

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 09/Feb/2024 FRIDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	164.694	1484.382	1) Gujrat	-0.641	-15.988
2) Hydro	8.676	64.818	2) Madhya Pradesh	3.887	34.732
3) Gas	7.029	58.385	3) Chattisgarh	3.920	42.680
Total MSPGCL	180.399	1607.585	4) Maharashtra	175.853	1576.588
B) 1) APML	63.740	580.819	5) Goa (Amona)	-1.509	-14.330
2) JSWEL	25.968	224.590	Total	181.510	1623.682
3) VIPL	0.000	0.000	a) Mumbai Schedule	29.201	266.605
4) RPL(AMT)	31.630	283.597	b) Mumbai Drawl	34.107	308.956
5) SWPGPL	12.435	111.239	c) MSEDCL Bilateral *	87.364	746.201
6) Other IPP	48.872	430.582	Include PX	0.000	0.000
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	29.201	266.605
C) 1) TPCL Thermal	8.945	72.104	Include PX	0.000	0.000
2) TPCL Hydro	3.770	32.509	Standby	0.000	0.000
3) TPCL Gas	3.345	27.736	H) ENERGY CATERED (MUs)		
4) AEML Thermal	10.560	86.660	1) MSEDCL	524.168	4676.775
D) STATE			2) Mumbai Discoms	60.727	527.858
1) Thermal	366.844	3273.973	3) Other Discoms	10.674	93.504
(A1+C1+C4+(B1-B6))			TOTAL STATE	595.569	5298.137
2) Hydro	12.446	97.327			
(A2+C2)					
3) Gas	10.374	86.121			
(A3+B7+C3)					
4) Wind	7.951	76.276			
6) SOLAR	16.444	140.865			
TOTAL STATE	414.059	3674.562			

* 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 3 Hrs
MSPGCL Thermal	7352	6893	6925	6699
MSPGCL Hydro	295	197	1245	199
MSPGCL Gas	288	282	291	301
MSPGCL Total Generation	7935	7372	8461	7199
Central Sector Receipt	8986	9012	7220	6367
WIND	203	215	196	624
CPP / IPP Thermal	7752	7268	7729	7280
CPP / IPP Gas	0	0	0	0
SOLAR	2044	2337	0	0
Exchange with Mumbai	-1711	-1968	-1373	-1154
MSEDCL DEMAND MET	24738	23754	21752	19965
Load Shedding	0	0	0	0
MSEDCL DEMAND	24738	23754	21752	19965
TPCL GENERATION	861	638	975	369
AEML GENERATION	489	470	480	311
MUMBAI DEMAND	3061	3076	2828	1834
OTHER DISCOM DEMAND	471	482	481	351
STATE DEMAND MET	28270	27312	25061	22150
STATE DEMAND	28270	27312	25061	22150
Frequency (Hz)	50.00	50.01	49.98	50.01

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.18 Hz at 14:01 Hrs	49.72 Hz at 06:11 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 09/Feb/2024

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	4.49	40.30	190	165
Unit 8	14.19	129.27	660	535
Unit 9	12.31	118.31	550	485
Unit 10	12.14	121.42	600	0
Total	43.14	409.30		
Bhusawal				
Unit 3	3.52	29.87	180	125
Unit 4	7.16	80.86	500	0
Unit 5	9.80	89.04	495	310
Total	20.48	199.77		
Parli				
Unit 6	4.37	36.29	250	145
Unit 7	4.32	35.50	241	144
Unit 8	4.28	36.10	250	140
Total	12.97	107.89		
Chandrapur				
Unit 3	3.23	28.87	157	120
Unit 4	3.56	30.49	168	120
Unit 5	8.53	70.42	430	280
Unit 6	0.00	35.12	0	0
Unit 7	8.73	72.98	481	289
Unit 8	9.80	81.61	423	375
Unit 9	11.45	92.81	493	425
Total	45.30	412.30		
Paras				
Unit 3	5.70	47.50	251	200
Unit 4	5.80	48.98	253	231
Total	11.50	96.48		
Khaparkheda				
Unit 1	4.16	33.84	195	160
Unit 2	0.00	0.00	0	0
Unit 3	4.16	35.54	178	168
Unit 4	4.54	36.90	197	183
Unit 5	11.33	93.60	490	450
Total	24.19	199.88		
Nasik				
Unit 3	0.00	0.00	0	0
Unit 4	3.76	29.68	190	122
Unit 5	3.38	29.08	170	115
Total	7.13	58.76		
Uran				
All Units	7.03	58.38	303	279
Total	7.03	58.38		
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)	0.13	0.89	50	0
Total	0.13	0.89		
Koyna				
Stage 1-2	2.76	15.94	460	35

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 4	0.41	4.10	250	0
Stage 3	0.67	4.67	160	0
Total	3.84	24.71		
Hydro				
KDPH	0.86	7.78	36	36
VTRNA	0.16	1.57	61	0
TILLARI	0.00	0.27	0	0
BHIRA T.R.	0.00	0.00	0	0
SMLHY_PTN	2.92	25.54	125	114
GHATGHAR	0.76	4.06	220	0
Total	4.71	39.22		
Wind				
Total	7.95	76.28	0	0
Total	7.95	76.28		
CPP				
APML(Mus)	63.74	580.82	0	0
JSWEL(Mus)	25.97	224.59	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	31.63	283.60	0	0
SWPGPL-Mus	12.44	111.24	0	0
Dhariwal	0.00	0.00	0	0
IEPL	5.75	49.58	269	194
Other(Mus)	40.31	360.97	0	0
JPL	2.81	20.03	136	106
Total	182.64	1630.83		
SOLAR				
Total	16.44	140.86	0	0
Total	16.44	140.86		
Tata				
Trombay 5	8.94	72.10	469	261
Trombay 6	0.00	0.00	0	0
Trombay 7A	2.03	16.53	108	39
Trombay 7B	1.32	11.20	65	35
TATA Hydro	3.77	32.51	366	18
Trombay 8	0.00	0.00	0	0
Total	16.06	132.35		
AEML				
DTPS U-1&2	10.56	86.66	497	304
Total	10.56	86.66		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	164.69	1484.38	MSPGCL Total	180.40	1607.58
			MSPGCL Thml+Gas	171.72	1542.77	Koyna 1,2 & 4 Total	3.17	20.03
			MSPGCL Hydro	8.68	64.82	State Total	414.06	3674.56

State Load Despatch Center,Airoli (MSETCL)

Annexure-2

Hourly Load Data As on 09/Feb/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	6843	195	299	7337	552	7307	0	0	7107	6651	-1361	20101	0	0	20101	2099	385	22585	49.98
2	6780	196	299	7275	605	7280	0	0	7009	6650	-1267	20164	0	0	20164	1944	379	22487	50.00
3	6699	199	301	7199	624	7280	0	0	6897	6367	-1154	19965	0	0	19965	1834	351	22150	50.01
4	6496	201	301	6998	608	7311	0	0	6793	6639	-1118	20084	0	0	20084	1777	354	22215	49.95
5	6785	204	301	7290	528	7615	0	0	6785	6642	-1096	20610	0	0	20610	1760	369	22739	49.94
6	7129	233	303	7665	471	8085	0	0	6822	6690	-1100	21418	0	0	21418	1905	393	23716	49.97
7	7596	238	302	8136	371	8351	0	4	6833	6656	-921	22197	0	0	22197	2151	400	24748	49.90
8	7729	722	303	8754	379	8358	0	215	7115	7156	-935	23486	0	0	23486	2342	441	26269	49.97
9	7586	554	303	8443	303	8350	0	842	7734	7632	-1228	23895	0	5	23895	2621	447	26963	50.09
10	7047	481	295	7823	246	7979	0	1573	8308	8750	-1503	24394	0	13	24394	2895	474	27763	49.99
11	7352	295	288	7935	203	7752	0	2044	8946	8986	-1711	24738	0	35	24738	3061	471	28270	50.00
12	6999	371	284	7654	201	7494	0	2255	9099	9094	-1891	24339	0	33	24339	3108	468	27915	49.96
13	6893	197	282	7372	215	7268	0	2337	9207	9012	-1968	23754	0	29	23754	3076	482	27312	50.01
14	6681	228	279	7188	247	6789	0	2312	9117	8749	-1846	22967	0	25	22967	2935	472	26374	50.05
15	6587	203	280	7070	283	6696	0	2037	9403	9017	-1886	22746	0	8	22746	2948	471	26165	50.01
16	6694	204	280	7178	286	7147	0	1582	9127	8945	-1871	22780	0	10	22780	2972	487	26239	49.97
17	6574	211	282	7067	230	7610	0	941	8564	8478	-1728	22098	0	16	22098	2953	500	25551	50.03
18	6839	348	282	7469	186	7716	0	298	7623	7581	-1526	21205	0	6	21205	2915	519	24639	50.03
19	6932	914	289	8135	250	7740	0	4	7168	7158	-1398	21373	0	0	21373	2883	516	24772	49.96
20	6925	1245	291	8461	196	7729	0	0	7226	7220	-1373	21752	0	0	21752	2828	481	25061	49.98
21	6862	334	294	7490	155	7724	0	0	6963	6854	-1284	20453	0	0	20453	2679	486	23618	50.01
22	6531	204	294	7029	188	7690	0	0	6764	6741	-1240	19947	0	0	19947	2516	461	22924	50.03
23	5869	437	297	6603	287	7703	0	0	6896	7074	-1374	19853	0	0	19853	2342	440	22635	49.97
24	6266	262	300	6828	337	7671	0	0	6878	6768	-1328	19849	0	0	19849	2183	427	22459	49.96
MUs	164.69	8.68	7.03	180.40	7.95	182.65	0.00	16.44	184.38	181.51	-34.11	524.17	0.00	0.18	524.17	60.73	10.67	595.57	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)ELR Carried out due to 50MVA 220/33kV TF 1 & 2 are parallel & HV Overload at 220kV Kopargoan S/s.
- 2) ELR Carried out due to 132kV BBLR To Rahuri Line Overload.

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 09/Feb/2024

Position as on 6.30 Hrs of 10/Feb/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.	Capital Overhaul	29/02/2024
MSPGCL	Khaparkheda Unit 2	210	10/01/2024	23:30		Continued.	Annual Overhaul	10/02/2024
MSPGCL	Nasik Unit 3	210	18/01/2024	16:56		Continued.	Tolling (Converted to Planned outage on dt 02.02.2024 for boiler & allied work.)	13/03/2024
MSPGCL	Chandrapur Unit 6	500	06/02/2024	00:01		Continued.	For Planned short shutdown and Airheater Basket replacement.	16/02/2024
MSPGCL	Uran Unit 7	108	10/02/2024	07:25	10/02/2024	17:04	Air Filter replacement Work	10/02/2024
Total Capacity MSPGCL		1216						
TPC-G								
TPC-G	Trombay 8	250	21/01/2024	21:28		Continued.	Annual Overhaul	21/02/2024
Total Capacity TPC-G		250						
CENT.SECTOR								
CENT.SECTOR	Tarapur 3	540	11/01/2024	21:45		Continued.	Annual Overhaul	29/02/2024
Total Capacity CENT.SECTOR		540						
Total Capacity PLANNED OUTAGE		2006						
FORCED OUTAGE								
MSPGCL								
MSPGCL	Uran Unit A0	120	07/09/2022	16:30		Continued.	TURBINE TRIPPED ON HIGH VIBRATIONS	31/08/2024
MSPGCL	Uran Unit 6	108	16/01/2024	20:29		Continued.	For open cycle No schedule from MSEDCL.	
MSPGCL	Bhusawal Unit 4	500	09/02/2024	16:13		Continued.	Boiler Tube Leakage	11/02/2024
MSPGCL	Koradi Unit-10	660	09/02/2024	22:00	10/02/2024	02:51	Flame loss	
Total Capacity MSPGCL		1388						
IPP								
IPP	JPL Unit 1	150	13/01/2024	01:00		Continued.	Due to low net sale realisation. (while rolling at 21.00hrs. dtd. 31/01/2024 tripped on high vibration during rolling)	13/02/2024
IPP	Adani U-5	660	09/02/2024	09:46		Continued.	APH-A HOT PA bellow leakage.	12/02/2024
Total Capacity IPP		810						
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 09/Feb/2024

Position as on 6.30 Hrs of 10/Feb/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		2518						
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/Tripping for 09/Feb/2024

Statement-VII

Position as on 6.30 Hrs of 10/Feb/2024

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
765 KV BUSBAR Outages/Tripping							
MAIN BUS - 2 @ KORADI 3	IntraState	09/02/2024	09:42	09/02/2024	18:33	PO	Annual Maintenance of Bus Equipment at Koradi-III SS.
400 KV TIEBAY Outages/Tripping							
TIE BAY (405) OF SWICHING SS CKT - 2 & NANDED - 1 @ CHANDRAPUR 2	IntraState	16/01/2024	11:43			PO	replacement of non pir breker with pir breaker
400 KV MAINBAY Outages/Tripping							
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.
GTR - 6 @ CHANDRAPUR	IntraState	07/02/2024	15:00				1. Maintenance and diagnostic testing of Circuit Breaker. 2. Maintenance of CT's and Synch. CVT. 3. Maintenance and alignment of Bus Isolators and Line Isolator.
400 KV LINE Outages/Tripping							
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�
AURANGABAD(MS) - AURANGABAD(PG) CKT -2	InterState	09/02/2024	13:25	09/02/2024	17:07	PO	For AMP
400 KV AKOLA - AURANGABAD(PG) CKT -2	InterState	09/02/2024	13:57	09/02/2024	18:02	HT	For taking line reactor in service at Akola end.
BUS REACTOR (50MVAR) @ PARLI	IntraState	27/09/2023	15:30			PO	Replacement of old 50 MVar bus reactor by new 125 MVar bus reactor.
PARLI - KARJAT CKT - 1	IntraState	08/02/2024	22:08	09/02/2024	01:51	PO	(1) CT testing. (2) Bay maintenance work. (3) String cold washing & spacer replacement work
BABHALESHWAR - PADGHE CKT-1	IntraState	09/02/2024	02:30	09/02/2024	06:21	PO	Outage No.3 on Ckt#1 1.Removing of Bunching and Fixing of Jumpers at Loc 40 and 52. 2.Chargong of Ckt-1 line on new Monopole line route of Ckt 1.
BABLESHWAR- AURANGABAD (WALUJ)	IntraState	09/02/2024	12:26	09/02/2024	18:58	PO	Routine Line maintenance work
220 KV DEEPNAGAR - KHADKA (400KV) CKT	IntraState	10/02/2024	13:51	10/02/2024	17:27	PO	Quarterly Bay Maintenance work
400 KV ICT Outages/Tripping							
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.
105 MVA SPARE ICT @ AKOLA	IntraState	04/02/2024	09:21			EO	for removal of 401 52 circuit breaker of spare ICT for replacement of 40952 B phase CB of Tie Bay 409
400/220/33 KV 315 MVA ICT - 1 @ DHULE	IntraState	08/02/2024	09:25	09/02/2024	21:10	PO	Routine Maint, Testing & NIFPS system testing
400/220/33 KV 315 MVA ICT - 2 @ KORADI	IntraState	09/02/2024	09:21	09/02/2024	18:07	PO	Physical dimension measurement of Tan delta point of bushing for T. M. S. unit under MTAMC project by representative of M/s Siemens & Attending oil leakage of B Phase IV Bushing.

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 09/Feb/2024

Statement-VII

Position as on 6.30 Hrs of 10/Feb/2024

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
400/220/33 KV 315MVA ICT - 2 @ AKOLA	IntraState	09/02/2024	09:26	09/02/2024	19:28	PO	Diagnostic testing & Routine maintenance work
400/220/33 KV 315 MVA ICT - 3 @ PADGHE	IntraState	09/02/2024	12:12	10/02/2024	06:01	PO	1.Diagnostic Testing Work. 2.Oil filtration due to increase in C2H8 gas. 3.Oil leakage attending work. 4.Replacement of 33kV LA of HVDC Source. 5.Bay Maintenance work. 6.MTAMC Work.
400/220/33 KV 315 MVA ICT - 2 @ KOLHAPUR	IntraState	09/02/2024	12:30	09/02/2024	20:03	T	Tripped on REF
400/220/33KV 315MVA ICT - 3 @ LONIKAND	IntraState	09/02/2024	12:51	09/02/2024	16:45	PO	400kV Breaker DT.
400/220/33 KV 315MVA ICT - 3 @ KHADKA	IntraState	09/02/2024	18:16	09/02/2024	20:10	EO	B Phase main conservator tank as oil level top up
400/220KV 500 MVA ICT - 1 @ VIKHROLI GIS	IntraState	10/02/2024	15:19			HT	H/T For LV side only
400/220/33 KV 315 MVA ICT - 1 @ DHULE	IntraState	10/02/2024	16:00	10/02/2024	17:16	EO	For release trapped air from Buchholz relay
400/220KV 500 MVA ICT - 3 @ VIKHROLI GIS	IntraState	10/02/2024	17:40			HT	H/T For LV only.
400/220KV 500 MVA ICT - 2 @ VIKHROLI GIS	IntraState	10/02/2024	18:31			HT	H/T For LV only.
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	08/02/2024	13:23	09/02/2024	13:37	PO	carried out Attending gas leakage in B phase PRD plate by replacement of PRD Plate of 245KV Hybrid CB
220 KV LINE Outages/Trippings							
BAPGAON - KALWA	IntraState	31/12/2023	18:05			T	Distance Protection
CHEMBUR (AEML) - NERUL (M)	IntraState	18/01/2024	23:29			PO	LILO removal by Bunching at Tower No 720 .Post this Line shall be configured as MSETCL NERUL-MSETCL TROMBAY Line. LILO arrangement shall be normalized on 09.02.2024 after debunching
TROMBAY (M) - CHEMBUR CKT - 3	IntraState	18/01/2024	23:36				LILO removal by Bunching at Tower No 720 . Post this Line shall be configured as MSETCL NERUL-MSETCL TROMBAY Line. LILO arrangement shall be normalized on 09.02.2024 after debunching
EKLAHARE (OCR) - NAVASARI CKT - 1	IntraState	01/02/2024	10:07			PO	Outage required for PLCC, CVT & WT Foundation, Ereclion work at 220kV Navsari SS.
CHEMBUR (AEML) - NERUL (M)	IntraState	02/02/2024	00:30			PO	1. Shifting/ height raising work at Loc no. 715 716 for FOB by BMC under ORC.
DAHANU - VERSOVA	IntraState	02/02/2024	22:24			PO	High speed train project work. Line diversion between SS 222-225.
BOISAR - VERSOVA	IntraState	02/02/2024	22:26			PO	High speed train project work. Line diversion between SS 222-225.
TALANDGE - MUDSHINGI CKT - 1	IntraState	05/02/2024	20:00			PO	For erection of tower at Loc. No. 1 & 2 of Mudshingi-Puikhadi line.

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 09/Feb/2024

Statement-VII

Position as on 6.30 Hrs of 10/Feb/2024

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
TROMBAY - DHARAVI 9	IntraState	08/02/2024	21:32	09/02/2024	08:31	PO	Project work- i. Disconnect main loops of bottom dead ckt at loc. 23. ii. Shift cable end termination & LA side jumpers from present Antop Hill 1 Ckt to dead Ckt at loc. 23. iii. Shift conductors from bottom ckt to top ckt RHS side facing Trombay at loc. 23B. iv. Loop closing of bottom LHS ckt at loc. 23A. v. Loop closing at loc. 24 (Top LHS Ckt)
TROMBAY - ANTOP HILL CKT - 1	IntraState	08/02/2024	21:38	09/02/2024	07:05	PO	Project Work -i. Disconnect main loops of bottom dead ckt at loc. 23. ii. Shift cable end termination & LA side jumpers from present Antop Hill 1 Ckt to dead Ckt at loc. 23. iii. Shift conductors from bottom ckt to top ckt RHS side facing Trombay at loc. 23B. iv. Loop closing of bottom LHS ckt at loc. 23A. v. Loop closing at loc. 24 (Top LHS Ckt)
TROMBAY - VIKHROLI (GIS) CKT - 4	IntraState	09/02/2024	01:39	09/02/2024	06:34	PO	Project work in vicinity for Conductor stringing with loop connection between loc. 32(TDS) & span 22-33(WD7) in Somaiya of 220KV Waghivali-Dharavi-7 line.
WAGHIVALI - DHARAVI 7	IntraState	09/02/2024	01:48	09/02/2024	07:05	PO	Project Work- i. Conductor stringing with loop connection between loc. 32(TDS) & span 22-33(WD7) in Somaiya.
BORIVALI - BOISAR II LINE	IntraState	09/02/2024	03:59	09/02/2024	08:42	PO	Replacement of Old hardware at critical locations.
GHODBUNDER - MSETCL BOISAR	IntraState	09/02/2024	04:09	09/02/2024	08:58	PO	Replacement of Old hardware at critical locations.
JAMBHUL - ANANDNAGAR	IntraState	09/02/2024	08:35	09/02/2024	20:12	PO	1) Diagnostic & Bay RM Work @Jambhul SS 2) Distance Relay Replacement @ Añnagar SS
WARORA - WARDHA	IntraState	09/02/2024	08:55	09/02/2024	19:05	PO	Line maintenance work.
LONAND - KANDALGAON (SONA ALLOY TAP)	IntraState	09/02/2024	09:04	09/02/2024	19:24	PO	Replacement of damaged conductor work & Conductor restringing work
AMBAZARI-KALMESHWAR	IntraState	09/02/2024	09:19	09/02/2024	17:29	PO	Diagnostic testing work
TROMBAY - VIKHROLI (GIS) CKT - 1 / CARNAC 7	IntraState	09/02/2024	10:28	09/02/2024	19:19	PO	PROJECT WORK-OPGW STRINING
TROMBAY - CARNAC - 7	IntraState	09/02/2024	10:28	09/02/2024	19:19	PO	PROJECT WORK-OPGW STRINING
EKLAHARE (GCR) - GHATGHAR	IntraState	09/02/2024	10:32	09/02/2024	19:24	PO	Attending red-hot at various locations.
TILLARI - AMONA LINE	IntraState	10/02/2024	02:26	10/02/2024	03:38	T	33 kV Kanur feeder tripped at Halkarni ss
HALKARNI - TILARI LINE	IntraState	10/02/2024	02:26	10/02/2024	03:24	T	33 kV Kanur feeder tripped
SONKHAR - TROMBAY	IntraState	10/02/2024	06:14	10/02/2024	12:27	PO	1. Diagnostic testing 2.RM work of Bay
LONAND - KANDALGAON (SONA ALLOY TAP)	IntraState	10/02/2024	09:42	10/02/2024	13:22	PO	Replacement of damaged conductor work & Conductor restringing work
HINJEWADI 2 - PEGASUS	IntraState	10/02/2024	09:48	10/02/2024	17:08		Half year maintenance

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 09/Feb/2024

Statement-VII

Position as on 6.30 Hrs of 10/Feb/2024

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
LONIKAND (400 KV)-THEUR II	IntraState	10/02/2024	15:27	10/02/2024	18:05	PO	CT Tan delta value measurement as per instruction of higher authority. Pervious measurement carried out on Dt. 01.02.2024
KARAD - KADEGAON	IntraState	10/02/2024	19:14		Continued.	T	Tripped on 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 150 MVA ICT @ BOISAR-II	IntraState	23/01/2024	07:15	09/02/2024	21:30	PO	Scheme work of replacement of 150MVA 220/132kV ICT by new 200MVA 220/132kV ICT.
220/100 KV 125 MVA ICT 2 @ JAMBHUL	IntraState	09/02/2024	09:05	09/02/2024	20:10	PO	1) Diagnostic & Bay RM Work @Jambhul SS 2) Distance Relay Replacement @ A,nagar SS
220/132KV 200 MVA ICT NO 2 @ MAGARPATTA	IntraState	09/02/2024	09:21	09/02/2024	16:49	PO	Half yearly maint. & Diagnostic Testing work
220/100 KV 100 MVA ICT 1 @ TALOJA	IntraState	09/02/2024	09:27	09/02/2024	19:10	PO	For Diagnostic work And Relay testing.
220/132 KV 100 MVA ICT 1	IntraState	09/02/2024	12:26	09/02/2024	19:38	PO	Relay testing work & Attending of DC leakage by testing team
220/132 KV 200 MVA ICT 3 @ BABHLESHWAR	IntraState	09/02/2024	16:19	09/02/2024	20:57	PO	Quarterly bay equipment maintenance work and diagnostic testing.
220/132 KV 150 MVA ICT 2 @ SATANA	IntraState	10/02/2024	12:54		Continued.	PO	For Tan-Delata testing work.
220/132 KV 100 MVA ICT 1	IntraState	10/02/2024	16:56	10/02/2024	18:04	EO	Replacement of MTR
220/33 KV, 50MVA, PTR NO 2 @ ALEPHATA	IntraState	10/02/2024	18:00	10/02/2024	23:09	PO	For attending Hot spot at Y phase Bushing and CB CRM, General maintenance
220 KV BUSBAR Outages/Trippings							
Main Bus Section-1 @ JAMBHUL-220 KV	IntraState	09/02/2024	09:36	09/02/2024	20:08	PO	1) Diagnostic & Bay RM Work @Jambhul SS 2) Distance Relay Replacement @ A�nagar SS
AIS MAIN BUS @ HINJEWADI 2	IntraState	10/02/2024	10:15	10/02/2024	16:10	PO	Half yearly maintenance of 220kV Main Bus Isolators & 220kV PT Bay
110 KV LINE Outages/Trippings							
SALSETTE POWAI	IntraState	27/03/2023	11:04			PO	Replacement of tower number 77 & 78 for TDS project work.
KALYAN KALWA SALSETTE 1	IntraState	06/02/2024	19:55			PO	PROJECT WORK-Conductor replacement
KARANJADE - WAGHIVALI CKT - 2	IntraState	10/02/2024	11:40	10/02/2024	17:15	PO	Breaker testing at Karanjade

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