

Month-wise Power Purchase FY 2018-19

Sr No.	Generating Station	Source	Apr/18			
			MYT Order	Actual	MYT Order	Actual
			Mus	Mus	Rs. Crs	Rs. Crs
I]	STATE SECTOR					
A	MSPGCL					
2	BHUSAWAL - 3	Thermal		115.99	9.92	47.42
3	BHUSAWAL 4	Thermal		628.58	46.25	273.89
4	BHUSAWAL 5	Thermal			46.25	
5	KHAPARKHEDA - 1to 4	Thermal	370.00	418.96	135.08	146.69
6	KHAPARKHEDA 5	Thermal	278.00	299.08	106.08	115.75
7	NASHIK- 3,4 & 5	Thermal		215.20	35.67	108.35
10	CHANDRAPUR - 3	Thermal	102.00	386.48	28.17	114.85
11	CHANDRAPUR - 4	Thermal	102.00		28.17	
12	CHANDRAPUR - 5	Thermal	242.00		68.00	
13	CHANDRAPUR - 6	Thermal	242.00		68.00	
14	CHANDRAPUR - 7	Thermal	242.00		68.00	
15	PARAS UNIT-3	Thermal		274.77	22.92	121.30
16	PARAS UNIT-4	Thermal			22.92	
18	PARLI -4	Thermal		-0.93	0.67	2.17
19	PARLI -5	Thermal			0.67	
20	PARLI UNIT-6	Thermal		281.86	13.33	130.81
21	PARLI UNIT-7	Thermal			13.33	
23	KORADI - 6	Thermal	95.00	-2.09	35.83	-0.55
24	KORADI - 7	Thermal	95.00		35.83	
25	GTPS URAN	Gas	276.00	287.28	66.33	70.17
26	Hydro (including GHATGHAR)	Hydro	313.00	559.36	21.83	62.50
27	Parli replacement U 8	Thermal		112.22	0.00	60.84
28	Chandrapur 8	Thermal	278.00	225.52	114.42	86.14
29	Chandrapur 9	Thermal	278.00	260.76	114.42	104.52
30	Koradi R U-8	Thermal	367.00	210.14	153.17	86.36
31	Koradi 9	Thermal	367.00	270.95	153.17	109.61
32	Koradi10	Thermal	367.00	267.24	153.17	108.74
33	Others	Others				0.00
	Total		4014.00	4811.35	1561.58	1749.56
34	MSPGCL Infirm	Thermal				0.00
35	MSPGCL Dhariwal	Thermal		70.32		19.41
36	IEPL	Thermal				
	TOTAL MSPGCL		4014.00	4881.67	1561.58	1768.97
B	DODSON					
1	Dodson I	Hydro	4.00	9.08	1.00	1.32
2	Dodson II	Hydro	5.00	5.56	0.00	1.17
	TOTAL DODSON		9.00	14.64	1.00	2.49
	TOTAL State Sector		4023.00	4896.31	1562.58	1771.46
II]	CENTRAL SECTOR					
A	NTPC					
1	KSTPS	Thermal	351.00	413.38	72.67	74.20
2	KSTPS III	Thermal	74.00	80.88	21.08	19.22
3	VSTP I	Thermal	242.00	235.31	59.67	53.59
4	VSTP II	Thermal	188.00	223.61	41.92	45.47
5	VSTP III	Thermal	156.00	177.33	41.92	40.98
6	VSTP IV	Thermal	185.00	197.45	62.83	58.74
7	VSTP V	Thermal	92.00	105.64	29.67	29.41
8	KAWAS	Gas	63.00	71.17	24.92	26.94
9	GANDHAR	Gas	62.00	64.32	26.25	27.71
10	KhSTPS-II	Thermal	78.00	96.33	28.08	31.14
11	SIPAT TPS 2	Thermal	155.00	179.44	41.08	43.54
12	SIPAT TPS 1	Thermal	324.00	369.22	88.75	97.32
13	Mauda	Thermal		218.75	48.08	120.16
14	Mauda II	Thermal		254.00	13.83	112.22

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			MYT Order	Actual	MYT Order	Actual
			Mus	Mus	Rs. Crs	Rs. Crs
15	NTPC solapur 2	Thermal			0.92	0.00
16	NTPC solapur	Thermal		179.31	49.33	96.25
17	Lara	Thermal			0.00	0.00
18	Gadarwara	Thermal			1.50	0.00
19	RRAS	Thermal				-0.66
	RRAS	Gas				-0.06
20	Others	Others				
	TOTAL NTPC		1970.00	2866.14	652.50	876.16
B	NPCIL					
1	KAPP	Nuclear	84.00		21.00	0.00
2	TAPP 1&2	Nuclear	88.00	90.55	10.00	18.66
3	TAPP 3&4	Nuclear	248.00	289.43	77.00	88.43
	TOTAL NPCIL		420.00	379.98	108.00	107.09
3	NTPC NVVN Coal	Thermal		13.08	0.00	4.25
4	RGPPL	Gas				
	TOTAL Central Sector		2390.00	3259.20	760.50	987.50
	OTHERS					
1	SSP	Hydro	93.00	-0.33	19.00	-0.07
2	Pench	Hydro	10.00	2.04	2.00	0.42
3	Intra State Purchase	Thermal				0.33
	TOTAL OTHERS		103.00	1.70	21.00	0.68
III]	IPP					
1	IPP - JSW	Thermal	163.00	103.50	53.17	31.38
2	CGPL	Thermal	420.00	404.31	108.17	97.69
3	Adani power 125 MW	Thermal	68.00	64.40	27.58	23.59
4	Adani power 1320 MW	Thermal	719.00	369.73	220.83	49.07
5	Adani power 1200 MW	Thermal	653.00	618.27	261.75	226.43
6	Adani power 440 MW	Thermal	240.00	226.98	66.42	85.97
7	EMCO Power	Thermal	105.00	113.19	39.50	41.81
8	Rattanindia Amravati 450 MW	Thermal		251.85	30.72	109.66
9	Rattanindia Amravati 750 MW	Thermal		419.76	51.20	182.41
	TOTAL IPP		2368.00	2571.99	859.33	848.01
IV]	Non Conv. Energy					
1	Hydro	Hydro (NCE)		22.42		9.74
2	Wind	Wind		383.09		205.69
3	Bagasse	Bagasse	1150.00	329.87	608.00	205.29
4	Biomass	Biomass		31.35		21.47
5	MSW	MSW		0.07		0.04
6	Solar	Solar		27.52		37.14
7	SECI	Solar	288.00	125.90	120.00	57.71
8	NVVN (Solar)	Solar		2.53		2.77
9	Solar rooftop	Solar		15.00		1.65
	TOTAL Non Conv. Energy		1438.00	937.75	728.00	541.48
V]	Renewable Energy Certificate (MUS)					330.00
VI]	Short term power	Thermal		578.67	0.00	236.78
VII]	FBSM					0.00
	Total Power Purchase (excluding Transmission & Reactive Charges)		10322.00	12245.63	3931.42	4715.91
1	PGCIL Charges				0.00	194.67
2	WRLDC					0.45
3	WRPC Reactive Charges					-3.03
	Total Power Purchase (including Central Transmission & Reactive Charges)		10322.00	12245.63	3931.42	4908.01
1	SLDC					1.34
2	MSETCL				358.58	450.14
4	Others					
	Total		10322.00	12245.63	4290.00	5359.48