

(A Govt. of Maharashtra Undertaking)
CIN: U40109MH2005SGC153645

MSEDCL Demand, Availability and Load Shedding Implemented Details					23.04.2024	
Time :		16:00		All figures in MW		
MSEDCL Demand (Including OA Consumer Demand)		Availability	Shortfall	Remark		
23540		23540	0	0		
Entity	Sr.No.	Generating Station	Contracted Capacity / Share	Gross Generation / Net Schedule	Remark	
IPP	1	APML Tiroda	3085	3011		
	2	RattanIndia Power Limited	1200	1200		
	3	EMCO*	200	193		
	4	TPCL , Mundra (CGPL)*	760	641		
	5	JSWEL	300	280		
	6	Sai Wardha	240	240		
IPP Total		5785	5565			
MSPGCL	6	Bhusawal Unit 3	210	146		
	7	Bhusawal Unit 4 & 5	1000	445	Unit 4 under forced outage	
	8	Chandrapur Unit 3 to 7	1920	1375		
	9	Chandrapur Unit 8 and 9	1000	897		
	10	Khaparkhedha Unit 1 to 4	840	644		
	11	Khaparkhedha Unit 5	500	0	Unit under forced outage	
	12	Koradi Unit 6	210	170		
	13	Koradi Unit 8 to 10	1980	1388		
	14	Nasik	630	471		
	15	Paras	500	442		
	16	Parli Unit 6 and 7	500	348		
	17	Parli Unit 8	250	0	Unit under forced outage	
	18	Case-IV Bidding (IEPL)	180	0		
	19	Uran Gas	672	464	Unit- 5 and A0 under Forced Outage & Unit- 6 under Gas shortage	
	MSPGCL Total		10212	6789		
	NTPC	20	Mouda -I & II	885	612	
		21	Korba	777	703	
		22	Kahalgaoon	148	135	
		23	VSTPS-I to V	1549	1267	
24		SIPAT-I & II	862	614	Unit 3 planned outage	
25		Kawas Gas Power Station	204	0	Units 1A,1B,1C & 2A, 2B, 2C under RSD	
26		Gandhar Gas Power Station	200	0	GT-1 ,GT-2 & ST under RSD and GT-3 under Gas Shortage	
27		Solapur	622	606		
28		Gadarwara-I	103	101		
29		Lara	289	265		
30		KHARGONE-I	98	90		
NTPC Total*		5738	4392			
NPCIL		31	Kakrapar	149	129	
	32	Kakrapar 3 & 4	448	305		
	33	Tarapur 1&2	160	0	Unit-1 & Unit- 2 under Planned Outage	
	34	Tarapur 3 & 4	441	379		
NPCIL Total*		1198	814			
Hydro	35	Koyna Hydro	1920	252	Stage III Unit 11 under Planned Outage	
	36	Ghatghar	250	0		
	37	Small Hydro	500	75		
	38	Sardar Sarover Hydro	440	25		
	39	Bhira	80	0		
	40	Tillari	66	0		
	41	Vaitarna	60	4		
	42	KDPH	36	32		
	43	Pench	54	10		
	Hydro Total		3406	398		
Solar	44	Solar (Intra)	2200	1303		
	45	Solar (Inter)	1825	1465		
Wind	46	Wind (Intra)	2813	279		
	47	Wind (Inter)	133	61		
Cogen	48	Cogen	2370	480		
Short Term Purchase			0	438		
Power Exchange				500		
URS				0		
Banking			0	0		
Others (OA Consumer, OD/UD)				1058		
Total			31484	23540		
* Actual schedule at Maharashtra State Periphery						
Power Purchased From Market (MW)						
Through e-DEEP Portal (PFC)				438		
Through Exchange				500		
Total (MW)				938		