

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 30/Oct/2023 MONDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	163.576	4626.293	1) Gujrat	2.319	221.634
2) Hydro	8.636	425.941	2) Madhya Pradesh	6.721	203.307
3) Gas	3.444	158.222	3) Chattisgarh	8.080	166.880
Total MSPGCL	175.656	5210.456	4) Maharashtra	217.346	6403.731
B) 1) APML	61.082	1871.129	5) Goa (Amona)	-1.585	-50.856
2) JSWEL	28.196	793.371	Total	232.881	6944.696
3) VIPL	0.000	0.000	a) Mumbai Schedule	37.682	1134.110
4) RPL(AMT)	25.321	777.488	b) Mumbai Drawl	38.016	1242.572
5) SWPGPL	9.237	220.489	c) MSEDCL Bilateral *	118.593	3201.263
6) Other IPP	10.959	200.235	Include PX	0.000	0.000
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	37.682	1132.881
C) 1) TPCL Thermal	14.777	389.035	Include PX	0.000	0.000
2) TPCL Hydro	3.530	124.047	Standby	0.000	1.229
3) TPCL Gas	2.081	62.304	H) ENERGY CATERED (MUs)		
4) AEML Thermal	11.533	298.568	1) MSEDCL	522.354	15165.042
D) STATE			2) Mumbai Discoms	69.937	2116.526
1) Thermal	324.681	9176.608	3) Other Discoms	10.226	310.119
(A1+C1+C4+(B1-B6))			TOTAL STATE	602.517	17591.687
2) Hydro	12.166	549.988			
(A2+C2)					
3) Gas	5.525	220.526			
(A3+B7+C3)					
4) Wind	12.742	237.181			
6) SOLAR	14.522	462.688			
TOTAL STATE	369.636	10646.991			

* 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 16 Hrs	C. Evening Peak at 19 Hrs	D. Night Minimum at 4 Hrs
MSPGCL Thermal	6813	6597	6893	6720
MSPGCL Hydro	212	319	1250	171
MSPGCL Gas	141	139	140	148
MSPGCL Total Generation	7166	7055	8283	7039
Central Sector Receipt	10968	11520	9635	8532
WIND	468	137	388	837
CPP / IPP Thermal	5901	6151	6228	4906
CPP / IPP Gas	0	0	0	0
SOLAR	1992	1097	2	0
Exchange with Mumbai	-2182	-2164	-1634	-874
MSEDCL DEMAND MET	23855	23321	22431	20139
Load Shedding	0	0	0	0
MSEDCL DEMAND	23855	23321	22431	20139
TPCL GENERATION	697	795	1188	823
AEML GENERATION	430	500	501	502
MUMBAI DEMAND	3309	3459	3323	2199
OTHER DISCOM DEMAND	458	475	470	301
STATE DEMAND MET	27622	27255	26225	22639
STATE DEMAND	27622	27255	26225	22639
Frequency (Hz)	50.01	49.84	50.05	49.93

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.2 Hz at 18:01 Hrs	49.77 Hz at 08:07 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 30/Oct/2023

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	3.84	121.97	190	85
Unit 8	15.26	278.37	659	620
Unit 9	15.00	410.87	660	600
Unit 10	0.00	320.58	0	0
Total	34.10	1131.79		
Bhusawal				
Unit 3	2.62	83.52	115	100
Unit 4	10.35	231.62	450	365
Unit 5	10.37	273.88	470	390
Total	23.34	589.01		
Parli				
Unit 6	5.18	147.15	235	170
Unit 7	5.09	134.29	230	187
Unit 8	4.90	131.77	221	179
Total	15.16	413.21		
Chandrapur				
Unit 3	3.41	81.01	156	110
Unit 4	3.67	92.00	156	150
Unit 5	1.98	36.03	310	0
Unit 6	8.76	214.82	400	315
Unit 7	7.59	214.86	341	283
Unit 8	10.90	317.36	476	424
Unit 9	11.06	278.02	477	443
Total	47.36	1234.10		
Paras				
Unit 3	5.28	149.48	232	211
Unit 4	5.41	153.21	240	208
Total	10.69	302.70		
Khaparkheda				
Unit 1	2.14	105.34	160	0
Unit 2	2.39	68.04	112	77
Unit 3	3.14	103.06	159	104
Unit 4	4.02	109.56	182	154
Unit 5	11.05	322.24	465	435
Total	22.74	708.24		
Nasik				
Unit 3	3.55	55.36	155	139
Unit 4	3.47	99.48	151	138
Unit 5	3.16	92.40	138	126
Total	10.18	247.25		
Uran				
All Units	3.44	158.22	148	139
Total	3.44	158.22		
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)	0.64	20.10	47	0
Total	0.64	20.10		
Koyna				
Stage 1-2	2.08	96.82	285	40

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 4	1.89	162.54	705	0
Stage 3	0.76	57.36	172	0
Total	4.74	316.71		
Hydro				
KDPH	0.86	2.92	36	36
VTRNA	0.00	0.65	0	0
TILLARI	0.00	2.79	0	0
BHIRA T.R.	0.18	7.79	40	0
SMLHY_PTN	2.22	69.87	100	84
GHATGHAR	0.00	5.12	0	0
Total	3.26	89.13		
Wind				
Total	12.74	237.18	0	0
Total	12.74	237.18		
CPP				
APML(Mus)	61.08	1871.13	0	0
JSWEL(Mus)	28.20	793.37	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	25.32	777.49	0	0
SWPGPL-Mus	9.24	220.49	0	0
Dhariwal	0.00	0.00	0	0
IEPL	6.11	126.74	267	248
Other(Mus)	1.82	18.36	0	0
JPL	3.03	55.13	134	118
Total	134.80	3862.71		
SOLAR				
Total	14.52	462.69	0	0
Total	14.52	462.69		
Tata				
Trombay 5	9.65	257.84	450	284
Trombay 6	0.00	0.00	0	0
Trombay 7A	1.14	34.65	107	38
Trombay 7B	0.94	27.66	64	34
TATA Hydro	3.53	124.05	387	39
Trombay 8	5.13	131.19	225	157
Total	20.39	575.39		
AEML				
DTPS U-1&2	11.53	298.57	502	391
Total	11.53	298.57		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	163.58	4626.29	MSPGCL Total	175.66	5210.46
			MSPGCL Thml+Gas	167.02	4784.52	Koyna 1,2 & 4 Total	3.98	259.35
			MSPGCL Hydro	8.64	425.94	State Total	369.64	10646.99

State Load Despatch Center,Airoli (MSETCL)

Annexure-2

Hourly Load Data As on 30/Oct/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	6785	220	146	7151	710	5252	0	0	8548	8140	-1060	19806	0	0	19806	2642	387	22835	50.04
2	6776	238	148	7162	854	4928	0	0	8505	8420	-993	20027	0	0	20027	2454	345	22825	49.98
3	6776	161	146	7083	801	5063	0	0	8558	8330	-901	20054	0	0	20054	2302	322	22678	49.96
4	6720	171	148	7039	837	4906	0	0	8529	8532	-874	20139	0	0	20139	2199	301	22639	49.93
5	6759	166	148	7073	851	5389	0	0	8880	8638	-856	20768	0	0	20768	2172	326	23267	49.99
6	6838	161	147	7146	867	5514	0	0	9765	9745	-947	21953	0	0	21953	2250	372	24575	50.02
7	6937	180	145	7262	862	5751	0	52	9954	9706	-1084	22161	0	11	22161	2345	388	24894	49.99
8	6838	399	146	7383	727	5635	0	449	9841	10005	-1371	22414	0	3	22414	2482	414	25310	49.99
9	6758	556	148	7462	509	5485	0	1082	9708	9842	-1661	22282	0	7	22282	2775	437	25494	49.96
10	6820	301	146	7267	465	5787	0	1596	10398	10394	-1972	23091	0	19	23091	3090	447	26627	50.00
11	6813	212	141	7166	468	5901	0	1992	11297	10968	-2182	23855	0	178	23855	3309	458	27622	50.01
12	6479	269	141	6889	365	5262	0	2082	11375	11481	-2151	23457	0	118	23457	3411	471	27339	49.98
13	6563	185	141	6889	228	5612	0	2065	11000	10917	-2080	23178	0	57	23178	3384	453	27015	49.93
14	6591	193	141	6925	206	5454	0	1900	11264	11170	-2042	23145	0	51	23145	3289	468	26902	50.01
15	6604	217	140	6961	137	6036	0	1610	11532	11379	-2327	23329	0	108	23329	3358	467	27154	49.96
16	6597	319	139	7055	137	6151	0	1097	12010	11520	-2164	23321	0	74	23321	3459	475	27255	49.84
17	6689	614	140	7443	148	6256	0	499	10877	10548	-1928	22477	0	2	22477	3429	490	26395	49.97
18	6839	1035	140	8014	306	6308	0	96	9628	9593	-1682	22156	0	0	22156	3341	479	25976	49.99
19	6893	1250	140	8283	388	6228	0	2	9690	9635	-1634	22431	0	0	22431	3323	470	26225	50.05
20	6994	419	140	7553	539	6090	0	0	10153	9756	-1708	21765	0	0	21765	3200	465	25430	50.05
21	7095	313	143	7551	506	5733	0	0	9080	8684	-1674	20336	0	0	20336	3069	464	23869	50.02
22	7175	303	143	7621	486	5518	0	0	8622	8275	-1564	19880	0	0	19880	2939	455	23275	50.01
23	7090	321	143	7554	580	5249	0	0	8756	8670	-1582	20026	0	0	20026	2861	445	23332	50.04
24	7147	433	144	7724	765	5287	0	0	8952	8533	-1579	20304	0	0	20304	2854	426	23584	50.06
MUs	163.58	8.64	3.44	175.66	12.74	134.80	0.00	14.52	236.92	232.88	-38.02	522.35	0.00	0.63	522.35	69.94	10.23	602.52	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) FLS done at 220v Ionand, 132kv Wai & 132kv Satara road S/s for load management.
- 2)ELR carried out due to 132kv sangamner-BBLR line overload.

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 30/Oct/2023

Position as on 6.30 Hrs of 31/Oct/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.	15/02/2024
MSPGCL	Koyana Unit 11	80	10/07/2023	09:40		Continued.	COH	07/12/2023
FORCED OUTAGE								
PGPL	PGPL U2	126	07/02/2017	17.30		Continued.	No Schedule.(NO PPA)	
PGPL	PGPL U1	262	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
IPP	SWPGPL U-4	135	29/09/2023	00:03	31/10/2023	11:20	Turbine Bearing no.4 temperature high	01/11/2023
MSPGCL	Uran Unit 6	108	05/10/2023	00:29		Continued.	Gas shortage	
MSPGCL	Chandrapur Unit 5	500	11/10/2023	08:12	30/10/2023	15:49	Turbine Vibration High.	30/10/2023
IPP	RPL(AMT) U-2	270	12/10/2023	07:59		Continued.	Tripped Due to Electrical protection opted.	20/11/2023
MSPGCL	Uran Unit 8	108	22/10/2023	12:17	31/10/2023	12:52	Gas shortage	31/10/2023
MSPGCL	Ghatghar Unit-2	125	27/10/2023	00:00		Continued.	Guide vain not openning	
MSPGCL	Koradi Unit-10	660	29/10/2023	19:03	31/10/2023	13:55	Boiler Tube Leakage	01/11/2023
MSPGCL	Khaparkhedha Unit 1	210	30/10/2023	11:39	30/10/2023	13:47	Furnace Pressure High	
MSPGCL	Khaparkhedha Unit 1	210	30/10/2023	13:57	30/10/2023	20:04	Tripped on emergency board trip due to electrical fault	
MSPGCL	Chandrapur Unit 5	500	31/10/2023	02:12	31/10/2023	19:47	Drum level low	
MSPGCL	Uran Unit 8	108	31/10/2023	14:42	31/10/2023	16:43	Bad instrument signal	31/10/2023
IPP	JPL Unit 1	150	31/10/2023	16:33	31/10/2023	19:05	Master field trip	
MSPGCL	Koyana Unit 12	80	31/10/2023	18:05	31/10/2023	21:30	Governer Problem.	
MSPGCL	Bhusawal Unit 3	210	31/10/2023	23:45		Continued.	ID Fan Problem	

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 30/Oct/2023

Statement-VII

Position as on 6.30 Hrs of 31/Oct/2023

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 407 GT 2 @ NANDGAONPETH	InterState	27/10/2023	06:20	30/10/2023	18:17	PO	407CB maintenance and testing is due. Hence, 407CB Maintenance, CRM, Circuit Breaker Timing, DCRM, SF6 Dew point test. Gt-2 Over head protection relay, LBB relay and its BCU relay testing. 407 Protection CT tan delta testing are planned. General Maintenance & trial of 408 Tie CB will be carried out. Unit#2 is in forced outage. Hence, Opportunity works are planned.
MAIN BAY - 418 OF IEPL @ KORADI-2	IntraState	29/09/2023	10:42			PO	1)Diagnostic testing of Circuit breaker 418-Q52. 2) Routine Maintenance work of Bay 418.
MAIN BAY (411) OF TIRODA CKT - 1 @ WARORA	IntraState	30/10/2023	10:45	30/10/2023	16:39	PO	Annual Maintenance Bay Equipments
400 KV LINE Outages/Trippings							
400KV-PARLI NEW-PARLI-M-1	InterState	19/08/2023	22:49			PO	For reconductoring
PADGHE - BOISAR (PG)	InterState	27/10/2023	12:32			HT	Outage proposed by Powergrid.
KALWA - TALEGAON (PG)	InterState	29/10/2023	17:00	30/10/2023	05:31	PO	400KV Kalwa-Talegaon(PG) line tap on 400KV Kalwa-Kharghar line For bunching between 400KV Kalwa-Talegaon & 400KV Kalwa-Kharghar Line between Loc no. 153-154 for erection of newly proposed 2 nos. of tower in between Loc no. 195-197 for MMRDA Katai Naka Bridge.
DHULE - SSNNL CKT - 1	InterState	30/10/2023	19:20	30/10/2023	21:04	T	Bus Tripped at SSNNL end and DT received at Dhule end.
DHULE - SSNNL CKT - 2	InterState	30/10/2023	19:20	30/10/2023	21:49	T	Bus Tripped at SSNNL end and DT received at Dhule end.
BABHALESHWAR - RPL(NSK) CKT - 1	IntraState	01/08/2023	09:21			EO	For attending Oil Leakage Problem of 4Y4 phase Protection CT Of NTPP I (RPL 1)
BUS REACTOR (50MVAR) @ PARLI	IntraState	27/09/2023	15:30			PO	Replacement of old 50 MVar bus reactor by new 125 MVar bus reactor.
AURANGABAD(MS) - PUNE (GIS) CKT - 1	IntraState	03/10/2023	08:04			HT	H/T for load management.
KHARGHAR - VIKHROLI GIS CKT - 1	IntraState	29/10/2023	04:43			HT	Line Hand tripped for safety purpose during tap period of Katai nakka.
KHARGHAR - VIKHROLI GIS CKT - 2	IntraState	29/10/2023	04:45			HT	Line Hand tripped for safety purpose during tap period of Katai nakka.
KALWA - KHARGHAR	IntraState	29/10/2023	16:43	30/10/2023	06:09	PO	400KV Kalwa-Talegaon(PG) line tap on 400KV Kalwa-Kharghar line For bunching between 400KV Kalwa-Talegaon & 400KV Kalwa-Kharghar Line between Loc no. 153-154 for erection of newly proposed 2 nos. of tower in between Loc no. 195-197 for MMRDA Katai Naka Bridge.
CHANDRAPUR - KHAPERKHEDA	IntraState	30/10/2023	07:03	30/10/2023	18:08		High Level Jumper Tightening of Bay Equipments and routine maintenance work
CHANDRAPUR - KHAPERKHEDA	IntraState	30/10/2023	07:03	30/10/2023	18:08	PO	Routine Maint. Work
BUS REACTOR (125 MVar) @ ALKUD	IntraState	30/10/2023	11:18	30/10/2023	18:15	PO	Diagnostic testing & Maintenance work

State Load Despatch Center, Airoli (MSETCL)
Details of Line outages/Trippings for 30/Oct/2023

Statement-VII

Position as on 6.30 Hrs of 31/Oct/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
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.
STATION TRANSFORMER - 8A @ CHANDRAPUR SWITCHING SS	IntraState	23/10/2023	00:10			EO	CHECKING AND TESTING OF TRANSFORMER
400/220KV 500 MVA ICT - 1 @ VIKHROLI GIS	IntraState	28/10/2023	22:20			PO	1) ICTs Hand tripped for safety purpose during tap period of Katai nakka 2) Removal of Tata Power 220KV Lines passing over Vikhroli Substation
400/220KV 500 MVA ICT - 2 @ VIKHROLI GIS	IntraState	28/10/2023	22:27			PO	1) ICTs Hand tripped for safety purpose during tap period of Katai nakka 2) Removal of Tata Power 220KV Lines passing over Vikhroli Substation
400/220KV 500 MVA ICT - 3 @ VIKHROLI GIS	IntraState	28/10/2023	22:32			PO	1) ICTs Hand tripped for safety purpose during tap period of Katai nakka 2) Removal of Tata Power 220KV Lines passing over Vikhroli Substation
400220kv 167MVA SPARE ICT @ DEEPNAGAR	IntraState	30/10/2023	11:18	30/10/2023	12:38	PO	For attending Low Nitrogen Alarm appearing frequently.
400/220/33 KV 315 MVA ICT - 2 @ KOLHAPUR	IntraState	30/10/2023	11:34	30/10/2023	22:54	PO	OLTC and Main conservator tank oil top up.
STATION TF - 1 @ KORADI -2	IntraState	31/10/2023	11:03	31/10/2023	15:04	PO	1) Tan delta measurement of Line CT & Bus CT 2) Routine Bay maintenance work.
220 KV LINE Outages/Trippings							
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.
EKLAHARE (OCR) - NAVASARI CKT - 2	IntraState	26/10/2023	20:16			HT	Charged from Navsary end only
BEED-PATODA CKT	IntraState	30/10/2023	09:25	30/10/2023	13:50	HT	Tandelta of cts and crm/timing of cb.
220 KV ANJANGAON (VIHIGAON) - AKOLA CKT I	IntraState	30/10/2023	10:44	30/10/2023	16:34	HT	For diagnostic testing work of ct, cb and cc routine diagnostic testing work.
LONIKAND (400 KV)-THEUR II	IntraState	31/10/2023	08:25	31/10/2023	20:00	PO	CB Overhauling.
NIGADE- PETH LINE	IntraState	31/10/2023	09:04	31/10/2023	14:44	PO	1. Quarterly Maintenance Work 2. Chemical Washing of insulators of all equipments of line bay and insulator strings
ONI KHAREPATAN LINE	IntraState	31/10/2023	09:13			PO	Replacement of Auxiliary Switch, Closing coil & Tripping coil each, variable resistor of 220kv Oni-Kharepatan line CB R Ph pole
GHATODI-NANDED	IntraState	31/10/2023	09:20	31/10/2023	14:38	HT	Measurement of c & tan delta of line cts & cc. cb crm, timing, ir values. routine maintenance work.
NAGOTHANE - IPCL	IntraState	31/10/2023	10:10	31/10/2023	17:32	PO	For Diagnostic testing work at IPCL s/s.
KARAD - OGALEWADI CKT 2	IntraState	31/10/2023	10:20	31/10/2023	13:34	PO	CB and CT Testing
DHAMANGAON NEW- TSS -I	IntraState	31/10/2023	11:06	31/10/2023	17:03	HT	Measurement of c tan delta of cts cb crm, timing ir of cb routine maintenance work.

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 30/Oct/2023

Statement-VII

Position as on 6.30 Hrs of 31/Oct/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
LONAND-PHALTAN MIDC	IntraState	31/10/2023	12:15	31/10/2023	12:23	PO	Connection of 220kV Jejuri-Lonand line to 220kV Lonand-Phaltan MIDC line through 220kV Auxiliary bus at 220kV Lonand S/stn.
KARAD - OGAEWADI CKT 1	IntraState	31/10/2023	15:02	31/10/2023	20:03	PO	CT Testing
220 KV GHATODI - HINGOLI	IntraState	31/10/2023	15:08	31/10/2023	19:40	HT	Measurement of c & tan delta of line ct's & cc. cb crm, timing, ir values. routine maintenance work.
KARAD -NIGADE	IntraState	31/10/2023	15:30	31/10/2023	18:06	PO	1.Quarterly Maintenance Work 2.Chemical Washing of insulators of all equipments of line bay and insulator strings
MIRAJ - ICHALKARANJI	IntraState	31/10/2023	16:02	31/10/2023	17:45	PO	To attend work of RTU SCADA IED dismental for repair.
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.
220/100 KV 200 MVA ICT 1 @ BORIVALI	IntraState	12/10/2023	10:19			PO	For replacement of various EHV equipments under LE Scheme. The old EHV equipments are to be replaced under LE Scheme whose details are as given below - 1. 220 kV Circuit Breaker - 1 No. 2. 220 kV Lightning Arrestors - 3 Nos. 3. 100 kV Potential Transformers - 6 Nos. 4. 100 kV Isolators - 9 Nos. Also the Anti Corrosive Painting of ICT-1 will be carried out in this outage.
220/132KV 200 MVA ICT 2	IntraState	30/10/2023	09:19	30/10/2023	17:02	HT	For dignostic testing, overhauling of hv cb, isoator maintenance and allied maintenance work. rectification rp r-r trip indication 2. removing & reconnecting of jumpers from 132kv main bus ii to 132kv bus isolator of ict-2 for maintenance. of bus isolator by hlu barehand technique.
220/100 KV 100 MVA ICT 1 @ KANDALGAON	IntraState	30/10/2023	09:20	30/10/2023	18:00	PO	Diagnostic testing related works to be carried out.
220/132 KV 100 MVA ICT 1 @ SOUTH SOLAPUR	IntraState	30/10/2023	11:24	30/10/2023	16:50	PO	Outage is required for 220/132 KV 100 MVA ICT-1 at 220 KV SOUTH SOLAPUR S/STN for DIAGNOSTIC TESTING OF LV EQUIPMENTS, NEWLY COMMISSIONED WIRELESS ANNUCIATION SCHEME SIGNAL TESTING TO BE DONE BY TESTING TEAM On Dt 30/10/2023.
220/100 KV 100 MVA ICT 2 @ KANDALGAON	IntraState	31/10/2023	09:19	31/10/2023	14:37	PO	Diagnostic testing & Thermosyfon filter changing work to be carried out.
220/132 KV 80 MVA ICT 1 @ HINGANGHAT	IntraState	31/10/2023	10:42	31/10/2023	19:20	HT	For replacement of 12c faulty control cable from ict to crp and ict testing.
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.
AUXILIARY BUS @ PADGHE	IntraState	14/09/2023	10:32			PO	For making twin bus conductor arrangements of 220kV Aux. Bus in upper section .

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

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Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
132 KV LINE Outages/Trippings							
MANSAR-PENCH	InterState	22/09/2023	07:10			HT	H/T FOR LOAD MANAGEMENT
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