

Month-wise Power Purchase FY 2018-19

Sr No.	Generating Station	Source	Jul/18			
			MYT Order	Actual	MYT Order	Actual
	Unit		Mus	Mus	Rs. Crs	Rs. Crs
I]	STATE SECTOR					
A	MSPGCL					
2	BHUSAWAL - 3	Thermal		-1.87	9.92	-0.71
3	BHUSAWAL 4	Thermal		505.46	46.25	241.28
4	BHUSAWAL 5	Thermal			46.25	
5	KHAPARKHEDA - 1to 4	Thermal		325.44	38.08	120.61
6	KHAPARKHEDA 5	Thermal	287.00	-3.05	108.08	-1.47
7	NASHIK- 3,4 & 5	Thermal		141.17	35.67	78.53
10	CHANDRAPUR - 3	Thermal	105.00		29.17	
11	CHANDRAPUR - 4	Thermal	105.00		29.17	
12	CHANDRAPUR - 5	Thermal	250.00	685.83	70.00	225.52
13	CHANDRAPUR - 6	Thermal	250.00		70.00	
14	CHANDRAPUR - 7	Thermal	250.00		70.00	
15	PARAS UNIT-3	Thermal			215.27	
16	PARAS UNIT-4	Thermal			22.92	96.46
18	PARLI - 4	Thermal		-1.30	0.67	2.04
19	PARLI - 5	Thermal			0.67	
20	PARLI UNIT-6	Thermal		7.58	13.33	44.31
21	PARLI UNIT-7	Thermal			13.33	
23	KORADI - 6	Thermal		-2.51	11.83	-0.69
24	KORADI - 7	Thermal			11.83	
25	GTPS URAN	Gas	285.00	215.01	67.33	66.39
26	Hydro (including GHATGHAR)	Hydro	324.00	164.10	21.83	54.94
27	Parli replacement U 8	Thermal		122.00	0.00	65.47
28	Chandrapur 8	Thermal	287.00	270.67	116.42	86.54
29	Chandrapur 9	Thermal	287.00	3.33	116.42	29.06
30	Koradi R U-8	Thermal	379.00	29.93	156.17	42.31
31	Koradi 9	Thermal	379.00	280.33	156.17	100.46
32	Koradi10	Thermal	379.00	241.96	156.17	91.54
33	Others	Others				0.00
	Total		3567.00	3199.35	1440.58	1342.59
34	MSPGCL Infirm	Thermal				0.00
35	MSPGCL Dhariwal	Thermal		41.84		11.55
36	IEPL	Thermal		0.41		0.11
	TOTAL MSPGCL		3567.00	3241.60	1440.58	1354.25
B	DODSON					
1	Dodson I	Hydro	4.00	0.80	1.00	1.19
2	Dodson II	Hydro	5.00		0.00	1.17
	TOTAL DODSON		9.00	0.80	1.00	2.36
	TOTAL State Sector		3576.00	3242.40	1441.58	1356.61
II]	CENTRAL SECTOR					
A	NTPC					
1	KSTPS	Thermal	362.00	355.51	73.67	73.61
2	KSTPS III	Thermal	77.00	77.49	21.08	20.56
3	VSTP I	Thermal	250.00	252.97	61.67	62.61
4	VSTP II	Thermal	194.00	133.03	42.92	31.06
5	VSTP III	Thermal	161.00	187.17	42.92	46.88
6	VSTP IV	Thermal	191.00	195.67	63.83	58.41
7	VSTP V	Thermal	95.00	101.81	30.67	32.13
8	KAWAS	Gas	65.00	21.69	25.92	16.04
9	GANDHAR	Gas	64.00	57.85	27.25	24.42
10	KhSTPS-II	Thermal		63.68	10.08	23.62
11	SIPAT TPS 2	Thermal	160.00	188.33	42.08	47.62
12	SIPAT TPS 1	Thermal	335.00	259.05	89.75	74.89
13	Mauda	Thermal		92.88	48.08	66.69
14	Mauda II	Thermal		165.08	13.83	78.43

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			MYT Order	Actual	MYT Order	Actual
			Mus	Mus	Rs. Crs	Rs. Crs
15	NTPC solapur 2	Thermal			0.92	
16	NTPC solapur	Thermal		75.62	49.33	77.25
17	Lara	Thermal			0.00	0.00
18	Gadarwara	Thermal			1.50	0.00
19	RRAS	Thermal				-5.86
	RRAS	Gas				-0.40
20	Others	Others				0.00
	TOTAL NTPC		1954.00	2227.83	645.50	727.98
B	NPCIL					
1	KAPP	Nuclear	87.00	0.00	22.00	0.00
2	TAPP 1&2	Nuclear	91.00	85.14	10.00	17.54
3	TAPP 3&4	Nuclear	256.00	298.53	79.00	94.28
	TOTAL NPCIL		434.00	383.67	111.00	111.83
3	NTPC NVVN Coal	Thermal		12.61	0.00	3.92
4	RGPPL	Gas				0.00
	TOTAL Central Sector		2388.00	2624.10	756.50	843.72
	OTHERS					
1	SSP	Hydro	96.00	1.44	20.00	0.30
2	Pench	Hydro	11.00	3.35	2.00	0.69
3	Intra State Purchase	Thermal				0.32
	TOTAL OTHERS		107.00	4.79	22.00	1.30
III]	IPP					
1	IPP - JSW	Thermal	169.00	180.65	54.17	60.40
2	CGPL	Thermal	434.00	326.15	111.17	87.65
3	Adani power 125 MW	Thermal	70.00	84.61	27.58	32.98
4	Adani power 1320 MW	Thermal	743.00	806.65	225.83	698.10
5	Adani power 1200 MW	Thermal	526.00	812.23	229.75	316.58
6	Adani power 440 MW	Thermal		263.48	6.42	112.71
7	EMCO Power	Thermal	109.00	73.43	40.50	36.15
8	Rattanindia Amravati 450 MW	Thermal		47.27	30.72	35.58
9	Rattanindia Amravati 750 MW	Thermal		78.78	51.20	59.30
	TOTAL IPP		2051.00	2673.26	777.33	1439.45
IV]	Non Conv. Energy					
1	Hydro	Hydro (NCE)		33.49		13.99
2	Wind	Wind		1398.09		759.31
3	Bagasse	Bagasse	1052.00	28.96	556.00	17.76
4	Biomass	Biomass		31.70		20.62
5	MSW	MSW		0.02		0.01
6	Solar	Solar		19.31		22.04
7	SECI	Solar	263	172.63	110.00	78.50
8	NVVN (Solar)	Solar		-0.61		-0.68
9	Solar rooftop	Solar				0.00
	TOTAL Non Conv. Energy		1315.00	1683.59	666.00	911.55
V]	Renewable Energy Certificate (MUS)					0.00
VI]	Short term power	Thermal		0.00	0.00	0.00
VII]	FBSM					0.00
	Total Power Purchase (excluding Transmission & Reactive Charges)		9437.00	10228.14	3663.42	4552.63
1	PGCIL Charges				224.00	207.90
2	WRLDC					0.45
3	WRPC Reactive Charges				0.00	-0.33
	Total Power Purchase (including Central Transmission & Reactive Charges)		9437.00	10228.14	3887.42	4760.66
1	SLDC					1.33
2	MSETCL				358.58	450.14
4	Others					0.16
	Total		9437.00	10228.14	4246.00	5212.29