

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 07/Jul/2023 FRIDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	132.462	999.858	1) Gujrat	0.982	-14.350
2) Hydro	4.465	42.716	2) Madhya Pradesh	3.393	32.925
3) Gas	0.000	0.000	3) Chattisgarh	3.810	16.910
Total MSPGCL	136.927	1042.574	4) Maharashtra	154.266	1142.942
B) 1) APML	51.553	435.179	5) Goa (Amona)	-0.987	-7.741
2) JSWEL	18.692	134.480	Total	161.464	1170.686
3) VIPL	0.000	0.000	a) Mumbai Schedule	40.378	255.161
4) RPL(AMT)	24.540	174.595	b) Mumbai Drawl	43.912	280.735
5) SWPGPL	8.609	61.128	c) MSEDCL Bilateral *	100.158	605.868
6) Other IPP	6.059	46.079	Include PX	0.000	0.000
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	40.378	254.363
C) 1) TPCL Thermal	3.371	29.246	Include PX	0.000	0.000
2) TPCL Hydro	4.808	40.382	Standby	0.000	0.798
3) TPCL Gas	4.145	27.776	H) ENERGY CATERED (MUs)		
4) AEML Thermal	8.008	60.682	1) MSEDCL	424.389	3062.146
D) STATE			2) Mumbai Discoms	64.244	438.821
1) Thermal	253.294	1941.247	3) Other Discoms	9.879	68.896
(A1+C1+C4+(B1-B6))			TOTAL STATE	498.512	3569.863
2) Hydro	9.273	83.098			
(A2+C2)					
3) Gas	4.145	27.776			
(A3+B7+C3)					
4) Wind	59.425	265.992			
6) SOLAR	10.911	81.064			
TOTAL STATE	337.048	2399.177			

* 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 20 Hrs	D. Night Minimum at 3 Hrs
MSPGCL Thermal	5684	4599	5973	5664
MSPGCL Hydro	317	117	160	153
MSPGCL Gas	0	0	0	0
MSPGCL Total Generation	6001	4716	6133	5817
Central Sector Receipt	7766	7772	7144	5564
WIND	2568	2616	2720	2074
CPP / IPP Thermal	4276	4092	4937	4672
CPP / IPP Gas	0	0	0	0
SOLAR	1139	1389	0	0
Exchange with Mumbai	-2333	-2389	-1840	-1160
MSEDCL DEMAND MET	18977	17745	18644	16662
Load Shedding	0	0	0	0
MSEDCL DEMAND	18977	17745	18644	16662
TPCL GENERATION	417	575	628	528
AEML GENERATION	325	307	409	307
MUMBAI DEMAND	3075	3271	2877	1995
OTHER DISCOM DEMAND	440	451	450	305
STATE DEMAND MET	22492	21467	21971	18962
STATE DEMAND	22492	21467	21971	18962
Frequency (Hz)	49.97	49.99	50.00	49.99

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.25 Hz at 13.02 Hrs	49.79 Hz at 06.08 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 07/Jul/2023

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	3.98	27.80	190	135
Unit 8	11.77	88.03	541	373
Unit 9	11.53	85.14	545	381
Unit 10	7.71	78.82	510	0
Total	35.00	279.81		
Bhusawal				
Unit 3	2.68	21.88	120	105
Unit 4	9.30	69.22	445	280
Unit 5	9.53	71.91	455	280
Total	21.51	163.01		
Parli				
Unit 6	3.22	11.32	155	0
Unit 7	0.00	0.00	0	0
Unit 8	0.00	0.00	0	0
Total	3.22	11.32		
Chandrapur				
Unit 3	3.17	23.89	152	124
Unit 4	3.06	23.68	146	118
Unit 5	0.00	0.00	0	0
Unit 6	7.35	58.20	355	285
Unit 7	7.39	58.25	365	285
Unit 8	9.15	71.45	452	279
Unit 9	9.50	73.93	456	312
Total	39.63	309.40		
Paras				
Unit 3	2.10	17.77	200	0
Unit 4	4.60	33.91	218	152
Total	6.69	51.69		
Khaparkheda				
Unit 1	0.00	0.00	0	0
Unit 2	2.76	17.98	128	87
Unit 3	3.81	27.90	171	137
Unit 4	2.79	20.94	119	110
Unit 5	10.68	71.08	480	380
Total	20.04	137.91		
Nasik				
Unit 3	3.24	11.28	174	119
Unit 4	3.13	23.12	162	116
Unit 5	0.00	12.33	0	0
Total	6.37	46.73		
Uran				
All Units	0.00	0.00	0	0
Total	0.00	0.00		
PGPL				
Unit 1	0.00	0.00	0	0
Unit 2	0.00	0.00	0	0
Total	0.00	0.00		
PENCH (MS)				
Pench (MS)	0.00	0.00	0	0
Total	0.00	0.00		
Koyna				
Stage 1-2	0.59	12.88	80	0

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 4	0.00	0.00	0	0
Stage 3	0.71	5.11	160	0
Total	1.30	17.99		
Hydro				
KDPH	0.00	0.14	0	0
VTRNA	0.00	0.36	0	0
TILLARI	0.00	1.16	0	0
BHIRA T.R.	0.48	3.17	80	0
SMLHY_PTN	2.68	17.83	127	106
GHATGHAR	0.00	2.06	0	0
Total	3.16	24.72		
Wind				
Total	59.42	265.99	0	0
Total	59.42	265.99		
CPP				
APML(Mus)	51.55	435.18	0	0
JSWEL(Mus)	18.69	134.48	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	24.54	174.60	0	0
SWPGPL-Mus	8.61	61.13	0	0
Dhariwal	0.00	0.00	0	0
IEPL	4.97	36.21	271	173
Other(Mus)	1.09	9.87	0	0
Total	109.45	851.46		
SOLAR				
Total	10.91	81.06	0	0
Total	10.91	81.06		
Tata				
Trombay 5	0.00	3.11	0	0
Trombay 6	0.00	0.00	0	0
Trombay 7A	2.59	17.29	108	107
Trombay 7B	1.56	10.49	65	64
TATA Hydro	4.81	40.38	349	74
Trombay 8	3.37	26.14	167	130
Total	12.32	97.40		
AEML				
DTPS U-1&2	8.01	60.68	421	288
Total	8.01	60.68		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	132.46	999.86	MSPGCL Total	136.93	1042.57
			MSPGCL Thml+Gas	132.46	999.86	Koyna 1,2 & 4 Total	0.59	12.88
			MSPGCL Hydro	4.46	42.72	State Total	337.05	2399.18

State Load Despatch Center,Airoli (MSETCL)

Annexure-2

Hourly Load Data As on 07/Jul/2023

TIME SR. NO.	MSPGCL GEN.			TOTAL	WIND	CPP / IPP		SOLAR	CS SHARE	CS RECPT	Mum. NET EXCH.	MSEDC L DEM. MET	Load Shedding		MSEDC L DEM. WITH LS	MUMBAI DEMAND	OTHER DISCOM DEMAND	STATE DEMAND	FREQ. (Hz)
	THM	HY	GAS			THM	GAS						Planned	*Transmission Constraint					
1	5699	149	0	5848	2058	4748	0	0	6214	5752	-1264	16780	0	0	16780	2254	362	19396	49.99
2	5779	148	0	5927	2159	4809	0	0	5941	5358	-1222	16705	0	0	16705	2111	326	19142	50.01
3	5664	153	0	5817	2074	4672	0	0	5745	5564	-1160	16662	0	0	16662	1995	305	18962	49.99
4	5733	153	0	5886	2165	4467	0	0	5856	5802	-1161	16858	0	0	16858	1938	301	19097	50.00
5	5862	148	0	6010	2124	4733	0	0	5967	5619	-1240	16910	0	0	16910	1931	336	19177	50.04
6	5981	147	0	6128	2036	5062	0	0	6817	6430	-1329	17966	0	0	17966	2036	361	20363	49.96
7	5921	207	0	6128	2287	4989	0	93	7611	7185	-1510	18770	0	0	18770	2227	402	21399	49.94
8	5975	398	0	6373	2343	4977	0	382	7625	7100	-1749	18987	0	0	18987	2453	439	21879	49.97
9	5795	363	0	6158	2439	4511	0	719	7635	7585	-2060	18909	0	0	18909	2776	443	22128	50.01
10	5684	317	0	6001	2568	4276	0	1139	8021	7766	-2333	18977	0	0	18977	3075	440	22492	49.97
11	5000	263	0	5263	2625	3999	0	1402	8194	7776	-2516	18093	0	0	18093	3267	456	21816	49.99
12	4752	142	0	4894	2591	3908	0	1468	8271	8265	-2422	18251	0	0	18251	3315	453	22019	49.97
13	4599	117	0	4716	2616	4092	0	1389	8050	7772	-2389	17745	0	0	17745	3271	451	21467	49.99
14	4550	117	0	4667	2709	4113	0	1381	7776	7371	-2328	17479	0	0	17479	3140	434	21053	50.01
15	4479	118	0	4597	2774	4037	0	1197	7758	7660	-2355	17493	0	0	17493	3146	417	21056	49.96
16	4871	118	0	4989	2836	4227	0	854	7570	7251	-2352	17365	0	0	17365	3138	440	20943	49.96
17	5162	137	0	5299	2792	4285	0	577	7119	6933	-2223	17216	0	0	17216	3068	447	20731	50.01
18	5478	161	0	5639	2881	4584	0	257	6886	6557	-2183	17283	0	0	17283	2985	452	20720	50.06
19	5649	156	0	5805	2791	4556	0	53	7094	6968	-2080	17636	0	0	17636	2943	457	21036	50.01
20	5973	160	0	6133	2720	4937	0	0	7075	7144	-1840	18644	0	0	18644	2877	450	21971	50.00
21	6145	239	0	6384	2693	4926	0	0	6755	6236	-1719	18093	0	0	18093	2745	427	21265	50.00
22	5956	227	0	6183	2509	4914	0	0	6399	6008	-1613	17560	0	0	17560	2622	441	20623	50.04
23	5909	177	0	6086	2342	4880	0	0	6163	5801	-1467	17213	0	0	17213	2513	429	20155	50.03
24	5846	150	0	5996	2293	4751	0	0	6086	5561	-1397	16793	0	0	16793	2418	411	19622	50.03
MUs	132.46	4.46	0.00	136.93	59.42	109.45	0.00	10.91	168.63	161.46	-43.91	424.39	0.00	0.00	424.39	64.24	9.88	498.51	50.00

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 07/Jul/2023

Position as on 6.30 Hrs of 08/Jul/2023

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
PLANNED OUTAGE								
IPP	RPL(AMT) U-3	270	13/06/2023	00:01		Continued.	Annual Overhaul	04/08/2023
MSPGCL	Parli Unit 8	250	18/06/2023	23:55		Continued.	Annual Overhaul	15/07/2023
MSPGCL	Khaparkhedda Unit 1	210	30/06/2023	00:18		Continued.	Annual Overhaul	24/07/2023
MSPGCL	Koyna Unit 8	80	07/07/2023	08:10	07/07/2023	21:10	HRT draining and inspection work with WRD team	
MSPGCL	Koyna Unit 7	80	07/07/2023	08:25	07/07/2023	20:48	HRT draining and inspection work with WRD team	
MSPGCL	Koyna Unit 5	80	07/07/2023	08:40	07/07/2023	21:55	HRT draining and inspection work with WRD team	
MSPGCL	Koyna Unit 4	70	07/07/2023	08:55	07/07/2023	20:38	HRT draining and inspection work with WRD team	
MSPGCL	Koyna Unit 3	70	07/07/2023	09:05	07/07/2023	20:30	HRT draining and inspection work with WRD team	
IPP	JSW (J) U3	300	07/07/2023	09:06		Continued.	Annual Overhaul	08/08/2023
MSPGCL	Koyna Unit 2	70	07/07/2023	09:15	07/07/2023	22:40	HRT draining and inspection work with WRD team	
MSPGCL	Koyna Unit 6	80	07/07/2023	09:30	07/07/2023	21:20	HRT draining and inspection work with WRD team	
MSPGCL	Koyna Unit 1	70	07/07/2023	17:35	07/07/2023	19:50	HRT draining and inspection work with WRD team	
FORCED OUTAGE								
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.	Material replacement work.	01/03/2024
MSPGCL	Chandrapur Unit 5	500	22/05/2023	19:00		Continued.	Stator Earth Fault	24/07/2023
MSPGCL	Uran Unit 6	108	01/06/2023	19:57		Continued.	No Schedule	
MSPGCL	Koyna STG-IV Unit-1	250	05/06/2023	16:30		Continued.	The KGSC Stg-4 Unit No-1(250MW) not available	18/09/2023

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 07/Jul/2023

Position as on 6.30 Hrs of 08/Jul/2023

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
							to foreign material impact at Guide vane no 4 & 5.	
MSPGCL	Uran Unit 8	108	24/06/2023	10:05		Continued.	Compressor Surge Protection	
MSPGCL	Uran Unit B0	120	24/06/2023	19:01		Continued.	On RR end bearing high vibrations	
MSPGCL	Uran Unit 7	108	24/06/2023	19:03		Continued.	No Schedule	
MSPGCL	Parli Unit 7	250	29/06/2023	14:31		Continued.	On Zero Schedule	
TPC-G	Trombay 5	500	01/07/2023	11:51		Continued.	Coal feeding problem	10/07/2023
IPP	SWPGPL U-1	135	02/07/2023	02:54		Continued.	PA Fan problem	10/07/2023
MSPGCL	Paras Unit 3	250	04/07/2023	09:39	07/07/2023	11:04	Boiler Tube Leakage	06/07/2023
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	Koradi Unit-10	660	07/07/2023	12:30	07/07/2023	17:51	To attend Hot Spot at B Phase Jumper, connect to line CT at 400 KV Koradi II.	
MSPGCL	Parli Unit 6	250	07/07/2023	21:45		Continued.	ZERO SCHEDULE	
MSPGCL	Bhusawal Unit 3	210	08/07/2023	18:01		Continued.	GS Header heavy Leakage.	

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 07/Jul/2023

Statement-VII

Position as on 6.30 Hrs of 08/Jul/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
400 KV TIEBAY Outages/Trippings							
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
TIE BAY (411) LINE - 1 OF KORADI-2 @ KORADI 3	IntraState	07/07/2023	09:57	07/07/2023	13:09	PO	DGA test of Current Transformer
400 KV MAINBAY Outages/Trippings							
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.
MAIN BAY-401 OF GT-10 @ KORADI-2	IntraState	07/07/2023	12:55	07/07/2023	16:23	EO	Bph Line CT of GT#10 Main bay 401) On dated 07.07.2023 during routine inspection hot spot 729°C observed on Jumper connection of Bph Line CT of GT#10 Main Bay 401
MAIN BAY (412) LINE - 1 OF KORADI-2 @ KORADI 3	IntraState	07/07/2023	14:26	07/07/2023	16:40	PO	DGA test of Current Transformer
400 KV LINE Outages/Trippings							
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
PUNE(GIS) - TALEGAON(PG) CKT - 2	InterState	08/07/2023	07:08	08/07/2023	22:58	T	TRIPPED ON DISTANCE PROTECTION
PUNE(GIS) - TALEGAON(PG) CKT - 1	InterState	08/07/2023	07:08	08/07/2023	22:50	T	TRIPPED ON DISTANCE PROTECTION
PARLI (PG) - PUNE GIS CKT - 1	InterState	08/07/2023	12:17	08/07/2023	23:28	HT	H/T TO CONTROL PUNE -PUNE GIS LINE LOADING
AURANGABAD(MS) - PUNE (GIS) CKT - 1	IntraState	05/07/2023	08:12			HT	HT for Load Management
JEJURI- KOYNA STAGE-IV	IntraState	06/07/2023	17:21	07/07/2023	06:26	PO	For Maintenance & Testing work
JAIGAD - KARAD CKT - 2	IntraState	07/07/2023	00:44	07/07/2023	06:51	HT	For voltage management
CHANDRAPUR - KHAPERKHEDA	IntraState	07/07/2023	07:16	07/07/2023	20:30	PO	Replacement of 19 nos.of faulty string oberved in PID testing.16 nos of tension strings and 3 nos., of suspension strings
DHULE- - BABLESHWAR CKT - 2	IntraState	07/07/2023	09:39	07/07/2023	19:41	PO	Routine Line maintenance and Insulator cleaning work,CVT ,Tan delta & bay maintenance work
400 KV WALUJ (400 KV) - BABHALESHWAR CKT	IntraState	07/07/2023	11:42	07/07/2023	17:11	PO	Diagnostic Testing and Maintenance Work
JAIGAD - KARAD CKT - 2	IntraState	07/07/2023	21:33	08/07/2023	08:52	HT	H/T on Overvoltage
CHANDRAPUR 2 - DHARIWAL CKT - 2	IntraState	08/07/2023	15:57	08/07/2023	19:49	EO	ABB REL 670 (Main-1) of 400kV DIL-2 Ckt (Bay 410) found in stuck mode, after identification the relay is continuously in boot mode and ready LED on relay is blinking. Due to the problem Distance Main -1 protection (ABB REL 670) is out of service. Only Distance Main-2 protection (Micom P444) is in service for 400kV DIL-2 ckt at 400kV Chandrapur-2 S/STn. In view of this it is needed to replace that faulty relay on emergency .
400 KV ICT Outages/Trippings							
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.

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 07/Jul/2023

Statement-VII

Position as on 6.30 Hrs of 08/Jul/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
500 MVA 400/220 KV ICT - 1 @ CHANDRAPUR 2	IntraState	08/07/2023	15:03	08/07/2023	18:22	PO	Permonsoon maintenance work
220 KV MAINBAY Outages/Trippings							
220 KV WANI - PANDHARKAWDA CKT I BAY (TEST CHARGED)	IntraState	02/06/2023	10:10			HT	For rectification of punch points of 220kv wani- pandharkawada line ph-i line.
220 KV LINE Outages/Trippings							
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
GOREGAON - AAREY CKT - 2	IntraState	17/06/2023	18:14		Continued.	PO	Shifting of existing 220kV AIS Bay no. 2 to New GIS Bay no. 19 under MERC approved Aarey 220kV AIS to GIS conversion project scheme.
URAN - KHARGHAR 1	IntraState	23/06/2023	17:36			PO	LILO and commissioning of 220kV Ulwe GIS
BAPGAON - KALWA	IntraState	29/06/2023	13:06	07/07/2023	23:50	PO	Erection of cable termination kit and LA on newly erected CTT Monopole on 220 KV Kalwa Bapgaon line in between Loc No-398 to 399 for the Work of newly proposed 220KV GIS substation of M/s. Estela Enterprises Pvt. Ltd
JEJURI-LONAND	IntraState	04/07/2023	15:37			PO	bunching work of 220 KV Jejuri Lonand line and 220 KV Lonand Baramati line in between tower loc. No. 19 & 20 and removal of jumpers towards Lonand side of both the lines at loc. No. 20 for work of Dismantling of existing tower of 28 no. location and erection of new tower near loc. No 28 by Project s/dn Pune
LONAND-BARAMATI	IntraState	04/07/2023	16:06			PO	For bunching work of 220 KV Jejuri Lonand line and 220 KV Lonand Baramati line in between tower loc. No. 19 & 20 and removal of jumpers towards Lonand side of both the lines at loc. No. 20 for Dismantling of existing tower of 28 and erection of new tower near loc. No 28 by Project s/dn Pune
GHODBUNDER - MSETCL BOISAR	IntraState	07/07/2023	05:19	07/07/2023	09:52	PO	For the replacement of old hardwares at various critical locations.
BORIVALI - BOISAR II LINE	IntraState	07/07/2023	05:21	07/07/2023	09:59	PO	1) For the replacement of old hardwares at various critical locations. 2) For replacement of Wave Traps at 220KV Borivali S/stn
KARAD -MUDSHINGI CKT 2-TAK	IntraState	07/07/2023	08:47	07/07/2023	19:06	PO	For insulator strings cleaning by cold line method .
KARAD -MUDSHINGI CKT 2-TAK	IntraState	07/07/2023	08:47	07/07/2023	19:06	PO	Cold line washing of insulator strings
TALANDGE - BIDRI	IntraState	07/07/2023	10:06	07/07/2023	20:14	PO	Replacement of Faulty PID string and Quarterly maintenance work
PUSAD - HINGOLI	IntraState	07/07/2023	10:28	07/07/2023	13:31	PO	Line Maintenance Work.
PADGHE - WADA	IntraState	07/07/2023	11:35	07/07/2023	18:00	PO	Routine maintenance work.
220 KV JALKOT - KUMBHARGAON (400 KV) CKT - 1	IntraState	07/07/2023	12:27	07/07/2023	14:40	PO	Routine Maintenance Work & Relay Testing Work.

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 07/Jul/2023

Statement-VII

Position as on 6.30 Hrs of 08/Jul/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
RANJANGAON-LONIKAND	IntraState	08/07/2023	07:08	08/07/2023	23:17	HT	H/T for load management due to 400KV Pune Pune line 1&2 tripping
SAHARA-URSE	IntraState	08/07/2023	07:08	08/07/2023	23:15	T	Tripped in LTS due to 400KV Pune Pune line 1&2 tripping
220 KV CHALISGAON - KHADKA CKT -3	IntraState	08/07/2023	09:11	08/07/2023	16:55	PO	Replacement of jumper nut bolts & its tightening works at various locations.
VANKUSWADE - KDPH	IntraState	08/07/2023	09:25	08/07/2023	12:50	T	TRIPPED ON DISTANCE PROTECTION.
KARAD -MUDSHINGI CKT 2-TAK	IntraState	08/07/2023	10:23	08/07/2023	18:10	PO	Cold line washing of insulator strings
KHAPARKHEDA-AMBAZARI-I	IntraState	08/07/2023	10:35	08/07/2023	12:58	PO	Replacement of flashed over disc various locations.
220KV KURUNDA -GIRWALI CKT	IntraState	08/07/2023	12:56	08/07/2023	15:12	PO	String replacement work of LOC no.312 Y-ph.
220 KV ICT Outages/Trippings							
220 / 110 / 22KV 250 MVA ICT 1 @ SALSETTE	IntraState	12/10/2020	11:35			T	Tripped due to Grid disturbance.
220/132-110 KV 100 MVA ICT 2	IntraState	21/06/2023	11:00			EO	Replacement of HV CB
220/22 KV 50 MVA PTR 1 @ LONIKAND	IntraState	07/07/2023	09:54	07/07/2023	11:31	PO	Premansoon maint. work
220/110 kV 200 MVA ICT 3 @ MUDSHINGI	IntraState	07/07/2023	10:36	07/07/2023	16:08	PO	TAMS (Transformer Auxillary Monitoring System) wiring& testing work and Quarterly maint. work
220/110 kV 200 MVA ICT 2 @ MUDSHINGI	IntraState	08/07/2023	10:10	08/07/2023	16:11	PO	TAMS (Transformer Auxillary Monitoring System) wiring& testing work and Quarterly maint. work
220/100 KV 200 MVA ICT 4 @ KALWA	IntraState	08/07/2023	14:28	08/07/2023	15:47	EO	1) Outage will be availed only on LV i.e 100KV side For Replacement of faulty Gas Density Monitor as the SF6 gas loss relay flag is received and not resetting.
132 KV LINE Outages/Trippings							
RISOD-YELDARI	IntraState	20/04/2023	17:57			HT	TO CONTROL LOADING ON RISOD - MALEGAON CKT
110 KV LINE Outages/Trippings							
SALSETTE POWAI	IntraState	27/03/2023	11:04			PO	Replacement of tower number 77 & 78 for TDS project work.
110 KV BR Outages/Trippings							
110KV GROUP BREAKER-2 @ TROMBAY	IntraState	07/07/2023	01:24	07/07/2023	02:13	PO	BUS OUTAGE FOR PHASING

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