

(A Govt. of Maharashtra Undertaking)
CIN: U40109MH2005SGC153645

MSEDCL Demand, Availability and Load Shedding Implemented Details					21.04.2024	
Time :		15:00		All figures in MW		
MSEDCL Demand (including OA Consumer Demand)		Availability	Shortfall	Remark		
22971		22971	0	0		
Entity	Sr.No.	Generating Station	Contracted Capacity / Share	Gross Generation / Net Schedule	Remark	
IPP	1	APML Tiroda	3085	3034		
	2	RattanIndia Power Limited	1200	1200		
	3	EMCO*	200	193		
	4	TPCL , Mundra (CGPL)*	760	690		
	5	JSWEL	300	280		
	6	Sai Wardha	240	240		
IPP Total		5785	5637			
MSPGCL	6	Bhusawal Unit 3	210	137		
	7	Bhusawal Unit 4 & 5	1000	429	Unit 4 under forced outage	
	8	Chandrapur Unit 3 to 7	1920	1409		
	9	Chandrapur Unit 8 and 9	1000	451		
	10	Khaparkheda Unit 1 to 4	840	618		
	11	Khaparkheda Unit 5	500	300	Unit under forced outage	
	12	Koradi Unit 6	210	166		
	13	Koradi Unit 8 to 10	1980	1700		
	14	Nasik	630	439		
	15	Paras	500	360		
	16	Parli Unit 6 and 7	500	267		
	17	Parli Unit 8	250	126		
	18	Case-IV Bidding (IEPL)	180	0		
	19	Uran Gas	672	278	Unit- 5 and A0 under Forced Outage & Unit- 6 under Gas shortage	
	MSPGCL Total		10212	6679		
	NTPC	20	Mouda -I & II	885	613	
		21	Korba	777	704	
		22	Kahalgaoon	148	135	
		23	VSTPS-I to V	1549	1373	
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	353		
28		Gadarwara-I	103	101		
29		Lara	289	265		
30		KHARGONE-I	98	90		
NTPC Total*		5738	4247			
NPCIL		31	Kakrapar	149	130	
	32	Kakrapar 3 & 4	448	323		
	33	Tarapur 1&2	160	0	Unit-1 & Unit- 2 under Planned Outage	
	34	Tarapur 3 & 4	441	379		
NPCIL Total*		1198	831			
Hydro	35	Koyna Hydro	1920	40	Stage III Unit 11 under Planned Outage	
	36	Ghatghar	250	0		
	37	Small Hydro	500	75		
	38	Sardar Sarover Hydro	440	26		
	39	Bhira	80	0		
	40	Tillari	66	0		
	41	Vaitarna	60	0		
	42	KDPH	36	33		
	43	Pench	54	0		
	Hydro Total		3406	174		
Solar	44	Solar (Intra)	2200	1198		
	45	Solar (Inter)	1825	1227		
Wind	46	Wind (Intra)	2813	336		
	47	Wind (Inter)	133	84		
Cogen	48	Cogen	2370	480		
Short Term Purchase			0	431		
Power Exchange				886		
URS				0		
Banking			0	0		
Others (OA Consumer, OD/UD)				761		
Total			31484	22971		
* Actual schedule at Maharashtra State Periphery						
Power Purchased From Market (MW)						
Through e-DEEP Portal (PFC)				431		
Through Exchange				886		
Total (MW)				1317		