

**State Load Despatch Center, Airoli (MSETCL) Statement I**  
**Daily system Report for 16/Jul/2022 SATURDAY**

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	108.882	1899.879	1) Gujrat	-4.187	-147.648
2) Hydro	13.806	168.557	2) Madhya Pradesh	6.373	70.813
3) Gas	3.120	65.313	3) Chattisgarh	4.220	62.180
<b>Total MSPGCL</b>	<b>125.808</b>	<b>2133.749</b>	4) Maharashtra	123.047	2243.800
B) 1) APLM	48.208	727.246	5) Goa (Amona)	-1.521	-23.529
2) JSWEL	14.041	216.434	<b>Total</b>	<b>127.932</b>	<b>2205.616</b>
3) VIPL	0.000	0.000	a) Mumbai Schedule	30.697	541.728
4) RPL(AMT)	24.049	329.990	b) Mumbai Drawl	33.933	576.345
5) SWPGPL	5.821	119.689	c) MSEDCL Bilateral *	68.300	1237.395
6) Other IPP	6.166	111.818	Include PX	0.000	0.000
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	30.661	539.648
C) 1) TPCL Thermal	10.911	155.711	Include PX	0.000	0.000
2) TPCL Hydro	8.919	67.042	Standby	0.036	2.080
3) TPCL Gas	0.000	6.389	<b>H) ENERGY CATERED (MUs)</b>		
4) AEML Thermal	3.934	132.111	1) MSEDCL	364.132	6061.814
<b>D) STATE</b>			2) Mumbai Discoms	57.697	937.599
1) Thermal	222.012	3692.878	3) Other Discoms	8.641	139.902
(A1+C1+C4+(B1-B6))			<b>TOTAL STATE</b>	<b>430.470</b>	<b>7139.315</b>
2) Hydro	22.725	235.599			
(A2+C2)					
3) Gas	3.120	71.702			
(A3+B7+C3)					
4) Wind	45.774	838.376			
6) SOLAR	8.907	95.143			
<b>TOTAL STATE</b>	<b>302.538</b>	<b>4933.698</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 18 Hrs	C. Evening Peak at 20 Hrs	D. Night Minimum at 4 Hrs
MSPGCL Thermal	4691	4663	4606	4544
MSPGCL Hydro	424	474	1326	382
MSPGCL Gas	126	129	128	129
MSPGCL Total Generation	5241	5266	6060	5055
Central Sector Receipt	6184	5444	6033	3792
WIND	1869	1967	1946	1819
CPP / IPP Thermal	4039	4356	4712	4072
CPP / IPP Gas	0	0	0	0
SOLAR	929	294	1	0
Exchange with Mumbai	-1668	-1651	-1489	-975
<b>MSEDCL DEMAND MET</b>	<b>16198</b>	<b>15294</b>	<b>16875</b>	<b>13474</b>
Load Shedding	0	0	0	0
MSEDCL DEMAND	16198	15294	16875	13474
TPCL GENERATION	860	821	946	654
AEML GENERATION	169	168	165	166
<b>MUMBAI DEMAND</b>	<b>2697</b>	<b>2640</b>	<b>2600</b>	<b>1795</b>
<b>OTHER DISCOM DEMAND</b>	<b>396</b>	<b>382</b>	<b>388</b>	<b>289</b>
STATE DEMAND MET	19291	18316	19863	15558
<b>STATE DEMAND</b>	<b>19291</b>	<b>18316</b>	<b>19863</b>	<b>15558</b>
Frequency (Hz)	49.98	49.97	49.81	50.00

**FREQUENCY PARTICULARS**

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.12 Hz at 00:00 Hrs	49.94 Hz at 00:32 Hrs	50	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 16/Jul/2022

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
<b>Koradi</b>				
Unit 6	2.58	36.81	125	80
Unit 7	0.00	0.00	0	0
Unit 8	0.00	43.27	0	0
Unit 9	10.23	92.10	468	355
Unit 10	11.05	176.50	525	350
<b>Total</b>	<b>23.86</b>	<b>348.67</b>		
<b>Bhusawal</b>				
Unit 3	0.71	44.11	125	0
Unit 4	7.44	132.86	350	275
Unit 5	5.73	117.06	310	170
<b>Total</b>	<b>13.87</b>	<b>294.02</b>		
<b>Parli</b>				
Unit 6	4.25	72.62	225	145
Unit 7	3.97	56.07	198	140
Unit 8	3.73	15.95	174	112
<b>Total</b>	<b>11.95</b>	<b>144.64</b>		
<b>Chandrapur</b>				
Unit 3	0.00	20.97	0	0
Unit 4	2.30	38.05	114	82
Unit 5	6.36	108.28	285	235
Unit 6	5.73	98.57	282	175
Unit 7	0.00	0.00	0	0
Unit 8	8.48	151.15	406	293
Unit 9	9.25	153.13	436	328
<b>Total</b>	<b>32.12</b>	<b>570.14</b>		
<b>Paras</b>				
Unit 3	3.71	62.41	180	128
Unit 4	3.61	61.45	170	133
<b>Total</b>	<b>7.32</b>	<b>123.86</b>		
<b>Khaparkheda</b>				
Unit 1	2.50	44.96	115	90
Unit 2	2.49	47.34	115	85
Unit 3	2.84	49.26	138	100
Unit 4	1.86	8.46	91	56
Unit 5	7.17	146.76	330	270
<b>Total</b>	<b>16.86</b>	<b>296.77</b>		
<b>Nasik</b>				
Unit 3	2.89	50.49	136	95
Unit 4	0.00	39.36	0	0
Unit 5	0.00	31.92	0	0
<b>Total</b>	<b>2.89</b>	<b>121.77</b>		
<b>Uran</b>				
All Units	3.12	65.31	139	126
<b>Total</b>	<b>3.12</b>	<b>65.31</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)	0.32	2.04	41	0
<b>Total</b>	<b>0.32</b>	<b>2.04</b>		
<b>Koyna</b>				

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 1-2	2.56	31.24	475	40
Stage 4	1.03	9.76	418	0
Stage 3	1.88	20.85	224	0
<b>Total</b>	<b>5.46</b>	<b>61.85</b>		
<b>Hydro</b>				
KDPH	0.82	2.91	34	34
VTRNA	0.87	10.67	61	0
TILLARI	1.17	6.66	58	8
BHIRA T.R.	0.50	5.85	60	0
SMLHY_PTN	4.68	78.58	206	183
GHATGHAR	0.00	0.00	0	0
<b>Total</b>	<b>8.03</b>	<b>104.67</b>		
<b>Wind</b>				
Total	45.77	838.38	0	0
<b>Total</b>	<b>45.77</b>	<b>838.38</b>		
<b>CPP</b>				
APML(Mus)	48.21	727.25	0	0
JSWEL(Mus)	14.04	216.43	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	24.05	329.99	0	0
SWPGPL-Mus	5.82	119.69	0	0
Other(Mus)	6.17	111.82	0	0
<b>Total</b>	<b>98.28</b>	<b>1505.18</b>		
<b>SOLAR</b>				
Total	8.91	95.14	0	0
<b>Total</b>	<b>8.91</b>	<b>95.14</b>		
<b>Tata</b>				
Trombay 5	7.37	92.39	371	258
Trombay 6	0.00	0.00	0	0
Trombay 7A	0.00	3.82	0	0
Trombay 7B	0.00	2.57	0	0
TATA Hydro	8.92	67.04	442	259
Trombay 8	3.54	63.32	175	130
<b>Total</b>	<b>19.83</b>	<b>229.14</b>		
<b>AEML</b>				
DTPS U-1&2	3.93	132.11	169	150
<b>Total</b>	<b>3.93</b>	<b>132.11</b>		

* Infirm Power		
Particulars	Daily (Mus)	Monthly

Summary		
Particulars	Daily (Mus)	Monthly (Mus)
MSPGCL Thermal	108.88	1899.88
MSPGCL Thml+Gas	112.00	1965.19
MSPGCL Hydro	13.81	168.56

Summary		
Particulars	Daily (Mus)	Monthly (Mus)
MSPGCL Total	125.81	2133.75
Koyna 1,2 & 4 Total	3.58	41.00
State Total	302.54	4933.70

# State Load Despatch Center, Airoli (MSETCL)

# Annexure-2

## Hourly Load Data As on 16/Jul/2022

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 DEMAND	OTHER DISCOM DEMAND	STATE DEMAND	FREQ. (Hz)
	THM	HY	GAS			THM	GAS											
1	4498	396	128	5022	2148	3690	0	0	4161	4278	-1187	13611	0	13611	2113	340	16064	50.02
2	4448	382	129	4959	1937	3336	0	0	4158	4567	-1084	13400	0	13400	1952	315	15667	49.96
3	4508	382	128	5018	1851	3779	0	0	4064	4097	-1020	13430	0	13430	1850	295	15575	49.98
4	4544	382	129	5055	1819	4072	0	0	4036	3792	-975	13474	0	13474	1795	289	15558	50.00
5	4601	382	138	5121	1785	3946	0	0	4229	4528	-959	14127	0	14127	1784	294	16205	50.00
6	4764	411	129	5304	1870	4477	0	0	4879	5044	-1021	15347	0	15347	1880	327	17554	50.01
7	4771	528	128	5427	1809	4643	0	75	5542	5738	-1109	16217	0	16217	1982	366	18565	50.02
8	4675	467	128	5270	1788	4589	0	330	6093	5850	-1269	16186	0	16186	2139	372	18697	50.04
9	4669	385	127	5181	1819	4309	0	666	6319	6077	-1419	16241	0	16241	2400	392	19033	50.01
10	4691	424	126	5241	1869	4039	0	929	6193	6184	-1668	16198	0	16198	2697	396	19291	49.98
11	4564	437	127	5128	1928	3679	0	1069	6054	6250	-1878	15782	0	15782	2912	394	19088	50.01
12	4454	517	126	5097	2004	3578	0	1073	5868	5992	-1943	15427	0	15427	2972	374	18773	50.02
13	4584	395	127	5106	1920	3702	0	1021	5361	5171	-1834	14719	0	14719	2922	367	18008	50.00
14	4259	401	136	4796	1968	3517	0	984	5525	5473	-1666	14716	0	14716	2751	356	17823	50.03
15	4365	397	128	4890	2043	3225	0	962	5343	5512	-1637	14627	0	14627	2728	368	17723	50.02
16	4398	570	127	5095	1846	3395	0	934	5443	5587	-1644	14833	0	14833	2726	380	17939	50.06
17	4568	585	138	5291	1937	3769	0	508	5614	5394	-1668	14845	0	14845	2676	386	17907	49.95
18	4663	474	129	5266	1967	4356	0	294	5752	5444	-1651	15294	0	15294	2640	382	18316	49.97
19	4629	515	129	5273	2013	4685	0	61	6127	5805	-1600	15860	0	15860	2590	377	18827	50.00
20	4606	1326	128	6060	1946	4712	0	1	5977	6033	-1489	16875	0	16875	2600	388	19863	49.81
21	4486	1391	139	6016	1872	4723	0	0	5795	6004	-1421	16802	0	16802	2564	392	19758	49.98
22	4414	1194	128	5736	1832	4733	0	0	5061	5546	-1344	16114	0	16114	2462	389	18965	49.98
23	4410	1038	139	5587	1889	4698	0	0	4649	4816	-1225	15404	0	15404	2332	361	18097	50.01
24	4313	427	129	4869	1914	4633	0	0	4818	4750	-1222	14602	0	14602	2230	342	17174	50.05
<b>MUs</b>	<b>108.88</b>	<b>13.81</b>	<b>3.12</b>	<b>125.81</b>	<b>45.77</b>	<b>98.28</b>	<b>0.00</b>	<b>8.91</b>	<b>127.06</b>	<b>127.93</b>	<b>-33.93</b>	<b>364.13</b>	<b>0.00</b>	<b>364.13</b>	<b>57.70</b>	<b>8.64</b>	<b>430.47</b>	<b>50.00</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 16/Jul/2022**

Position as on 6.30 Hrs of 17/Jul/2022

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	Chandrapur Unit 7	500	15/06/2022	05:01		Continued.	Annual Overhaul	17/07/2022
MSPGCL	Koyna Unit 9	80	15/06/2022	08:00		Continued.	Capital Overhaul	30/09/2022
IPP	Adani U-2	660	25/06/2022	04:18		Continued.	Annual Overhaul	22/07/2022
MSPGCL	Koradi Unit 8	660	04/07/2022	21:55		Continued.	Annual Overhaul	10/08/2022
<b>FORCED OUTAGE</b>								
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)	
CENT.SECTOR	Tarapur 1	160	08/01/2020	10:37		Continued.	Refueling. While refueling preparation, some repair works identified which are being executed before refueling.	31/03/2023
MSPGCL	Uran Unit 7	108	25/05/2020	12.51		Continued.	Turbine Blade Failure	22/10/2022
CENT.SECTOR	Tarapur 2	160	13/07/2020	04:38		Continued.	For cleaning of clogged basket strainer of cooling water system due to heavy ingress of debris from sea. The outage extended for repair and re-fueling.	31/03/2023
MSPGCL	Koradi Unit 7	210	27/04/2021	20.03		Continued.	Retired (04/08/2021 At 00.00)	
IPP	JSW (J) U1	300	16/03/2022	23:16		Continued.	Turbine Vibration	18/07/2022
MSPGCL	Ghatghar Unit-1	125	20/04/2022	00:35		Continued.	Stator Earth Fault	01/09/2022
MSPGCL	Ghatghar Unit-2	125	18/06/2022	10:00		Continued.	for Hydraulic Intake Gate Work	15/07/2022
MSPGCL	Uran Unit B0	120	24/06/2022	06:28		Continued.	Excitation channel fault(Converted to Gas Shortage from 26-06-22)	
MSPGCL	Uran Unit 8	108	24/06/2022	15:33		Continued.	Gas shortage	
IPP	RPL(AMT) U-3	270	30/06/2022	15:00		Continued.	Coal Shortage	
IPP	JSW (J) U4	300	01/07/2022	13:03		Continued.	Turbine bearing Vibration high	18/07/2022
IPP	SWPGPL U-1	135	04/07/2022	02:38	16/07/2022	00:10	PA Fan problem	18/07/2022
MSPGCL	Uran Unit 6	108	06/07/2022	17:51		Continued.	Gas shortage	
MSPGCL	Koyna STG-IV Unit-1	250	06/07/2022	18:30		Continued.	Governor problem	16/07/2022
TPC-G	Trombay 7A	120	07/07/2022	01:09		Continued.	Gas shortage	
TPC-G	Trombay 7B	60	07/07/2022	01:21		Continued.	Gas shortage	
MSPGCL	Chandrapur Unit 3	210	09/07/2022	11:58		Continued.	Furnace Pressure High	16/07/2022
MSPGCL	Nasik Unit 5	210	11/07/2022	17:00		Continued.	WET COAL	
AEML	AEML Unit 2	250	13/07/2022	00:38		Continued.	Coal Shortage	

**State Load Despatch Center, Airoli (MSETCL)      Statement-VI**  
**Details of Generating Unit Outages/Trippings for 16/Jul/2022**

**Position as on 6.30 Hrs of 17/Jul/2022**

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
IPP	SWPGPL U-3	135	14/07/2022	14:58		Continued.	FD Fan Problem.	17/07/2022
MSPGCL	Nasik Unit 4	210	14/07/2022	19:55		Continued.	Wet Coal Problem.	
IPP	SWPGPL U-1	135	16/07/2022	00:44	16/07/2022	02:37	fan temp malfunction	
MSPGCL	Bhusawal Unit 3	210	16/07/2022	06:30		Continued.	Critical coal stock	

**State Load Despatch Center, Airoli (MSETCL)**  
**Details of Line outages/Trippings for 16/Jul/2022**

**Statement-VII**

Position as on 6.30 Hrs of 17/Jul/2022

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
<b>500 KV LINE Outages/Trippings</b>							
CHANDRAPUR - PADGHE HVDC POLE 2	IntraState	15/07/2022	03:06		Continued.	PO	Oil Filtration of Pole-2 R-ph Converter Transformer due to Increase in dissolve gases and PPM as per recommended by OEM to immediately taken out the converter transformer and carry out hot oil circulation (HOC) to improve the oil property
CHANDRAPUR - PADGHE HVDC POLE 2	IntraState	17/07/2022	16:51	17/07/2022	19:01	EO	For attending Tie-breaker faulty alarm
<b>400 KV MAINBAY Outages/Trippings</b>							
400KV MAIN BAY 413 OF SPARE BAY @ CHANDRAPUR 2	InterState	23/06/2022	20:33			EO	for requirement of trip coil material from 400 kv spare bay 413 CB and utilise it in 400 kv Warora Ckt 2 CB 425
MAIN BAY (431) OF 167 MVA SPARE ICT @ KORADI II	IntraState	16/06/2022	11:23			PO	1) Premonsoon maintenance work & 2) Routine Bay Maintenance.
BUS COUPLER @ KOLHAPUR-III (TALANDGE)-400 KV	IntraState	16/07/2022	15:11	16/07/2022	19:53	EO	Hot spot at Y ph BPI
<b>400 KV LINE Outages/Trippings</b>							
AURANGABAD(MS) - PUNE (GIS) CKT - 2	IntraState	30/06/2022	07:24			HT	H/T FOR CONTROLLING LINE LOADING
KHADKA-AURANGABAD (WALUJ)	IntraState	10/07/2022	17:30	16/07/2022	14:51	HT	To control OV
KARAD - LONIKAND I	IntraState	15/07/2022	12:32		Continued.	T	Due to overloading of Kolhapur PG - Kolhapur MSETCL line
JAIGAD - KARAD CKT - 2	IntraState	15/07/2022	20:50	16/07/2022	09:12	T	BUS BAR PROTECTION OPERATED
THAPTI TANDA - AURANGABAD (WALUJ)	IntraState	16/07/2022	14:12	17/07/2022	09:07	T	Decapping of insulator
JAIGAD - KARAD CKT - 2	IntraState	16/07/2022	23:47	17/07/2022	10:42	HT	HAND TRIPPED DUE TO O/V
KHADKA-AURANGABAD (WALUJ)	IntraState	17/07/2022	00:11	17/07/2022	06:49	HT	HAND TRIPPED DUE TO O/V
NEW KOYNA - DABHOL CKT - 1	IntraState	17/07/2022	06:05	17/07/2022	07:01	T	A/R SUCCESSFUL FROM NEW KOYNA END AND TRIPPED FROM DABHOL END
KHADKA-AURANGABAD (WALUJ)	IntraState	17/07/2022	17:55		Continued.	HT	To control overvoltage
JAIGAD - KARAD CKT - 2	IntraState	17/07/2022	23:50		Continued.	HT	HAND TRIPPED DUE TO O/V
<b>400 KV ICT Outages/Trippings</b>							
400/220/33 KV 500MVA ICT - 1 @ KHAPARKHEDA	IntraState	17/07/2022	22:32			T	TRIPPED ON NDR
<b>220 KV LINE Outages/Trippings</b>							
NALASOPARA - BOISAR PG	InterState	16/07/2022	12:52	16/07/2022	21:56	T	Tripped on Distance Protection.
EKLAHARA(GCR)(NASIK)-BABLESHWAR 2	IntraState	27/04/2022	12:21			EO	Shifting of 220kv GCR-BBLR-2 line on 220kv TBC bay.
PEDAMBE-KALAMBANI(TSS)	IntraState	15/07/2022	19:29	16/07/2022	04:20	T	220KV PEDAMBE-KALAMBANI LINE JUMPUR BROKEN BETWEEN ISOLATOR TO C/B AT PEDAMBE END.
BOISAR - VERSOVA	IntraState	16/07/2022	00:30			PO	1. Metro-9 Project work(Erection of 02 new monopoles and shifting of existing lines at Mira Bhyander area)2. DFCCIL Project work(Erection of 03 new inline lattice type towers and shifting existing lines at Virar Area)3. NHSRCL project work(Erection of 02 new towers (01 ̇ Monopole & 01 Lattice) and shifting of existing lines at Vasai Area).

**State Load Despatch Center, Airoli (MSETCL)**  
**Details of Line outages/Trippings for 16/Jul/2022**

**Statement-VII**

Position as on 6.30 Hrs of 17/Jul/2022

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
DAHANU - VERSOVA	IntraState	16/07/2022	01:07			PO	1. Metro-9 Project work (Erection of 02 new monopoles and shifting of existing lines at Mira Bhyander area) 2. DFCCIL Project work (Erection of 03 new inline lattice type towers and shifting existing lines at Virar Area) 3. NHRCL project work (Erection of 02 new towers (01 & Monopole & 01 Lattice) and shifting of existing lines at Vasai Area).
KHARGHAR - TSS PANVEL	IntraState	16/07/2022	05:50	16/07/2022	11:21	T	Distance Protection
EKLAHARE (OCR) - NAVASARI CKT - 1	IntraState	16/07/2022	06:05	16/07/2022	07:25	T	Distance Protection
CHINCHWAD-2 - TELCO	IntraState	16/07/2022	11:12	16/07/2022	14:24	EO	For an emergency tree pruning work at tower location no 11 & 12
URAN - KHARGHAR 1	IntraState	16/07/2022	15:20	16/07/2022	18:10	EO	For attending Red Hot spot on R Ph wave trip & Y B Ph C.T
TILLARI - AMONA LINE	IntraState	16/07/2022	15:40	17/07/2022	10:33	T	Tripped on DT
BHUGAON - WARDHA (PG)	IntraState	16/07/2022	20:15	17/07/2022	01:40	HT	HAND TRIPPED DUE TO HIGH O/D
DAHANU - GHODBUNDER CKT - 2	IntraState	16/07/2022	21:45	17/07/2022	09:37	T	TRIPPED ON DISTANCE PROTECTION
URAN - APTA CKT - 1	IntraState	17/07/2022	00:20	17/07/2022	08:33	T	TRIPPED ON DISTANCE PROTECTION
TROMBAY - SALSETTE CKT - 1	IntraState	17/07/2022	23:00		Continued.	PO	Project work , Erection of Proposed DF-5 type tower at loc.46A (Sahakar Plaza Metro -4 crossing)
TROMBAY SALSETTE LINE-2	IntraState	17/07/2022	23:22		Continued.	PO	Project Work, Erection of proposed DF-5 type tower at loc.46A (Sahakar Plaza Metro-4 crossing)
<b>220 KV ICT Outages/Trippings</b>							
220 / 110 / 22kV 250 MVA ICT 1 @ SALSETTE	IntraState	12/10/2020	11:35			T	Tripped due to Grid disturbance.
220/132 KV 200MVA ICT NO 1 @ THEUR	IntraState	16/07/2022	08:40	16/07/2022	15:50	PO	1. ICT1 LV Bay & Stub bus strengthening work.
220/33 kV 50 MVA PTR 1 @ VIRAJ	IntraState	16/07/2022	19:24	16/07/2022	21:54	T	Tripped due to Moisture ingress at Buchholz relay terminal box due to heavy rain.
<b>110 KV LINE Outages/Trippings</b>							
DHARAVI POWAI	IntraState	30/08/2021	00:03			PO	Shifting of OPGW and stringing of conductor of 220 kV Trombay-Dharavi- Salsette line and replacement and shifting of conductor of Dharavi Powai and Dharavi Vikhroli line on new tower and dismantling old towers in section 32 to 38. 110 KV Vikhroli Powai line will be formed for dual feed to Vikhroli and Powai.
DHARAVI VIKHROLI	IntraState	30/08/2021	00:03			PO	Shifting of OPGW and stringing of conductor of 220 kV Trombay-Dharavi- Salsette line and replacement and shifting of conductor of Dharavi Powai and Dharavi Vikhroli line on new tower and dismantling old towers in section 32 to 38. 110 KV Vikhroli Powai line will be formed for dual feed to Vikhroli and Powai.



**State Load Despatch Center,Airoli (MSETCL)**  
**Details of Line outages/Trippings for 16/Jul/2022**

**Statement-VII**

Position as on 6.30 Hrs of 17/Jul/2022

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
WAGHIVALI - MANKHURD	IntraState	04/02/2022	10:30			PO	Construction of 400KV M/C Kharghar-Vikhroli Transmission line along with Dismantling, De-Stringining of existing 110KV Waghivali-Mankhurd and Waghivali-Chembur lines and shfiting these lines on new Multicircuit Towers between Darave to Vashi.
WAGHIVALI - CHEMBUR	IntraState	04/02/2022	10:30			PO	Construction of 400KV M/C Kharghar-Vikhroli Transmission line along with Dismantling, De-Stringining of existing 110KV Waghivali-Mankhurd and Waghivali-Chembur lines and shfiting these lines on new Multicircuit Towers between Darave to Vashi.

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