

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 24/Jun/2022 FRIDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	148.895	3826.710	1) Gujrat	-7.940	-140.821
2) Hydro	11.609	299.639	2) Madhya Pradesh	3.885	110.021
3) Gas	2.846	96.864	3) Chattisgarh	3.410	63.160
Total MSPGCL	163.350	4223.213	4) Maharashtra	158.535	4054.861
B) 1) APLM	62.163	1666.510	5) Goa (Amona)	-0.823	-22.868
2) JSWEL	16.359	401.947	Total	157.067	4064.353
3) VIPL	0.000	0.000	a) Mumbai Schedule	38.519	823.230
4) RPL(AMT)	24.797	602.158	b) Mumbai Drawl	41.618	902.786
5) SWPGPL	6.130	202.289	c) MSEDCL Bilateral *	54.599	1744.901
6) Other IPP	11.595	321.234	Include PX	0.000	0.000
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	38.511	823.012
C) 1) TPCL Thermal	12.922	351.208	Include PX	0.000	2.021
2) TPCL Hydro	3.611	102.122	Standby	0.008	0.218
3) TPCL Gas	0.000	29.093	H) ENERGY CATERED (MUs)		
4) AEML Thermal	5.480	244.155	1) MSEDCL	417.726	11198.487
D) STATE			2) Mumbai Discoms	63.631	1629.368
1) Thermal	288.341	7616.211	3) Other Discoms	9.167	224.168
(A1+C1+C4+(B1-B6))			TOTAL STATE	490.524	13052.023
2) Hydro	15.220	401.761			
(A2+C2)					
3) Gas	2.846	125.957			
(A3+B7+C3)					
4) Wind	18.632	620.122			
6) SOLAR	8.418	223.615			
TOTAL STATE	333.457	8987.666			

* Displayed for information, not added in total.

DETAILS OF MAHARASHTRA STATE PEAK DEMAND(MW) Statement II

PARTICULARS	A. Morning Peak at 12 Hrs	B. Day Peak at 13 Hrs	C. Evening Peak at 20 Hrs	D. Night Minimum at 3 Hrs
MSPGCL Thermal	6302	5894	6296	6392
MSPGCL Hydro	459	425	993	299
MSPGCL Gas	96	93	140	133
MSPGCL Total Generation	6857	6412	7429	6824
Central Sector Receipt	7779	7765	5895	5586
WIND	932	1279	855	276
CPP / IPP Thermal	4318	4178	5844	5320
CPP / IPP Gas	0	0	0	0
SOLAR	1105	1099	0	0
Exchange with Mumbai	-2292	-2270	-1704	-1259
MSEDCL DEMAND MET	18293	18060	17900	16442
Load Shedding	0	0	0	0
MSEDCL DEMAND	18293	18060	17900	16442
TPCL GENERATION	725	721	900	622
AEML GENERATION	232	245	245	238
MUMBAI DEMAND	3249	3236	2849	2119
OTHER DISCOM DEMAND	406	403	419	305
STATE DEMAND MET	21948	21699	21168	18866
STATE DEMAND	21948	21699	21168	18866
Frequency (Hz)	49.99	50.01	49.91	49.97

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.17 Hz at 13.01 Hrs	49.77 Hz at 19.53 Hrs	49.97	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 24/Jun/2022

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	3.52	95.60	165	125
Unit 7	0.00	0.00	0	0
Unit 8	12.96	293.63	565	458
Unit 9	10.08	268.62	465	355
Unit 10	12.09	279.68	536	430
Total	38.66	937.53		
Bhusawal				
Unit 3	2.78	77.58	130	100
Unit 4	9.30	244.52	450	290
Unit 5	9.06	224.28	440	280
Total	21.14	546.37		
Parli				
Unit 6	4.42	101.26	216	146
Unit 7	4.23	103.01	223	140
Unit 8	3.10	74.95	135	111
Total	11.76	279.22		
Chandrapur				
Unit 3	3.10	71.54	132	125
Unit 4	0.00	51.00	0	0
Unit 5	8.07	201.03	351	310
Unit 6	8.14	175.50	360	290
Unit 7	0.00	113.41	0	0
Unit 8	10.60	259.38	466	367
Unit 9	10.91	207.62	470	397
Total	40.83	1079.49		
Paras				
Unit 3	4.67	116.17	216	150
Unit 4	0.00	106.50	0	0
Total	4.67	222.67		
Khaparkheda				
Unit 1	3.28	76.84	145	120
Unit 2	3.56	80.93	160	125
Unit 3	4.17	99.52	183	130
Unit 4	0.00	13.16	0	0
Unit 5	10.65	258.24	480	320
Total	21.65	528.70		
Nasik				
Unit 3	3.70	90.80	180	126
Unit 4	3.12	73.96	144	116
Unit 5	3.36	67.97	157	125
Total	10.19	232.73		
Uran				
All Units	2.85	96.86	165	30
Total	2.85	96.86		
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)	0.10	5.17	12	0
Total	0.10	5.17		
Koyna				

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 1-2	2.03	69.14	310	35
Stage 4	0.96	50.08	434	0
Stage 3	1.15	29.41	160	0
Total	4.14	148.64		
Hydro				
KDPH	0.43	10.57	18	18
VTRNA	0.69	3.04	61	0
TILLARI	0.52	6.60	58	0
BHIRA T.R.	0.14	5.40	77	0
SMLHY_PTN	5.58	118.09	243	224
GHATGHAR	0.00	2.13	0	0
Total	7.37	145.83		
Wind				
Total	18.63	620.12	0	0
Total	18.63	620.12		
CPP				
APML(Mus)	62.16	1666.51	0	0
JSWEL(Mus)	16.36	401.95	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	24.80	602.16	0	0
SWPGPL-Mus	6.13	202.29	0	0
Other(Mus)	11.60	321.23	0	0
Total	121.04	3194.14		
SOLAR				
Total	8.42	223.62	0	0
Total	8.42	223.62		
Tata				
Trombay 5	8.40	228.27	454	260
Trombay 6	0.00	0.00	0	0
Trombay 7A	0.00	17.72	0	0
Trombay 7B	0.00	11.38	0	0
TATA Hydro	3.61	102.12	397	8
Trombay 8	4.52	122.94	227	133
Total	16.53	482.42		
AEML				
DTPS U-1&2	5.48	244.16	247	158
Total	5.48	244.16		

* Infirm Power		
Particulars	Daily (Mus)	Monthly

Summary		
Particulars	Daily (Mus)	Monthly (Mus)
MSPGCL Thermal	148.90	3826.71
MSPGCL Thml+Gas	151.74	3923.57
MSPGCL Hydro	11.61	299.64

Summary		
Particulars	Daily (Mus)	Monthly (Mus)
MSPGCL Total	163.35	4223.21
Koyna 1,2 & 4 Total	2.99	119.23
State Total	333.46	8987.67

State Load Despatch Center, Airoli (MSETCL)

Annexure-2

Hourly Load Data As on 24/Jun/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 DEMAN D	OTHER DISCOM DEMAN D	STATE DEMAND	FREQ. (Hz)
	THM	HY	GAS			THM	GAS											
1	6361	298	30	6689	585	5707	0	0	5704	5395	-1236	16812	0	16812	2431	328	19571	49.91
2	6360	289	77	6726	404	5468	0	0	5484	5472	-1173	16572	0	16572	2245	325	19142	49.89
3	6392	299	133	6824	276	5320	0	0	5713	5586	-1259	16442	0	16442	2119	305	18866	49.97
4	6392	296	135	6823	238	5055	0	0	5908	6009	-1254	16577	0	16577	2021	294	18892	50.00
5	6358	294	134	6786	238	5369	0	0	5839	5947	-1190	16826	0	16826	1987	324	19137	49.99
6	6407	415	165	6987	258	5571	0	1	6296	6383	-1372	17475	0	17475	2075	353	19903	49.96
7	6429	454	117	7000	436	5464	0	63	7036	6889	-1461	18023	0	18023	2163	368	20554	50.02
8	6463	344	90	6897	532	5427	0	287	7015	7020	-1631	18138	0	18138	2325	394	20857	50.01
9	6292	291	90	6673	676	4928	0	613	7409	7661	-1960	18172	0	18172	2630	419	21221	50.07
10	6261	358	90	6709	757	4473	0	794	8017	7869	-2061	18130	0	18130	2954	411	21495	50.01
11	6120	525	90	6735	630	4270	0	975	8174	8299	-2211	18279	0	18279	3177	419	21875	49.99
12	6302	459	96	6857	932	4318	0	1105	8257	7779	-2292	18293	0	18293	3249	406	21948	49.99
13	5894	425	93	6412	1279	4178	0	1099	8038	7765	-2270	18060	0	18060	3236	403	21699	50.01
14	5257	624	143	6024	1242	4051	0	1118	7923	7783	-2226	17587	0	17587	3066	405	21058	50.00
15	5854	575	136	6565	1058	4174	0	989	7695	7406	-2328	17460	0	17460	3016	404	20880	49.91
16	6204	446	127	6777	1279	4276	0	769	7373	6644	-2323	17018	0	17018	3005	404	20427	49.98
17	5888	593	130	6611	1346	4150	0	443	7034	6945	-2208	16873	0	16873	2948	414	20235	49.96
18	6158	587	140	6885	1381	4323	0	145	6783	6673	-2096	16892	0	16892	2904	419	20215	50.03
19	6394	447	130	6971	1040	5198	0	17	6455	6394	-2041	17155	0	17155	2857	424	20436	50.00
20	6296	993	140	7429	855	5844	0	0	5834	5895	-1704	17900	0	17900	2849	419	21168	49.91
21	6246	1121	140	7507	773	5877	0	0	5736	5411	-1451	17712	0	17712	2747	405	20864	49.90
22	6239	658	140	7037	753	5861	0	0	5470	5389	-1323	17331	0	17331	2611	386	20328	49.96
23	6148	455	140	6743	765	5869	0	0	5661	5345	-1278	17071	0	17071	2535	373	19979	49.93
24	6180	363	140	6683	899	5873	0	0	5613	5108	-1270	16927	0	16927	2481	366	19774	49.94
MUs	148.90	11.61	2.85	163.35	18.63	121.04	0.00	8.42	160.47	157.07	-41.62	417.73	0.00	417.73	63.63	9.17	490.52	49.97

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 24/Jun/2022

Position as on 6.30 Hrs of 25/Jun/2022

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
PLANNED OUTAGE								
MSPGCL	Khaparkheda Unit 4	210	05/06/2022	00:07		Continued.	Annual Overhaul	20/07/2022
MSPGCL	Koyna STG-IV Unit-2	250	13/06/2022	00:00		Continued.	Commissioning and installation of New TSLG governor	30/06/2022
IPP	RPL(AMT) U-5	270	15/06/2022	00:00		Continued.	Annual Overhaul	25/07/2022
MSPGCL	Koyna Unit 9	80	15/06/2022	08:00		Continued.	Capital Overhaul	30/09/2022
MSPGCL	Parli Unit 8	250	25/06/2022	00:00		Continued.	Short overhauling	10/07/2022
FORCED OUTAGE								
IPP	SWPGPL U-1	135	16/02/2016	17.09		Continued.	No PPA.	25/06/2022
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	15/07/2022
MSPGCL	Ghatghar Unit-1	125	20/04/2022	00:35		Continued.	Stator Earth Fault	
MSPGCL	Uran Unit 5	108	11/06/2022	14:29		Continued.	Gas shortage	
MSPGCL	Uran Unit A0	120	13/06/2022	00:25	24/06/2022	15:08	Gas shortage	
MSPGCL	Uran Unit 6	108	13/06/2022	00:25	24/06/2022	05:30	Gas shortage	24/06/2022
MSPGCL	Chandrapur Unit 7	500	15/06/2022	05:01		Continued.	Turbine Gland steam temperature not maintained	15/07/2022
MSPGCL	Chandrapur Unit 4	210	18/06/2022	00:05		Continued.	Ash handling problem.	27/06/2022
TPC-G	Trombay 7B	60	18/06/2022	03:55		Continued.	Gas shortage	
TPC-G	Trombay 7A	120	18/06/2022	04:12		Continued.	Gas shortage	
MSPGCL	Ghatghar Unit-2	125	18/06/2022	10:00		Continued.	for Hydraulic Intake Gate Work	30/06/2022
AEML	AEML Unit 2	250	22/06/2022	16:43	25/06/2022	03:07	Boiler Tube Leakage	25/06/2022
IPP	SWPGPL U-2	135	23/06/2022	03:00		Continued.	BOILER BOTTOM ASH SYSTEM PROBLEM	26/06/2022
MSPGCL	Uran Unit B0	120	23/06/2022	22:15	24/06/2022	01:59	Excitation Fault.	24/06/2022

State Load Despatch Center, Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 24/Jun/2022

Position as on 6.30 Hrs of 25/Jun/2022

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
MSPGCL	Uran Unit 8	108	23/06/2022	22:15	24/06/2022	00:05	Excitation fault	
MSPGCL	Paras Unit 4	250	23/06/2022	22:56	25/06/2022	22:00	Boiler Validity Extension	26/06/2022
MSPGCL	Uran Unit 8	108	24/06/2022	06:28	24/06/2022	10:29	Excitation channel fault.	
MSPGCL	Uran Unit B0	120	24/06/2022	06:28		Continued.	Excitation channel fault.	
MSPGCL	Uran Unit 8	108	24/06/2022	15:33		Continued.	Gas shortage	
IPP	Adani U-2	660	25/06/2022	04:18		Continued.	Stator Earth Fault	30/06/2022

State Load Despatch Center, Airoli (MSETCL)
Details of Line outages/Trippings for 24/Jun/2022

Statement-VII

Position as on 6.30 Hrs of 25/Jun/2022

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
400 KV MAINBAY Outages/Trippings							
400KV MAIN BAY 413 OF SPARE BAY	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.
MAIN BAY (422) OF FUTURE CKT - 2 @ WARORA	IntraState	25/06/2022	09:41	25/06/2022	17:34	PO	1- Isolator maintenance of bay no 422 . 2- Nut Bolt Tightening and Routine maintenance.
400 KV LINE Outages/Trippings							
WARORA - WARDHA (PG)	InterState	20/06/2022	10:10			PO	1. Tower Erection of loc. No. 01 under 400 kV Wardha-Warora line. 2. Connecting 400kV Warora (MSETCL) to 400kV Warora (PGCIL)
AURANGABAD(MS) - PUNE (GIS) CKT - 2	IntraState	08/06/2022	16:32	24/06/2022	13:38	HT	Load management
MAIN BUS - 1 @ AKOLA	IntraState	24/06/2022	11:03	24/06/2022	18:00	PO	Routine maintenance & testing work
AURANGABAD(MS) - PUNE (GIS) CKT - 1	IntraState	24/06/2022	15:37		Continued.	HT	HT for Load Management
400 KV ICT Outages/Trippings							
400/220 KV 3X105 MVA ICT - 2 @ NAGOTHANE	IntraState	06/06/2022	12:33	24/06/2022	15:09	PO	For CB replacement work. ICT will be in service through TBC.
220 KV LINE Outages/Trippings							
MULUND - GIS BHANDUP	IntraState	29/01/2022	15:44	24/06/2022	17:35	T	cABLE FAULT
EKLAHARA(GCR)(NASIK)-BABLESHWAR 2	IntraState	27/04/2022	12:21			EO	Shifting of 220kV GCR-BBLR-2 line on 220kV TBC bay.
PADGHE - TEMGHAR - 2	IntraState	15/06/2022	00:11	25/06/2022	02:35	PO	Bunching of 220KV Padgha-Temghar -1 & 2 line at Loc no. 80 and jumper removing at Loc. no.80 & 81 for diversion of 220KV Padgha-Temghar 2 line bay to 220KV Padgha-Temghar-1 line bay at Padgha S/s by availing simultaneous outages on 220KV Padgha-Temghar -1 & 2 line.
BUS SECTION-4 @ TEMGHAR	IntraState	15/06/2022	04:47		Continued.	EO	For opening 220kv Bus section-4 Isolator 3. During the operation 220kv Kalwa Temghar and 220kv Padgha Temghar 2 line 50MVA TF no. 4 , 50MVA TF no. 5 on Bus section-4 will be under outage.
BOISAR - VERSOVA	IntraState	15/06/2022	06:51	25/06/2022	02:35	PO	Bunching on Tower no BTL 16, to facilitate Modification / relocation of existing tower no BTL 13 to BTL 15 for NHRCL project Note: Post bunching of line, the configuration of line will change as below: 1.220 kV Dahanu - Virar and 220 kV Viraj - Versova. 2.MSETCL Boisar will be disconnected from the AEML Versova and MSETCL Viraj for a period of 10 days (i.e.from 15/06/2022 to 24/06/2022). 3.Normalization of bunching shall be carried out on 25/06/2022

State Load Despatch Center, Airoli (MSETCL)
Details of Line outages/Trippings for 24/Jun/2022

Statement-VII

Position as on 6.30 Hrs of 25/Jun/2022

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
BOISAR II - VIRAJ	IntraState	15/06/2022	07:06	25/06/2022	02:39	PO	Bunching on Tower no BTL 16, to facilitate Modification / relocation of existing tower no BTL 13 to BTL 15 for NHRCL project. Note: Post bunching of line, the configuration of line will change as below: 1. 220 kV Dahanu - Virar and 220 kV Viraj - Versova. 2. MSETCL Boisar will be disconnected from the AEML Versova and MSETCL Viraj for a period of 10 days (i.e. from 15/06/2022 to 24/06/2022). 3. Normalization of bunching shall be carried out on 25/06/2022
WASHALA - GHATGHAR	IntraState	23/06/2022	21:49	24/06/2022	10:30	T	TRIPPED ON DIST.PROTECTION
EKLAHARE (GCR) - AIROLI KNOW PARK	IntraState	23/06/2022	23:03	24/06/2022	00:12	T	TRIPPED ON DIST.PROTECTION
BOISAR II - VIRAJ	IntraState	24/06/2022	06:08	25/06/2022	02:39	PO	Normalization of conductor bunching at Tower no. BTL 16 after completion of modification/relocation of existing line
BOISAR - VERSOVA	IntraState	24/06/2022	06:08	25/06/2022	02:35	PO	Normalization of bunching of conductor on Tower BTL16 after completion of Modification/relocation of Towers for NHRCL
PADGHE - PAL DOMBIVALI	IntraState	24/06/2022	08:51	24/06/2022	15:50	PO	Erection of 1 nos of Monopole in between Loc No. 13 and Loc No. 14
CHALISGAON - BABHALESHWAR	IntraState	24/06/2022	09:18	24/06/2022	15:08	EO	Nut bolt tightening of jumpers at loc no 162 Y Ph CSN side observed temp 77.8 deg, Loc no 278 --66.7 deg b ph, bblr side . there is hot spot there but as the wind speed increases due to rainy season the nut bolt will get detached from the jumper due to jumper swing and ultimately the line will be trip leading to system unstable.
NAGOTHANE - SPCL	IntraState	24/06/2022	10:22	24/06/2022	14:05	PO	for jumper tightening work
BAPGAON - KALWA	IntraState	24/06/2022	10:50	24/06/2022	14:35	EO	Shifting of 220KV Bapgaon-Kalwa line on TBC to troubleshoot own 245KV CB to resolve PDR issue.
LONIKAND 2 - VSNL	IntraState	24/06/2022	11:01	24/06/2022	11:14	PO	R phase string replacement at loc no 7.
ACCIL - APTA	IntraState	24/06/2022	11:03	24/06/2022	15:56	PO	Repairing of damaged bottom phase conductor at Loc no. 528 to 529. Routine maintenance work.
PAL DOMBIVALI - PALAVA	IntraState	24/06/2022	15:05	24/06/2022	16:42	T	DP
BHIRA - KARANJADE 7	IntraState	25/06/2022	01:11	25/06/2022	05:33	PO	for attending to Hot Spot on line side isolator of 220 KV Bhira Karanjade -7 line at Bhira
BOISAR II - TARAPUR	IntraState	25/06/2022	06:02	25/06/2022	09:58	EO	For safety purpose To attend Hot spot of 220KV Boisar-PGCIL-3 at Loc no.3(R-ph Boisar side, Temp.79 deg C), Loc no.6(Y ph PGCIL side, Temp. 75 deg C), Loc no.13 (Y ph Boisar side, Temp 83 deg C).
BOISAR II - BOISAR (PG) CKT - 3	IntraState	25/06/2022	06:18	25/06/2022	09:32	EO	To attend Hot spot at Loc no.3(R-ph Boisar side, Temp.79 deg C), Loc no.6(Y ph PGCIL side, Temp. 75 deg C), Loc no.13 (Y ph Boisar side, Temp 83 deg C).

State Load Despatch Center, Airoli (MSETCL)
Details of Line outages/Trippings for 24/Jun/2022

Statement-VII

Position as on 6.30 Hrs of 25/Jun/2022

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
MAIN BUS SECTION - 2 @ PEDAMBE	IntraState	25/06/2022	06:55	25/06/2022	15:53	PO	Main bus isolator P/M work
LAMBOTI - KARKAMB	IntraState	25/06/2022	10:10	25/06/2022	17:57	PO	Replacement of faculty string Loc No. 84,85,87,89,91&94
NAGAR BELWANDI CKT 2	IntraState	25/06/2022	11:10	25/06/2022	14:20	PO	Replacement $\delta R \delta$ and $\delta Y \delta$ phase 220KV Line Gantry to 220kV CT Jump. N.A.
BOISAR II - BOISAR (PG) CKT - 1	IntraState	25/06/2022	12:55	25/06/2022	21:59	PO	220kV PGCIL Line 1 Bay Strengthening at 220kV Boisar2 S/s (MSETCL).
B BUS @ BOISAR II	IntraState	25/06/2022	13:12		Continued.	PO	1) 220kV PGCIL Line 1 Bay Strengthening at 220kV Boisar2 S/s (MSETCL). 2) Stub Bus of PGCIL Line 1 passes over 220kV B Bus, therefore for safety purpose 220kV B-Bus outage is essential.
HINJAWADI I- CHINCHWAD	IntraState	25/06/2022	15:05	25/06/2022	18:55	EO	1. Work of dismantling of old conductor & erection of new conductor at 220KV Chinchwad Line Bay -220KV Main bus to 220KV Main Bus Isolator R ph . 2. Work of dismantling of old conductor & erection of new conductor at 220KV Chinchwad Line Bay-220KV Main Bus Isolator to 220KV Circuit breaker 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.
220/22 KV 50 MVA PTR 1 @ KANDALGAON	IntraState	14/12/2021	16:55			EO	For dismantling said 50MVA T/f 1 at 220 kV K'gaon S/s
220/22 KV 50 MVA PTR 1 @ KALWA	IntraState	24/06/2022	10:09	24/06/2022	15:22	PO	Safety precaution for firewall construction work.
220/132-110 KV 100MVA ICT 2 @ JATH	IntraState	24/06/2022	14:46	24/06/2022	19:10	PO	OLTC overhauling work
220/22 KV 50 MVA PTR 3 @ MAHAPE	IntraState	25/06/2022	08:19	25/06/2022	19:10	PO	HV side modification of Header and Flanges of Adiham make Advanced Transformer Oil Cooling system and connection of centralized monitoring system.
220 / 110 / 33kV 315 MVA ICT 6 @ CARNAC	IntraState	25/06/2022	10:29	25/06/2022	18:10	PO	For 220 KV breaker CSD card replacement and trials, Bushing testing.
220/132 KV 100 MVA ICT 3 @ RANJANGAON	IntraState	25/06/2022	16:39	25/06/2022	21:31	HT	Emergency outage to attend DC leakage
220 KV BUSBAR Outages/Trippings							
BUS SECTION @ KALWAN (BHENDI)	IntraState	24/06/2022	13:35	24/06/2022	16:27	PO	For relay testing & SCADA upgrading work
110 KV LINE Outages/Trippings							
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 24/Jun/2022

Statement-VII

Position as on 6.30 Hrs of 25/Jun/2022

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
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.
WAGHIVALI - MANKHURD	IntraState	04/02/2022	10:30			PO	Construction of 400KV M/C Kharghar-Vikhroli Transmission line along with Dismantling, De-Stringing 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-Stringing of existing 110KV Waghivali-Mankhurd and Waghivali-Chembur lines and shfiting these lines on new Multicircuit Towers between Darave to Vashi.
KALYAN KALWA SALSETTE 2	IntraState	24/06/2022	09:02	24/06/2022	16:57	PO	Third Party work -DFCC line shifting at loc.30

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