

(A Govt. of Maharashtra Undertaking)  
CIN: U40109MH2005SGC153645

MSEDCL Demand, Availability and Load Shedding Implemented Details				20.12.2024		
Time :		11:00		All figures in MW		
MSEDCL Demand (Including OA Consumer Demand)		Availability	Shortfall	Remark		
24745		24745	0			
Entity	Sr.No.	Generating Station	Contracted Capacity / Share	Gross Generation / Net Schedule	Remark	
IPP	1	APML Tiroda	3085	2389	Unit 5 under planned outage	
	2	RattanIndia Power Limited	1200	1015	Unit 3 under forced outage	
	3	EMCO*	200	0		
	4	TPCL , Mundra (CGPL)*	760	731		
	5	JSWEL	300	0	Unit under planned outage	
	6	Sai Wardha	240	240		
IPP Total			5785	4375		
MSPGCL	6	Bhusawal Unit 3	210	168		
	7	Bhusawal Unit 4&5	1000	940		
	8	Chandrapur Unit 3 to 7	1920	606	Unit 7 under forced outage	
	9	Chandrapur Unit 8 and 9	1000	805		
	10	Khaparkheda Unit 1 to 4	840	495	Unit 3 under planned outage	
	11	Khaparkheda Unit 5	500	442		
	12	Koradi Unit 6	210	156		
	13	Koradi Unit 8 to 10	1980	1649		
	14	Nasik	630	365		
	15	Paras	500	454		
	16	Parli Unit 6 and 7	500	405		
	17	Parli Unit 8	250	206		
	18	Case-IV Bidding (IEPL)	195	180		
	19	Uran Gas	672	295	Unit A0, 6 under forced outage, Unit 5 under RSD	
	MSPGCL Total			10212	7166	
	NTPC	20	Mouda -I & II	885	859	
		21	Korba	777	701	Unit 4 under forced outage
		22	Kahalgaoon	148	89	
23		VSTPS-I to V	1549	1169	Unit 4 under planned outage	
24		SIPAT-I & II	862	789	Unit 2 under forced 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	329		
28		Gadarwara-I	103	101		
29		Lara	289	262		
30		KHARGONE-I	98	90		
NTPC Total*			5738	4389		
NPCIL	31	Kakrapar	149	136		
	32	Kakrapar 3 & 4	448	351	Unit 2 under planned outage	
	33	Tarapur 1&2	160	0	Unit-1 & Unit- 2 under Planned Outage	
	34	Tarapur 3 & 4	441	378		
NPCIL Total*			1198	864		
Hydro	35	Koyna Hydro	1920	518		
	36	Ghatghar	250	0	Unit 2 under forced outage	
	37	Small Hydro	500	75		
	38	Sardar Sarover Hydro	440	65		
	39	Bhira	80	0		
	40	Tillari	66	0		
	41	Vaitarna	60	0		
	42	KDPH	36	18		
	43	Pench	54	0		
Hydro Total			3406	676		
Solar	44	Solar (Intra)	3300	2570		
	45	Solar (Inter)	1825	1369		
Wind	46	Wind (Intra)	2880	94		
	47	Wind (Inter)	133	67		
Cogen	48	Cogen	2370	995		
Short Term Purchase		0		0		
Power Exchange		0		700		
URS		0		0		
Banking		0		0		
Others (OA Consumer, OD/UD )		0		1479		
Total		32651	24745			
* Actual schedule at Maharashtra State Periphery						
Power Purchased From Market (MW)						
Through e-DEEP Portal (PFC)		0				
Through Exchange		700				
Total (MW)		700				