

**State Load Despatch Center,Airoli (MSETCL) Statement I**  
**Daily system Report for 20/May/2025 TUESDAY**

I GENERATION (MUs)			II EXCHANGES (MUs)		
<b>A) MSPGCL</b>	<b>Daily</b>	<b>Monthly</b>	<b>E) InterState Exchanges</b>	<b>Daily</b>	<b>Monthly</b>
1) Thermal	156.606	3295.893	1) Gujrat	-4.131	3.280
2) Hydro	22.460	261.867	2) Madhya Pradesh	-0.719	106.458
3) Gas	6.137	162.875	3) Chattisgarh	2.790	61.340
<b>Total MSPGCL</b>	<b>185.203</b>	<b>3720.635</b>	4) Maharashtra	181.028	4046.750
<b>B) 1) APML</b>	54.346	1193.790	5) Goa (Amona)	-1.073	-27.887
2) JSWEL	25.646	432.190	<b>Total</b>	<b>177.895</b>	<b>4189.941</b>
3) VIPL	0.000	0.000	a) Mumbai Schedule	45.719	857.578
4) RPL(AMT)	29.200	595.275	b) Mumbai Drawl	50.149	940.687
5) SWPGPL	8.670	230.070	c) MSEDCL Bilateral *	70.687	1995.289
6) Other IPP	13.426	303.047	Include PX	0.000	0.000
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	45.719	857.578
<b>C) 1) TPCL Thermal</b>	11.779	221.417	Include PX	0.000	0.000
2) TPCL Hydro	5.842	89.675	Standby	0.000	0.000
3) TPCL Gas	2.312	66.230	<b>H) ENERGY CATERED (MUs)</b>		
4) AEML Thermal	9.259	181.962	1) MSEDCL	460.681	10228.797
<b>D) STATE</b>			2) Mumbai Discoms	79.341	1499.971
1) Thermal	308.932	6453.644	3) Other Discoms	13.398	266.029
(A1+C1+C4+(B1-B6))			<b>TOTAL STATE</b>	<b>553.420</b>	<b>11994.797</b>
2) Hydro	28.302	351.542			
3) Gas	8.449	229.105			
4) Wind	9.482	319.156			
6) SOLAR	20.360	451.409			
<b>TOTAL STATE</b>	<b>375.525</b>	<b>7804.856</b>			

\* Displayed for information, not added in total.

**DETAILS OF MAHARASHTRA STATE PEAK DEMAND(MW) Statement II**

PARTICULARS	A. Morning Peak at 11 Hrs	B. Day Peak at 15 Hrs	C. Evening Peak at 20 Hrs	D. Night Minimum at 24 Hrs
MSPGCL Thermal	5837	6134	7280	7400
MSPGCL Hydro	944	799	1118	1199
MSPGCL Gas	257	252	233	270
MSPGCL Total Generation	7038	7185	8631	8869
Central Sector Receipt	8156	8756	6247	4381
WIND	316	370	280	305
CPP / IPP Thermal	4882	4976	5942	6575
CPP / IPP Gas	0	0	0	0
SOLAR	2640	2217	0	0
Exchange with Mumbai	-2816	-2959	-1781	-1276
<b>MSEDCL DEMAND MET</b>	<b>19619</b>	<b>19942</b>	<b>18747</b>	<b>18317</b>
Load Shedding	0	0	0	0
MSEDCL DEMAND	19619	19942	18747	18317
TPCL GENERATION	628	651	1193	1216
AEML GENERATION	289	301	482	427
<b>MUMBAI DEMAND</b>	<b>3733</b>	<b>3911</b>	<b>3456</b>	<b>2919</b>
<b>OTHER DISCOM DEMAND</b>	<b>597</b>	<b>602</b>	<b>573</b>	<b>537</b>
STATE DEMAND MET	23949	24456	22775	21773
<b>STATE DEMAND</b>	<b>23949</b>	<b>24456</b>	<b>22775</b>	<b>21773</b>
Frequency (Hz)	50.01	49.97	50.02	50.01

**FREQUENCY PARTICULARS**

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.19 Hz at 08.59 Hrs	49.86 Hz at 12.10 Hrs	49.99	0 % of Time(min)

Note : The report is based on Operational Data and is for statistical purpose only.