

MSEDCL Peak Demand, Availability and Load Shedding Implemented on				19-Aug-18		
Time :		8:30		All figures in MW		
MSEDCL Demand (Including OA Consumer Demand)		Availability	Shortfall	Remark		
14395		14395	0	Load shedding -- All PLS groups are withdrawn		
Sr.No.	Generating Station	Contracted Capacity / Share	Gross Generation / Net Schedule	Remark		
IPP	1	APML Tiroda	3085	2606	U-1 is under Planned Outage.	
	2	RattanIndia Power Limited	1200	504	U- 2 & 4 under Zero Schedule & U-3 under Forced Outage	
	3	EMCO*	200	135	Less DC due to Coal Shortage	
	4	CGPL*	760	587	U-50 is under Forced Outage	
	5	JSWEL	300	0	U-1 is under Forced Outage	
IPP Total		5545	3832			
MSPGCL	6	Bhusawal Unit 3	210	0	Unit is out against Case-IV Bidding from 18:46 hrs of Dt. 21-05-2018	
	7	Bhusawal Unit 4 & 5	1000	465	U-4 is under Planned Outage.	
	8	Chandrapur Unit 3 to 7	1920	1043	U-3 is withdrawn due to Water Shortage,	
	9	Chandrapur Unit 8 and 9	1000	200	U-9 is under Forced Outage	
	10	Khaparkheda Unit 1 to 4	840	447	U-1 is under Coal Shortage	
	11	Khaparkheda Unit 5	500	400		
	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	659	U-10 under Planned Outage	
	14	Nasik	630	183	U-5 is under Zero Schedule & U-4 is out against Case-IV Bid	
	15	Paras	500	343		
	16	Parli Unit 4 and 5	420	0	Economic Shutdown	
	17	Parli Unit 6 and 7	500	65	U-6 is under Planned Outage	
	18	Parli Unit 8	250	234		
	19	Case-IV Bidding (Dhariwal +IEPL)		0	IEPL U-1 and Dhariwal U-1 are under Coal Shortage.	
	20	Uran Gas	672	237	U-8,GT-6 GT-7 are under Forced Outage.	
	MSPGCL Total		10842	4276		
	NTPC	21	Mouda -I & II	921	422	U-1 under Planned Outage , U-4 ON FORCED OUTAGE
		22	Korba	751	542	U-4 is under Planned Outage
		23	Kahalgaon	148	135	
24		VSTPS-1 to V	1490	1173	U-12 is under Planned Outage	
25		SIPAT-I & II	825	589	U-1 is under Forced Outage	
26		Kawas Gas Power Station	204	45	GT 2A, 2B & 2C are under RSD.	
26		Gandhar Gas Power Station	200	86	GT ST-2 is under Planned Outage	
27		Solapur	322	0	U-1 is under RSD	
NTPC Total*		4862	2993			
NPCIL	28	Kakrapar	156	0	U-1 & 2 are under outage due to reactor problem	
	29	Tarapur 1&2	162	72	U-2 is under Planned Outage	
	30	Tarapur 3 & 4	439	387		
NPCIL Total*		757	460			
Hydro	31	Koyna Hydro	1920	120	Koyna Stg-IV U-2 under Forced outage	
	32	Ghatghar	250	0	U- 2 is under Forced outage	
	33	Small Hydro	415	34		
	34	Sardar Sarover Hydro	391	4	Water Shortage	
	35	Pench	54	0		
Hydro Total		3030	158			
Solar	36	Solar	850	254		
Wind	37	Wind	3632	1659		
Cogen	38	Cogen	1727	0		
Short Term Purchase		0	0			
Power Exchange			0			
URS			0			
Banking		0	0			
Others (OA Consumer, OD/UD )			763			
Total		29518	14395			

\* Actual schedule at Maharashtra State Periphery

Power Purchased From Market (MW)	
Through e-DEEP Portal (PFC)	0
Through Exchange	0
Total (MW)	0