

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 07/Jan/2024 SUNDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	158.011	1119.748	1) Gujrat	-2.013	-30.492
2) Hydro	4.309	60.497	2) Madhya Pradesh	3.608	20.536
3) Gas	7.111	44.570	3) Chattisgarh	5.140	43.110
Total MSPGCL	169.431	1224.815	4) Maharashtra	160.011	1237.844
B) 1) APLM	60.256	382.870	5) Goa (Amona)	-1.569	-10.866
2) JSWEL	22.862	169.506	Total	165.177	1260.132
3) VIPL	0.000	0.000	a) Mumbai Schedule	27.632	207.266
4) RPL(AMT)	18.595	156.700	b) Mumbai Drawl	30.900	236.042
5) SWPGPL	11.624	83.644	c) MSEDCL Bilateral *	65.687	443.189
6) Other IPP	42.327	311.848	Include PX	0.000	0.000
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	27.632	207.266
C) 1) TPCL Thermal	10.243	88.090	Include PX	0.000	0.000
2) TPCL Hydro	1.783	26.982	Standby	0.000	0.000
3) TPCL Gas	2.748	14.035	H) ENERGY CATERED (MUs)		
4) AEML Thermal	4.494	34.766	1) MSEDCL	480.808	3431.120
D) STATE			2) Mumbai Discoms	50.168	399.921
1) Thermal	328.412	2347.172	3) Other Discoms	9.924	71.228
(A1+C1+C4+(B1-B6))			TOTAL STATE	540.900	3902.269
2) Hydro	6.092	87.479			
(A2+C2)					
3) Gas	9.859	58.605			
(A3+B7+C3)					
4) Wind	18.377	62.649			
6) SOLAR	12.983	86.226			
TOTAL STATE	375.723	2642.131			

* 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 19 Hrs	D. Night Minimum at 24 Hrs
MSPGCL Thermal	7552	6831	7216	5423
MSPGCL Hydro	339	153	161	156
MSPGCL Gas	294	286	294	297
MSPGCL Total Generation	8185	7270	7671	5876
Central Sector Receipt	7827	7757	7318	6399
WIND	731	497	492	1298
CPP / IPP Thermal	6855	6478	6926	5638
CPP / IPP Gas	0	0	0	0
SOLAR	1681	2033	0	0
Exchange with Mumbai	-1253	-1534	-1394	-1390
MSEDCL DEMAND MET	23593	22087	20558	17408
Load Shedding	0	0	0	0
MSEDCL DEMAND	23593	22087	20558	17408
TPCL GENERATION	850	644	742	505
AEML GENERATION	227	187	178	189
MUMBAI DEMAND	2330	2365	2314	2084
OTHER DISCOM DEMAND	433	414	455	413
STATE DEMAND MET	26356	24866	23327	19905
STATE DEMAND	26356	24866	23327	19905
Frequency (Hz)	49.90	49.99	50.01	49.97

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.31 Hz at 06.03 Hrs	49.76 Hz at 10.16 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/Jan/2024

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	4.20	29.82	185	135
Unit 8	13.98	98.56	628	380
Unit 9	11.97	87.08	570	388
Unit 10	13.97	98.65	645	446
Total	44.13	314.11		
Bhusawal				
Unit 3	3.33	24.56	175	120
Unit 4	9.16	66.56	500	280
Unit 5	7.91	63.66	480	280
Total	20.40	154.78		
Parli				
Unit 6	3.93	30.99	238	133
Unit 7	3.82	29.68	209	143
Unit 8	3.59	22.77	174	133
Total	11.34	83.43		
Chandrapur				
Unit 3	3.26	23.71	163	115
Unit 4	3.15	14.42	150	119
Unit 5	8.14	59.74	430	290
Unit 6	7.47	51.87	370	280
Unit 7	0.00	0.00	0	0
Unit 8	8.56	54.00	417	275
Unit 9	9.35	60.44	465	280
Total	39.93	264.19		
Paras				
Unit 3	5.30	37.74	240	208
Unit 4	5.69	40.07	248	188
Total	10.99	77.81		
Khaparkheda				
Unit 1	3.82	27.78	190	120
Unit 2	2.79	19.63	129	101
Unit 3	3.70	26.80	175	128
Unit 4	4.04	28.98	194	126
Unit 5	10.25	71.89	480	284
Total	24.61	175.08		
Nasik				
Unit 3	0.00	2.70	0	0
Unit 4	3.46	25.81	186	121
Unit 5	3.15	21.85	161	116
Total	6.61	50.36		
Uran				
All Units	7.11	44.57	308	282
Total	7.11	44.57		
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)	0.04	0.72	25	0
Total	0.04	0.72		
Koyna				
Stage 1-2	1.17	15.44	155	35

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 4	0.00	14.53	0	0
Stage 3	0.18	6.56	80	0
Total	1.35	36.53		
Hydro				
KDPH	0.43	3.46	18	18
VTRNA	0.00	0.00	0	0
TILLARI	0.00	0.00	0	0
BHIRA T.R.	0.00	0.00	0	0
SMLHY_PTN	2.30	14.55	98	91
GHATGHAR	0.18	5.24	125	0
Total	2.92	23.25		
Wind				
Total	18.38	62.65	0	0
Total	18.38	62.65		
CPP				
APML(Mus)	60.26	382.87	0	0
JSWEL(Mus)	22.86	169.51	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	18.60	156.70	0	0
SWPGPL-Mus	11.62	83.64	0	0
Dhariwal	0.00	0.00	0	0
IEPL	4.34	37.51	266	0
Other(Mus)	37.99	261.47	0	0
JPL	0.00	12.88	0	0
Total	155.66	1104.57		
SOLAR				
Total	12.98	86.23	0	0
Total	12.98	86.23		
Tata				
Trombay 5	6.71	58.19	384	259
Trombay 6	0.00	0.00	0	0
Trombay 7A	1.60	8.83	108	39
Trombay 7B	1.15	5.20	65	36
TATA Hydro	1.78	26.98	177	11
Trombay 8	3.53	29.90	211	129
Total	14.77	129.11		
AEML				
DTPS U-1&2	4.49	34.77	242	146
Total	4.49	34.77		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	158.01	1119.75	MSPGCL Total	169.43	1224.82
			MSPGCL Thml+Gas	165.12	1164.32	Koyna 1,2 & 4 Total	1.17	29.97
			MSPGCL Hydro	4.31	60.50	State Total	375.72	2642.13

State Load Despatch Center,Airoli (MSETCL)

Annexure-2

Hourly Load Data As on 07/Jan/2024

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	6029	149	304	6482	682	6389	0	0	6414	5995	-1240	17908	0	0	17908	1952	400	20260	50.01
2	6096	152	305	6553	732	6348	0	0	6408	5863	-1117	17991	0	0	17991	1829	388	20208	50.02
3	6043	153	307	6503	769	6336	0	0	6312	5792	-1026	18017	0	0	18017	1731	357	20105	49.99
4	6058	153	307	6518	830	6326	0	0	6234	5749	-1002	18088	0	0	18088	1676	333	20097	50.03
5	6190	158	308	6656	987	6325	0	0	6536	6096	-993	18717	0	0	18717	1681	354	20752	50.00
6	6412	158	308	6878	1036	6377	0	0	6798	6656	-1071	19477	0	0	19477	1763	399	21639	50.00
7	6900	155	304	7359	1014	6484	0	0	6838	6513	-1095	19871	0	0	19871	1816	404	22091	50.10
8	6964	166	303	7433	950	6810	0	114	7004	7084	-1070	20896	0	0	20896	1885	425	23206	50.00
9	7287	321	301	7909	954	6886	0	594	6848	6827	-941	21810	0	0	21810	2041	419	24270	49.99
10	7537	329	297	8163	905	6917	0	1124	6774	7113	-1092	22698	0	0	22698	2198	432	25328	49.92
11	7552	339	294	8185	731	6855	0	1681	7378	7827	-1253	23593	0	0	23593	2330	433	26356	49.90
12	6909	160	287	7356	628	6486	0	2054	8146	8338	-1513	22929	0	0	22929	2365	420	25714	49.97
13	6831	153	286	7270	497	6478	0	2033	8075	7757	-1534	22087	0	0	22087	2365	414	24866	49.99
14	6505	152	284	6941	435	6363	0	1873	8022	7867	-1521	21564	0	0	21564	2281	394	24239	50.00
15	6508	152	282	6942	344	6387	0	1649	8267	7873	-1544	21242	0	0	21242	2232	409	23883	50.04
16	6835	159	285	7279	267	6485	0	1193	7972	8046	-1490	21358	0	0	21358	2195	422	23975	50.03
17	7023	179	285	7487	303	6716	0	559	7459	7366	-1343	20652	0	0	20652	2172	436	23260	49.98
18	7167	185	289	7641	332	6900	0	109	6917	6810	-1294	20044	0	0	20044	2191	454	22689	50.03
19	7216	161	294	7671	492	6926	0	0	7498	7318	-1394	20558	0	0	20558	2314	455	23327	50.01
20	7103	155	295	7553	668	6859	0	0	6913	6654	-1424	19841	0	0	19841	2351	469	22661	50.00
21	6327	161	296	6784	1010	6485	0	0	6854	6184	-1513	18499	0	0	18499	2306	451	21256	49.99
22	5672	155	296	6123	1178	6067	0	0	6826	6566	-1570	17941	0	0	17941	2247	423	20611	50.04
23	5424	148	297	5869	1335	5821	0	0	6548	6484	-1470	17621	0	0	17621	2163	418	20202	49.98
24	5423	156	297	5876	1298	5638	0	0	6329	6399	-1390	17408	0	0	17408	2084	413	19905	49.97
MUs	158.01	4.31	7.11	169.43	18.38	155.66	0.00	12.98	169.37	165.18	-30.90	480.81	0.00	0.00	480.81	50.17	9.92	540.90	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/Jan/2024

Position as on 6.30 Hrs of 08/Jan/2024

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
PLANNED OUTAGE								
MSPGCL								
MSPGCL	Uran Unit 5	108	12/11/2022	13:23		Continued.	Major overhaul.	15/02/2024
MSPGCL	Koyna Unit 11	80	10/07/2023	09:40		Continued.	COH	15/01/2024
MSPGCL	Koyna STG-IV Unit-3	250	24/11/2023	08:00		Continued.	Capital Overhauling	24/01/2024
MSPGCL	Chandrapur Unit 7	500	25/12/2023	15:28	08/01/2024	23:07	Air heater basket replacement work(converted to planned outage from 00.00Hrs DT. 30-12-2023)	07/01/2024
MSPGCL	Koyna Unit 2	70	08/01/2024	15:35		Continued.	Generator Excitation system new panel commissioning activity.	22/01/2024
Total Capacity MSPGCL		1008						
AEML								
AEML	AEML Unit 2	250	20/12/2023	10:54		Continued.	Annual Overhaul	20/01/2024
Total Capacity AEML		250						
IPP								
IPP	Adani U-3	660	31/12/2023	23:59		Continued.	COH activities	05/02/2024
Total Capacity IPP		660						
Total Capacity PLANNED OUTAGE		1918						
FORCED OUTAGE								
MSPGCL								
MSPGCL	Uran Unit A0	120	07/09/2022	16:30		Continued.	TURBINE TRIPPED ON HIGH VIBRATIONS	31/08/2024
MSPGCL	Nasik Unit 3	210	01/01/2024	20:30		Continued.	Boiler Tube Leakage(converted to tolling from 00.00Hrs DT.	
MSPGCL	Uran Unit 6	108	04/01/2024	20:03		Continued.	For open cycle No schedule from MSEDCL.	
Total Capacity MSPGCL		438						
IPP								
IPP	RPL(AMT) U-2	270	30/12/2023	13:30		Continued.	Hydrogen leakage in Generator.	12/01/2024
IPP	RPL(AMT) U-1	270	04/01/2024	17:30		Continued.	Bottom Ash evacuation Problem.	08/01/2024
IPP	JPL Unit 1	150	06/01/2024	20:56	08/01/2024	00:45	Low net sales realisation.	
IPP	IEPL Unit 1	270	07/01/2024	21:30		Continued.	ID Fan Problem	10/01/2024
Total Capacity IPP		960						
CENT.SECTOR								
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	01/05/2024

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 07/Jan/2024

Position as on 6.30 Hrs of 08/Jan/2024

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
							system due to heavy ingress of debris from sea. The outage extended for repair and re-fueling.	
Total Capacity CENT.SECTOR		320						
Total Capacity FORCED OUTAGE		1718						
FORCED OUTAGE DUE TO NO PPA								
IPP								
IPP	PGPL U1	262	07/02/2017	17.30		Continued.	No Schedule (NO PPA)	
IPP	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)	
Total Capacity IPP		988						
Total Capacity FORCED OUTAGE DUE TO NO PPA		988						

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 07/Jan/2024

Statement-VII

Position as on 6.30 Hrs of 08/Jan/2024

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
765 KV LR Outages/Trippings							
709 LR (AKOLA CKT - 1) REACTOR @ KORADI 3	IntraState	07/01/2024	12:15	08/01/2024	01:32	PO	Six monthly changeover of B-Ph Reactor to be taken in service in place of Spare Ph Reactor as per CEA regulation at Koradi- III SS. Last changeover date 09.07.2023.
765 KV LINE Outages/Trippings							
KORADI III - AKOLA II Ckt - 1	IntraState	07/01/2024	12:15	08/01/2024	01:32	PO	Six monthly changeover of B-PH Reactor to be taken in service in place of Spare Ph Reactor as per CEA regulation at Koradi- III SS. Last changeover date 09.07.2023.
400 KV MAINBAY Outages/Trippings							
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.
400 KV LINE Outages/Trippings							
400KV-PARLI NEW-PARLI-M-2	InterState	20/12/2023	12:11			HT	For ongoing project of "Upgradation of 400kV Line Bays (02 Nos) of Parli (PG) I&II at Parli (MSETCL) from existing current rating of 2000A to 3150A to suit the reconductoring with Twin HTLS�
CHAKAN - TALEGAON(PG)	InterState	07/01/2024	23:18	08/01/2024	05:01	HT	Attending Hotspot and Unwinding conductor works at Talegaon PG
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 - 2	IntraState	26/11/2023	19:17			HT	HT Load Management
PADGHE - KALWA CKT - 2	IntraState	30/12/2023	22:01			PO	During the outage on Dtd: 30.12.2023 temporary tapping arrangement on 400kv Kalwa-Padgha Ckt.2 line will be done by making a bunching arrangement from loc no 3 to loc 132 of 400Kv Padgha-Kharghar (dead line) line at Padgha substation premises. By this bunching arrangement, line will be diverted from loc no.132 to loc.No .09. Due to this tapping of 400Kv Kalwa-Padgha Ckt.2-line section b/w loc no 3 to Kalwa Substation (loc1135) will become dead. And this dead Ckt. will be free for completion of the balance HTLS conversion work i.e between Loc no. 61-62 to 1012 (approximately 2.7 km).
KHARGHAR - VIKHROLI GIS CKT - 1	IntraState	30/12/2023	22:43			HT	Line handtrip for safety purpose for HTLS conversion of 400 kv Kalwa Padghe II line.(Formation of 400 kv Kharghar- Talegaon-Padghe Tap line)
KHARGHAR - VIKHROLI GIS CKT - 2	IntraState	30/12/2023	22:44			HT	Line handtrip for safety purpose for HTLS conversion of 400 kv Kalwa Padghe II line.(Formation of 400 kv Kharghar- Talegaon-Padghe Tap line)
MAIN BUS - 1 @ KALWA	IntraState	05/01/2024	11:28	07/01/2024	22:41	PO	For stub bus HTLS conductor stringing work of 400kV Kalwa-Padgha-2 line above live 400kV RS Kalwa over 400kV Bus-1 & 2 by Hotline stringing method
NAGOTHANE - DABHOL CKT - 2	IntraState	07/01/2024	07:27	07/01/2024	08:33	T	Tripped on Distance protection from Dabhol end only.

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 07/Jan/2024

Statement-VII

Position as on 6.30 Hrs of 08/Jan/2024

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
PARLI - KARJAT CKT - 1	IntraState	07/01/2024	17:07	07/01/2024	22:11	PO	(1) CT testing. (2) Bay maintenance work. (3) String cold washing & spacer replacement work
JAIGAD - KARAD CKT - 1	IntraState	07/01/2024	21:20	08/01/2024	10:04	HT	For voltage management
220 KV CHANDRAPUR GCR (400 KV) - GRACE CKT	IntraState	08/01/2024	09:42	08/01/2024	16:53	PO	Routine maintenance work
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.
400/220KV 500 MVA ICT - 1 @ VIKHROLI GIS	IntraState	30/12/2023	23:20			T	Line handtrip for safety purpose for HTLS conversion of 400 kv Kalwa Padghe II line.(Formation of 400 kv Kharghar- Talegaon-Padghe Tap line)
400/220KV 500 MVA ICT - 2 @ VIKHROLI GIS	IntraState	30/12/2023	23:21			HT	Line handtrip for safety purpose for HTLS conversion of 400 kv Kalwa Padghe II line.(Formation of 400 kv Kharghar- Talegaon-Padghe Tap line)
400/220KV 500 MVA ICT - 3 @ VIKHROLI GIS	IntraState	30/12/2023	23:22			HT	Line handtrip for safety purpose for HTLS conversion of 400 kv Kalwa Padghe II line.(Formation of 400 kv Kharghar- Talegaon-Padghe Tap line)
400KV/21KV GT - 3 @ TIRORA	IntraState	01/01/2024	10:45			PO	Annual Maintenance & Testing Transformer. Annual maintenance of main bay and tie bay equipments.
GTR - 7 @ CHANDRAPUR	IntraState	01/01/2024	11:11				1) Measurement of CB timing, CRM & DCRM. 2) Measurement of tandelta & capacitance of CT & Sych CVT 2) Maintenance and alignment of Isolators. 3) Bay routine maintenance work.
400/220/33 KV 315 MVA ICT - 1 @ DHULE	IntraState	08/01/2024	09:31	08/01/2024	19:46	PO	For Diagnostic testing and Routine maintenance work
400/220/33 KV 500MVA ICT - 3 @ NAGOTHANE	IntraState	08/01/2024	12:25	08/01/2024	20:50	PO	Diagnostic Testing and Maintenance Work.
400 KV BR Outages/Trippings							
400KV 125MVAR BUS REACTOR @ KARAD	IntraState	06/01/2024	11:55			PO	Existing 125 MVAR Reactor CB Have mechanical problem and need to replace
220 KV TIEBAY Outages/Trippings							
HYBRID PASS CB @ BARAMATI	IntraState	08/01/2024	12:43	08/01/2024	19:15	PO	Repairing of all drive mechanism & arresting moisture in drive indicators.
220 KV BUS COUPLER	IntraState	08/01/2024	12:45	08/01/2024	14:29	PO	Bus coupler testing work .
220 KV MAINBAY Outages/Trippings							
132 KV BORVIHIR TSS CKT	IntraState	07/01/2024	10:14	07/01/2024	13:27	PO	For Diagnostic Testing Work.
220 KV TBC	IntraState	08/01/2024	10:50	08/01/2024	12:40	PO	For maintenance, servicing of auxillary and bus isolator.
220 KV LINE Outages/Trippings							
BAPGAON - KALWA	IntraState	31/12/2023	18:05			T	Distance Protection
DAHANU - VERSOVA	IntraState	02/01/2024	08:04			PO	Tranmission Line Project: High speed train project work ADTPS: Bay 04 Overhauling of Isolator -C Bus 02 Isolator OH and Breaker PM

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 07/Jan/2024

Statement-VII

Position as on 6.30 Hrs of 08/Jan/2024

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
DAHANU - VIRAJ	IntraState	02/01/2024	08:30			PO	Transmission Line Project : High speed train project work ADTPS: Bay 03 Overhauling of Isolator -C Bus 02 Isolator Overhauling Breaker PM PM & tan delta testing of Line CT / CVT LA Replacement
220 KV PARTUR - NAGEWADI CKT 1	IntraState	05/01/2024	21:05	07/01/2024	16:45	T	Distance protection
BABLESHWAR-BABLESHWAR(400KV)-I	IntraState	06/01/2024	17:19			PO	C.B Overhauling, Diagnostic Testing work.
220KV KARJAT-AHMEDNAGAR-CKT-1	IntraState	07/01/2024	10:28	07/01/2024	16:11	PO	Replacement of PID faulty insu. String at loc 32-B (Normal),54-R (CP) & 61-R(CP)
EKLAHARE (GCR) - AIROLI KNOW PARK	IntraState	07/01/2024	13:41	07/01/2024	16:01	T	Tripped on Distance protection.
220 KV KAULEWADA-KORADI 2 CKT - I	IntraState	08/01/2024	10:47	08/01/2024	16:46	PO	For ssn to dsn at suspension loc 364.
CHIKHALI-JALNA I	IntraState	08/01/2024	11:01	08/01/2024	18:33	PO	Replacement of flash over b-phase broken disc at loc no.97.
132KV AMRAVATI(220KV)-LALKHEDI CKT	IntraState	08/01/2024	11:08	08/01/2024	15:57	PO	Routine maintenance work.
NAGAR BELWANDI CKT 1	IntraState	08/01/2024	11:20	08/01/2024	15:45	PO	Replacement of PID faulty insu. String at loc 68-R(CP)
BUS COUPLER @ TALEGAON	IntraState	08/01/2024	11:55	08/01/2024	14:21	PO	Diagnostic Testing and Half yearly maintenance work.
KANDALGAON - ONGC PANVEL	IntraState	08/01/2024	15:05	08/01/2024	20:50	PO	For 220 kV Kandalgoan Line Distance Relay Replacement Work.
132KV BEED(220KV)-RAIMOHA CKT	IntraState	08/01/2024	15:22	08/01/2024	16:53	PO	Routine maintenance work.
220KV GIS DCHI - COLOURCHEM	IntraState	08/01/2024	15:40	08/01/2024	20:54	T	Line tripped on distance protection.
132 KV BAMBHORI (220 KV) - JALGAON OLD MIDC CKT	IntraState	08/01/2024	17:37	08/01/2024	18:07	T	Distance protection.
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 KV 200MVA PTR NO 3 @ CHINCHWAD	IntraState	07/01/2024	05:53	07/01/2024	06:13	T	220kV Bus-bar operated
220/132 KV 200MVA ICT NO 1 @ THEUR	IntraState	07/01/2024	11:32	07/01/2024	18:10	PO	High Tan delta CT replacement work (R & B ph)
220/22KV 50MVA PTR - 2 @ PALAVA	IntraState	08/01/2024	09:03	08/01/2024	12:58	PO	Diagnostic Testing work and Routine maintenance
220/132/11 KV 200 MVA ICT 2 @ AMRAVATI	IntraState	08/01/2024	09:30	08/01/2024	17:30	PO	For Diagnostic Testing Work.
220/33 KV 50 MVA CGL PTR 1 @ MUDSHINGI	IntraState	08/01/2024	10:18	08/01/2024	17:56	PO	Quarterly maint work
220/132 KV 100 MVA ICT 1	IntraState	08/01/2024	11:30	08/01/2024	16:44	PO	For diagnostic testing work.
220/132 KV 100 MVA ICT 1	IntraState	08/01/2024	11:59	08/01/2024	16:05	PO	Tan delta work.
220/22KV 50MVA PTR - 1 @ PALAVA	IntraState	08/01/2024	13:05	08/01/2024	16:51	PO	Diagnostic Testing work and Routine maintenance.
220/22 KV 50 MVA PTR 4 @ COLOURCHEM	IntraState	08/01/2024	17:00	08/01/2024	17:15	T	Tripped while Bus Bar testing
220 KV BUSBAR Outages/Trippings							
BUS SECTION - 4 (7M5) @ CHINCHWAD	IntraState	06/01/2024	23:51	07/01/2024	05:51	PO	Earth wire replacement work on 220KV Bus and 220KV Bus isolator maintenance work
BUS SECTION - 4 (7M5) @ CHINCHWAD	IntraState	06/01/2024	23:51	07/01/2024	05:51	PO	Earth wire replacement work on 220KV Bus and 220KV Bus isolator maintenance work
110 KV LINE Outages/Trippings							

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 07/Jan/2024

Statement-VII

Position as on 6.30 Hrs of 08/Jan/2024

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
SALSETTE POWAI	IntraState	27/03/2023	11:04			PO	Replacement of tower number 77 & 78 for TDS project work.
KHOPOLI - KARANJADE	IntraState	07/01/2024	07:47	07/01/2024	10:16	PO	FOR TREE TRIMMING

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