

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 11/Feb/2023 SATURDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	157.109	1678.062	1) Gujrat	-6.161	-66.480
2) Hydro	16.616	134.576	2) Madhya Pradesh	3.041	55.624
3) Gas	4.984	58.187	3) Chattisgarh	4.760	50.460
Total MSPGCL	178.709	1870.825	4) Maharashtra	170.257	1953.946
B) 1) APLM	74.433	789.183	5) Goa (Amona)	-1.249	-16.038
2) JSWEL	19.124	198.767	Total	170.648	1977.512
3) VIPL	0.000	0.000	a) Mumbai Schedule	33.380	340.272
4) RPL(AMT)	31.370	324.436	b) Mumbai Drawl	31.062	382.900
5) SWPGPL	7.199	96.231	c) MSEDCL Bilateral *	71.124	790.457
6) Other IPP	41.241	475.753	Include PX	0.000	0.000
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	33.360	339.939
C) 1) TPCL Thermal	5.353	44.869	Include PX	0.000	0.000
2) TPCL Hydro	4.948	51.183	Standby	0.020	0.333
3) TPCL Gas	1.826	23.321	H) ENERGY CATERED (MUs)		
4) AEML Thermal	9.728	106.756	1) MSEDCL	504.262	5499.832
D) STATE			2) Mumbai Discoms	52.917	609.029
1) Thermal	345.557	3714.057	3) Other Discoms	9.776	109.196
(A1+C1+C4+(B1-B6))			TOTAL STATE	566.955	6218.057
2) Hydro (A2+C2)	21.564	185.759			
3) Gas (A3+B7+C3)	6.810	81.508			
4) Wind	6.418	93.360			
6) SOLAR	15.958	165.861			
TOTAL STATE	396.307	4240.545			

* 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 24 Hrs
MSPGCL Thermal	6769	6331	6897	6319
MSPGCL Hydro	1316	607	1357	230
MSPGCL Gas	220	53	236	239
MSPGCL Total Generation	8305	6991	8490	6788
Central Sector Receipt	8493	8562	6476	6053
WIND	113	103	355	387
CPP / IPP Thermal	7361	7290	7349	7201
CPP / IPP Gas	0	0	0	0
SOLAR	1943	2245	0	0
Exchange with Mumbai	-1559	-1781	-1193	-1058
MSEDCL DEMAND MET	24223	22992	21029	18965
Load Shedding	0	0	0	0
MSEDCL DEMAND	24223	22992	21029	18965
TPCL GENERATION	596	471	856	518
AEML GENERATION	494	443	446	307
MUMBAI DEMAND	2649	2695	2495	1883
OTHER DISCOM DEMAND	432	418	448	406
STATE DEMAND MET	27305	26105	23972	21254
STATE DEMAND	27305	26105	23972	21254
Frequency (Hz)	50.00	50.03	49.99	49.98

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.27 Hz at 02:27 Hrs	49.65 Hz at 09:10 Hrs	49.98	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 11/Feb/2023

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	4.32	52.48	210	125
Unit 8	14.58	152.06	632	569
Unit 9	11.92	146.73	560	416
Unit 10	12.87	128.56	563	502
Total	43.70	479.84		
Bhusawal				
Unit 3	3.42	35.52	165	120
Unit 4	10.68	112.19	495	385
Unit 5	10.56	109.64	495	400
Total	24.66	257.36		
Parli				
Unit 6	4.77	49.21	237	149
Unit 7	0.00	24.23	0	0
Unit 8	2.81	40.46	121	115
Total	7.57	113.90		
Chandrapur				
Unit 3	3.43	37.90	170	124
Unit 4	2.70	32.11	116	108
Unit 5	6.76	76.30	295	259
Unit 6	8.49	92.45	430	284
Unit 7	0.00	0.00	0	0
Unit 8	11.28	121.79	493	432
Unit 9	8.72	40.17	465	0
Total	41.38	400.72		
Paras				
Unit 3	5.16	52.34	227	195
Unit 4	5.76	62.72	250	226
Total	10.92	115.07		
Khaparkheda				
Unit 1	0.00	26.03	0	0
Unit 2	2.82	29.53	129	100
Unit 3	3.96	40.19	183	129
Unit 4	3.87	29.00	183	130
Unit 5	10.90	116.22	475	405
Total	21.55	240.96		
Nasik				
Unit 3	3.69	39.88	180	115
Unit 4	0.00	2.54	0	0
Unit 5	3.64	27.80	176	118
Total	7.32	70.23		
Uran				
All Units	4.98	58.19	245	3
Total	4.98	58.19		
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)	0.30	5.89	47	0
Total	0.30	5.89		
Koyna				
Stage 1-2	4.12	34.30	530	40

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 4	5.59	28.84	753	0
Stage 3	2.07	13.79	320	0
Total	11.77	76.92		
Hydro				
KDPH	0.86	7.93	36	36
VTRNA	0.40	5.12	61	0
TILLARI	0.46	3.84	58	0
BHIRA T.R.	0.34	3.22	80	0
SMLHY_PTN	2.47	27.02	118	93
GHATGHAR	0.00	4.64	0	0
Total	4.54	51.76		
Wind				
Total	6.42	93.36	0	0
Total	6.42	93.36		
CPP				
APML(Mus)	74.43	789.18	0	0
JSWEL(Mus)	19.12	198.77	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	31.37	324.44	0	0
SWPGPL-Mus	7.20	96.23	0	0
Dhariwal	0.00	18.40	0	0
IEPL	5.19	53.72	264	193
Other(Mus)	36.05	403.63	0	0
Total	173.37	1884.37		
SOLAR				
Total	15.96	165.86	0	0
Total	15.96	165.86		
Tata				
Trombay 5	1.07	1.07	256	0
Trombay 6	0.00	0.00	0	0
Trombay 7A	0.95	12.74	51	35
Trombay 7B	0.87	10.58	43	33
TATA Hydro	4.95	51.18	432	3
Trombay 8	4.28	43.80	229	133
Total	12.13	119.37		
AEML				
DTPS U-1&2	9.73	106.76	500	307
Total	9.73	106.76		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	157.11	1678.06	MSPGCL Total	178.71	1870.82
			MSPGCL Thml+Gas	162.09	1736.25	Koyna 1,2 & 4 Total	9.71	63.13
			MSPGCL Hydro	16.62	134.58	State Total	396.31	4240.54

State Load Despatch Center,Airoli (MSETCL)

Hourly Load Data As on 11/Feb/2023

Annexure-2

TIME SR. NO.	MSPGCL GEN.			TOTAL	WIND	CPP / IPP		SOLAR	CS SHARE	CS RECPT	Mum. NET EXCH.	MSEDC L DEM. MET	LOAD SHED DING	MSEDC L DEM. WITH LS	MUMBAI DEMAN D	OTHER DISCOM DEMAN D	STATE DEMAND	FREQ. (Hz)
	THM	HY	GAS			THM	GAS											
1	6337	188	243	6768	299	7048	0	0	6846	6564	-1389	18903	0	18903	1966	387	21256	50.01
2	6398	187	244	6829	354	6951	0	0	6900	6611	-1236	19168	0	19168	1823	341	21332	49.98
3	6456	199	243	6898	401	6975	0	0	6871	6489	-1146	19291	0	19291	1729	326	21346	49.99
4	6460	182	244	6886	372	6974	0	0	6809	6553	-1095	19388	0	19388	1659	301	21349	49.99
5	6475	181	243	6899	334	7175	0	0	7040	6776	-1099	19777	0	19777	1660	309	21745	49.95
6	6749	378	244	7371	299	7391	0	0	6971	6993	-1151	20548	0	20548	1760	354	22663	49.99
7	6758	1518	245	8521	289	7469	0	5	6336	6257	-976	21175	0	21175	1883	391	23448	50.01
8	6724	1776	242	8742	225	7491	0	240	6521	6604	-949	21952	0	21952	1986	401	24339	50.00
9	6813	1397	245	8455	119	7486	0	913	7305	7049	-1101	22493	0	22493	2208	428	25129	49.95
10	6833	1427	241	8501	89	7461	0	1507	7527	7560	-1295	23391	0	23391	2453	431	26276	49.89
11	6769	1316	220	8305	113	7361	0	1943	8244	8493	-1559	24223	0	24223	2649	432	27305	50.00
12	6717	984	3	7704	83	7306	0	2158	8816	8882	-1724	23983	0	23983	2710	426	27119	50.02
13	6331	607	53	6991	103	7290	0	2245	8603	8562	-1781	22992	0	22992	2695	418	26105	50.03
14	6056	488	131	6675	181	7078	0	2120	8791	8371	-1757	22246	0	22246	2557	422	25225	50.00
15	5903	543	155	6601	230	6925	0	1882	8899	8477	-1612	22077	0	22077	2561	426	25064	49.91
16	6195	518	162	6875	272	7034	0	1562	8749	9030	-1594	22714	0	22714	2565	465	25744	49.95
17	6532	602	185	7319	272	7117	0	1012	7860	7609	-1564	21311	0	21311	2531	454	24296	49.99
18	6718	803	219	7740	324	7211	0	349	7024	6612	-1454	20332	0	20332	2479	449	23261	50.00
19	6820	889	232	7941	347	7350	0	22	6399	6131	-1191	20139	0	20139	2390	461	22990	49.93
20	6897	1357	236	8490	355	7349	0	0	6308	6476	-1193	21029	0	21029	2495	448	23972	49.99
21	6804	417	239	7460	274	7299	0	0	6438	6134	-1016	19716	0	19716	2223	435	22374	50.01
22	6504	233	238	6975	315	7209	0	0	6232	6235	-1020	19282	0	19282	2083	432	21797	49.98
23	6541	198	238	6977	381	7219	0	0	6086	6125	-1102	19181	0	19181	1969	419	21569	49.87
24	6319	230	239	6788	387	7201	0	0	6111	6053	-1058	18965	0	18965	1883	406	21254	49.98
MUs	157.11	16.62	4.98	178.71	6.42	173.37	0.00	15.96	173.69	170.65	-31.06	504.28	0.00	504.28	52.92	9.76	566.96	49.98

NOTE : ALL VALUES IN MW

Mumbai Net Exch is shown with reference to MSETCL system and (-) sign indicates MSETCL periphery to Mumbai system.

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 11/Feb/2023

Position as on 6.30 Hrs of 12/Feb/2023

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
PLANNED OUTAGE								
MSPGCL	Koyna STG-IV Unit-1	250	02/12/2022	18:20		Continued.	Annual Overhaul	22/02/2023
TPC-G	Trombay 5	500	18/01/2023	01:10	11/02/2023	17:50	Annual Overhaul	
IPP	Dhariwal	300	05/02/2023	00:00		Continued.	Annual Overhaul	22/02/2023
IPP	SWPGPL U-2	135	08/02/2023	00:01		Continued.	Bag Filter replacement work	
MSPGCL	Chandrapur Unit 5	500	12/02/2023	00:05		Continued.	Boiler validity work	27/02/2023
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.	31/03/2023
MSPGCL	Uran Unit 7	108	25/05/2020	12.51		Continued.	Turbine Blade Failure	07/04/2023
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.	31/03/2023
MSPGCL	Koradi Unit 7	210	27/04/2021	20.03		Continued.	Retired (04/08/2021 At 00.00)	
MSPGCL	Ghatghar Unit-1	125	20/04/2022	00:35		Continued.	Stator Earth Fault	28/02/2023
MSPGCL	Uran Unit A0	120	07/09/2022	16:30		Continued.	TURBINE TRIPPED ON HIGH VIBRATIONS	30/05/2023
MSPGCL	Uran Unit 5	108	12/11/2022	13:23		Continued.	Gas shortage	
MSPGCL	Chandrapur Unit 7	500	29/11/2022	09:30		Continued.	DUE TO MAIN TURBINE GLAND SEALING PRESSURE HIGH.	20/02/2023
IPP	JSW (J) U3	300	28/01/2023	06:38		Continued.	Non availability of load schedule	
MSPGCL	Nasik Unit 4	210	01/02/2023	19:24		Continued.	NASHIK TPS U#4 TOLLING FROM DATED 02.02.2023 at 03.43 A.M	
MSPGCL	Ghatghar Unit-2	125	08/02/2023	07:02		Continued.	Stator Earth Fault	30/04/2023
MSPGCL	Parli Unit 7	250	10/02/2023	12:30		Continued.	REHEATER PROTECTION	13/02/2023
IPP	SWPGPL U-1	135	10/02/2023	20:42	11/02/2023	01:00	Generator Protection operated	
MSPGCL	Khaparkhedda Unit 1	210	10/02/2023	23:57		Continued.	ID Fan Problem	12/02/2023
MSPGCL	Uran Unit B0	120	11/02/2023	10:55	11/02/2023	14:45	GT 8 & B0 tripped on GT 8 Lub oil pressure low at 10:55 Hrs	
MSPGCL	Uran Unit 8	108	11/02/2023	10:55	11/02/2023	12:47	Lub oil pressure low	
MSPGCL	Uran Unit 6	108	11/02/2023	10:57	11/02/2023	11:58	Gas Skid Trip	
MSPGCL	Chandrapur Unit 9	500	11/02/2023	11:49	11/02/2023	14:42	Drum level low	

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 11/Feb/2023

Position as on 6.30 Hrs of 12/Feb/2023

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
MSPGCL	Uran Unit B0	120	11/02/2023	14:56	11/02/2023	16:24	Tripped on Rear Bearing Vibration High	

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Tripping for 11/Feb/2023

Statement-VII

Position as on 6.30 Hrs of 12/Feb/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
400 KV TIEBAY Outages/Trippings							
TIE BAY (418) OF ICT - 1 & ST 4B @ DEEPNAGAR	IntraState	09/02/2023	10:47	11/02/2023	14:40	PO	For servicing & overhauling of 400kV AREVA make STN-4B Tie C.B. Mechanism
400 KV MAINBAY Outages/Trippings							
BUS COUPLER @ KHADKA	IntraState	11/02/2023	10:02	11/02/2023	19:14	PO	For dignostic testing works- C & tan delta measurement, CB DCRM , relay testing and routine maintenance works.
400 KV LINE Outages/Trippings							
TALANDGE - KOLHAPUR (PG) CKT - 1	InterState	28/11/2022	10:12			PO	For reconductoring of Moose conductor with HTLS conductor for sytem improvement. Same is approved by Ministry of Power (MOP) vide their office memorandum dt 01.12.2021 . AR to be kept in non Auto mode for 400KV-KOLHAPUR-MS-KOLHAPUR GIS-2.
KALWA - TALEGAON (PG)	InterState	11/02/2023	13:04	11/02/2023	15:59	T	TRIPPED ON DISTANCE PROTECTION
PADGHE - TARAPUR CKT - 1	InterState	11/02/2023	14:00	11/02/2023	15:44	T	Tripped on Dist. Protection
CHANDRAPUR - BHADRAVATI CKT - 1	InterState	11/02/2023	21:19	12/02/2023	00:05	T	Due to 400kv Aux bus Y ph string decapping , relay sense over voltage and tripped.
PADGHE - TARAPUR CKT - 1	InterState	12/02/2023	21:04		Continued.	EO	1) Attending sparking black spot observed on B-ph CB Pad 2) Attending Hotspot on B-ph CB Pad, B-ph CT and C-bus Isolator 3) Replacement of B-ph CB damaged cable
AURANGABAD(MS) - PUNE (GIS) CKT - 2	IntraState	16/01/2023	11:34			HT	For load management
MAIN BUS - 1 @ AKOLA	IntraState	10/02/2023	11:49	11/02/2023	15:09	PO	ICT-III Project work :- 1) 400 KV Bus bar relay integration 2) Relay testing 3) dismantling of jumpers from main bus to jack bus & Connecting of jumpers from jack bus to CT & main bus to Isolators of New ICT-03, Reactor bus jumper work 4) Charging of New ICT-03 bay 419 along with Reactor bay 416 with all allied activity
AKOLA 2 (YELWAN) - AKOLA 1 CKT - 1	IntraState	11/02/2023	01:11	11/02/2023	02:13	T	Tripped at Yelwan end due to DT Sent from 400 kV Akola end.
NEW KOYNA-KARAD CKT - 2	IntraState	11/02/2023	09:00	11/02/2023	19:07	PO	PID Faulty disc insulator replacement work & Cold line washing work
LONIKAND - JEJURI CKT - 2	IntraState	11/02/2023	12:20	11/02/2023	17:42	PO	Cold washing/chemical cleaning of insulator strings
NEW KOYNA - DABHOL CKT - 2	IntraState	11/02/2023	16:23	11/02/2023	18:13	EO	Removing of cutted Earthwire between loc no. 6-7

State Load Despatch Center, Airoli (MSETCL)
Details of Line outages/Trippings for 11/Feb/2023

Statement-VII

Position as on 6.30 Hrs of 12/Feb/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
CHANDRAPUR - KHAPERKHEDA	IntraState	12/02/2023	09:20	12/02/2023	19:53	EO	On dt.- 11/02/2023 at 20:00 Hrs, while charging the 315MVA ICT-1 via TBC-1 CB on 400kV side, the Auxiliary bus alongwith ICT-1 is tripped due to bursting disc insulator string of Aux. Bus. It is very necessary to attend the same on top priority. As the Auxiliary Bus is under brekdown and 315MVA ICT-1 is under OFF condition due to this problem. To execute work, it is very necessary to kept 400kV Chandrapur-Khaparkheda bay under outage/OFF condition, as the string replacement work has to be carry out under 400kV Chandrapur-Khaparkheda bay and spare bay section span.
LONIKAND 2 - KARJAT CKT - 1	IntraState	12/02/2023	09:25	12/02/2023	15:15	PO	Cold line washing of insulator strings
KHADKA-AURANGABAD (WALUJ)	IntraState	12/02/2023	20:32			HT	H/T due to high voltage.
400 KV ICT Outages/Trippings							
400/220/33 KV 500MVA ICT - 1 @ KHAPARKHEDA	IntraState	11/02/2023	10:37	11/02/2023	18:19	PO	Isolator Maint work, Jumper Tigthening of CB CT Isolator Bushing
400/220/33 KV 315 MVA ICT - 1 @ CHANDRAPUR	IntraState	11/02/2023	14:48	11/02/2023	21:19	PO	1) For commissioning of Trip circuit supervision relay-2 for 220KV ICT-1 bay Main CB. 2) CB testing & protection trial work. 3) Replacement of MFM relay under MTAMC project
400/220/33 KV 315 MVA ICT - 1 @ CHANDRAPUR	IntraState	11/02/2023	21:19	12/02/2023	16:22	T	Tripped due to auxillary bus string flashover while charging on TBC after planned outage.
400/220/33 KV 315 MVA ICT - 1 @ CHANDRAPUR	IntraState	12/02/2023	10:02	12/02/2023	19:55	EO	On dt.- 11/02/2023 at 20:00 Hrs, while executing the isolator operation of ICT-1 HV bay, the PG -2 R-ph Isolator (Main Bus- 2 isolator) was not operated properly. The coupling between scissor assembly and rotary insulatoris de coupled. It is very necessary to attend the same on top priority. As the 315MVA ICT-1 is under OFF condition due to this problem and can not taken in to service via TBC-1 CB due to failure of disc insulator string of Auxliliary Bus.
400 KV BUSBAR Outages/Trippings							
400KV BUS BAR PROTECTION SCHEME @ 400KV AKOLA	IntraState	10/02/2023	10:23	11/02/2023	15:18	PO	ICT-III Project work :- 1) 400 KV Bus bar relay integration 2) Relay testing 3) dismantling of jumpers from main bus to jack bus & Connecting of jumpers from jack bus to CT & main bus to Isolators of New ICT-03, Reactor bus jumper work 4) Charging of New ICT-03 bay 419 along with Reactor bay 416 with all allied activity
400 KV AUX BUS @ CHANDRAPUR	IntraState	11/02/2023	21:19	12/02/2023	19:55	T	400 KV AUX Bus Y PH String Decapping.

State Load Despatch Center, Airoli (MSETCL)
Details of Line outages/Trippings for 11/Feb/2023

Statement-VII

Position as on 6.30 Hrs of 12/Feb/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
220 KV LINE Outages/Trippings							
EKLAHARE (OCR) - PADGHE	IntraState	05/02/2023	17:54			HT	HT for Load Management
EKLAHARE (GCR) - AIROLI KNOW PARK	IntraState	06/02/2023	05:25	11/02/2023	20:13	PO	1.Bunching at Loc No.329. 2.Erection - 4 Nos. Of Monopole and 1 No. Of Lattice Pole. 3.Stringing- 6 spans. 4.Dismantling - 3 Nos. Of lattice tower. 5.Destrining- 4 Spans
GHATGHAR - BAPGAON	IntraState	06/02/2023	05:41	11/02/2023	20:08	PO	1.Bunching at Loc No.329. 2.Erection - 4 Nos. Of Monopole and 1 No. Of Lattice Pole. 3.Stringing- 6 spans. 4.Dismantling - 3 Nos. Of lattice tower. 5.Destrining- 4 Spans
EKLAHARE (OCR) - NAVASARI CKT - 1	IntraState	10/02/2023	09:45			PO	Breaker overhauling work.
TROMBAY SALSETTE LINE-2	IntraState	10/02/2023	23:29	11/02/2023	06:06	PO	Customer funding Project Work Of 220KV line .Shifting of conductor of 220 KV Trombay Salette-2 line at Sajal Shati Project
APTA - TALOJA	IntraState	11/02/2023	00:24	11/02/2023	06:53	T	Tripped On Distance Protection.
GHATGHAR - BAPGAON	IntraState	11/02/2023	06:10	11/02/2023	20:08	PO	Removal of Bunching at loc no 329 and restoration of 220KV AKP -Nashik (GCR)and 220KV Bapgaon-Ghatghar line.
EKLAHARE (GCR) - AIROLI KNOW PARK	IntraState	11/02/2023	06:10	11/02/2023	20:13	PO	Removal of Bunching at loc no 329 and restoration of 220KV AKP -Nashik (GCR)and 220KV Bapgaon-Ghatghar line.
BUS COUPLER @ BAPGAON	IntraState	11/02/2023	07:05	11/02/2023	10:30	EO	For Attending the issue of 220kv Ghatghar-Bapgaon Line A Bus Isolator alignment work.
MAIN BUS- A @ BAPGAON	IntraState	11/02/2023	07:05	11/02/2023	10:30	EO	Attending the issue of 220kv Ghatghar-Bapgaon Line A Bus Isolator alignment work. 2) Ghatghar-Bapgaon Line Outage (Now AKP-Bapgaon) is already proposed by Project Division Kalyan
BOISAR II - BOISAR (PG) CKT - 2	IntraState	11/02/2023	07:17	11/02/2023	21:00	PO	For safety purpose for the erection of NDX+33M tower at Loc no. 1 for DFCCIL work under EHV Project Dn, Kalyan.
BIDRI - SAWANTWADI	IntraState	11/02/2023	09:50	11/02/2023	17:30	PO	Insulator cleaning

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 11/Feb/2023

Statement-VII

Position as on 6.30 Hrs of 12/Feb/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
CTRLS - NET MAGIC GIS	IntraState	11/02/2023	10:10	11/02/2023	21:04	EO	1) Work to be carried out on 220KV Bus-II (220KV Bus-II Element not updated in OMS) for attending SF6 Gas leakage from D05 Bay Q2 L3 phase gas tight bushing pinpoint by Replacement of D05 Bay Q2 L3 phase gas tight bushing pinpoint. (D05 bay --> 220/22kV 50MVA TF-2 bay). 2) All the elements of 220KV Bus-II i.e The CTRLS line & Consumer Tr. will be shifted on 220KV Bus-I. 3) Work is being carried out as per request by EHV Consumer M/s NTT Global. 4) As discussed with EHV Consumer M/s NTT Global authority, it is observed that there is lower in gas pressure for Q2 isolator of 220/11kV 50MVA TF-2 at 220kV Netmagic GIS substation. OEM M/s Siemens has asked for immediate rectification of this issue.
LONIKAND 2 - VSNL	IntraState	11/02/2023	12:05	11/02/2023	14:53	PO	Annual testing work at 220kV VSNL S/stn
KHARGHAR - TSS PANVEL	IntraState	11/02/2023	12:20	11/02/2023	17:48	PO	1) Jumper opening loc. no.1 of 220 kV Kharghar -Panvel TSS line and jumper connection at loc no. 3 and new erected tower 3A (MDN+12) for MRVCL for providing temporary second source to 220kV ONGC S/S from 220kV Kharghar S/S and 220 kV panvel TSS on single source from 220kV ONGC S/S for 3 days (from dt. 11.02.2023 to 13.02.2023). for 2) Destraining of 3 no. old exiting conductors dismantling of tower loc no 3 (of LILO line to panvel TSS) 3) Straining of 3 no conductor new Monopole to monopole tower in bet. loc no. 2 & 3 for Hight rising work of DFCCIL Railway track near central railway chainges no 69/22-24 and chainges 69/21-23 and also Hight rising work for MRVCL Railway track Tower No 3A. (MDN+12) after stringing completed again outage proposed on same line for normalancy restore.

State Load Despatch Center, Airoli (MSETCL)
Details of Line outages/Trippings for 11/Feb/2023

Statement-VII

Position as on 6.30 Hrs of 12/Feb/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
ONGC PANVEL - TSS PANVEL	IntraState	11/02/2023	12:34	11/02/2023	17:48	PO	1) Jumper opening loc. no.1 of 220 kV Kharghar -Panvel TSS line and jumper connection at loc no. 3 and new erected tower 3A (MDN+12) for MRVCL for providing temporary second source to 220kV ONGC S/S from 220kV Kharghar S/S and 220 kV panvel TSS on single source from 220kV ONGC S/S for 3 days (from dt. 11.02.2023 to 13.02.2023). for 2) Destrining of 3 no. old exiting conductors dismantling of tower loc no 3 (of LILO line to panvel TSS) 3) Straining of 3 no conductor new Monopole to monopole tower in bet. loc no. 2 & 3 for Hight rising work of DFCCIL Railway track near central railway chainges no 69/22-24 and chainges 69/21-23 and also Hight rising work for MRVCL Railway track Tower No 3A. (MDN+12) after stringing completed again outage proposed on same line for normalancy restore.
TROMBAY SALSETTE LINE-2	IntraState	11/02/2023	22:43	12/02/2023	06:15	PO	Customer funding Project Work Of 220KV line .Shifting of conductor of 220 KV Trombay Salette-2 line at Sajal Shati Project
TROMBAY SALSETTE LINE-2	IntraState	11/02/2023	22:43	12/02/2023	06:15	PO	Customer funding Project Work Of 220KV line .Shifting of conductor of 220 KV Trombay Salette-2 line at Sajal Shati Project
BORIVALI - TARAPUR	IntraState	12/02/2023	06:40	12/02/2023	17:53	T	Tripped on distance protection
BOISAR II - BOISAR (PG) CKT - 2	IntraState	12/02/2023	07:44	12/02/2023	20:31	PO	For safety purpose for the erection of NDX+33M tower at Loc no. 1 for DFCCIL work under EHV Project Dn, Kalyan.
BOISAR II - BOISAR (PG) CKT - 2	IntraState	12/02/2023	07:44	12/02/2023	20:31	PO	Bay Maintenance Work & CB Maintenance Work after shifting the line on TBC.
SAHARA-URSE	IntraState	12/02/2023	11:09	12/02/2023	18:06	HT	H/T For load management of 220kV Urse-Talegaon PG Ckt2 outage.
URSE - TALEGAON (AMBI) CKT 2	IntraState	12/02/2023	12:16	12/02/2023	18:00	PO	1)DT, Relay testing & Half yearly Maintenance work to be carried out at 220kV Urse S/Stn. Cold line washing of insulators by TLU Chinchwad.
TROMBAY SALSETTE LINE-2	IntraState	12/02/2023	22:41		Continued.	PO	Customer funding Project Work Of 220KV line .Shifting of conductor of 220 KV Trombay Salette-2 line at Sajal Shati Project
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 / 110 / 22kV 250 MVA ICT 2 @ SALSETTE	IntraState	10/11/2022	10:35			EO	For attending to abnormal Nosie from ICT
220/132 KV 200 MVA ICT 1@ RANJANGAON	IntraState	09/02/2023	11:00	11/02/2023	17:35	PO	220kV A& B- Bus Isolator Maintenance work
220/132 KV 100 MVA ICT 2 @ RANJANGAON	IntraState	12/02/2023	11:05			PO	220kV A& B- Bus Isolator Maintenance work
110 KV LINE Outages/Trippings							

State Load Despatch Center,Airoli (MSETCL)
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Position as on 6.30 Hrs of 12/Feb/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
DHARAVI VIKHROLI	IntraState	10/02/2023	23:17			PO	for 400KV Project work of KVPTL
DHARAVI POWAI	IntraState	10/02/2023	23:35			PO	For 400KV project work on KVPTL
BHIRA (T) - KHOPOLI 2	IntraState	11/02/2023	08:35	11/02/2023	18:36	PO	Structure painting & Testing work AT BHIRA
110 KV BUSBAR Outages/Trippings							
ZONE 1 (BUS SECTION 1+2+3) @ BHIVPURI	IntraState	11/02/2023	23:49	12/02/2023	05:28	PO	FOR DISCONNECTING UNIT-11 BREAKER JUMPERS

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