

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

Sr No.	Generating Station	Source	Oct-18			
			MYT Order Mus	Actual Mus	MYT Order Rs. Crs	Actual Rs. Crs
<b>I]</b>	<b>STATE SECTOR</b>					
<b>A</b>	<b>MSPGCL</b>					
2	BHUSAWAL - 3	Thermal		-1.76	9.92	-0.62
3	BHUSAWAL 4	Thermal		442.83	46.25	191.58
4	BHUSAWAL 5	Thermal			46.25	
5	KHAPARKHEDA - 1to 4	Thermal	43.00	279.15	49.08	100.59
6	KHAPARKHEDA 5	Thermal	287.00	303.87	108.08	126.48
7	NASHIK - 3 & 5	Thermal		201.16	35.67	90.68
10	CHANDRAPUR - 3	Thermal	105.00		29.17	
11	CHANDRAPUR - 4	Thermal	105.00		29.17	
12	CHANDRAPUR - 5	Thermal	250.00	824.06	70.00	256.94
13	CHANDRAPUR - 6	Thermal	250.00		70.00	
14	CHANDRAPUR - 7	Thermal	250.00		70.00	
15	PARAS UNIT-3	Thermal		152.34	22.92	66.29
16	PARAS UNIT-4	Thermal			22.92	
18	PARLI - 4	Thermal		-1.40	0.67	0.94
19	PARLI - 5	Thermal			0.67	
20	PARLI UNIT-6	Thermal		193.49	13.33	91.98
21	PARLI UNIT-7	Thermal			13.33	
23	KORADI - 6	Thermal	98.00		36.83	1.30
24	KORADI - 7	Thermal	98.00	1.97	36.83	
25	CTPS URAN	Gas	285.00	203.63	67.33	56.94
26	Hydro (including GHATGHAR)	Hydro	324.00	277.77	21.83	59.12
27	Parli replacement U 8	Thermal		53.03	0.00	30.77
28	Chandrapur 8	Thermal	287.00	259.54	116.42	124.44
29	Chandrapur 9	Thermal	287.00	294.60	116.42	115.14
30	Koradi R U-8	Thermal	379.00	133.47	156.17	74.20
31	Koradi 9	Thermal	379.00	264.48	156.17	95.48
32	Koradi 10	Thermal	379.00	165.65	156.17	72.11
33	Others	Others				0.00
	<b>Total</b>		<b>3806.00</b>	<b>4047.89</b>	<b>1501.58</b>	<b>1554.36</b>
34	MSPGCL Infirm	Thermal				21.09
35	MSPGCL Dhariwal	Thermal		76.41		0.00
36	IEPL	Thermal				0.00
	<b>TOTAL MSPGCL</b>		<b>3806.00</b>	<b>4124.30</b>	<b>1501.58</b>	<b>1575.45</b>
<b>B</b>	<b>DODSON</b>					
1	Dodson I	Hydro	4.00	8.40	1.00	1.30
2	Dodson II	Hydro	5.00	0.00	0.00	1.17
	<b>TOTAL DODSON</b>		<b>9.00</b>	<b>8.40</b>	<b>1.00</b>	<b>2.47</b>
	<b>TOTAL State Sector</b>		<b>3815.00</b>	<b>4132.71</b>	<b>1502.58</b>	<b>1577.92</b>
<b>II]</b>	<b>CENTRAL SECTOR</b>					
<b>A</b>	<b>NTPC</b>					
1	KSTPS	Thermal	362.00	385.67	73.67	79.78
2	KSTPS III	Thermal	77.00	72.57	21.08	19.91
3	VSTP I	Thermal	250.00	272.93	61.67	67.21
4	VSTP II	Thermal	194.00	199.01	42.92	45.92
5	VSTP III	Thermal	161.00	191.79	42.92	49.12
6	VSTP IV	Thermal	191.00	198.50	63.83	59.56
7	VSTP V	Thermal	95.00	103.03	30.67	32.70
8	KAWAS	Gas	65.00	83.59	25.92	37.46
9	GANDHAR	Gas	64.00	19.29	27.25	18.91
10	KhSTPS-II	Thermal	80.00	99.38	29.08	30.22
11	SIPAT TPS 2	Thermal	160.00	186.74	42.08	45.00
12	SIPAT TPS 1	Thermal	335.00	387.26	89.75	93.18
13	Mauda	Thermal		237.94	48.08	121.79
14	Mauda II	Thermal		150.99	13.83	69.63
15	NTPC solapur 2	Thermal			0.92	0.00
16	NTPC solapur	Thermal		174.52	49.33	126.29
17	Lara	Thermal			0.00	0.00
18	Gadarwara	Thermal			1.50	0.00
19	RNAS	Thermal			0.00	0.00
20	Others	Gas			0.00	0.00
	<b>TOTAL NTPC</b>		<b>2034.00</b>	<b>2763.20</b>	<b>664.50</b>	<b>896.65</b>
<b>B</b>	<b>NPCL</b>					
1	KAPP	Nuclear	87.00	4.88	22.00	12.07
2	TAPP 1&2	Nuclear	91.00	50.19	10.00	10.35
3	TAPP 3&4	Nuclear	256.00	258.25	79.00	79.06
	<b>TOTAL NPCL</b>		<b>434.00</b>	<b>313.32</b>	<b>111.00</b>	<b>101.48</b>
3	NTPC NVVN Coal	Thermal		12.95	0.00	4.13
4	RGPP	Gas			0.00	0.00
	<b>TOTAL Central Sector</b>		<b>2468.00</b>	<b>3089.48</b>	<b>775.50</b>	<b>1002.27</b>
	<b>OTHERS</b>					
1	SSP	Hydro	96.00	26.05	20.00	5.34
2	Pench	Hydro	11.00	16.56	2.00	3.39
3	Intra State Purchase	Thermal				0.36
	<b>TOTAL OTHERS</b>		<b>107.00</b>	<b>42.61</b>	<b>22.00</b>	<b>9.10</b>
<b>III]</b>	<b>IPP</b>					
1	IPP - JSW	Thermal	169.00	205.35	54.17	73.32
2	CGPL	Thermal	434.00	432.72	111.17	135.19
3	Adani power 125 MW	Thermal	70.00	91.39	27.58	35.16
4	Adani power 1320 MW	Thermal	743.00	722.00	225.83	200.49
5	Adani power 1200 MW	Thermal	675.00	877.39	266.75	1037.50
6	Adani power 440 MW	Thermal	248.00	320.32	68.42	129.59
7	EMCO Power	Thermal	109.00	118.08	40.50	47.16
8	Rattanindia Amravati 450 MW	Thermal		67.64	30.72	31.02
9	Rattanindia Amravati 750 MW	Thermal		112.74	51.20	51.70
	<b>TOTAL IPP</b>		<b>2448.00</b>	<b>2947.63</b>	<b>876.33</b>	<b>1741.13</b>
<b>IV]</b>	<b>Non Conv. Energy</b>					
1	Hydro	Hydro (NCE)		18.90		8.37
2	Wind	Wind		240.83		129.88
3	Bagasse	Bagasse	1145.00	89.16	605.00	57.69
4	Biomass	Biomass		14.93		10.30
5	MSW	MSW		0.02		0.01
6	Solar	Solar		36.80		44.41
7	SECI	Solar	286.00	127.75	120.00	58.39
8	NVNV (Solar)	Solar		2.03		2.24
9	Solar rooftop	Solar				0.00
	<b>TOTAL Non Conv. Energy</b>		<b>1431.00</b>	<b>530.42</b>	<b>725.00</b>	<b>311.30</b>
V]	Renewable Energy Certificate (MUS)				0.00	0.00
VII]	Short term power	Thermal		1827.02	0.00	1048.72
VII]	FBSM				0.00	0.00
	<b>Total Power Purchase (excluding Transmission &amp; Reactive Charges)</b>		<b>10269.00</b>	<b>12569.86</b>	<b>3901.42</b>	<b>5690.43</b>
1	PGCIL Charges				224.00	182.74
2	WRLDC					0.68
3	WRPC Reactive Charges				0.00	0.14
	<b>Total Power Purchase (including Central Transmission &amp; Reactive Charges)</b>		<b>10269.00</b>	<b>12569.86</b>	<b>4125.42</b>	<b>5873.99</b>
1	SLDC					1.18
2	MSETCL				358.58	357.37
4	Others					0.88
	<b>Total</b>		<b>10269.00</b>	<b>12569.86</b>	<b>4484.00</b>	<b>6233.42</b>