

(A Govt. of Maharashtra Undertaking)
CIN: U40109MH2005SGC153645

MSEDCL Peak Demand, Availability and Load Shedding Implemented on					2-Apr-20
Time :		12:15		All figures in MW	
MSEDCL Demand (Including OA Consumer Demand)			Availability	Shortfall	Remark
14726			14726	0	All groups are withdrawn.
Entity	Sr.No.	Generating Station	Contracted Capacity / Share	Gross Generation / Net Schedule	Remark
IPP	1	APML Tiroda	3085	2504	
	2	RattanIndia Power Limited	1200	0	Units 1,2,3,4 & 5 under zero Schedule
	3	EMCO*	200	145	
	4	CGPL*	760	265	Unit-30 under forced outage & Unit- 20 & 50 under planned outage
	5	JSWEL	300	265	
IPP Total			5545	3179	
MSPGCL	6	Bhusawal Unit 3	210	0	Unit under zero schedule
	7	Bhusawal Unit 4 & 5	1000	0	Unit 4 & 5 under zero schedule
	8	Chandrapur Unit 3 to 7	1920	0	U-3,4,5,6 & 7 are under Zero Schedule
	9	Chandrapur Unit 8 and 9	1000	973	
	10	Khaparkheda Unit 1 to 4	840	0	Unit-1 to 4 under zero schedule
	11	Khaparkheda Unit 5	500	0	Unit under zero schedule
	12	Koradi Unit 6 & 7	420	0	Unit -6 & 7 under zero schedule
	13	Koradi Unit 8 to 10	1980	1239	
	14	Nasik	630	0	Unit-5 under Case IV bidding from 13.12.2019 , Unit-3 & 4 under Zero Schedule
	15	Paras	500	474	
	16	Parli Unit 4 and 5	420	0	Economic Shutdown
	17	Parli Unit 6 and 7	500	0	Unit -6 & 7 under zero schedule
	18	Parli Unit 8	250	0	Unit -8 under zero schedule
19	Case-IV Bidding (Dhariwal)	185	150		
20	Uran Gas	672	256	Unit-6 & 8 under forced outage	
MSPGCL Total			11027	3092	
NTPC	21	Mouda -I & II	928	0	Unit-1,2,3 & 4 under RSD
	22	Korba	756	683	
	23	Kahalgaoon	148	82	
	24	VSTPS-I to V	1501	1072	Unit-10 under AOH
	25	SIPAT-I & II	829	760	
	26	Kawas Gas Power Station	204	98	Unit - 1A, 1B & 1C under RSD
	27	Gandhar Gas Power Station	200	52	GT-1 & 2 under RSD
	28	Solapur	649	0	Unit -1 & 2 under RSD
	29	Gadarwara-I	45	0	Unit under RSD
	30	Lara	135	0	Unit under RSD
	31	KHARGONE-I	41	0	Unit under RSD
NTPC Total*			5437	2747	
NPCIL	32	Kakrapar	150	134	
	33	Tarapur 1&2	160	72	Unit-1 under planned outage
	34	Tarapur 3 & 4	438	392	
NPCIL Total*			749	598	
Hydro	35	Koyna Hydro	1920	41	
	36	Ghatghar	250	0	Unit-1&2 under Forced Outage
	37	Small Hydro	415	158	
	38	Sardar Sarover Hydro	391	21	
	39	Pench	54	0	
Hydro Total			3030	220	
Solar	40	Solar (Intra)	2239	509	
	41	Solar (Inter)	980	911	
Wind	42	Wind (Intra)	3095	105	
	43	Wind (Inter)	75	3	
Cogen	44	Cogen	2463	289	
Short Term Purchase			0	0	
Power Exchange				2000	
URS				771	
Banking			0	0	
Others (OA Consumer, OD/UD)				303	
Total			31122	14726	
* Actual schedule at Maharashtra State Periphery					
Power Purchased From Market (MW)					
Through e-DEEP Portal (PFC)			0		
Through Exchange			2000		
Total (MW)			2000		