

**State Load Despatch Center, Airoli (MSETCL) Statement I**  
**Daily system Report for 16/Jul/2023 SUNDAY**

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	122.516	2182.655	1) Gujrat	5.140	19.435
2) Hydro	6.238	113.519	2) Madhya Pradesh	9.036	94.370
3) Gas	0.000	0.559	3) Chattisgarh	3.480	36.040
<b>Total MSPGCL</b>	<b>128.754</b>	<b>2296.733</b>	4) Maharashtra	155.863	2597.858
B) 1) APLM	53.380	987.266	5) Goa (Amona)	-1.067	-16.855
2) JSWEL	20.598	314.905	<b>Total</b>	<b>172.452</b>	<b>2730.848</b>
3) VIPL	0.000	0.000	a) Mumbai Schedule	29.653	572.815
4) RPL(AMT)	24.688	368.896	b) Mumbai Drawl	32.166	628.609
5) SWPGPL	9.000	141.071	c) MSEDCL Bilateral *	95.532	1437.578
6) Other IPP	6.500	103.109	Include PX	0.000	0.000
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	29.653	571.964
C) 1) TPCL Thermal	11.843	113.586	Include PX	0.000	0.000
2) TPCL Hydro	2.716	77.369	Standby	0.000	0.851
3) TPCL Gas	3.021	57.119	<b>H) ENERGY CATERED (MUs)</b>		
4) AEML Thermal	8.245	143.245	1) MSEDCL	421.634	6980.567
D) STATE			2) Mumbai Discoms	57.991	1019.930
1) Thermal	256.770	4354.733	3) Other Discoms	9.438	156.990
(A1+C1+C4+(B1-B6))			<b>TOTAL STATE</b>	<b>489.063</b>	<b>8157.487</b>
2) Hydro	8.954	190.888			
(A2+C2)					
3) Gas	3.021	57.678			
(A3+B7+C3)					
4) Wind	39.829	651.704			
6) SOLAR	8.037	171.634			
<b>TOTAL STATE</b>	<b>316.611</b>	<b>5426.637</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 13 Hrs	C. Evening Peak at 20 Hrs	D. Night Minimum at 24 Hrs
MSPGCL Thermal	5051	4944	5073	4761
MSPGCL Hydro	147	175	440	150
MSPGCL Gas	0	0	0	0
MSPGCL Total Generation	5198	5119	5513	4911
Central Sector Receipt	8464	7926	7065	6224
WIND	1765	1870	1810	1581
CPP / IPP Thermal	4778	4308	5066	4912
CPP / IPP Gas	0	0	0	0
SOLAR	1000	1053	0	0
Exchange with Mumbai	-1698	-1635	-1082	-1236
<b>MSEDCL DEMAND MET</b>	<b>19102</b>	<b>18243</b>	<b>17940</b>	<b>16003</b>
Load Shedding	0	0	0	0
MSEDCL DEMAND	19102	18243	17940	16003
TPCL GENERATION	560	559	1131	846
AEML GENERATION	292	439	368	413
<b>MUMBAI DEMAND</b>	<b>2550</b>	<b>2633</b>	<b>2581</b>	<b>2495</b>
<b>OTHER DISCOM DEMAND</b>	<b>405</b>	<b>398</b>	<b>432</b>	<b>389</b>
STATE DEMAND MET	22057	21274	20953	18887
<b>STATE DEMAND</b>	<b>22057</b>	<b>21274</b>	<b>20953</b>	<b>18887</b>
Frequency (Hz)	50.02	50.00	49.96	50.04

**FREQUENCY PARTICULARS**

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.14 Hz at 10:02 Hrs	49.82 Hz at 19:07 Hrs	49.99	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/2023

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
<b>Koradi</b>				
Unit 6	3.12	58.90	160	100
Unit 8	4.14	186.88	432	0
Unit 9	12.61	192.92	555	486
Unit 10	0.00	111.14	0	0
<b>Total</b>	<b>19.88</b>	<b>549.83</b>		
<b>Bhusawal</b>				
Unit 3	3.20	46.10	140	120
Unit 4	9.96	155.86	445	365
Unit 5	11.20	162.88	490	435
<b>Total</b>	<b>24.36</b>	<b>364.84</b>		
<b>Parli</b>				
Unit 6	2.86	23.01	137	80
Unit 7	4.49	13.45	234	144
Unit 8	2.98	2.98	148	41
<b>Total</b>	<b>10.33</b>	<b>39.44</b>		
<b>Chandrapur</b>				
Unit 3	1.73	49.84	97	50
Unit 4	1.47	48.52	77	35
Unit 5	0.00	0.00	0	0
Unit 6	7.67	124.79	330	300
Unit 7	8.41	127.68	365	325
Unit 8	10.46	158.54	452	410
Unit 9	11.14	167.56	478	446
<b>Total</b>	<b>40.89</b>	<b>676.92</b>		
<b>Paras</b>				
Unit 3	4.66	60.14	225	129
Unit 4	3.96	73.68	204	0
<b>Total</b>	<b>8.61</b>	<b>133.81</b>		
<b>Khaparkheda</b>				
Unit 1	0.00	0.00	0	0
Unit 2	2.84	41.36	132	95
Unit 3	3.62	61.42	167	134
Unit 4	4.30	55.26	193	149
Unit 5	0.00	146.24	0	0
<b>Total</b>	<b>10.76</b>	<b>304.27</b>		
<b>Nasik</b>				
Unit 3	3.88	45.14	175	124
Unit 4	3.81	56.06	175	122
Unit 5	0.00	12.33	0	0
<b>Total</b>	<b>7.69</b>	<b>113.53</b>		
<b>Uran</b>				
All Units	0.00	0.56	0	0
<b>Total</b>	<b>0.00</b>	<b>0.56</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)	0.06	0.61	23	0
<b>Total</b>	<b>0.06</b>	<b>0.61</b>		
<b>Koyna</b>				
Stage 1-2	2.00	35.08	300	35

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 4	0.31	6.91	310	0
Stage 3	0.86	14.73	150	0
<b>Total</b>	<b>3.17</b>	<b>56.73</b>		
<b>Hydro</b>				
KDPH	0.00	0.14	0	0
VTRNA	0.00	0.64	0	0
TILLARI	0.00	1.16	0	0
BHIRA T.R.	0.35	6.93	80	0
SMLHY_PTN	2.65	43.61	113	107
GHATGHAR	0.00	3.70	0	0
<b>Total</b>	<b>3.00</b>	<b>56.18</b>		
<b>Wind</b>				
Total	39.83	651.70	0	0
<b>Total</b>	<b>39.83</b>	<b>651.70</b>		
<b>CPP</b>				
APML(Mus)	53.38	987.27	0	0
JSWEL(Mus)	20.60	314.90	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	24.69	368.90	0	0
SWPGPL-Mus	9.00	141.07	0	0
Dhariwal	0.00	0.00	0	0
IEPL	5.32	82.53	270	196
Other(Mus)	1.18	20.58	0	0
<b>Total</b>	<b>114.17</b>	<b>1915.25</b>		
<b>SOLAR</b>				
Total	8.04	171.63	0	0
<b>Total</b>	<b>8.04</b>	<b>171.63</b>		
<b>Tata</b>				
Trombay 5	7.84	52.11	462	268
Trombay 6	0.00	0.00	0	0
Trombay 7A	1.80	34.98	108	39
Trombay 7B	1.22	22.14	65	36
TATA Hydro	2.72	77.37	293	13
Trombay 8	4.00	61.48	218	132
<b>Total</b>	<b>17.58</b>	<b>248.07</b>		
<b>AEML</b>				
DTPS U-1&2	8.24	143.24	447	291
<b>Total</b>	<b>8.24</b>	<b>143.24</b>		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	122.52	2182.66	MSPGCL Total	128.75	2296.73
			MSPGCL Thml+Gas	122.52	2183.21	Koyna 1,2 & 4 Total	2.31	42.00
			MSPGCL Hydro	6.24	113.52	State Total	316.61	5426.64

# State Load Despatch Center, Airoli (MSETCL)

# Annexure-2

## Hourly Load Data As on 16/Jul/2023

TIME SR. NO.	MSPGCL GEN.			TOTAL	WIND	CPP / IPP		SOLA R	CS SHAR E	CS RECPT	Mum. NET EXCH.	MSEDC L DEM. MET	Load Shedding		MSEDC L DEM. WITH LS	MUMBAI DEMAN D	OTHER DISCOM DEMAN D	STATE DEMAND	FREQ. (Hz)
	THM	HY	GAS			THM	GAS						Planne d	*Trans mission Constraint					
1	5367	156	0	5523	1529	5121	0	0	6835	6366	-1355	16802	0	0	16802	2508	382	19692	49.99
2	5356	161	0	5517	1502	4981	0	0	6770	6542	-1277	16908	0	0	16908	2347	357	19612	50.02
3	5434	160	0	5594	1694	4979	0	0	6599	6233	-1210	16948	0	0	16948	2215	342	19505	50.00
4	5435	145	0	5580	1532	4909	0	0	6433	6198	-1093	16816	0	0	16816	2124	310	19250	50.00
5	5386	146	0	5532	1371	5094	0	0	6728	6528	-1072	17116	0	0	17116	2086	337	19539	49.98
6	5427	290	0	5717	1456	5091	0	0	7458	7421	-1126	18191	0	0	18191	2122	368	20681	49.99
7	5397	242	0	5639	1413	5067	0	65	8288	8027	-1133	18686	0	0	18686	2122	392	21200	49.99
8	5387	751	0	6138	1136	4904	0	271	8276	7916	-1317	18639	0	0	18639	2193	409	21241	49.99
9	5408	255	0	5663	1080	5056	0	513	8341	8312	-1431	18767	0	0	18767	2310	426	21503	50.03
10	5318	256	0	5574	1526	5042	0	793	8268	8100	-1520	19097	0	0	19097	2430	418	21945	50.05
11	5051	147	0	5198	1765	4778	0	1000	8720	8464	-1698	19102	0	0	19102	2550	405	22057	50.02
12	4842	220	0	5062	1786	4040	0	1041	8878	8712	-1714	18537	0	0	18537	2612	390	21539	49.94
13	4944	175	0	5119	1870	4308	0	1053	8169	7926	-1635	18243	0	0	18243	2633	398	21274	50.00
14	4901	185	0	5086	1687	4031	0	940	8094	7829	-1665	17522	0	0	17522	2541	386	20449	49.97
15	4935	289	0	5224	1932	4032	0	899	7708	7290	-1590	17401	0	0	17401	2513	386	20300	49.96
16	4904	350	0	5254	1935	4205	0	719	7448	7057	-1489	17280	0	0	17280	2513	401	20194	49.98
17	4739	228	0	4967	2151	4103	0	508	7456	7270	-1381	17218	0	0	17218	2449	400	20067	50.01
18	4788	389	0	5177	1892	4193	0	197	7254	7022	-1349	16709	0	0	16709	2428	423	19560	49.97
19	4987	360	0	5347	1963	4824	0	38	7262	6883	-1300	17322	0	0	17322	2480	433	20235	49.98
20	5073	440	0	5513	1810	5066	0	0	7590	7065	-1082	17940	0	0	17940	2581	432	20953	49.96
21	4923	338	0	5261	1870	5174	0	0	6962	6637	-1064	17449	0	0	17449	2607	429	20485	49.95
22	4889	237	0	5126	1719	5160	0	0	6524	6303	-1177	16712	0	0	16712	2582	419	19713	49.99
23	4864	168	0	5032	1629	5096	0	0	6553	6127	-1252	16227	0	0	16227	2550	405	19182	50.03
24	4761	150	0	4911	1581	4912	0	0	6529	6224	-1236	16003	0	0	16003	2495	389	18887	50.04
<b>MUs</b>	<b>122.52</b>	<b>6.24</b>	<b>0.00</b>	<b>128.75</b>	<b>39.83</b>	<b>114.17</b>	<b>0.00</b>	<b>8.04</b>	<b>179.14</b>	<b>172.45</b>	<b>-32.17</b>	<b>421.63</b>	<b>0.00</b>	<b>0.00</b>	<b>421.63</b>	<b>57.99</b>	<b>9.44</b>	<b>489.06</b>	<b>49.99</b>

NOTE : ALL VALUES IN MW

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

\*Load Shedding due to Transmission Constraint :-

**State Load Despatch Center, Airoli (MSETCL)      Statement-VI**  
**Details of Generating Unit Outages/Trippings for 16/Jul/2023**

**Position as on 6.30 Hrs of 17/Jul/2023**

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
<b>PLANNED OUTAGE</b>								
IPP	RPL(AMT) U-3	270	13/06/2023	00:01		Continued.	Annual Overhaul	04/08/2023
MSPGCL	Khaparkheda Unit 1	210	30/06/2023	00:18		Continued.	Annual Overhaul	24/07/2023
IPP	JSW (J) U3	300	07/07/2023	09:06		Continued.	Annual Overhaul	08/08/2023
MSPGCL	Koyna Unit 11	80	10/07/2023	09:40		Continued.	COH	
MSPGCL	Koradi Unit-10	660	11/07/2023	00:45		Continued.	Capital Overhaul.	16/08/2023
MSPGCL	Koyna Unit 8	80	11/07/2023	08:05		Continued.	COH	
MSPGCL	Uran Unit 6	108	15/07/2023	21:15		Continued.	No schedule	
MSPGCL	Uran Unit 7	108	15/07/2023	21:18		Continued.	No schedule	
IPP	Adani U-1	660	16/07/2023	00:00		Continued.	Annual Overhaul	07/08/2023
<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	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.	01/04/2024
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.	01/05/2024
MSPGCL	Ghatghar Unit-1	125	20/04/2022	00:35		Continued.	Stator Earth Fault	31/07/2023
MSPGCL	Uran Unit A0	120	07/09/2022	16:30		Continued.	TURBINE TRIPPED ON HIGH VIBRATIONS	23/07/2023
MSPGCL	Uran Unit 5	108	12/11/2022	13:23		Continued.	Major overhauled.	05/10/2023
MSPGCL	Chandrapur Unit 5	500	22/05/2023	19:00		Continued.	Stator Earth Fault	27/07/2023
MSPGCL	Koyna STG-IV Unit-1	250	05/06/2023	16:30		Continued.	The KGSC Stg-4 Unit No-1(250MW) not available due to foreign material impact at Guide vane no 4	18/09/2023
MSPGCL	Uran Unit 8	108	24/06/2023	10:05		Continued.	Compressor Surge Protection	25/07/2023
MSPGCL	Uran Unit B0	120	24/06/2023	19:01		Continued.	On RR end bearing high vibrations	25/07/2023
IPP	SWPGPL U-1	135	02/07/2023	02:54		Continued.	PA Fan problem	17/07/2023
MSPGCL	Nasik Unit 5	210	04/07/2023	18:00		Continued.	Generator Swapping : nashik Unit-3 sync 16:35 Hrs and tolling agreement with IEPL	
MSPGCL	Koyna STG-IV Unit-4	250	13/07/2023	00:00	16/07/2023	01:25	Governor oil Tank Temperature high	
MSPGCL	Khaparkheda Unit 5	500	15/07/2023	14:28		Continued.	Boiler Tube Leakage	18/07/2023

**State Load Despatch Center, Airoli (MSETCL)      Statement-VI**  
**Details of Generating Unit Outages/Trippings for 16/Jul/2023**

**Position as on 6.30 Hrs of 17/Jul/2023**

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
MSPGCL	Koradi Unit 8	660	16/07/2023	10:25		Continued.	Boiler Tube Leakage	20/07/2023
MSPGCL	Paras Unit 4	250	16/07/2023	20:07	17/07/2023	07:45	On Coal Mill AB Pressurised	

**State Load Despatch Center, Airoli (MSETCL)**  
**Details of Line outages/Trippings for 16/Jul/2023**

**Statement-VII**

Position as on 6.30 Hrs of 17/Jul/2023

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 (701) OF ICT @ TIRORA	IntraState	17/07/2023	10:27			PO	For bay(701) equipment maintenance and testing work.
<b>765 KV LR Outages/Trippings</b>							
707 LR (TIRODA CKT -2 ) REACTOR @ KORADI 3	IntraState	16/07/2023	11:08	16/07/2023	17:18	PO	As per CEA guideline within six month reactor changeover activity, Y- Phase reactor to be taken in service in place of spare reactor.
<b>765 KV LINE Outages/Trippings</b>							
TIRODA - KORADI 3 CKT - 2	IntraState	16/07/2023	11:47	16/07/2023	17:18	PO	As per CEA guideline within six month reactor changeover activity, Y- Phase reactor to be taken in service in place of spare reactor.
<b>765 KV ICT Outages/Trippings</b>							
765KV/21KV GT - 1 @ TIRORA	IntraState	16/07/2023	10:20			PO	Annual Maintenance, Testing and Painting of Transformer. Annual maintenance of main bay and tie bay equipments.
<b>400 KV TIEBAY Outages/Trippings</b>							
TIE BAY - 411 OF WARDHA PGCIL @ KORADI 2	IntraState	23/06/2023	01:22			PO	Diagnostic testing of Circuit Breaker & Current transformer Routine nut bolt tightening
<b>400 KV MAINBAY Outages/Trippings</b>							
GTR - 5 @ CHANDRAPUR	IntraState	06/07/2023	08:38			PO	1. Maintenance and alignment work of Bus-1, Bus-2 Aus. Bus And HCB Isolator. 2. Maintenance of CB, CT and Synch CVT.
<b>400 KV LINE Outages/Trippings</b>							
TALANDGE - KOLHAPUR (PG) CKT - 2	InterState	20/03/2023	07:49			PO	For reconductoring of Moose conductor with HTLS conductor for sytem improvement. AR to be kept in non Auto mode for 400KV-KOLHAPUR-MS-KOLHAPUR GIS -1
AURANGABAD(MS) - AURANGABAD(PG) CKT -1	InterState	15/07/2023	17:11	16/07/2023	20:36	HT	H/T due to heavy sparking observed at Waluj end.
LONIKAND I - TALEGAON (PGCIL)	InterState	16/07/2023	14:35	17/07/2023	00:34	PO	CT Replacement work
AURANGABAD(MS) - PUNE (GIS) CKT - 2	IntraState	13/07/2023	08:03			HT	H/T Due to load management.
JAIGAD - KARAD CKT - 2	IntraState	15/07/2023	23:42	16/07/2023	09:18	HT	HT for Overvoltage
KALWA - KHARGHAR	IntraState	16/07/2023	05:13	16/07/2023	14:04	EO	(1) To apply repair sleeve on broken conductor strand's at loc no 162 Y & B Ph, 149-150 B-Ph & 144 -R Ph (2) To replace the PID faulty insulator string at loc no 12 R-Phase
KHADKA-AURANGABAD (WALUJ)	IntraState	16/07/2023	22:45	17/07/2023	07:24	HT	TO CONTROL O/V
JAIGAD - KARAD CKT - 1	IntraState	17/07/2023	00:54			HT	H/T on overvoltage
<b>400 KV ICT Outages/Trippings</b>							
STATION TF No 3 @ CHANDRAPUR GCR	IntraState	01/03/2023	15:07			PO	1) Oil filtration work 2) Testing of Station transformer 3) Preventive maintenance work.
400/220/33 KV 167 MVA SPARE ICT @ KHAPARKHEDA	IntraState	14/07/2023	12:08			PO	Ongoing work of Rapid Restoration Scheme (RRS) For spare ICT
400/220/33 KV 315MVA ICT - 1 @ BABHALESHWAR	IntraState	16/07/2023	10:00			PO	ABB Circuit Breaker Pole & Mechanism overhauling;HV CB DCRM/timing

**State Load Despatch Center, Airoli (MSETCL)**  
**Details of Line outages/Trippings for 16/Jul/2023**

**Statement-VII**

Position as on 6.30 Hrs of 17/Jul/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
<b>220 KV LINE Outages/Trippings</b>							
EKLAHARE (OCR) - NAVASARI CKT - 1	IntraState	10/02/2023	09:45			PO	Breaker overhauling work. (RFC AT 21:23 HRS DT.10/02/2023 AND KEPT OPENED FOR LOAD MANAGEMENT)
EKLAHARE (OCR) - PADGHE	IntraState	05/03/2023	08:55			HT	For load management
DAHANU - VERSOVA	IntraState	10/07/2023	10:24			PO	Shifting of Lines on Newly constructed Towers for NHRCL Project Total Towers (04 nos) - SS 220, 223, 224 & 225 1. Bunching of lines will be done on Tower no 82. 2. Post bunching existing configuration of line will be changed as 220 kV Dahanu - Boisar Line.
BOISAR - VERSOVA	IntraState	10/07/2023	10:27			PO	Shifting of Lines on Newly constructed Towers for NHRCL Project. Total Towers (04 nos) - SS 220, 223, 224 & 225 1. Bunching of lines will be done on Tower no 82. 2. Post bunching existing configuration of line will be changed as 220 kV Dahanu - Boisar Line.
TROMBAY - KALWA	IntraState	15/07/2023	12:52	16/07/2023	03:47	HT	Outage availed for safety purpose by M/s KVTL during stringing of 400KV Khargar-Vikhroli line between loc no. AP 59- AP 60 & 61-62 by M/s KVTL.
HINJAWADI I- CHINCHWAD	IntraState	16/07/2023	07:36	16/07/2023	22:51	PO	On 15.07.2023 Saturday 1. Erection of Location 161 - 4 sections with 150 Ton crane 2. Erection of Location 161 A - 6 segments with 400 Ton crane (Out of 12 segments 6 Segments erection completed on 10.06.2023) On 16.07.2023 Sunday 1. Erection of Location 161 - Last 7 segments with 400 Ton Crane
PADGHE - NALASOPARA - VASAI (T)	IntraState	16/07/2023	09:16	16/07/2023	16:56	PO	Routine maintenance work.
TROMBAY - KALWA	IntraState	16/07/2023	15:30	16/07/2023	21:12	PO	Outage is required for safety purpose by M/s KVTL during stringing of 400KV Khargar-Vikhroli line between loc no. AP 59- AP 60 & 61-62 by M/s KVTL.
TROMBAY - MULUND	IntraState	16/07/2023	15:32	16/07/2023	20:47	PO	Outage is required for safety purpose by M/s KVTL during stringing of 400KV Khargar-Vikhroli line between loc no. AP 59- AP 60 & 61-62 by M/s KVTL.
GOREGAON - AAREY CKT - 2	IntraState	17/07/2023	03:01	17/07/2023	06:02	PO	Replacement of Cable Link box of 220kV Line.
GOREGAON - AAREY CKT - 1	IntraState	17/07/2023	06:19			PO	Replacement of Cable Link boxes of 220kV Line.
HINJAWADI I- CHINCHWAD	IntraState	17/07/2023	10:45			PO	1. Erection of monopole at Location 161 - 7 sections with 500 Ton crane
<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.



**State Load Despatch Center,Airoli (MSETCL)**  
**Details of Line outages/Trippings for 16/Jul/2023**

**Statement-VII**

Position as on 6.30 Hrs of 17/Jul/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
220/100 KV 200 MVA ICT 2 @ APTA	IntraState	15/07/2023	12:45			EO	Attending the SF6 Gas leakage . Present SF6 gas pressure is 5.7
220 / 110 / 33kV 250MVA ICT 10 @ DHARAVI	IntraState	16/07/2023	16:26	16/07/2023	18:46	PO	Protection Trails of 33kV Bay and Inspection of 33kV Cable Box
250 MVA ICT-4 @ TROMBAY	IntraState	17/07/2023	09:59			PO	R/M & Testing
220/132kV 100MVA ICT -1 @ LONI DEOKAR	IntraState	17/07/2023	10:05			PO	OLTC Overhauling work.
220/33 kV 50 MVA CGL PTR 1 @ MUDSHINGI	IntraState	17/07/2023	10:17			PO	For TAMS system wiring & testing work. Quarterly maintenance work
<b>220 KV BUSBAR Outages/Trippings</b>							
AUXILIARY BUS @ PHALTAN MIDC-220 KV	IntraState	16/07/2023	10:02			PO	For Gantry replacement from AH type to AF type
<b>132 KV LINE Outages/Trippings</b>							
RISOD-YELDARI	IntraState	20/04/2023	17:57			HT	TO CONTROL LOADING ON RISOD - MALEGAON CKT
<b>110 KV LINE Outages/Trippings</b>							
SALSETTE POWAI	IntraState	27/03/2023	11:04			PO	Replacement of tower number 77 & 78 for TDS project work.

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