

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 09/Aug/2023 WEDNESDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	143.549	1117.849	1) Gujrat	13.142	97.879
2) Hydro	15.473	112.169	2) Madhya Pradesh	8.266	65.801
3) Gas	0.525	0.580	3) Chattisgarh	1.160	21.890
Total MSPGCL	159.547	1230.598	4) Maharashtra	157.248	1369.189
B) 1) APLM	66.228	436.442	5) Goa (Amona)	-1.632	-14.310
2) JSWEL	13.638	127.976	Total	178.184	1540.449
3) VIPL	0.000	0.000	a) Mumbai Schedule	31.774	308.431
4) RPL(AMT)	25.570	226.015	b) Mumbai Drawl	34.538	340.525
5) SWPGPL	10.550	64.298	c) MSEDCL Bilateral *	80.277	841.743
6) Other IPP	6.557	54.660	Include PX	0.000	0.000
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	31.774	308.431
C) 1) TPCL Thermal	12.658	93.635	Include PX	0.000	0.000
2) TPCL Hydro	6.995	42.401	Standby	0.000	0.000
3) TPCL Gas	3.273	22.836	H) ENERGY CATERED (MUs)		
4) AEML Thermal	10.193	79.916	1) MSEDCL	462.194	3834.863
D) STATE			2) Mumbai Discoms	67.657	579.313
1) Thermal	288.943	2200.791	3) Other Discoms	10.140	89.812
(A1+C1+C4+(B1-B6))			TOTAL STATE	539.991	4503.988
2) Hydro	22.468	154.570			
(A2+C2)					
3) Gas	3.798	23.416			
(A3+B7+C3)					
4) Wind	35.122	492.324			
6) SOLAR	11.476	92.438			
TOTAL STATE	361.807	2963.539			

* 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 4 Hrs
MSPGCL Thermal	5469	6009	6322	5788
MSPGCL Hydro	744	384	1735	293
MSPGCL Gas	0	0	90	0
MSPGCL Total Generation	6213	6393	8147	6081
Central Sector Receipt	9539	8547	7192	6420
WIND	1473	1295	1277	1667
CPP / IPP Thermal	4152	4516	5645	4629
CPP / IPP Gas	0	0	0	0
SOLAR	1348	1579	0	0
Exchange with Mumbai	-1781	-2034	-1288	-1034
MSEDCL DEMAND MET	20487	19865	20524	17447
Load Shedding	0	0	0	0
MSEDCL DEMAND	20487	19865	20524	17447
TPCL GENERATION	1130	887	1270	689
AEML GENERATION	481	437	479	348
MUMBAI DEMAND	3392	3358	3037	2071
OTHER DISCOM DEMAND	457	431	449	316
STATE DEMAND MET	24336	23654	24010	19834
STATE DEMAND	24336	23654	24010	19834
Frequency (Hz)	49.96	49.93	49.72	49.96

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.18 Hz at 18.04 Hrs	49.51 Hz at 19.14 Hrs	49.95	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 09/Aug/2023

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	3.63	28.34	175	120
Unit 8	13.61	114.25	607	503
Unit 9	12.94	108.03	562	490
Unit 10	0.00	0.00	0	0
Total	30.18	250.62		
Bhusawal				
Unit 3	3.06	26.10	145	115
Unit 4	9.79	78.87	445	330
Unit 5	10.58	78.06	470	355
Total	23.42	183.02		
Parli				
Unit 6	3.39	3.89	191	81
Unit 7	3.10	3.10	241	0
Unit 8	3.65	7.21	178	133
Total	10.15	14.20		
Chandrapur				
Unit 3	2.82	24.61	139	95
Unit 4	0.00	0.00	0	0
Unit 5	0.00	0.00	0	0
Unit 6	8.33	67.31	385	300
Unit 7	8.00	64.71	359	302
Unit 8	10.77	91.08	470	416
Unit 9	10.67	92.70	466	406
Total	40.60	340.41		
Paras				
Unit 3	4.67	40.79	211	176
Unit 4	4.58	38.85	210	163
Total	9.26	79.65		
Khaparkheda				
Unit 1	1.78	17.26	80	70
Unit 2	2.60	23.29	129	66
Unit 3	3.90	32.75	177	128
Unit 4	4.02	33.41	179	136
Unit 5	10.14	83.06	450	320
Total	22.43	189.77		
Nasik				
Unit 3	3.80	32.31	171	127
Unit 4	3.71	14.80	174	128
Unit 5	0.00	13.08	0	0
Total	7.52	60.18		
Uran				
All Units	0.52	0.58	91	0
Total	0.52	0.58		
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)	1.12	9.37	47	43
Total	1.12	9.37		
Koyna				
Stage 1-2	2.84	21.64	405	35

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 4	4.04	14.87	656	0
Stage 3	1.63	11.71	240	0
Total	8.51	48.22		
Hydro				
KDPH	0.36	7.15	36	0
VTRNA	0.00	0.48	0	0
TILLARI	0.43	0.43	62	0
BHIRA T.R.	0.44	3.90	80	0
SMLHY_PTN	4.13	39.76	177	159
GHATGHAR	0.48	2.86	125	0
Total	5.84	54.58		
Wind				
Total	35.12	492.32	0	0
Total	35.12	492.32		
CPP				
APML(Mus)	66.23	436.44	0	0
JSWEL(Mus)	13.64	127.98	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	25.57	226.02	0	0
SWPGPL-Mus	10.55	64.30	0	0
Dhariwal	0.00	0.00	0	0
IEPL	5.49	45.53	270	196
Other(Mus)	1.07	9.13	0	0
Total	122.54	909.39		
SOLAR				
Total	11.48	92.44	0	0
Total	11.48	92.44		
Tata				
Trombay 5	8.22	62.27	433	254
Trombay 6	0.00	0.00	0	0
Trombay 7A	1.99	13.17	109	39
Trombay 7B	1.28	9.67	64	35
TATA Hydro	7.00	42.40	434	131
Trombay 8	4.44	31.37	234	127
Total	22.93	158.87		
AEML				
DTPS U-1&2	10.19	79.92	487	308
Total	10.19	79.92		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	143.55	1117.85	MSPGCL Total	159.55	1230.60
			MSPGCL Thml+Gas	144.07	1118.43	Koyna 1,2 & 4 Total	6.88	36.51
			MSPGCL Hydro	15.47	112.17	State Total	361.81	2963.54

State Load Despatch Center,Airoli (MSETCL)

Annexure-2

Hourly Load Data As on 09/Aug/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						Planned	*Transmission Constraint					
1	5782	299	0	6081	1721	5042	0	0	6318	6060	-1121	17386	0	0	17386	2465	397	20248	50.00
2	5767	368	0	6135	1699	4791	0	0	6167	5946	-920	17285	0	0	17285	2288	366	19939	49.99
3	5785	292	0	6077	1653	4795	0	0	6643	6367	-1067	17489	0	0	17489	2140	336	19965	49.96
4	5788	293	0	6081	1667	4629	0	0	6907	6420	-1034	17447	0	0	17447	2071	316	19834	49.96
5	5875	298	8	6181	1657	5064	0	0	6679	6522	-1014	18064	0	0	18064	2051	346	20461	50.01
6	5918	544	88	6550	1669	5503	0	2	6876	6848	-1082	19103	0	0	19103	2172	387	21662	50.00
7	5901	1421	87	7409	1612	5537	0	164	7179	7206	-1080	20452	0	0	20452	2344	396	23192	49.92
8	5888	1095	89	7072	1468	5500	0	397	8359	8183	-1280	20928	0	0	20928	2561	412	23901	49.97
9	5880	798	10	6688	1598	5445	0	716	8556	8269	-1711	20545	0	0	20545	2877	460	23882	50.01
10	5405	553	0	5958	1568	4956	0	1079	9121	9156	-1672	20574	0	0	20574	3189	471	24234	49.91
11	5469	744	0	6213	1473	4152	0	1348	9484	9539	-1781	20487	0	0	20487	3392	457	24336	49.96
12	5965	529	0	6494	1422	4509	0	1476	8859	8815	-1856	20413	0	0	20413	3427	447	24287	50.02
13	6009	384	0	6393	1295	4516	0	1579	8729	8547	-2034	19865	0	0	19865	3358	431	23654	49.93
14	5868	660	0	6528	1320	4107	0	1378	8516	8677	-2249	19328	0	0	19328	3200	433	22961	49.98
15	6161	441	0	6602	1442	4768	0	1249	8358	8201	-2066	19764	0	0	19764	3239	432	23435	50.00
16	6143	296	0	6439	1476	5083	0	1002	8698	8190	-2067	19673	0	0	19673	3238	450	23361	49.98
17	6153	276	0	6429	1553	5165	0	695	8448	7723	-1845	19248	0	0	19248	3219	472	22939	49.98
18	6207	341	2	6550	1317	5362	0	330	8150	7842	-1651	19286	0	0	19286	3160	464	22910	49.97
19	6270	626	50	6946	1180	5540	0	61	7996	7565	-1374	19458	0	0	19458	3078	460	22996	49.91
20	6322	1735	90	8147	1277	5645	0	0	7667	7192	-1288	20524	0	0	20524	3037	449	24010	49.72
21	6351	1307	91	7749	1270	5655	0	0	7138	6540	-1199	19562	0	0	19562	2944	453	22959	49.92
22	6350	1073	10	7433	1270	5579	0	0	6591	6314	-1107	19043	0	0	19043	2824	446	22313	49.92
23	6202	739	0	6941	1231	5570	0	0	6544	6149	-1039	18417	0	0	18417	2732	435	21584	49.79
24	6090	368	0	6458	1284	5630	0	0	6296	5906	-1001	17851	0	0	17851	2651	426	20928	49.96
MUs	143.55	15.47	0.52	159.55	35.12	122.54	0.00	11.48	184.28	178.18	-34.54	462.19	0.00	0.00	462.19	67.66	10.14	539.99	49.95

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 09/Aug/2023

Position as on 6.30 Hrs of 10/Aug/2023

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
PLANNED OUTAGE								
IPP	JSW (J) U3	300	07/07/2023	09:06		Continued.	Annual Overhaul	13/08/2023
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.	16/08/2023
MSPGCL	Koyna Unit 8	80	11/07/2023	08:05		Continued.	COH	23/09/2023
MSPGCL	Uran Unit 6	108	09/08/2023	21:18	10/08/2023	04:58	NO SCHEDULE	
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	23/08/2023
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	16/08/2023
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	15/08/2023
MSPGCL	Uran Unit B0	120	24/06/2023	19:01		Continued.	On RR end bearing high vibrations	12/08/2023
MSPGCL	Uran Unit 7	108	20/07/2023	20:00		Continued.	Boiler Inspection work	
MSPGCL	Chandrapur Unit 4	210	27/07/2023	03:00		Continued.	DUE TO HPT DIFFERENTIAL EXPANSION ON HIGHER SIDE	22/08/2023
MSPGCL	Parli Unit 7	250	28/07/2023	15:30	09/08/2023	05:48	Zero Schedule.	
IPP	JSW (J) U1	300	02/08/2023	06:42		Continued.	Condenser cooling water problem heavy leakage	12/08/2023
MSPGCL	Nasik Unit 5	210	05/08/2023	00:00		Continued.	ID Fan Problem(On Tolling since 18:23Hrs DT. 05-08-2023)	
IPP	RPL(AMT) U-3	270	05/08/2023	19:07		Continued.	Due to TG shaft vibration high.	14/08/2023
MSPGCL	Uran Unit 6	108	08/08/2023	20:03	09/08/2023	04:36	due to low gas pressure from ONGC side.	
MSPGCL	Uran Unit 6	108	09/08/2023	04:36	09/08/2023	17:54	Gas shortage	

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 09/Aug/2023

Position as on 6.30 Hrs of 10/Aug/2023

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
IPP	JSW (J) U4	300	10/08/2023	05:55		Continued.	CW system leakage	14/08/2023
MSPGCL	Uran Unit 6	108	10/08/2023	07:15	10/08/2023	17:53	Zero Schedule.	
MSPGCL	Koyna STG-IV Unit-4	250	10/08/2023	18:30		Continued.	Gov. Safety bolt rupture	11/08/2023
MSPGCL	Uran Unit 6	108	10/08/2023	22:14		Continued.	Zero Schedule.	
MSPGCL	Bhusawal Unit 4	500	10/08/2023	22:44		Continued.	Boiler Tube Leakage	13/08/2023

State Load Despatch Center, Airoli (MSETCL)
Details of Line outages/Trippings for 09/Aug/2023

Statement-VII

Position as on 6.30 Hrs of 10/Aug/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
765 KV ICT Outages/Trippings							
765/400kV 1500 MVA ICT-1 @ EKTUNI	IntraState	08/08/2023	16:05	09/08/2023	01:19	PO	Diagnostic testing
500 KV LR Outages/Trippings							
Pole-2 Non base AC filter Z4 (80 MVAR) @ PADGHE HVDC	IntraState	09/08/2023	17:05	09/08/2023	19:04	EO	For removing grass, bushes and weed control work in Non Base Filter switch yard area 500 kV HVDC Pole-1
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
400 KV MAINBAY Outages/Trippings							
220 KV BUS COUPLER	IntraState	09/08/2023	09:38	09/08/2023	19:06	PO	CB Mechanism Overhauling Work
MAIN BAY - 406 OF FUTURE BAY @ AKOLA 2	IntraState	10/08/2023	10:45	10/08/2023	18:37	PO	Maintenance of Bay Isolator & Dropper
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
KORADI 2-WARDHA (PG)	InterState	09/08/2023	08:09	09/08/2023	12:12	EO	To attend hot spot at location 26 on Rph jumper pad on both side
DHULE - KHANDWA CKT - 2	InterState	09/08/2023	09:45	09/08/2023	11:09	HT	plan outage on L/R at khandwa end
DHULE - KHANDWA CKT - 2	InterState	09/08/2023	18:38	09/08/2023	21:07	HT	To take LR into service at Khandwa end.
LONIKAND I - TALEGAON (PGCIL)	InterState	10/08/2023	23:04		Continued.	T	B-ph Line Reactor faulty at Talegaon PG
BABHALESHWAR - RPL(NSK) CKT - 1	IntraState	01/08/2023	09:21			EO	For attending Oil Leakage Problem of ȷYȷ phase Protection CT Of NTPP I (RPL 1)
PADGHE - PADGHE HVDC CKT- 1	IntraState	01/08/2023	17:03		Continued.	PO	1.Replacement of old BHEL make Quad CB with new siemens Quad CB. 2.A & B Bus PG Isolator Maintenance work. 3.400kV HVDC-1 in service through TBC, Power restriction of 1300MW.
AURANGABAD(MS) - PUNE (GIS) CKT - 1	IntraState	05/08/2023	10:07			HT	TO CONTROL LINE LOADING OF PUNE GIS
PARLI - KUMBHARGAON (NANDED) CKT - 1	IntraState	09/08/2023	10:58	09/08/2023	17:26	PO	Reactor back up relay testing and Hardware tightening & fitting work, Bay maintenance work.
PARLI - KUMBHARGAON (NANDED) CKT - 1	IntraState	09/08/2023	10:58	09/08/2023	17:26	PO	(1)Reactor back up relay testing work. (2) Bay maintenance work. (3) Hardware tightening & fitting work
KHADKA-AURANGABAD (WALUJ)	IntraState	09/08/2023	23:25	10/08/2023	07:27	HT	Over voltage
DEEPNAGAR - THAPTI TANDA	IntraState	10/08/2023	08:54	10/08/2023	16:04	PO	Pending work related to work done by project division at Loc. No. 154
LONIKAND - JEJURI CKT - 2	IntraState	10/08/2023	10:01	10/08/2023	16:53	PO	PID detected weak strings replacement work
KHADKA-AURANGABAD (WALUJ)	IntraState	10/08/2023	19:43		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.

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 09/Aug/2023

Statement-VII

Position as on 6.30 Hrs of 10/Aug/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
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
STATION TF-3 @ KORADI 2	IntraState	01/08/2023	10:44			PO	1) Oil filtration & inspection work at PCR end 2) LV 1 & LV 2 Bus Duct inspection work at PCR end.
400/220/33 KV 315MVA ICT - 2 @ BABHALESHWAR	IntraState	06/08/2023	09:44		Continued.	PO	Cooling System Renovation, commissioning, HV CB timing/DCRM,SFRA,REF,NDR relay & bay Maintenance work
400/220 KV 3X105 MVA ICT - 1 @ KHARGHAR	IntraState	08/08/2023	21:46	09/08/2023	01:28	T	Tripped on OLTC bucholz
400/220/33 KV 315 MVA ICT - 1 @ LONIKAND	IntraState	09/08/2023	17:25	09/08/2023	19:01	EO	Attending hotspot (101 degree) observed on Y phase neutral CT of ICT-1.
400/220 KV 500MVA ICT - 4 @ KALWA	IntraState	10/08/2023	04:41	10/08/2023	08:40	HT	Emergency outage taken work of Hot spot attending work & tertiary Cable tightening work.
400/220 KV 500MVA ICT - 4 @ KALWA	IntraState	10/08/2023	04:42	10/08/2023	08:40	EO	Hot spot attending work. Tertiary cable tightening work.
400/220 KV 315MVA ICT - 1 @ KARAD	IntraState	10/08/2023	10:04	10/08/2023	19:16	PO	Quarterly Maintenance & Relay Testing Work
400/220/33 KV 500 MVA ICT - 1 @ JEJURI	IntraState	10/08/2023	15:05	10/08/2023	22:17	PO	For RRS work, Maintenance & Testing work
220 KV LINE Outages/Trippings							
EKLAHARE (OCR) - NAVASARI CKT - 2	IntraState	24/05/2023	09:21			HT	H/T to control line loading
EKLAHARE (OCR) - PADGHE	IntraState	22/07/2023	21:09			HT	As per usual practice line is H/T
BOMBAY DYEING - SAHARA	IntraState	03/08/2023	12:24	10/08/2023	16:26	T	Tripped on distance protection
APTA - BOMBAY DYEING	IntraState	03/08/2023	12:24	10/08/2023	16:23	T	Tripped on distance protection
SHIVAJINAGAR - GANGAPUR	IntraState	08/08/2023	20:39	09/08/2023	19:25	T	Distance Protection
KHARGHAR - SONKHAR	IntraState	08/08/2023	21:46	09/08/2023	12:20	T	Tripped on distance protection
KHARGHAR - NERUL	IntraState	08/08/2023	22:58	09/08/2023	11:42	T	H/T after sparking at cable terminal
URAN - KHARGHAR 1	IntraState	09/08/2023	02:00	09/08/2023	10:25	T	Tripped on distance protection
URAN - KHARGHAR 2	IntraState	09/08/2023	03:54	09/08/2023	08:25	T	Tripped on distance protection
NERUL - SEAWOOD CABLE CKT - 2	IntraState	09/08/2023	08:46	09/08/2023	09:54	T	TRIPPED WHILE CHARGING 220KV KHARGHAR-SONKHAR CKT
URAN - KHARGHAR 2	IntraState	09/08/2023	08:46	09/08/2023	10:28	T	TRIPPED WHILE CHARGING 220KV KHARGHAR-SONKHAR CKT
NERUL - SEAWOOD CABLE CKT - 1	IntraState	09/08/2023	08:46	09/08/2023	09:54	T	TRIPPED WHILE CHARGING 220KV KHARGHAR-SONKHAR CKT
CHEMBUR (AEML) - NERUL (M)	IntraState	09/08/2023	08:46	09/08/2023	09:23	T	TRIPPED WHILE CHARGING 220KV KHARGHAR-SONKHAR CKT
WARDHA (PG) - BADNERA	IntraState	09/08/2023	10:53	09/08/2023	18:17	PO	For Amp of Line Bay.
BHOSARI- BHOSARI 2	IntraState	09/08/2023	11:25			PO	220kv Bhosari 2 Line Bay ,CB to Control relay panel 19c Cable having DC leakage . Outage required for replacement of 19C control cable of CB .
MAIN BUS - 2 @ MALINAGAR	IntraState	09/08/2023	11:54	09/08/2023	16:57	PO	Outage is required for Quarterly Maintenance
MAIN BUS @ TEMBHURNI	IntraState	09/08/2023	11:54	09/08/2023	16:57	PO	Outage is required for Quarterly Maintenance

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 09/Aug/2023

Statement-VII

Position as on 6.30 Hrs of 10/Aug/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
MALINAGAR - TEMBHURNI	IntraState	09/08/2023	11:57	09/08/2023	16:57	PO	Outage is required for Quarterly Maintenance
MALINAGAR - TEMBHURNI	IntraState	09/08/2023	11:57	09/08/2023	16:57	PO	Outage is required for Quarterly Maintenance
VANKUSWADE - KDPH	IntraState	09/08/2023	12:35	09/08/2023	18:05	PO	Fixing & repair sleeve between loc No.47-48 B ph & tightening of nut bolt at cut point location of KDPH LILO line.
KALWA - BORIVALI	IntraState	09/08/2023	12:43	09/08/2023	20:29	PO	For replacement of Wave Traps and Annual Diagnostic Tests.
PADGHE - TEMGHAR - 1	IntraState	09/08/2023	13:01	09/08/2023	17:40	T	TRIPPED ON DISTANCE PROTECTION
PHURSUNGI-PARVATI	IntraState	09/08/2023	13:12	09/08/2023	14:35	EO	To attend Hot spot by Hot line
LAMBOTI - PANDHARPUR	IntraState	09/08/2023	17:33	09/08/2023	19:10	EO	To attend hot spot on wave trap(Y phase top jump)
POPHLI PEDHMBE LINE- 1	IntraState	10/08/2023	08:15	10/08/2023	14:20	EO	To attend 2R2 phase Line side isolator to C.T. conductor clamp two bolt having red hot and unwound strands of 2R2 phase breaker to line side isolator
TALANDGE - HAMIDWADA	IntraState	10/08/2023	10:47	10/08/2023	16:56	PO	Q/M work & relay testing work
URAN - KHARGHAR 2	IntraState	10/08/2023	12:12	10/08/2023	20:32	PO	For making LILO of 220KV Cable at 220KV Ulwe GIS & Waghiwali
URAN - KHARGHAR 2	IntraState	10/08/2023	12:12	10/08/2023	20:32	EO	For attending red hot spot at loc no 95 next to kharghar end gantry.
BHOSARI- BHOSARI 2	IntraState	10/08/2023	12:35	10/08/2023	16:18	PO	220kv Bhosari-2 Bay CB new cable testing and CB trail work by testing team .
KHARGHAR - NET MAGIC GIS	IntraState	10/08/2023	12:48	10/08/2023	20:10	PO	For crimping of repair sleeve at Loc. No. 21-22 & 22-23 in Kharghar hilly area.
BOMBAY DYEING - SAHARA	IntraState	10/08/2023	14:14	10/08/2023	16:26	EO	Line of apta bombay dyeing and bombay dyeing sahara is now charged from by closing bypass isolator charged So restores line as it was earlier apta bombay dyeing & sahara bombay deying line.
BHUGAON - WARDHA (PG)	IntraState	10/08/2023	19:23	10/08/2023	20:01	HT	To control OD.
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 - 2 @ KALWAN	IntraState	09/08/2023	11:15	09/08/2023	16:44	PO	Diagnostic Testing Work.
220/33 KV 50MVA PTR NO 1 @ ALEPHATA	IntraState	10/08/2023	10:30	10/08/2023	13:15	PO	For Routine maintenance, diagnostic testing work (Winding & Bushing Tan Delta) .
220/100 KV 200 MVA ICT 1 @ KOLSHET	IntraState	10/08/2023	11:25	10/08/2023	17:34	PO	Arresting of oil leakages from ICT
220/132 KV 100 MVA ICT 3 @ LONAND	IntraState	10/08/2023	11:38	10/08/2023	15:50	PO	TBC Wiring & Testing Work
220/33 KV, 50MVA, PTR NO 2 @ ALEPHATA	IntraState	10/08/2023	13:45	10/08/2023	15:37	PO	For Routine maintenance, diagnostic testing work (Winding & Bushing Tan Delta) .
220/33 KV 50 MVA PTR NO 1 @ BHIGWAN	IntraState	10/08/2023	15:00	10/08/2023	17:50	PO	for OLTC overhauling & oil change work
220/33 KV 50 MVA PTR NO 3 @ ALEPHATA	IntraState	10/08/2023	15:44	10/08/2023	18:24	PO	For Routine maintenance, diagnostic testing work (Winding & Bushing Tan Delta) .
220 KV BUSBAR Outages/Trippings							

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 09/Aug/2023

Statement-VII

Position as on 6.30 Hrs of 10/Aug/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
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.
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.

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