	1,905.09
B	DODSON					
1	Dodson I	Hydro	4.37	-	0.73	-
1	Dodson II	Hydro	5.45	8.72	1.58	1.58
	Total DODSON		9.83	8.72	2.32	1.58
	Total State Sector		4,211.56	3,793.12	2,227.97	1,906.68
II	CENTRAL SECTOR					
A	NTPC					
1	KSTPS	Thermal	381.00	362.28	90.83	84.50
2	KSTPS III	Thermal	74.59	87.18	20.25	22.22
3	VSTP I	Thermal	254.95	269.18	67.27	70.68
4	VSTP II	Thermal	204.17	191.36	46.48	46.71
5	VSTP III	Thermal	168.01	194.86	43.57	49.39
6	VSTP IV	Thermal	181.24	140.26	56.22	52.35
7	VSTP V	Thermal	97.66	109.98	35.02	35.86
8	Kawas	Gas	-	-	11.34	10.83
9	Gandhar	Gas	-	-	14.10	12.71
10	KhSTPS-II	Thermal	87.79	88.91	41.12	34.58
11	SIPAT TPS 2	Thermal	167.28	192.04	60.43	52.98
12	SIPAT TPS 1	Thermal	343.71	262.61	117.04	91.99
13	Mauda I	Thermal	-	238.02	44.98	126.48
14	Mauda II	Thermal	-	307.86	48.39	163.56
15	NTPC Solapur 2	Thermal	-	-	-	-
16	NTPC Solapur	Thermal	-	320.70	81.09	209.21
17	Lara	Thermal	166.67	189.57	62.97	66.75
18	Gadarwara	Thermal	-	56.71	5.28	34.87
19	Khargone	Thermal	-	27.50	5.86	66.09
20	KhSTPS-I	Thermal	-	-	-	-
21	Farakka STPS	Thermal	-	-	-	-
22	RRAS (Thermal)	Thermal	-	-	-	-0.24
23	RRAS (Gas)	Gas	-	-	-	-
	Total NTPC		2,127.07	3,039.02	852.25	1,231.50
B	NPCIL					
1	KAPS 1&2	Nuclear	83.18	69.36	19.70	25.30
2	KAPS 3&4	Nuclear	-	133.95	-	58.94
3	TAPS 1&2	Nuclear	48.57	-1.04	12.91	0.02
4	TAPS 3&4	Nuclear	238.60	294.30	85.07	100.50

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Sr. No.	Generating Station	Source	MYT MUs	Actual MUs	MYT Rs. Crs	Actual Rs. Crs
	Total NPCIL		370.35	496.57	117.68	184.76
2	RGPPL	Gas	-	-	-	-
	Total Central Sector		2,497.42	3,535.60	969.93	1,416.26
	Others					
1	SSP	Hydro	102.76	109.55	21.07	22.46
2	Pench	Hydro	11.59	7.30	2.38	1.50
3	Subhansari Hydro	Hydro	64.56	-	29.05	-
4	NTPC NVVN Coal	Thermal	-	12.08	-	6.93
5	MPEB	Thermal	-	0.59	-	0.46
	Total Others		178.92	129.53	52.50	31.35
III	IPP					
1	JSW	Thermal	-	167.91	13.72	79.53
2	CGPL	Thermal	-	315.67	40.33	156.59
3	APML 125 MW	Thermal	-	20.48	9.69	18.86
4	APML 1320 MW	Thermal	780.51	781.70	372.57	455.23
5	APML 1200 MW	Thermal	-	698.46	93.03	475.32
6	APML 440 MW	Thermal	-	41.04	35.21	33.36
7	EMCO Power	Thermal	116.36	133.07	46.43	56.54
8	RIPL 450 MW	Thermal	261.81	253.64	105.08	88.65
9	RIPL 750 MW	Thermal	436.36	422.73	175.14	147.74
10	Sai Wardha	Thermal	131.42	148.00	63.07	64.62
	Total IPP		1,726.46	2,982.69	954.26	1,576.43
	Total Conventional		8,614.35	10,440.93	4,204.66	4,930.71
IV	NON CONVENTIONAL					
1	Hydro (NCE)	Hydro (NCE)		46.37		21.95
2	Wind	Wind		1,038.51		494.06
3	Bagasse	Bagasse	2,312.81	11.51	1,166.67	6.10
4	Biomass	Biomass		21.91		16.71
5	MSW	MSW		0.03		0.01
6	G-DAM Non Solar			4.92		1.91
	Total Non-Solar		2,312.81	1,123.26	1,166.67	540.74
7	Solar	Solar		524.71		176.59
8	SECI	Solar		148.98		67.24
9	NVVN (Solar)	Solar	1,049.49	2.04	361.36	2.21
10	Solar Rooftop	Solar		-		-
11	G-DAM Solar	Solar		2.23		0.87
	Total Solar		1,049.49	677.95	361.36	246.90
	Total Non Conventional		3,362.30	1,801.21	1,528.03	787.64
V	REC	REC	-	-	-	-
VI	Short Term	Thermal	-	201.93	-	85.46
VII	DSM	FBSM	-	-305.03	-	-44.38
	Total Power Purchase (excluding Transmission & Reactive Charges)		11,976.66	12,139.04	5,732.69	5,759.43
1	PGCIL Charges	Transmission	-	-	320.42	220.67
2	WRLDC	Transmission	-	-	-	-
3	WRPC Reactive Charges	Transmission	-	-	-	-
	Sub - total		-	-	320.42	220.67
	Total Power Purchase (including Central Transmission & Reactive Charges)		11,976.66	12,139.04	6,053.10	5,980.10
1	SLDC	Transmission	-	-	2.56	2.20
2	MSETCL	Transmission	-	-	713.58	713.58
3	Others	Transmission	-	-	-	-0.66
	Sub - total		-	-	716.14	715.13
	Total Transmission		-	-	1,036.56	935.80
	Total		11,976.66	12,139.04	6,769.25	6,695.23