

MSEDCL Peak Demand, Availability and Load Shedding Implemented on				15-Nov-18		
Time :		10:40		All figures in MW		
MSEDCL Demand (Including OA Consumer Demand)		Availability	Shortfall	Remark		
19320		19320	0	All groups are withdrawn.		
Sr.No.	Generating Station	Contracted Capacity / Share	Gross Generation / Net Schedule	Remark		
IPP	1	APML Tiroda	3085	3085		
	2	RattanIndia Power Limited	1200	539	U-3,4 & 5 are under Coal Shortage	
	3	EMCO*	200	194		
	4	CGPL*	760	530	U-20 is under Forced Outage	
	5	JSWEL	300	273	Less DC due to coal mill problem	
IPP Total		5545	4621			
MSPGCL	6	Bhusawal Unit 3	210	0	Unit is out against Case-IV Bidding from Dt. 21-05-2018 and presently under Coal Shortage	
	7	Bhusawal Unit 4 &5	1000	715	Less DC due to Coal Shortage	
	8	Chandrapur Unit 3 to 7	1920	1398	U-4 is under Forced Outage	
	9	Chandrapur Unit 8 and 9	1000	868	Less DC due to Coal Shortage	
	10	Khaparkheda Unit 1 to 4	840	542	U-1 is under Coal Shortage	
	11	Khaparkheda Unit 5	500	464		
	12	Koradi Unit 6 & 7	420	0	U-6 is under Forced Outage & U-7 is under Coal Shortage	
	13	Koradi Unit 8 to 10	1980	903	Less DC due to Coal Shortage	
	14	Nasik	630	318	U-5 is Out against Case-IV Bid -Dhariwal U-1	
	15	Paras	500	187	U-3 is under Forced Outage	
	16	Parli Unit 4 and 5	420	0	Economic Shutdown	
	17	Parli Unit 6 and 7	500	232	U-7 is under Coal Shortage	
	18	Parli Unit 8	250	221		
	19	Case-IV Bidding (Dhariwal +HEPL)		120	IEPL U-1 is under Coal Shortage & Dhariwal- Less DC due to less coal allocation from Mahagenco	
	20	Uran Gas	672	278	GT-7, GT-80, & GT-8 are under Forced Outage.	
	MSPGCL Total		10842	6246		
	NTPC	21	Mouda -I & II	919	621	
		22	Korba	750	541	U-3 is under Planned Outage & U-1 is under Forced Outage
		23	Kahalgao	148	125	
24		VSTPS-I to V	1487	1273	U-1 is under Forced Outage	
25		SIPAT-I & II	824	760		
26		Kawas Gas Power Station	204	94	GT-1A & 2A are under RSD	
26		Gandhar Gas Power Station	200	30	GT- 1 & 2 are under RSD and ST-4 is under Forced Outage	
27	Solapur	322	0	U-1 is under RSD wef 14-11-2018		
NTPC Total*		4855	3446			
NPCIL	28	Kakrapar	149	64	U-1 is under Forced Outage	
	29	Tarapur 1&2	162	147		
	30	Tarapur 3 & 4	439	390		
NPCIL Total*		750	601			
Hydro	31	Koyna Hydro	1920	34		
	32	Ghatghar	250	0	U-2 is under forced Outage	
	33	Small Hydro	415	158		
	34	Sardar Sarover Hydro	391	39	Water Shortage	
	35	Pench	54	0		
Hydro Total		3030	231			
Solar	36	Solar	1042	637		
Wind	37	Wind	3765	361		
Cogen	38	Cogen	2168	625		
Short Term Purchase		812	569			
Power Exchange			1700			
URS			0			
Banking		0	166			
Others (OA Consumer, OD/UD)			117			
Total		29829	19320			

* Actual schedule at Maharashtra State Periphery

Power Purchased From Market (MW)	
Through e-DEEP Portal (PFC)	569
Through Exchange	1700
Total (MW)	2269