

Month-wise Power Purchase FY 2018-19 (Provisional)

Sr No.	Generating Station	Source	May-18			
			MYT Order	Actual	MYT Order	Actual
			Mus	Mus	Rs. Crs	Rs. Crs
I] STATE SECTOR						
A	MSPGCL					
2	BHUSAWAL - 3	Thermal		69.17	9.92	32.24
3	BHUSAWAL 4	Thermal		566.37	46.25	255.86
4	BHUSAWAL 5	Thermal			46.25	
5	KHAPARKHEDA - 1to 4	Thermal	288.00	413.40	113.08	134.32
6	KHAPARKHEDA 5	Thermal	287.00	272.01	108.08	108.10
7	NASHIK- 3,4 & 5	Thermal		240.30	35.67	114.93
10	CHANDRAPUR - 3	Thermal	105.00		29.17	
11	CHANDRAPUR - 4	Thermal	105.00		29.17	
12	CHANDRAPUR - 5	Thermal	250.00	552.39	70.00	165.26
13	CHANDRAPUR - 6	Thermal	250.00		70.00	
14	CHANDRAPUR - 7	Thermal	250.00		70.00	
15	PARAS UNIT-3	Thermal		311.73	22.92	124.17
16	PARAS UNIT-4	Thermal			22.92	
18	PARLI -4	Thermal			0.67	1.91
19	PARLI -5	Thermal			0.67	
20	PARLI UNIT-6	Thermal		267.69	13.33	120.72
21	PARLI UNIT-7	Thermal			13.33	
23	KORADI - 6	Thermal	98.00	3.17	36.83	-1.32
24	KORADI - 7	Thermal	98.00		36.83	
25	GTPS URAN	Gas	285.00	220.07	67.33	53.98
26	Hydro (including GHATGHAR)	Hydro	324.00	706.91	21.83	66.94
27	Parli replacement U 8	Thermal		117.39	0.00	56.06
28	Chandrapur 8	Thermal	287.00	288.39	116.42	116.86
29	Chandrapur 9	Thermal	287.00	289.24	116.42	118.08
30	Koradi R U-8	Thermal	379.00	230.52	156.17	113.81
31	Koradi 9	Thermal	379.00	251.24	156.17	101.81
32	Koradi10	Thermal	379.00	236.46	156.17	98.38
33	Others	Others				0.00
	Total		4051.00	5034.76	1565.58	1782.12
34	MSPGCL Infirm	Thermal				2.22
35	MSPGCL Dhariwal	Thermal			137.11	37.84
36	IEPL	Thermal			51.36	14.13
	TOTAL MSPGCL		4051.00	5223.23	1565.58	1836.31
B	DODSON					
1	Dodson I	Hydro	4.00	6.58	1.00	0.97
2	Dodson II	Hydro	5.00	5.29	0.00	1.17
	TOTAL DODSON		9.00	11.87	1.00	2.14
	TOTAL State Sector		4060.00	5235.10	1566.58	1838.45
II] CENTRAL SECTOR						
A	NTPC					
1	KSTPS	Thermal	362.00	393.47	73.67	80.08
2	KSTPS III	Thermal	77.00	77.36	21.08	20.71
3	VSTP I	Thermal	250.00	243.45	61.67	61.73
4	VSTP II	Thermal	194.00	235.10	42.92	52.77
5	VSTP III	Thermal	161.00	189.36	42.92	48.34
6	VSTP IV	Thermal	191.00	208.06	63.83	61.12
7	VSTP V	Thermal	95.00	112.19	30.67	34.76
8	KAWAS	Gas	65.00	72.94	25.92	27.86
9	GANDHAR	Gas	64.00	60.19	27.25	27.43
10	KsTSPs-II	Thermal	80.00	76.96	29.08	24.95
11	SIPAT TPS 2	Thermal	160.00	193.42	42.08	47.69
12	SIPAT TPS 1	Thermal	335.00	359.12	89.75	93.58
13	Mauda	Thermal		146.66	48.08	69.31
14	Mauda II	Thermal		223.68	13.83	90.08
15	NTPC solapur 2	Thermal			0.92	0.00
16	NTPC solapur	Thermal		189.26	49.33	101.88
17	Lara	Thermal			0.00	0.00
18	Gadarwara	Thermal	0.00		1.50	0.00
19	RRAS	Thermal				-0.18
	RRAS	Gas				-0.57
20	Others	Others				
	TOTAL NTPC		2034.00	2781.23	664.50	841.54
B	NPCL					
1	KAPP	Nuclear	87.00		22.00	0.00
2	TAPP 1&2	Nuclear	91.00	101.04	10.00	20.82
3	TAPP 3&4	Nuclear	256.00	175.48	79.00	54.68
	TOTAL NPCL		434.00	276.52	111.00	75.51
3	NTPC NVVN Coal	Thermal		12.72	0.00	3.66
4	RGPPPL	Gas				
	TOTAL Central Sector		2468.00	3070.47	775.50	920.71
OTHERS						
1	SSP	Hydro	96.00	-0.36	20.00	-0.07
2	Pench	Hydro	11.00	3.44	2.00	0.70
3	Intra State Purchase	Thermal				0.37
	TOTAL OTHERS		107.00	3.08	22.00	1.00
III] IPP						
1	IPP - JSW	Thermal	169.00	193.95	54.17	60.35
2	CGPL	Thermal	434.00	380.71	111.17	93.52
3	Adani power 125 MW	Thermal	70.00	54.22	27.58	19.49
4	Adani power 1320 MW	Thermal	743.00	648.60	225.83	173.14
5	Adani power 1200 MW	Thermal	675.00	520.53	266.75	187.08
6	Adani power 440 MW	Thermal	248.00	195.24	68.42	72.36
7	EMCO Power	Thermal	109.00	126.16	40.50	46.01
8	Rattanindia Amravati 450 MW	Thermal		177.97	30.72	70.32
9	Rattanindia Amravati 750 MW	Thermal		296.61	51.20	117.19
	TOTAL IPP		2448.00	2594.01	876.33	839.45
IV] Non Conv. Energy						
1	Hydro	Hydro (NCE)		15.37		6.63
2	Wind	Wind		612.96		328.12
3	Bagasse	Bagasse	1176.00	122.07	622.00	74.64
4	Biomass	Biomass		35.24		23.00
5	MSW	MSW		0.09		0.04
6	Solar	Solar		28.06		38.00
7	SECI	Solar		100.27		46.12
8	NVFN (Solar)	Solar	294.00	2.89	123.00	3.13
9	Solar rooftop	Solar				
	TOTAL Non Conv. Energy		1470.00	916.95	745.00	519.68
V]	Renewable Energy Certificate (MUS)					0.00
VI]	Short term power	Thermal		791.31	0.00	356.99
VII]	FBSM					0.00
	Total Power Purchase (excluding Transmission & Reactive Charges)		10553.00	12610.91	3985.42	4476.29
1	PGCIL Charges				224.00	201.61
2	WRLDC					0.96
3	WRPC Reactive Charges					-5.98
	Total Power Purchase (including Central Transmission & Reactive Charges)		10553.00	12610.91	4209.42	4672.89
1	SLDC					1.33
2	MSETCL				358.58	450.14
4	Others					1.64
	Total		10553.00	12610.91	4568.00	5125.99