



(A Govt. of Maharashtra Undertaking)
CIN: U40109MH2005SGC15364

MSEDCL Peak Demand, Availability and Load Shedding Implemented on					13-Dec-19
Time :		11:45		All figures in MW	
MSEDCL Demand (Including OA Consumer Demand)		Availability	Shortfall	Remark	
18606		18606	0	All groups are withdrawn.	
Entity	Sr.No.	Generating Station	Contracted Capacity / Share	Gross Generation / Net Schedule	Remark
IPP	1	APML Tiroda	3085	3011	
	2	RattanIndia Power Limited	1200	0	U-1 under forced outage, U-2,3 , 4 & 5 under zero Schedule
	3	EMCO*	200	192	
	4	CGPL*	760	681	
	5	JSWEL	300	0	Unit-1 under forced outage
IPP Total			5545	3884	
MSPGCL	6	Bhusawal Unit 3	210	0	Unit under zero schedule
	7	Bhusawal Unit 4 & 5	1000	785	
	8	Chandrapur Unit 3 to 7	1920	1204	U-7 under AOH
	9	Chandrapur Unit 8 and 9	1000	943	
	10	Khaparkheda Unit 1 to 4	840	719	
	11	Khaparkheda Unit 5	500	511	
	12	Koradi Unit 6 & 7	420	0	Unit -6 & 7 under zero schedule
	13	Koradi Unit 8 to 10	1980	1292	
	14	Nasik	630	164	Unit-4 under Planned Outage & unit-5 under forced outage
	15	Paras	500	421	
	16	Parli Unit 4 and 5	420	0	Economic Shutdown
	17	Parli Unit 6 and 7	500	495	
	18	Parli Unit 8	250	238	
	19	Case-IV Bidding (Dhariwal)	185	150	Less DC due to less coal from Mahagenco
19	Uran Gas	672	225	GT-8 under forced outage & U-7 & B0 under gas shortage	
MSPGCL Total			11027	7147	
NTPC	20	Mouda -I & II	925	600	Mouda stg-2/Unit - 1 under AOH
	21	Korba	755	602	Unit-2 under Planned Outage
	22	Kahalgaon	148	98	
	23	VSTPS-I to V	1496	1252	Unit-4 under Planned Outage.
	24	SIPAT-I & II	826	754	
	25	Kawas Gas Power Station	204	0	GT-1A,1B,GT-2A,GT-2B & 2C under RSD
	26	Gandhar Gas Power Station	200	12	GT-1 under RSD
	27	Solapur	647	568	Unit - 2 under RSD
	28	Gadarwara-I	44	0	Unit under RSD
	29	Lara	134	0	Unit under forced outage
NTPC Total*			5380	3886	
NPCIL	30	Kakrapar	150	110	
	31	Tarapur 1&2	160	129	
	32	Tarapur 3 & 4	438	194	Unit -3 under planned outage
NPCIL Total*			749	433	
Hydro	33	Koyna Hydro	1920	97	Stage 1&2 U-7 & Koyna stage-4 Unit-4 under planned outage
	34	Ghatghar	250	0	U-1 under planned outage
	35	Small Hydro	415	310	
	36	Sardar Sarover Hydro	391	326	
	37	Pench	54	0	
Hydro Total			3030	733	
Solar	38	Solar (Intra)	1552	577	
	39	Solar (Inter)	980	525	
Wind	40	Wind	3765	14	
Cogen	41	Cogen	2168	825	
Short Term Purchase			0	0	
Power Exchange				200	
URS				1	
Banking			0	0	
Others (OA Consumer, OD/UD)				382	
Total			31048	18606	
* Actual schedule at Maharashtra State Periphery					
Power Purchased From Market (MW)					
Through e-DEEP Portal (PFC)			0		
Through Exchange			200		
Total (MW)			200		