

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 08/Feb/2024 THURSDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	161.643	1319.688	1) Gujrat	0.635	-15.347
2) Hydro	5.975	56.142	2) Madhya Pradesh	3.154	30.845
3) Gas	7.014	51.356	3) Chattisgarh	4.030	38.760
Total MSPGCL	174.632	1427.186	4) Maharashtra	179.165	1400.735
B) 1) APML	69.779	517.079	5) Goa (Amona)	-1.595	-12.821
2) JSWEL	24.518	198.622	Total	185.389	1442.172
3) VIPL	0.000	0.000	a) Mumbai Schedule	31.263	237.404
4) RPL(AMT)	31.570	251.967	b) Mumbai Drawl	36.095	274.849
5) SWPGPL	12.275	98.804	c) MSEDCL Bilateral *	88.273	658.837
6) Other IPP	48.894	381.710	Include PX	0.000	0.000
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	31.263	237.404
C) 1) TPCL Thermal	8.292	63.159	Include PX	0.000	0.000
2) TPCL Hydro	3.835	28.739	Standby	0.000	0.000
3) TPCL Gas	3.251	24.391	H) ENERGY CATERED (MUs)		
4) AEML Thermal	9.632	76.100	1) MSEDCL	529.287	4152.607
D) STATE			2) Mumbai Discoms	61.105	467.131
1) Thermal	366.603	2907.129	3) Other Discoms	10.624	82.830
(A1+C1+C4+(B1-B6))			TOTAL STATE	601.016	4702.568
2) Hydro	9.810	84.881			
(A2+C2)					
3) Gas	10.265	75.747			
(A3+B7+C3)					
4) Wind	12.371	68.325			
6) SOLAR	16.578	124.421			
TOTAL STATE	415.627	3260.503			

* 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	6920	6399	7558	6111
MSPGCL Hydro	268	306	414	193
MSPGCL Gas	288	283	291	301
MSPGCL Total Generation	7476	6988	8263	6605
Central Sector Receipt	9037	9363	7286	6820
WIND	420	202	361	934
CPP / IPP Thermal	8071	7180	8249	7272
CPP / IPP Gas	0	0	0	0
SOLAR	2048	2380	0	0
Exchange with Mumbai	-1795	-2043	-1430	-1116
MSEDCL DEMAND MET	24789	23605	22236	20172
Load Shedding	0	0	0	0
MSEDCL DEMAND	24789	23605	22236	20172
TPCL GENERATION	778	640	997	368
AEML GENERATION	468	315	490	301
MUMBAI DEMAND	3041	2998	2917	1785
OTHER DISCOM DEMAND	468	465	493	343
STATE DEMAND MET	28298	27068	25646	22300
STATE DEMAND	28298	27068	25646	22300
Frequency (Hz)	49.99	49.99	49.99	49.97

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.23 Hz at 06:02 Hrs	49.77 Hz at 07:13 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 08/Feb/2024

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	4.58	35.81	200	180
Unit 8	14.30	115.08	640	534
Unit 9	13.40	106.00	595	509
Unit 10	13.90	109.28	610	530
Total	46.17	366.16		
Bhusawal				
Unit 3	3.28	26.36	180	120
Unit 4	6.29	73.70	500	0
Unit 5	10.33	79.24	500	290
Total	19.90	179.30		
Parli				
Unit 6	4.00	31.92	250	143
Unit 7	3.82	31.18	216	140
Unit 8	3.94	31.83	242	144
Total	11.76	94.93		
Chandrapur				
Unit 3	3.25	25.64	156	120
Unit 4	3.37	26.94	170	123
Unit 5	7.91	61.89	450	275
Unit 6	0.00	35.12	0	0
Unit 7	7.97	64.24	460	282
Unit 8	9.23	71.81	451	304
Unit 9	10.37	81.37	494	292
Total	42.11	367.01		
Paras				
Unit 3	5.75	41.81	252	222
Unit 4	5.88	43.18	255	218
Total	11.62	84.99		
Khaparkheda				
Unit 1	4.14	29.67	185	150
Unit 2	0.00	0.00	0	0
Unit 3	4.03	31.38	175	150
Unit 4	4.04	32.36	193	140
Unit 5	11.22	82.27	485	430
Total	23.42	175.68		
Nasik				
Unit 3	0.00	0.00	0	0
Unit 4	3.48	25.92	186	122
Unit 5	3.18	25.71	159	113
Total	6.65	51.63		
Uran				
All Units	7.01	51.36	302	275
Total	7.01	51.36		
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	0.76	43	0
Total	0.13	0.76		
Koyna				
Stage 1-2	1.19	13.18	90	40

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 4	0.43	3.69	200	0
Stage 3	0.39	4.00	80	0
Total	2.01	20.87		
Hydro				
KDPH	0.86	6.91	36	36
VTRNA	0.17	1.41	60	0
TILLARI	0.00	0.27	0	0
BHIRA T.R.	0.00	0.00	0	0
SMLHY_PTN	2.68	22.62	115	107
GHATGHAR	0.12	3.30	60	0
Total	3.83	34.51		
Wind				
Total	12.37	68.32	0	0
Total	12.37	68.32		
CPP				
APML(Mus)	69.78	517.08	0	0
JSWEL(Mus)	24.52	198.62	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	31.57	251.97	0	0
SWPGPL-Mus	12.28	98.80	0	0
Dhariwal	0.00	0.00	0	0
IEPL	5.72	43.83	270	188
Other(Mus)	40.45	320.66	0	0
JPL	2.72	17.22	132	105
Total	187.04	1448.18		
SOLAR				
Total	16.58	124.42	0	0
Total	16.58	124.42		
Tata				
Trombay 5	8.29	63.16	464	258
Trombay 6	0.00	0.00	0	0
Trombay 7A	1.95	14.50	108	39
Trombay 7B	1.30	9.89	65	35
TATA Hydro	3.84	28.74	390	20
Trombay 8	0.00	0.00	0	0
Total	15.38	116.29		
AEML				
DTPS U-1&2	9.63	76.10	497	287
Total	9.63	76.10		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	161.64	1319.69	MSPGCL Total	174.63	1427.19
			MSPGCL Thml+Gas	168.66	1371.04	Koyna 1,2 & 4 Total	1.62	16.86
			MSPGCL Hydro	5.98	56.14	State Total	415.63	3260.50

State Load Despatch Center,Airoli (MSETCL)

Annexure-2

Hourly Load Data As on 08/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	6161	198	298	6657	834	7591	0	0	7341	6985	-1404	20261	0	0	20261	2096	402	22759	50.01
2	6200	193	299	6692	866	7296	0	0	7172	7075	-1289	20257	0	0	20257	1938	383	22578	50.00
3	6147	194	299	6640	888	7265	0	0	7022	6886	-1175	20142	0	0	20142	1847	362	22351	49.99
4	6111	193	301	6605	934	7272	0	0	6934	6820	-1116	20172	0	0	20172	1785	343	22300	49.97
5	6348	194	301	6843	921	7616	0	0	6963	6929	-1116	20831	0	0	20831	1782	362	22975	49.98
6	6938	193	302	7433	867	8050	0	0	7167	6866	-1147	21697	0	0	21697	1910	372	23979	50.02
7	7232	189	301	7722	954	8309	0	0	7330	6806	-1034	22357	0	0	22357	2143	400	24900	50.03
8	7088	261	300	7649	942	8347	0	175	7784	7849	-1000	23534	0	0	23534	2344	428	26306	49.99
9	7056	296	299	7651	795	8323	0	798	8179	8191	-1275	24021	0	12	24021	2632	462	27115	50.04
10	6859	229	292	7380	629	8238	0	1478	8501	8443	-1509	24194	0	22	24194	2889	465	27548	50.05
11	6920	268	288	7476	420	8071	0	2048	9028	9037	-1795	24789	0	38	24789	3041	468	28298	49.99
12	6561	274	288	7123	301	7380	0	2301	9317	9485	-1982	24124	0	40	24124	3075	484	27683	49.96
13	6399	306	283	6988	202	7180	0	2380	9368	9363	-2043	23605	0	35	23605	2998	465	27068	49.99
14	6079	190	275	6544	144	7170	0	2361	9347	9195	-2020	22962	0	32	22962	2869	432	26263	50.04
15	6143	195	277	6615	115	7160	0	2053	9601	9585	-2108	22954	0	32	22954	2899	466	26319	49.99
16	6811	215	280	7306	107	7664	0	1639	9281	9156	-2097	23302	0	28	23302	2946	473	26721	50.01
17	6972	236	285	7493	99	8123	0	1008	8779	8320	-1946	22595	0	6	22595	2953	502	26050	49.98
18	7064	406	285	7755	119	8184	0	326	7950	7544	-1532	21894	0	2	21894	2968	502	25364	49.99
19	7150	530	288	7968	253	8164	0	11	7561	7526	-1469	21941	0	0	21941	2968	512	25421	49.92
20	7558	414	291	8263	361	8249	0	0	7525	7286	-1430	22236	0	0	22236	2917	493	25646	49.99
21	7232	226	292	7750	341	8123	0	0	6707	6514	-1357	20882	0	0	20882	2766	489	24137	50.00
22	6874	189	293	7356	365	7776	0	0	6785	6559	-1347	20219	0	0	20219	2615	490	23324	49.99
23	6912	188	299	7399	401	7743	0	0	6842	6520	-1483	20154	0	0	20154	2430	426	23010	49.99
24	6828	198	298	7324	513	7742	0	0	6792	6449	-1421	20165	0	0	20165	2294	442	22901	49.99
MUs	161.64	5.98	7.01	174.63	12.37	187.04	0.00	16.58	189.28	185.39	-36.10	529.29	0.00	0.25	529.29	61.11	10.62	601.02	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 :-

Due to 132kV BBLR-Rahuri line overload alarm 488Amp/98.05 MW.

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

Details of Generating Unit Outages/Trippings for 08/Feb/2024

Position as on 6.30 Hrs of 09/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	08/02/2024
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	Bhusawal Unit 4	500	07/02/2024	21:59	08/02/2024	08:18	Boiler Validity Renevoation	08/02/2024
Total Capacity MSPGCL		1608						
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		2398						
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	Ghatghar Unit-1	125	06/02/2024	19:45	08/02/2024	17:45	G/M link fault persists	08/02/2024
Total Capacity MSPGCL		353						
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)	09/02/2024
IPP	Adani U-5	660	09/02/2024	09:46		Continued.	APH-A HOT PA bellow leakage.	
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 system due to heavy ingress of debris from sea.	01/05/2024

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 08/Feb/2024

Position as on 6.30 Hrs of 09/Feb/2024

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
							The outage extended for repair and re-fueling.	
Total Capacity CENT.SECTOR		320						
Total Capacity FORCED OUTAGE		1483						
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 08/Feb/2024

Statement-VII

Position as on 6.30 Hrs of 09/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/Trippings							
MAIN BUS - 2 @ KORADI 3	IntraState	09/02/2024	09:42			PO	Annual Maintenance of Bus Equipment at Koradi-III SS.
400 KV TIEBAY Outages/Trippings							
TIE BAY (405) OF SWITCHING 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/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.
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/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�
KUDUS - KALA CKT - 1	InterState	08/02/2024	06:46	08/02/2024	14:50	HT	Emergency outage by PG
400 KV AKOLA - AURANGABAD(PG) CKT -2	InterState	08/02/2024	15:32	08/02/2024	19:26	HT	To attend the low oil level of Reactor at Aurangabad PG 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.
400KV TBC @ KHADKA	IntraState	08/02/2024	11:00	08/02/2024	13:17	PO	for CT tan delta testing work
FUTURE CKT - 1 @ WARORA	IntraState	08/02/2024	11:02	08/02/2024	16:55	PO	Relay testing work & routine maintenance work.
LONIKAND I - KOYNA STAGE-IV	IntraState	08/02/2024	13:18	08/02/2024	16:57	PO	PID Faulty string replacement work Cold line washing work
PARLI - KARJAT CKT - 1	IntraState	08/02/2024	16:29	08/02/2024	18:07	T	Line tripped on distance protection.
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.
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.
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 167 MVA SPARE ICT @ WALUJ	IntraState	05/02/2024	09:32	08/02/2024	18:08	PO	1) ICT Unit painting work. 2) OLTC Diverter Switch overhauling work.
500 MVA 400/220 KV ICT - 2 @ CHANDRAPUR 2	IntraState	05/02/2024	12:24			PO	Diagnostic testing & allied bay maintenance work
400/220/33 KV 315 MVA ICT - 1 @ DHULE	IntraState	08/02/2024	09:25			PO	Routine Maint, Testing & NIFPS system testing
400/220/33 KV 500 MVA ICT - 1 @ JEJURI	IntraState	08/02/2024	14:14	08/02/2024	22:46	PO	For Maintenance & Testing work

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 08/Feb/2024

Statement-VII

Position as on 6.30 Hrs of 09/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 315 MVA ICT - 2 @ KORADI	IntraState	09/02/2024	09:21			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.
400/220/33 KV 315MVA ICT - 2 @ AKOLA	IntraState	09/02/2024	09:26			PO	Diagnostic testing & Routine 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							
BUS SECTIONALIZER @ NANDED CITY	IntraState	08/02/2024	11:21	08/02/2024	14:30	PO	NOC required from SLDC Kalwa, 400 kV Jejuri, 220 kV Phursungi S/s, 220Kv Kondhawa, 220 kV Parvati S/s, 220Kv Chinchwad S/stn & 220 kV Flagship S/s.
HYBRID PASS CB @ BARAMATI	IntraState	08/02/2024	13:23			PO	carried out Attending gas leakage in B phase PRD plate by replacement of PRD Plate of 245KV Hybrid CB
220 KV MAINBAY Outages/Trippings							
220 KV TBC	IntraState	08/02/2024	09:24	08/02/2024	13:14	PO	Diagnostic Testing Work.
220 KV LINE Outages/Trippings							
JEUR - SOLAPUR PG	InterState	07/02/2024	11:34	08/02/2024	05:20	PO	Outage is required for Restraining at TL 202-203. Banana farm coming in induction zone when line is loaded. Restraining needs to be done from CP 196 to CP 210.
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, Erection 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.
URSE - TALEGAON (AMBI) CKT 1	IntraState	07/02/2024	23:50	08/02/2024	06:49	PO	Replacement of faulty strings detected in PID testing work at Loc no. 23,30,27,33,31.
BORIVALI - BOISAR II LINE	IntraState	08/02/2024	05:07	08/02/2024	09:00	PO	Replacement of Old hardware at critical locations.
GHODBUNDER - MSETCL BOISAR	IntraState	08/02/2024	05:08	08/02/2024	09:18	PO	Replacement of Old hardware at critical locations.

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 08/Feb/2024

Statement-VII

Position as on 6.30 Hrs of 09/Feb/2024

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
TROMBAY - VIKHROLI (GIS) CKT - 2	IntraState	08/02/2024	06:30	08/02/2024	09:23	PO	Project work- Open cross jumper side loops of top ckt RHS side at loc. 24 in Antop Hill.
TROMBAY DHARAVI - 5	IntraState	08/02/2024	06:38	08/02/2024	09:35	PO	Project work- work in vicinity for opening cross jumper side loops of top ckt RHS side at loc. 24 in Antop Hill of Trombay - KVTL Vikhroli- 2 lines.
NERUL - SEAWOOD CABLE CKT - 1	IntraState	08/02/2024	08:16	08/02/2024	19:33	PO	for CT,CB Diagnostics work, Relay testing and routine maint work at Both end.
HINGANGHAT - BHUGAON	IntraState	08/02/2024	09:25	08/02/2024	20:47	PO	Restraining of loose span between tower no. 187 to 194.
220 KV PARAS - MALKAPUR CKT	IntraState	08/02/2024	10:47	08/02/2024	13:56	PO	Crimping of repair sleeve on damaged conductor (R phase) at Loc no. 124-25 under EHV line maintenance Sub-division, khamgaon
MAIN BUS - 1 @ BHOSARI 2	IntraState	08/02/2024	11:10	08/02/2024	17:32	PO	1. HYM work of 220KV Main Bus -1, 220 KV Bhosari-1 line bay, 220 KV Main Bus Section 29 A Isolator 2. Annual testing of 50 MVA TF No 1
JEJURI - BARAMATI	IntraState	08/02/2024	12:10	08/02/2024	19:01	PO	Cold line cleaning of insulator strings and string replacement at Loc. 94 R-Ph ,97- Y Ph , 109 & R-Ph
KORADI-AMBAZARI-II	IntraState	08/02/2024	12:38	08/02/2024	19:30	PO	Replacement work of Distance relay
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.

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 08/Feb/2024

Statement-VII

Position as on 6.30 Hrs of 09/Feb/2024

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
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			PO	1) Diagnostic & Bay RM Work @Jambhul SS 2) Distance Relay Replacement @ A ₂ nagar SS
LONAND - KANDALGAON (SONA ALLOY TAP)	IntraState	09/02/2024	09:04			PO	Replacement of damaged conductor work & Conductor restringing work
TROMBAY - CARNAC - 7	IntraState	09/02/2024	10:28			PO	PROJECT WORK-OPGW STRINING
TROMBAY - VIKHROLI (GIS) CKT - 1	IntraState	09/02/2024	10:28			PO	PROJECT WORK-OPGW STRINING
EKLAHARE (GCR) - GHATGHAR	IntraState	09/02/2024	10:32			PO	Attending red-hot at various locations.
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			PO	Scheme work of replacement of 150MVA 220/132kV ICT by new 200MVA 220/132kV ICT.
220/110 KV 155MVA ICT-2@ BHIRA (T)-220 KV	IntraState	08/02/2024	07:58	08/02/2024	19:01	PO	220KV side protection panel replacement and Attending transformer oil leakages and AOH
220/100 KV 200 MVA ICT 3 @ KALWA	IntraState	08/02/2024	09:14	08/02/2024	17:58	PO	1) Diagnostic Testing work will be carried out on 08.02.2024 from 09:00 Hrs to 17:00 Hrs. 2) After above work ICT will be shifted on TBC for LV CB Pole Overhauling work from 08.02.2024 from 17:00 Hrs to 10.02.2024 till 17:00 Hrs.
100 MVA 220/132 KV ICT - I	IntraState	08/02/2024	10:06	08/02/2024	14:15	PO	Attending problem of CTR make NIFPS of ICT-1.
220/33KV 100MVA TF No.2 @ BOTHE	IntraState	08/02/2024	11:30	08/02/2024	15:23	PO	NIFPS System annual Maintenance Work
220/100 KV 125 MVA ICT 2 @ JAMBHUL	IntraState	09/02/2024	09:05			PO	1) Diagnostic & Bay RM Work @Jambhul SS 2) Distance Relay Replacement @ A ₂ nagar SS
220/132KV 200 MVA ICT NO 2 @ MAGARPATTA	IntraState	09/02/2024	09:21			PO	Half yearly maint. & Diagnostic Testing work
220/100 KV 100 MVA ICT 1 @ TALOJA	IntraState	09/02/2024	09:27			PO	For Diagnostic work And Relay testing.
220 KV BUSBAR Outages/Trippings							
BUSBAR PROTECTION @ BABHALESHWAR	IntraState	08/02/2024	08:47	08/02/2024	20:08	PO	220KV ABB RADSS Busbar for addition of ICT-5 LV into Existing 220KV Bus Bar
Main Bus Section-1 @ JAMBHUL-220 KV	IntraState	09/02/2024	09:36			PO	1) Diagnostic & Bay RM Work @Jambhul SS 2) Distance Relay Replacement @ A ₂ #65533;nagar SS
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

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