

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 25/Aug/2023 FRIDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	144.747	3218.474	1) Gujrat	14.751	320.886
2) Hydro	16.424	411.989	2) Madhya Pradesh	11.049	199.230
3) Gas	4.418	40.438	3) Chattisgarh	2.380	42.980
Total MSPGCL	165.589	3670.901	4) Maharashtra	171.201	4130.584
B) 1) APML	57.514	1376.896	5) Goa (Amona)	-1.447	-39.345
2) JSWEL	21.774	411.246	Total	197.934	4654.335
3) VIPL	0.000	0.000	a) Mumbai Schedule	34.112	786.305
4) RPL(AMT)	25.720	675.506	b) Mumbai Drawl	38.106	878.302
5) SWPGPL	12.174	245.213	c) MSEDCL Bilateral *	96.855	2316.214
6) Other IPP	6.993	153.903	Include PX	0.000	0.000
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	34.112	786.294
C) 1) TPCL Thermal	11.773	305.940	Include PX	0.000	0.000
2) TPCL Hydro	6.715	146.321	Standby	0.000	0.011
3) TPCL Gas	1.872	69.318	H) ENERGY CATERED (MUs)		
4) AEML Thermal	9.430	230.816	1) MSEDCL	482.676	11369.102
D) STATE			2) Mumbai Discoms	67.896	1630.693
1) Thermal	290.125	6617.994	3) Other Discoms	10.215	251.245
(A1+C1+C4+(B1-B6))			TOTAL STATE	560.787	13251.040
2) Hydro (A2+C2)	23.139	558.310			
3) Gas (A3+B7+C3)	6.290	109.756			
4) Wind	29.687	1030.766			
6) SOLAR	13.612	279.883			
TOTAL STATE	362.853	8596.709			

* 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 2 Hrs
MSPGCL Thermal	5988	6017	6091	5970
MSPGCL Hydro	683	409	1742	252
MSPGCL Gas	182	184	185	186
MSPGCL Total Generation	6853	6610	8018	6408
Central Sector Receipt	10015	9414	7521	7520
WIND	1336	1486	1277	1013
CPP / IPP Thermal	4642	4921	5403	5334
CPP / IPP Gas	0	0	0	0
SOLAR	1641	1754	0	0
Exchange with Mumbai	-2354	-2344	-1410	-1136
MSEDCL DEMAND MET	21675	21386	20342	18783
Load Shedding	0	0	199	0
MSEDCL DEMAND	21675	21386	20541	18783
TPCL GENERATION	660	686	1187	794
AEML GENERATION	356	355	502	323
MUMBAI DEMAND	3370	3385	3099	2253
OTHER DISCOM DEMAND	458	455	467	356
STATE DEMAND MET	25503	25226	23908	21392
STATE DEMAND	25503	25226	24107	21392
Frequency (Hz)	49.98	50.03	49.94	49.97

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.18 Hz at 16.04 Hrs	49.8 Hz at 06.41 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 25/Aug/2023

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	3.72	77.80	170	130
Unit 8	13.40	234.98	608	509
Unit 9	11.82	305.13	550	409
Unit 10	0.00	0.00	0	0
Total	28.94	617.91		
Bhusawal				
Unit 3	3.14	76.42	140	125
Unit 4	10.04	202.18	460	345
Unit 5	10.30	229.30	460	345
Total	23.48	507.88		
Parli				
Unit 6	5.17	83.03	246	157
Unit 7	4.85	83.23	234	151
Unit 8	4.23	76.98	219	133
Total	14.25	243.23		
Chandrapur				
Unit 3	3.34	74.02	159	122
Unit 4	0.00	0.00	0	0
Unit 5	0.00	0.00	0	0
Unit 6	7.84	144.19	360	290
Unit 7	7.12	176.17	310	273
Unit 8	10.06	253.97	450	390
Unit 9	9.80	253.10	457	375
Total	38.16	901.45		
Paras				
Unit 3	4.81	102.37	212	192
Unit 4	4.59	115.29	216	141
Total	9.40	217.66		
Khaparkheda				
Unit 1	2.63	59.57	120	105
Unit 2	2.74	67.42	122	107
Unit 3	3.91	88.53	178	144
Unit 4	4.13	98.58	180	154
Unit 5	9.77	242.61	450	370
Total	23.18	556.71		
Nasik				
Unit 3	0.00	46.24	0	0
Unit 4	3.73	74.82	170	146
Unit 5	3.59	52.57	161	142
Total	7.32	173.64		
Uran				
All Units	4.42	40.44	188	180
Total	4.42	40.44		
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)	0.53	19.48	50	0
Total	0.53	19.48		
Koyna				
Stage 1-2	2.76	76.67	370	30

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 4	6.53	136.45	750	0
Stage 3	2.25	50.97	240	0
Total	11.55	264.09		
Hydro				
KDPH	0.00	7.15	0	0
VTRNA	0.00	0.73	0	0
TILLARI	0.00	1.86	0	0
BHIRA T.R.	0.47	11.22	80	0
SMLHY_PTN	3.45	99.88	150	139
GHATGHAR	0.43	7.58	125	0
Total	4.35	128.42		
Wind				
Total	29.69	1030.77	0	0
Total	29.69	1030.77		
CPP				
APML(Mus)	57.51	1376.90	0	0
JSWEL(Mus)	21.77	411.25	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	25.72	675.51	0	0
SWPGPL-Mus	12.17	245.21	0	0
Dhariwal	0.00	0.00	0	0
IEPL	5.95	128.34	265	215
Other(Mus)	1.04	25.56	0	0
Total	124.18	2862.76		
SOLAR				
Total	13.61	279.88	0	0
Total	13.61	279.88		
Tata				
Trombay 5	7.78	202.38	455	267
Trombay 6	0.00	0.00	0	0
Trombay 7A	1.02	41.09	58	39
Trombay 7B	0.85	28.23	45	33
TATA Hydro	6.72	146.32	436	175
Trombay 8	3.99	103.56	223	129
Total	20.36	521.58		
AEML				
DTPS U-1&2	9.43	230.82	502	323
Total	9.43	230.82		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	144.75	3218.47	MSPGCL Total	165.59	3670.90
			MSPGCL Thml+Gas	149.16	3258.91	Koyna 1,2 & 4 Total	9.30	213.12
			MSPGCL Hydro	16.42	411.99	State Total	362.85	8596.71

State Load Despatch Center,Airoli (MSETCL)

Annexure-2

Hourly Load Data As on 25/Aug/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	5941	705	180	6826	1031	5357	0	0	6981	6855	-1121	18548	0	0	18548	2452	400	21400	49.98
2	5970	252	186	6408	1013	5334	0	0	7681	7520	-1136	18783	0	0	18783	2253	356	21392	49.97
3	5933	228	188	6349	989	5352	0	0	7932	7815	-1116	19043	0	0	19043	2137	346	21526	50.00
4	5948	188	187	6323	962	5351	0	0	8142	7837	-1078	19038	0	0	19038	2067	357	21462	49.99
5	5991	185	186	6362	995	5315	0	0	8573	8241	-1039	19508	0	0	19508	2063	366	21937	49.96
6	6108	463	187	6758	1042	5401	0	0	8920	8686	-1024	20485	0	0	20485	2172	378	23035	49.96
7	6101	1501	185	7787	862	5368	0	78	8459	8321	-987	21027	227	0	21254	2348	402	24004	49.91
8	6189	1235	184	7608	864	5423	0	452	8650	8515	-1140	21302	76	0	21378	2569	420	24367	49.99
9	6173	710	184	7067	1107	5195	0	1038	9516	9379	-1789	21556	0	3	21556	2882	441	24879	50.03
10	6032	599	183	6814	1258	4928	0	1445	9734	9591	-2168	21415	0	6	21415	3151	453	25019	50.01
11	5988	683	182	6853	1336	4642	0	1641	10012	10015	-2354	21675	0	20	21675	3370	458	25503	49.98
12	6113	560	180	6853	1326	5124	0	1607	9675	9458	-2384	21517	0	28	21517	3420	467	25404	50.00
13	6017	409	184	6610	1486	4921	0	1754	9704	9414	-2344	21386	0	28	21386	3385	455	25226	50.03
14	5918	210	181	6309	1544	4602	0	1481	9562	9373	-2150	20716	0	11	20716	3233	443	24392	50.04
15	5893	272	180	6345	1603	4619	0	1558	9608	9486	-2190	20972	0	12	20972	3286	449	24707	49.99
16	5996	307	180	6483	1640	4782	0	1301	9470	9280	-2179	20852	0	2	20852	3292	455	24599	49.96
17	6008	210	182	6400	1792	5027	0	894	9065	8300	-2055	19902	0	0	19902	3228	456	23586	50.04
18	6018	215	183	6416	1800	5184	0	324	8465	8099	-1907	19467	0	0	19467	3163	449	23079	49.97
19	6057	887	184	7128	1466	5304	0	39	7887	7602	-1642	19432	0	0	19432	3117	465	23014	49.99
20	6091	1742	185	8018	1277	5403	0	0	7616	7521	-1410	20342	199	0	20541	3099	467	24107	49.94
21	6118	1402	186	7706	1223	5396	0	0	7066	6952	-1316	19513	24	0	19537	2971	448	22956	50.03
22	6091	1312	186	7589	1047	5379	0	0	6733	6668	-1194	19040	0	0	19040	2846	449	22335	50.02
23	6020	1180	187	7387	1033	5383	0	0	6795	6636	-1230	18779	0	0	18779	2732	430	21941	50.01
24	6033	969	188	7190	991	5385	0	0	6718	6370	-1153	18378	0	0	18378	2660	405	21443	50.01
MUs	144.75	16.42	4.42	165.59	29.69	124.18	0.00	13.61	202.96	197.93	-38.11	482.68	0.53	0.11	483.20	67.90	10.22	561.31	49.99

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 :-

1)132 KV BBLR- Rahuri line overload.2)For load management.

State Load Despatch Center,Airoli (MSETCL) Statement-VI

Details of Generating Unit Outages/Trippings for 25/Aug/2023

Position as on 6.30 Hrs of 26/Aug/2023

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
PLANNED OUTAGE								
MSPGCL	Uran Unit 5	108	12/11/2022	13:23		Continued.	Major overhaul.	05/10/2023
MSPGCL	Chandrapur Unit 5	500	22/05/2023	19:00		Continued.	Stator Earth Fault(converted to Capital overhaul from 00.00Hrs DT.27-07-2023)	13/09/2023
MSPGCL	Koyna STG-IV Unit-1	250	05/06/2023	16:30		Continued.	Annual Overhaul	18/09/2023
MSPGCL	Koyna Unit 11	80	10/07/2023	09:40		Continued.	COH	07/12/2023
MSPGCL	Koradi Unit-10	660	11/07/2023	00:45		Continued.	Capital Overhaul.	07/09/2023
MSPGCL	Koyna Unit 8	80	11/07/2023	08:05		Continued.	COH	23/09/2023
MSPGCL	Chandrapur Unit 4	210	27/07/2023	03:00		Continued.	OVERHAUL	31/08/2023
IPP	Adani U-4	660	12/08/2023	23:44		Continued.	Annual Overhaul	05/09/2023
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	08/11/2023
MSPGCL	Uran Unit A0	120	07/09/2022	16:30		Continued.	TURBINE TRIPPED ON HIGH VIBRATIONS	31/03/2024
MSPGCL	Uran Unit B0	120	24/06/2023	19:01	26/08/2023	21:55	On RR end bearing high vibrations	26/08/2023
IPP	JSW (J) U1	300	02/08/2023	06:42		Continued.	Condenser cooling water problem heavy leakage	29/08/2023
MSPGCL	Koyna Unit 7	80	13/08/2023	09:00		Continued.	Spherical Valve maintenance	02/09/2023
MSPGCL	Nasik Unit 3	210	13/08/2023	16:00		Continued.	Boiler Tube Leakage (Tolling from 15:00 hrs on Dt 14.08.2023.)	
IPP	RPL(AMT) U-4	270	22/08/2023	18:46		Continued.	Generator Stator Earth Fault	28/08/2023
MSPGCL	Uran Unit 7	108	24/08/2023	03:20	26/08/2023	23:00	change over(Unit 8 Synchronized)	
MSPGCL	Khaparkheda Unit 1	210	26/08/2023	01:40		Continued.	Suspected BTL	27/08/2023
TPC-G	Trombay 7B	60	26/08/2023	02:06		Continued.	Hydrolic Issue in diverter damper.	27/08/2023
TPC-G	Trombay 7A	120	26/08/2023	03:15		Continued.	Hydrolic issue in diverter damper	27/08/2023
MSPGCL	Uran Unit B0	120	26/08/2023	22:00		Continued.	GOVERNOR ISSUE	
MSPGCL	Uran Unit 7	108	26/08/2023	23:13		Continued.	Load Hunting problem	

State Load Despatch Center, Airoli (MSETCL)
Details of Line outages/Trippings for 25/Aug/2023

Statement-VII

Position as on 6.30 Hrs of 26/Aug/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 (423) OF STATION TF - 1 @ KORADI 2	IntraState	25/08/2023	10:39	25/08/2023	16:33	PO	Diagnostic testing of current Transformer & Routine nut bolt tightening
400 KV TBC Outages/Trippings							
BUS COUPLER @ CHAKAN	IntraState	26/08/2023	14:30	26/08/2023	17:31	EO	Outage required for attending hotspot at 89A Rph PG isolator ipstube palm of 400 kV bus coupler.
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
400KV-PARLI NEW-PARLI-M-1	InterState	19/08/2023	22:49			PO	For reconductoring
AKOLA - WARDHA(PG) CKT - 2	InterState	24/08/2023	19:46	25/08/2023	22:52	T	Distance Protection
CHAKAN - TALEGAON(PG)	InterState	26/08/2023	22:49		Continued.	EO	Due to Decapping of pilot string R Ph observed at cut point location no. 5
BABHALESHWAR - RPL(NSK) CKT - 1	IntraState	01/08/2023	09:21			EO	For attending Oil Leakage Problem of ɛYɛ phase Protection CT Of NTPP I (RPL 1)
AURANGABAD(MS) - PUNE (GIS) CKT - 1	IntraState	24/08/2023	06:20			HT	H/T to control loading
KHADKA-AURANGABAD (WALUJ)	IntraState	24/08/2023	20:08	25/08/2023	07:45	HT	HT due to Overvoltage
NAGOTHANE - DABHOL CKT - 2	IntraState	25/08/2023	00:12	25/08/2023	02:27	HT	Emergency outage for attending Hotspot at Nagothane.
KHADKA-AURANGABAD (WALUJ)	IntraState	25/08/2023	21:57	26/08/2023	07:57	HT	H/T For Voltage management.
BABHALESHWAR - PADGHE CKT - 2	IntraState	26/08/2023	04:18	26/08/2023	10:08	T	Tripped on Distance protection.
KHADKA-AURANGABAD (WALUJ)	IntraState	26/08/2023	21:00		Continued.	HT	H/T for O/V
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.
400/11.5kV STATION TRANSFORMER - 4 @ TIRORA	IntraState	24/08/2023	11:08	25/08/2023	19:07	PO	Annual Maintenance & Testing Transformer. Annual maintenance of main bay and tie bay equipments.
400/220/33 KV 500MVA ICT - 1 @ LONIKAND 2	IntraState	25/08/2023	07:46	25/08/2023	15:53	PO	For RRS jumpering work
400/220kv 500MVA ICT-1 @ TAPTITANDA	IntraState	25/08/2023	14:11	25/08/2023	18:54	PO	220KV LV 89C isolator alignment work to be carried out and CT diagnostic testing work.
400/220/33 KV 500MVA ICT - 2 @ LONIKAND 2	IntraState	25/08/2023	16:12	25/08/2023	21:06	PO	For RRS jumpering work
400 KV BR Outages/Trippings							
80 MVAR BUS REACTOR @ PADGHE	IntraState	21/08/2023	13:18	26/08/2023	19:51	PO	1. CB Pole Overhauling Work. 2. Replacement of Rusted Aluminum Cabinet of CB Mechanism. 3.Reactor can be taken on TBC if required.
220 KV TIEBAY Outages/Trippings							
HYBRID SWITCHGEAR (245kV) @ THEUR	IntraState	25/08/2023	12:40	25/08/2023	20:28	PO	Resolving issue with water logging in the drive mechanism of 245kV Hybrid Switchgear.
220 KV TBC Outages/Trippings							

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 25/Aug/2023

Statement-VII

Position as on 6.30 Hrs of 26/Aug/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
BUS COUPLER @ AMRAPUR	IntraState	25/08/2023	15:40	25/08/2023	17:10	PO	Outage is taken quarterly maintenance work and diagnostic testing work
220 KV MAINBAY Outages/Trippings							
132 KV MAIN BUS SECT. 2	IntraState	25/08/2023	14:30	25/08/2023	17:21	T	Hot spot attending work at 220kv main bus section-2. (y phase jumper of 220kv murud bay).
220 KV LINE Outages/Trippings							
EKLAHARE (OCR) - PADGHE	IntraState	22/07/2023	21:09			HT	As per usual practice line is H/T
AAREY - AEML BORIVALI	IntraState	06/08/2023	18:20			PO	Shifting of 220kV AIS Bay No 9 to New GIS Bay No 18.
AAREY - MSETCL BORIVALI CKT - 2	IntraState	15/08/2023	06:02			T	Tripped on Distance Protection
GOREGAON - AAREY CKT - 2	IntraState	19/08/2023	07:13			PO	Outage proposed for bunching of 220kV Aarey-AEML Borivali Line (which is under outage) with 220kV Aarey-Goregaon Line-2. Work to be executed under MERC approved Aarey AIS to GIS project conversion scheme.
PEDHAMBE ONI LINE	IntraState	23/08/2023	18:31	25/08/2023	11:45	T	Tripped on Distance Protection.
KARAD - VITA CKT- 1	IntraState	24/08/2023	23:04	25/08/2023	11:24	T	Tripped on Distance protection.
KARAD - VITA CKT- 2	IntraState	25/08/2023	06:07	25/08/2023	07:00	T	Tripped on Distance protection.
KORADI-AMBAZARI-I	IntraState	25/08/2023	09:35	25/08/2023	14:26	HT	CT tan delta testing & isolator routine maintenace work.
220 KV CHALISGAON - DHULE CKT	IntraState	25/08/2023	11:40	25/08/2023	17:15	HT	Line maintenance.
KUMBHARGAON-BHOKAR CKT 2	IntraState	25/08/2023	12:47	25/08/2023	17:18	HT	To replace burn b-ph bus to bus isolator jumper of 220kv kumbhargao ckt-2 bay.
EKLAHARE (GCR) - AIROLI KNOW PARK	IntraState	25/08/2023	13:09	25/08/2023	17:45	PO	For Damage conductor repairing work at Loc no. 201B-202A and Flashover string replacement work at Loc. No. 217 and pilot string replacement work at Loc no. 213
AMRAPUR - TAPTITANDA CKT - 2	IntraState	25/08/2023	15:30	25/08/2023	17:50	PO	Quarterly maintenance work and Diagnostic testing work
AMRAPUR - TAPTITANDA CKT - 1	IntraState	25/08/2023	15:39	25/08/2023	17:50	HT	Outage at aprapur end.
BABLESHWAR -BHENDA	IntraState	25/08/2023	21:22	26/08/2023	08:44	T	Distance Protection
BUS - B @ KALWA	IntraState	25/08/2023	22:01	26/08/2023	00:11	PO	To Ascertain the through fault operation of 220KV bus bar protection on 16.08.2023 due to three phase to ground fault on 220KV Tifil line while charging & rectification if any.
TROMBAY - ANTOP HILL CKT - 1	IntraState	26/08/2023	09:35	26/08/2023	20:00	PO	LA replacement and relay testing
PADEGAON-SAWANGI	IntraState	26/08/2023	10:27	26/08/2023	17:45	PO	Routine Maintenance work
WAGHIVALI - DHARAVI 8	IntraState	26/08/2023	10:42	26/08/2023	14:32	PO	Insulator replacement
EKLAHARA(GCR)(NASIK)-BABLESHWAR 2	IntraState	26/08/2023	11:42	26/08/2023	17:39	PO	For increasing the line clearance between tower locations no 230-231 (B ph to line clearance is 5.9 meter) by cutting the conductor near dead end so that the height can be raised to 7.1 meter safe clearance as per IE rule (B ph to ground)
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.
220/132KV 100MVA ICT 1 @ KATHAPUR	IntraState	24/08/2023	11:02	25/08/2023	01:00	PO	For Replacement of LV Rph Bushing and routine bay maintenance.

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 25/Aug/2023

Statement-VII

Position as on 6.30 Hrs of 26/Aug/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
220/132 KV 100 MVA ICT II	IntraState	25/08/2023	08:31	25/08/2023	20:15	HT	For corroded portion of ict body painting works. & routine maintenance work.
220/100 KV 200 MVA ICT 1 @ PADGHE	IntraState	25/08/2023	09:55	25/08/2023	20:26	PO	For replacement of R ,Y & B phase CT due to minor leakages & aging .
220/33 KV 50 MVA PTR 1	IntraState	25/08/2023	10:25	25/08/2023	14:29	HT	Diagnostic testing work.
220/33 KV 25MVA PTR I	IntraState	25/08/2023	10:36	25/08/2023	19:07	HT	Diagnostic testing work.
220/132 KV 200 MVA ICT 2	IntraState	25/08/2023	11:00	25/08/2023	18:05	HT	Backup and diff.realy testing work
220/132 KV 150 MVA ICT 1 @ SATANA	IntraState	25/08/2023	11:04	25/08/2023	16:35	PO	For CTR (NIFPS) annual maintenance work.
220/33 KV 50 MVA PTR 2	IntraState	25/08/2023	14:42	25/08/2023	17:04	HT	Diagnostic testing work.
220/132 KV 100 MVA ICT 1 @ BHENDA	IntraState	26/08/2023	10:26	26/08/2023	13:44	PO	During this Outage Red hot observed of LV Y Phase CT stud Temp 139 Deg.Cel. will be attained
220/132 KV 200 MVA ICT 2	IntraState	26/08/2023	10:27	26/08/2023	13:20	PO	Relay testing work
220 / 105 / 33kv 250 MVA ICT 7 @ DHARAVI	IntraState	26/08/2023	10:38	26/08/2023	18:53	PO	PROJECT WORK-Commissioning of CSD
220/132 KV 200 MVA ICT 1	IntraState	26/08/2023	11:17	26/08/2023	13:30	T	Tripped on internal Fault
220/132 KV 200 MVA ICT 2 @ SATANA	IntraState	26/08/2023	11:27	26/08/2023	14:43	PO	CTR (NIFPS) annual maintenance work
220 KV BUSBAR Outages/Trippings							
220KV AUXILLARY BUS @ BAMBHORI	IntraState	26/07/2023	15:03			T	Avoid mal operation of Aux bus zone, Blocking of busbar relay for aux bus zone is required.
220 KV BUSBAR PROT.	IntraState	25/08/2023	10:42	25/08/2023	17:38	HT	Routine testing work
110 KV LINE Outages/Trippings							
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