

MSEDCL Peak Demand, Availability and Load Shedding Implemented on				22-Feb-19	
Time :		11:00		All figures in MW	
MSEDCL Demand (Including OA Consumer Demand)		Availability	Shortfall	Remark	
19057		19057	0	All groups are withdrawn.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	0	U-1,2, 3 ,4 & 5 are under Zero schedule.
	3	EMCO*	200	193	
	4	CGPL*	760	562	U-10 is under Forced Outage
	5	JSWEL	300	290	
IPP Total		5545	4131		
MSPGCL	6	Bhusawal Unit 3	210	0	U-3 is under Zero Schedule
	7	Bhusawal Unit 4 & 5	1000	986	
	8	Chandrapur Unit 3 to 7	1920	1287	U-6 is under Forced Outage
	9	Chandrapur Unit 8 and 9	1000	451	U-8 is under Forced Outage
	10	Khaparkheda Unit 1 to 4	840	670	
	11	Khaparkheda Unit 5	500	434	
	12	Koradi Unit 6 & 7	420	180	U-7 under Forced Outage
	13	Koradi Unit 8 to 10	1980	1633	
	14	Nasik	630	185	U-3 & 4 are under Zero Schedule
	15	Paras	500	235	U-3 is under Forced Outage
	16	Parli Unit 4 and 5	420	0	Economic Shutdown
	17	Parli Unit 6 and 7	500	0	U-6 & U-7 are under Zero Schedule
	18	Parli Unit 8	250	0	U-8 is under Zero Schedule
	19	Uran Gas	672	300	GT- 7, B0 & GT-8 are under Forced Outage.
MSPGCL Total		10842	6362		
NTPC	21	Mouda -I & II	919	673	
	22	Korba	750	547	U-6 under Forced Outage
	23	Kahalgaoon	148	136	
	24	VSTPS-I to V	1487	1344	
	25	SIPAT-I & II	824	589	U-1 under Forced Outage
	26	Kawas Gas Power Station	204	94	GT-2A ,2B & 2C are under RSD
	26	Gandhar Gas Power Station	200	0	Gt-1,GT-2 , GT-3 & u-4 are under RSD
	27	Solapur	322	0	U-1 is under RSD wef 14-11-2018
NTPC Total*		4855	3383		
NPCIL	28	Kakrapar	149	67	U-1 is under Forced Outage
	29	Tarapur 1&2	162	150	
	30	Tarapur 3 & 4	439	388	
	NPCIL Total*		750	605	
Hydro	31	Koyana Hydro	1920	468	Koyana Stg I&II U-1, is under Planned Outage , Koyana Stg-I&II U-2 under Forced Outage
	32	Ghatghar	250	250	
	33	Small Hydro	415	178	
	34	Sardar Sarover Hydro	391	22	Water Shortage
	35	Pench	54	0	
Hydro Total		3030	918		
Solar	36	Solar	1042	657	
Wind	37	Wind	3765	38	
Cogen	38	Cogen	2168	1248	
Short Term Purchase		0	0		
Power Exchange			150		
URS			47		
Banking		0	0		
Others (OA Consumer, OD/UD)			1519		
Total		29829	19057		
* Actual schedule at Maharashtra State Periphery					

Power Purchased From Market (MW)	
Through e-DEEP Portal (PFC)	0
Through Exchange	150
Total (MW)	150