

**State Load Despatch Center, Airoli (MSETCL) Statement I**  
**Daily system Report for 13/Dec/2021 MONDAY**

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	121.930	1711.208	1) Gujrat	-9.859	-89.588
2) Hydro	7.066	92.102	2) Madhya Pradesh	2.922	6.217
3) Gas	5.636	57.128	3) Chattisgarh	5.800	71.650
<b>Total MSPGCL</b>	<b>134.632</b>	<b>1860.438</b>	4) Maharashtra	147.843	1747.026
B) 1) APLM	68.185	732.697	5) Goa (Amona)	-1.526	-22.450
2) JSWEL	13.791	185.136	<b>Total</b>	<b>145.180</b>	<b>1712.855</b>
3) VIPL	0.000	0.000	a) Mumbai Schedule	26.859	332.470
4) RPL(AMT)	27.793	328.657	b) Mumbai Drawl	28.960	351.542
5) SWPGPL	8.390	98.544	c) MSEDCL Bilateral *	54.649	581.979
6) Other IPP	39.132	463.285	Include PX	0.000	0.000
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	26.859	332.470
C) 1) TPCL Thermal	7.229	115.560	Include PX	0.000	1.590
2) TPCL Hydro	5.409	56.905	Standby	0.000	0.000
3) TPCL Gas	3.279	35.722	<b>H) ENERGY CATERED (MUs)</b>		
4) AEML Thermal	9.622	125.255	1) MSEDCL	413.458	5095.040
D) STATE			2) Mumbai Discoms	54.499	684.981
1) Thermal	296.072	3760.342	3) Other Discoms	9.561	126.776
(A1+C1+C4+(B1-B6))			<b>TOTAL STATE</b>	<b>477.518</b>	<b>5906.797</b>
2) Hydro	12.475	149.007			
(A2+C2)					
3) Gas	8.915	92.850			
(A3+B7+C3)					
4) Wind	8.797	121.997			
6) SOLAR	6.079	69.749			
<b>TOTAL STATE</b>	<b>332.338</b>	<b>4193.945</b>			

\* Displayed for information, not added in total.

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

PARTICULARS	A. Morning Peak at 10 Hrs	B. Day Peak at 13 Hrs	C. Evening Peak at 19 Hrs	D. Night Minimum at 2 Hrs
MSPGCL Thermal	5358	5213	5454	4307
MSPGCL Hydro	860	228	519	105
MSPGCL Gas	233	230	233	235
MSPGCL Total Generation	6451	5671	6206	4647
Central Sector Receipt	7187	7495	6488	4835
WIND	382	139	135	727
CPP / IPP Thermal	7177	6876	7045	5630
CPP / IPP Gas	0	0	0	0
SOLAR	615	973	0	0
Exchange with Mumbai	-1358	-1479	-1177	-988
<b>MSEDCL DEMAND MET</b>	<b>11074</b>	<b>10232</b>	<b>8894</b>	<b>7663</b>
Load Shedding	0	0	0	0
MSEDCL DEMAND	11074	10232	8894	7663
TPCL GENERATION	803	851	960	441
AEML GENERATION	444	457	459	375
<b>MUMBAI DEMAND</b>	<b>2605</b>	<b>2787</b>	<b>2596</b>	<b>1804</b>
<b>OTHER DISCOM DEMAND</b>	<b>361</b>	<b>363</b>	<b>377</b>	<b>276</b>
STATE DEMAND MET	23059	22462	21293	16655
<b>STATE DEMAND</b>	<b>23059</b>	<b>22462</b>	<b>21293</b>	<b>16655</b>
Frequency (Hz)	49.94	49.98	49.95	50.00

**FREQUENCY PARTICULARS**

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.14 Hz at 00.04 Hrs	49.74 Hz at 17.44 Hrs	49.98	0 % of Time(min)

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

## Daily and Progressive Generation, Maximum, Minimum for 13/Dec/2021

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
<b>Koradi</b>				
Unit 6	3.80	46.41	190	115
Unit 7	0.00	0.00	0	0
Unit 8	14.74	176.67	648	514
Unit 9	0.00	79.05	0	0
Unit 10	13.20	172.30	563	530
<b>Total</b>	<b>31.74</b>	<b>474.43</b>		
<b>Bhusawal</b>				
Unit 3	3.34	13.52	160	120
Unit 4	8.26	111.40	405	280
Unit 5	8.52	110.07	420	280
<b>Total</b>	<b>20.13</b>	<b>234.98</b>		
<b>Parli</b>				
Unit 6	0.00	3.90	0	0
Unit 7	0.00	0.00	0	0
Unit 8	4.23	32.11	209	150
<b>Total</b>	<b>4.23</b>	<b>36.00</b>		
<b>Chandrapur</b>				
Unit 3	0.00	19.12	0	0
Unit 4	3.48	36.91	160	120
Unit 5	0.00	54.96	0	0
Unit 6	9.24	90.48	420	294
Unit 7	8.23	103.84	380	285
Unit 8	9.40	119.57	413	366
Unit 9	9.60	121.39	425	368
<b>Total</b>	<b>39.94</b>	<b>546.28</b>		
<b>Paras</b>				
Unit 3	4.72	54.40	241	139
Unit 4	4.86	56.70	243	143
<b>Total</b>	<b>9.58</b>	<b>111.11</b>		
<b>Khaparkheda</b>				
Unit 1	0.00	24.87	0	0
Unit 2	0.00	25.46	0	0
Unit 3	0.00	27.06	0	0
Unit 4	0.00	20.47	0	0
Unit 5	9.47	127.11	430	300
<b>Total</b>	<b>9.47</b>	<b>224.97</b>		
<b>Nasik</b>				
Unit 3	3.50	7.67	191	120
Unit 4	0.00	33.17	0	0
Unit 5	3.34	42.59	192	116
<b>Total</b>	<b>6.84</b>	<b>83.44</b>		
<b>Uran</b>				
All Units	5.64	57.13	248	222
<b>Total</b>	<b>5.64</b>	<b>57.13</b>		
<b>PGPL</b>				
Unit 1	0.00	0.00	0	0
Unit 2	0.00	0.00	0	0
<b>Total</b>	<b>0.00</b>	<b>0.00</b>		
<b>PENCH (MS)</b>				
Pench (MS)	0.11	1.12	34	0
<b>Total</b>	<b>0.11</b>	<b>1.12</b>		
<b>Koyna</b>				

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 1-2	3.10	28.64	375	20
Stage 4	0.81	7.28	259	0
Stage 3	1.01	8.47	160	0
<b>Total</b>	<b>4.92</b>	<b>44.40</b>		
<b>Hydro</b>				
KDPH	0.00	0.00	0	0
VTRNA	0.00	0.04	0	0
TILLARI	0.47	3.69	58	0
BHIRA T.R.	0.20	3.34	77	0
SMLHY_PTN	1.47	40.64	104	38
GHATGHAR	0.00	0.00	0	0
<b>Total</b>	<b>2.15</b>	<b>47.70</b>		
<b>Wind</b>				
Total	8.80	122.00	0	0
<b>Total</b>	<b>8.80</b>	<b>122.00</b>		
<b>CPP</b>				
APML(Mus)	68.18	732.70	0	0
JSWEL(Mus)	13.79	185.14	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	27.79	328.66	0	0
SWPGPL-Mus	8.39	98.54	0	0
Other(Mus)	39.13	463.28	0	0
<b>Total</b>	<b>157.29</b>	<b>1808.32</b>		
<b>SOLAR</b>				
Total	6.08	69.75	0	0
<b>Total</b>	<b>6.08</b>	<b>69.75</b>		
<b>Tata</b>				
Trombay 5	7.23	93.76	463	253
Trombay 6	0.00	0.00	0	0
Trombay 7A	1.93	21.05	118	65
Trombay 7B	1.35	14.67	67	52
Trombay 8	0.00	21.80	0	0
TATA Hydro	5.41	56.90	441	0
<b>Total</b>	<b>15.92</b>	<b>208.19</b>		
<b>AEML</b>				
DTPS U-1&2	9.62	125.26	497	326
<b>Total</b>	<b>9.62</b>	<b>125.26</b>		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	121.93	1711.21	MSPGCL Total	134.63	1860.44
			MSPGCL Thml+Gas	127.57	1768.34	Koyna 1,2 & 4 Total	3.91	35.92
			MSPGCL Hydro	7.07	92.10	State Total	332.34	4193.94

# State Load Despatch Center, Airoli (MSETCL)

# Annexure-2

## Hourly Load Data As on 13/Dec/2021

TIME SR. NO.	MSPGCL GEN.			TOTAL	WIND	CPP / IPP		SOLAR	CS SHARE	CS RECPT	Mum. NET EXCH.	MSEDC L DEM. MET	LOAD SHED DING	MSEDC L DEM. WITH LS	MUMBAI DEMAN D	OTHER DISCOM DEMAN D	STATE DEMAND	FREQ. (Hz)
	THM	HY	GAS			THM	GAS											
1	4429	100	222	4751	540	5592	0	0	4986	5021	-989	14624	0	14624	1916	291	16831	50.04
2	4307	105	235	4647	727	5630	0	0	4903	4835	-988	14575	0	14575	1804	276	16655	50.00
3	4439	96	242	4777	754	5616	0	0	4826	4775	-956	14701	0	14701	1723	265	16689	50.03
4	4660	105	236	5001	793	5656	0	0	4728	4612	-895	14887	0	14887	1656	280	16823	50.03
5	4780	95	232	5107	737	5837	0	0	4823	4942	-885	15454	0	15454	1649	284	17387	50.02
6	5105	105	245	5455	674	6313	0	0	5176	5207	-903	16437	0	16437	1714	309	18460	49.97
7	5359	211	236	5806	608	6967	0	2	5269	5289	-843	17491	0	17491	1837	338	19666	49.96
8	5423	605	241	6269	548	7208	0	106	5714	5417	-879	18312	0	18312	2031	357	20700	49.93
9	5393	779	242	6414	367	7147	0	379	6167	6469	-1131	19283	0	19283	2326	362	21971	50.01
10	5358	860	233	6451	382	7177	0	615	6758	7187	-1358	20093	0	20093	2605	361	23059	49.94
11	5346	781	232	6359	288	7126	0	863	7124	6967	-1474	19774	0	19774	2797	355	22926	49.96
12	5305	277	237	5819	233	7013	0	975	7225	7313	-1425	19559	0	19559	2834	369	22762	50.00
13	5213	228	230	5671	139	6876	0	973	7100	7495	-1479	19312	0	19312	2787	363	22462	49.98
14	5139	203	223	5565	111	6447	0	890	7353	7924	-1597	19005	0	19005	2648	335	21988	50.04
15	5175	234	224	5633	117	6895	0	613	7115	7760	-1624	19038	0	19038	2669	356	22063	50.00
16	5188	444	227	5859	86	6834	0	447	7048	7465	-1529	18792	0	18792	2658	370	21820	49.90
17	5234	212	234	5680	120	7052	0	182	6548	6720	-1344	18049	0	18049	2599	361	21009	49.91
18	5239	127	228	5594	84	7056	0	34	6076	6183	-1119	17451	0	17451	2567	381	20399	49.91
19	5454	519	233	6206	135	7045	0	0	6038	6488	-1177	18320	0	18320	2596	377	21293	49.95
20	5427	249	237	5913	202	7074	0	0	5838	6037	-1312	17537	0	17537	2486	377	20400	50.00
21	5362	149	247	5758	287	6877	0	0	4877	5131	-1260	16428	0	16428	2336	365	19129	50.01
22	5262	154	235	5651	270	6355	0	0	5024	5036	-1265	15694	0	15694	2208	353	18255	50.04
23	4703	149	237	5089	294	5840	0	0	5250	5494	-1313	15061	0	15061	2081	343	17485	49.99
24	4630	279	248	5157	301	5658	0	0	5196	5413	-1215	14993	0	14993	1972	321	17286	49.99
<b>MUs</b>	<b>121.93</b>	<b>7.07</b>	<b>5.64</b>	<b>134.63</b>	<b>8.80</b>	<b>157.29</b>	<b>0.00</b>	<b>6.08</b>	<b>141.16</b>	<b>145.18</b>	<b>-28.96</b>	<b>414.87</b>	<b>0.00</b>	<b>414.87</b>	<b>54.50</b>	<b>8.15</b>	<b>477.52</b>	<b>49.98</b>

**NOTE : ALL VALUES IN MW**

Mumbai Net Exch is shown with reference to MSETCL system and (-) sign indicates MSETCL periphery to Mumbai system.

**State Load Despatch Center, Airoli (MSETCL)      Statement-VI**  
**Details of Generating Unit Outages/Trippings for 13/Dec/2021**

Position as on 6.30 Hrs of 14/Dec/2021

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
<b>PLANNED OUTAGE</b>								
MSPGCL	Koyna STG-IV Unit-4	250	22/11/2021	09.55		Continued.	Annual Overhaul	
TPC_G	Trombay 8	250	06/12/2021	00:00		Continued.	Annual Overhaul	02/01/2022
MSPGCL	Khaparkheda Unit 2	210	09/12/2021	01:49		Continued.	CHP coal feeding problem( Converted to Annual Overhaul 00:00Hrs Dt. 18.12.2021)	
<b>FORCED OUTAGE</b>								
IPP	SWPGL U-1	135	16/02/2016	17.09		Continued.	No PPA.	
PGPL	PGPL U1	262	07/02/2017	17.30		Continued.	No Schedule (NO PPA)	
PGPL	PGPL U2	126	07/02/2017	17.30		Continued.	No Schedule.(NO PPA)	
IPP	IEPL Unit 1	270	28/08/2018	21.26		Continued.	No PPA	
IPP	VIPL U-1	300	29/12/2018	00.30		Continued.	Coal Shortage. (NO PPA From 20.05.2019)	
IPP	VIPL U-2	300	17/01/2019	00.15		Continued.	Coal shortage.(NO PPA From 20.05.2019)	
MSPGCL	Uran Unit 7	108	25/05/2020	12.51		Continued.	Turbine Blade Failure	
MSPGCL	Koradi Unit 7	210	27/04/2021	20.03		Continued.	Retired (04/08/2021 At 00.00)	
IPP	JSW (J) U1	300	02/09/2021	08.41		Continued.	Turbine vibrations high.	
MSPGCL	Uran Unit A0	120	10/09/2021	01.54		Continued.	Turbine bearing Vibration high	
MSPGCL	Ghatghar Unit-2	125	10/11/2021	23:55		Continued.	Static frequency controller disconnecting switch short circuit problem	10/03/2022
MSPGCL	Ghatghar Unit-1	125	10/11/2021	23:55		Continued.	Static frequency controller disconnecting switch short circuit problem	10/03/2022
IPP	JSW (J) U2	300	19/11/2021	01:26		Continued.	No schedule.	
MSPGCL	Parli Unit 7	250	28/11/2021	23.57	14/12/2021	03:12	Zero Schedule.	
MSPGCL	Parli Unit 6	250	02/12/2021	00:00	14/12/2021	03:52	ZERO SCHEDULE	
MSPGCL	Uran Unit 6	108	02/12/2021	07:45		Continued.	Gas shortage	
MSPGCL	Khaparkheda Unit 4	210	08/12/2021	21:00		Continued.	CHP coal feeding problem	
MSPGCL	Khaparkheda Unit 3	210	09/12/2021	00:01		Continued.	CHP coal feeding problem	
MSPGCL	Khaparkheda Unit 1	210	09/12/2021	00:56		Continued.	CHP coal feeding problem	
MSPGCL	Chandrapur Unit 5	500	10/12/2021	23:57		Continued.	PA Fan Vibration Problem	15/12/2021
MSPGCL	Koradi Unit 9	660	11/12/2021	03:20		Continued.	Boiler Tube Leakage	
MSPGCL	Nasik Unit 4	210	11/12/2021	21:22		Continued.	withdrawn against case 4 to dhariwal	
MSPGCL	Chandrapur Unit 3	210	12/12/2021	13:25		Continued.	Boiler Tube Leakage	15/12/2021
MSPGCL	Koyna Unit 6	80	13/12/2021	11:38	13/12/2021	14:34	black start	
MSPGCL	Koyna Unit 8	80	13/12/2021	11:42	13/12/2021	14:41	black start	
MSPGCL	Koyna Unit 7	80	13/12/2021	11:50	13/12/2021	14:43	black start	
MSPGCL	Parli Unit 6	250	14/12/2021	18:58		Continued.	Furnace Pressure High	

**State Load Despatch Center, Airoli (MSETCL)**  
**Details of Line outages/Trippings for 13/Dec/2021**

**Statement-VII**

Position as on 6.30 Hrs of 14/Dec/2021

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
<b>765 KV MAINBAY Outages/Trippings</b>							
MAIN BAY (709) OF AKOLA CKT - 1 @ KORADI 3	IntraState	14/12/2021	09:09	14/12/2021	17:47	PO	Annual Maintenance of Bay Equipments
<b>500 KV LINE Outages/Trippings</b>							
CHANDRAPUR - PADGHE HVDC POLE 1	IntraState	14/12/2021	23:21		Continued.	EO	For attending RED HOT at pole-1 base filter z11- z2 at jumper connecting to Capacitor bushing
<b>400 KV TIEBAY Outages/Trippings</b>							
400KV TIE BAY 432 OF 500MVA 400/220KV ICT 1 @ CHANDRAPUR 2	InterState	13/12/2021	10:12	13/12/2021	12:58	PO	Diagnostic Testing work
400KV TIE BAY 435 OF 500MVA 400/220KV ICT 2 @ CHANDRAPUR 2	InterState	14/12/2021	09:53	14/12/2021	13:38	PO	Diagnostic testing work
<b>400 KV MAINBAY Outages/Trippings</b>							
MAIN BAY- 404 OF 400/220/33 KV 501 MVA ICT - 2 @ LAMBOTI	IntraState	13/12/2021	16:13	13/12/2021	16:44	EO	Low SF6 Alarm appeared , so For filling SF6 Gas in "Y"pole.
<b>400 KV LINE Outages/Trippings</b>							
AKOLA - KHADKA (BHUSAWAL)	IntraState	11/12/2021	09:34		Continued.	PO	for replacement of 400 KV Damage Main Bus (1&2) section of Akola & Aurangabad bay
NEW KOYNA - DABHOL CKT - 1	IntraState	13/12/2021	02:54	13/12/2021	17:38	T	insulator string was found decapped @ loc.no. 90.
JAIGAD - KARAD CKT - 1	IntraState	14/12/2021	00:07	14/12/2021	09:44	HT	for o/v
PARLI - LONIKAND 2 CKT - 1	IntraState	14/12/2021	23:01		Continued.	EO	Hotspots at 29A Y phse Base joint & 29A Y phase BPI expansion clamp are observed. needs to be attended.
JAIGAD - KARAD CKT - 2	IntraState	14/12/2021	23:50		Continued.	HT	H/T FOR O/V
<b>400 KV ICT Outages/Trippings</b>							
400/220/33 KV 500 MVA ICT - 3 @ KOLHAPUR	IntraState	13/12/2021	09:49	13/12/2021	22:00	PO	1. Annual relay Testing Work 2. QM Work 3. CT Testing Work
400/220KV 315 MVA ICT - 2 @ NEW KOYNA	IntraState	13/12/2021	10:32	13/12/2021	15:00	PO	Black start Mock trial
400/220KV 315 MVA ICT - 2 @ NEW KOYNA	IntraState	13/12/2021	10:32	13/12/2021	15:00	PO	C.B. Overhauling work Shitting on TBC
<b>220 KV TBC Outages/Trippings</b>							
TBC @ VERSOVA (AEML)	IntraState	13/12/2021	09:21	13/12/2021	17:32		Replacement of Y-phase CVT by IVT and annual maintenance work of 220kV Versova-Boisar Line.
TBC @ VERSOVA (AEML)	IntraState	14/12/2021	09:35	14/12/2021	18:14		Annual maintenance work of 220kV Versova Dahanu Line.
<b>220 KV LINE Outages/Trippings</b>							
PADGHA - TEMGHAR - 1	IntraState	30/11/2021	10:51		Continued.	HT	line work
KALWA - TFIPL	IntraState	08/12/2021	08:13		Continued.	PO	For carrying out jumpering at Loc. 48 to LILO Loc. No 01 to form 220 KV Kharghar Tiffil Borivali TAP Line during the period 07.12.2021 to 09.12.2021.
CHINCHWAD- PARVATI	IntraState	08/12/2021	18:01		Continued.	HT	air leakage in CB
DAHANU - VERSOVA	IntraState	10/12/2021	13:58		Continued.	PO	NHSRCL Project activityModification / relocation of existing tower no SS 221 & SS 222. Details of activity to be carried out:1. De-stringing of existing conductors & OPGW cable.2. Dismantling of existing tower.3. Erection of Monopoles.4. Re-stringing of conductors & OPGW cable.

**State Load Despatch Center, Airoli (MSETCL)**  
**Details of Line outages/Trippings for 13/Dec/2021**

**Statement-VII**

Position as on 6.30 Hrs of 14/Dec/2021

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
BOISAR - VERSOVA	IntraState	10/12/2021	14:07		Continued.	PO	NHSRCL Project activity Modification / relocation of existing tower no SS 221 & SS 222. Details of activity to be carried out: 1. De-stringing of existing conductors & OPGW cable. 2. Dismantling of existing tower. 3. Erection of Monopoles. 4. Re-stringing of conductors & OPGW cable.
BOISAR II - BOISAR (PG) CKT - 3	IntraState	12/12/2021	00:55	13/12/2021	07:52	PO	Bay strengthening work at 220kV Boisar2 S/s.
B BUS @ BOISAR II	IntraState	12/12/2021	01:40	13/12/2021	00:35	PO	1) 220KV PGCIL Line no.3 Bay strengthening at 220KV Boisar-II S/stn to manage the increased load on the line during execution of HTLS scheme on 220KV Boisar-II- PGCIL-2 Line. 2) Stub bus (Part of PGCIL-3 line) is passing over 220KV B-Bus therefore for safety purpose 220KV B-Bus Outage is essential. 3) Other Activities: All maintenance & Testing activity will be carried out simultaneously.
NEW KOYNA - LOTEPARSHURAM	IntraState	13/12/2021	08:29	13/12/2021	14:44	PO	Black start Mock trial
MAIN BUS - 2 @ TALANDGE	IntraState	13/12/2021	10:18	13/12/2021	22:00	PO	1. Chemical cleaning of Bus strings 2. Cold line washing of strings 3. PID Faulty strings replacement work 4. 220kV Bus CVT Testing work
KANDALGAON - ONGC PANVEL	IntraState	13/12/2021	10:24	13/12/2021	17:48	PO	For providing of missing earthwire at Loc.No.564-567
KARAD - OGALEWADI CKT 1	IntraState	13/12/2021	10:42	13/12/2021	20:56	PO	AR configuration of siemens make 7sA522 distance protection relay
TROMBAY (M) - CHEMBUR CKT - 3	IntraState	13/12/2021	12:12	13/12/2021	19:06	PO	Diagnostic Testing work of equipments & RM work
BOMBAY DYEING - SAHARA	IntraState	13/12/2021	16:25	13/12/2021	19:28	EO	Emergency attending hotspot (225 deg. C ) at Loc 85, R phase, by replacement of nutbolts or by replacement of jumpcone if required.
TALANDGE - ICHALKARANJI 2	IntraState	14/12/2021	10:34	14/12/2021	15:26	PO	Replacement of faulty strings
TALANDGE - HAMIDWADA	IntraState	14/12/2021	10:34	14/12/2021	17:42	PO	Relay testing and Quarterly Maintenance Work
KANDALGAON - SONA ALLOYS	IntraState	14/12/2021	10:41	14/12/2021	18:40	PO	For replacement of polymer insulators by AF long rod porcelain insulators attending hotspot and repair sleeves
CHITEGAON- CHITEPIMPALGAON (PG) CKT - 1	IntraState	14/12/2021	11:34	14/12/2021	20:01	PO	Routine Diagnostic testing
TAMBATI - ADLABS	IntraState	14/12/2021	11:52	14/12/2021	17:00	PO	Replacement of old deteriorated disc insulator at Loc LILO 528. Bunching of both 220KV Apta - Tambati & 220KV ADLAB - Tambati at Loc No. 528 to LILO 1.
APTA - TAMBATI	IntraState	14/12/2021	12:05	14/12/2021	17:00	PO	Replacement of old deteriorated disc insulator at Loc LILO 528. Bunching of both 220KV Apta - Tambati & 220KV ADLAB - Tambati at Loc No. 528 to LILO 1.
POPHLI PEDHMBE LINE- 1	IntraState	14/12/2021	13:00	14/12/2021	14:30	PO	220 KV. PedhambePophali I line R phase CT. oil topup work
KARAD - OGALEWADI CKT 1	IntraState	14/12/2021	13:22	14/12/2021	23:09	PO	AR configuration of siemens make 7SA522 distance protection relay

**State Load Despatch Center, Airoli (MSETCL)**  
**Details of Line outages/Trippings for 13/Dec/2021**

**Statement-VII**

Position as on 6.30 Hrs of 14/Dec/2021

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
BUS COUPLER @ TALEGAON	IntraState	14/12/2021	14:08	14/12/2021	15:25	PO	Diagnostic Testing and Half yearly maintenance.
LONAND-SONA ALLOYS	IntraState	14/12/2021	16:45	14/12/2021	16:45	EO	To attend the major hotspot of 220kV Lonand bay wavetrapp at 220kV Sona Alloys S/s
<b>220 KV ICT Outages/Trippings</b>							
220 / 110 / 22kV 250 MVA ICT 2 @ SALSETTE	IntraState	10/10/2020	07:39			PO	FOR CRP PANEL REPLACEMENT
220/132KV 100 MVA ICT NO 2 @ MAGARPATTA	IntraState	01/12/2021	14:32			PO	Replacement of existing 100 MVA ICT 02 by new 200 MVA ICT 02
220/100 KV 200 MVA ICT 1 @ PADGHE	IntraState	13/12/2021	10:03		Continued.	PO	1. Retrofitting of REF relay for MTAMC work 2. Diagnostic Testing Work
220/132-110KV 100MVA PTR 1@WATHAR	IntraState	13/12/2021	10:26	13/12/2021	14:36	PO	Quarterly maintenance work
220/132 KV 200MVA ICT 2 @ KURKUMBH	IntraState	14/12/2021	10:05	14/12/2021	14:25	PO	DIAGNOSTIC TESTING WORK
220/33KV 50MVA PTR 1@ PETH	IntraState	14/12/2021	10:50	14/12/2021	17:10	PO	LV VCB replacement work
220/100 KV 100 MVA ICT 1 @ TAMBATI	IntraState	14/12/2021	11:16	14/12/2021	17:01	HT	for Bunching of 220 kV Apta - Tambati & 220 kV Tambati - ADLAB line to carry out the breaker overhauling and replacement of old deteriorated disc insulator at LILO Loc No. 528
220/100 KV 100 MVA ICT 2 @ TAMBATI	IntraState	14/12/2021	12:02	14/12/2021	17:04	HT	for Bunching of 220 kV Apta - Tambati & 220 kV Tambati - ADLAB line to carry out the breaker overhauling and replacement of old deteriorated disc insulator at LILO Loc No. 528
220/132KV 200MVA ICT 1 @ KURKUMBH	IntraState	14/12/2021	14:35	14/12/2021	17:30	PO	DIAGNOSTIC TESTING WORK
220/22 KV 50 MVA PTR 1 @ KANDALGAON	IntraState	14/12/2021	16:55			EO	For dismantailing said 50MVA T/f 1 at 220 kV K'gaon S/s
<b>110 KV LINE Outages/Trippings</b>							
KALWA KALYAN	IntraState	08/12/2021	06:14	13/12/2021	19:18		For formation of three terminal line Kalyan Mukund Kalwa line
<b>100 KV LINE Outages/Trippings</b>							
PADGHE - BHIWANDI 2	IntraState	14/12/2021	03:01	14/12/2021	04:58	HT	HAND TRIPPED FOR SAFETY PURPOSE DUE TO FIRE TOOK PLACE BETWEEN LOC.NO.50-51

HT : Hand Tripping, T : Tripping, PO : Planned Outage, EO : Emergency Outage