

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 25/Jan/2023 WEDNESDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	153.446	3620.639	1) Gujrat	-5.141	-122.713
2) Hydro	12.451	325.672	2) Madhya Pradesh	2.839	72.856
3) Gas	2.189	119.345	3) Chattisgarh	4.570	135.980
Total MSPGCL	168.086	4065.656	4) Maharashtra	168.134	4352.206
B) 1) APML	67.184	1423.852	5) Goa (Amona)	-1.439	-37.544
2) JSWEL	17.659	486.057	Total	168.963	4400.785
3) VIPL	0.000	0.000	a) Mumbai Schedule	23.305	564.680
4) RPL(AMT)	30.506	627.475	b) Mumbai Drawl	27.266	661.815
5) SWPGPL	9.828	216.403	c) MSEDCL Bilateral *	48.465	1740.174
6) Other IPP	47.384	1166.823	Include PX	0.000	0.000
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	23.296	564.010
C) 1) TPCL Thermal	4.344	217.483	Include PX	0.000	0.000
2) TPCL Hydro	4.405	99.162	Standby	0.009	0.670
3) TPCL Gas	1.901	58.465	H) ENERGY CATERED (MUs)		
4) AEML Thermal	10.167	230.281	1) MSEDCL	489.919	11990.071
D) STATE			2) Mumbai Discoms	48.083	1267.202
1) Thermal	340.518	7989.013	3) Other Discoms	9.766	241.519
(A1+C1+C4+(B1-B6))			TOTAL STATE	547.768	13498.792
2) Hydro	16.856	424.834			
(A2+C2)					
3) Gas	4.090	177.810			
(A3+B7+C3)					
4) Wind	5.157	188.367			
6) SOLAR	12.184	317.987			
TOTAL STATE	378.805	9098.011			

* 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	6933	6492	7017	5747
MSPGCL Hydro	952	623	702	173
MSPGCL Gas	99	0	136	148
MSPGCL Total Generation	7984	7115	7855	6068
Central Sector Receipt	8850	8186	5740	6099
WIND	93	127	128	323
CPP / IPP Thermal	7637	7359	8046	6323
CPP / IPP Gas	0	0	0	0
SOLAR	1663	1947	0	0
Exchange with Mumbai	-1460	-1437	-1244	-1217
MSEDCL DEMAND MET	24333	22867	20057	17194
Load Shedding	0	0	0	0
MSEDCL DEMAND	24333	22867	20057	17194
TPCL GENERATION	572	487	715	171
AEML GENERATION	489	498	497	318
MUMBAI DEMAND	2521	2422	2456	1706
OTHER DISCOM DEMAND	434	430	468	402
STATE DEMAND MET	27288	25719	22981	19302
STATE DEMAND	27288	25719	22981	19302
Frequency (Hz)	50.05	49.99	50.01	49.98

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.31 Hz at 15.05 Hrs	49.69 Hz at 06.13 Hrs	50.02	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 25/Jan/2023

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	5.02	106.63	215	200
Unit 7	0.00	0.00	0	0
Unit 8	12.99	332.86	548	453
Unit 9	12.25	227.31	550	437
Unit 10	13.00	322.22	576	515
Total	43.26	989.02		
Bhusawal				
Unit 3	3.22	56.08	170	110
Unit 4	8.79	247.58	480	275
Unit 5	8.22	199.34	405	275
Total	20.23	503.01		
Parli				
Unit 6	4.40	102.39	232	149
Unit 7	0.00	13.70	0	0
Unit 8	4.00	69.92	214	142
Total	8.41	186.01		
Chandrapur				
Unit 3	1.62	72.13	160	0
Unit 4	2.89	64.72	127	115
Unit 5	7.03	161.01	315	275
Unit 6	8.33	175.09	430	278
Unit 7	0.00	0.00	0	0
Unit 8	10.23	264.45	500	263
Unit 9	10.21	269.29	486	327
Total	40.31	1006.69		
Paras				
Unit 3	5.23	117.74	232	205
Unit 4	5.27	111.16	234	194
Total	10.51	228.91		
Khaparkheda				
Unit 1	2.68	69.47	130	100
Unit 2	3.09	69.84	146	115
Unit 3	3.74	86.44	184	133
Unit 4	3.84	78.54	192	126
Unit 5	10.43	238.44	500	275
Total	23.79	542.74		
Nasik				
Unit 3	3.48	32.17	182	116
Unit 4	3.47	84.12	170	119
Unit 5	0.00	47.98	0	0
Total	6.95	164.27		
Uran				
All Units	2.19	119.34	149	0
Total	2.19	119.34		
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)	0.14	8.21	24	0
Total	0.14	8.21		
Koyna				

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 1-2	2.82	90.94	445	40
Stage 4	3.01	102.30	497	0
Stage 3	1.37	41.82	320	0
Total	7.20	235.06		
Hydro				
KDPH	0.86	9.18	36	36
VTRNA	0.49	3.02	59	0
TILLARI	0.24	5.80	59	0
BHIRA T.R.	0.30	5.70	77	0
SMLHY_PTN	2.46	42.34	116	92
GHATGHAR	0.76	16.36	125	0
Total	5.12	82.40		
Wind				
Total	5.16	188.37	0	0
Total	5.16	188.37		
CPP				
APML(Mus)	67.18	1423.85	0	0
JSWEL(Mus)	17.66	486.06	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	30.51	627.48	0	0
SWPGPL-Mus	9.83	216.40	0	0
Other(Mus)	47.38	1166.82	0	0
Total	172.56	3920.61		
SOLAR				
Total	12.18	317.99	0	0
Total	12.18	317.99		
Tata				
Trombay 5	0.00	128.60	0	0
Trombay 6	0.00	0.00	0	0
Trombay 7A	1.02	33.15	60	7
Trombay 7B	0.88	25.32	48	0
TATA Hydro	4.40	99.16	424	5
Trombay 8	4.34	88.88	231	133
Total	10.65	375.11		
AEML				
DTPS U-1&2	10.17	230.28	499	315
Total	10.17	230.28		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	153.45	3620.64	MSPGCL Total	168.09	4065.66
			MSPGCL Thml+Gas	155.64	3739.98	Koyna 1,2 & 4 Total	5.83	193.24
			MSPGCL Hydro	12.45	325.67	State Total	378.80	9098.01

State Load Despatch Center,Airoli (MSETCL)

Hourly Load Data As on 25/Jan/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	5530	176	99	5805	386	6338	0	0	6250	6246	-915	17495	0	17495	1509	365	19369	50.00
2	5517	177	100	5794	397	6455	0	0	6314	6214	-798	17720	0	17720	1380	342	19442	50.03
3	5526	172	99	5797	341	6266	0	0	6364	6473	-743	17810	0	17810	1322	324	19456	50.01
4	5523	171	99	5793	256	6313	0	0	6349	6555	-697	17899	0	17899	1283	321	19503	50.00
5	5632	172	99	5903	251	6756	0	0	6749	6688	-734	18531	0	18531	1314	333	20178	50.02
6	6203	170	99	6472	205	6957	0	0	7067	7059	-867	19449	0	19449	1471	377	21297	49.96
7	6867	677	98	7642	188	7386	0	11	6749	6812	-1062	20590	0	20590	1725	387	22702	49.99
8	6981	1397	99	8477	170	7811	0	153	6855	6741	-1116	21826	0	21826	1942	410	24178	50.07
9	6974	1509	99	8582	134	7884	0	636	7033	7308	-1089	23036	0	23036	2200	419	25655	50.09
10	6948	1447	100	8495	80	7940	0	1224	7633	8216	-1222	24309	0	24309	2411	424	27144	50.06
11	6933	952	99	7984	93	7637	0	1663	9196	8850	-1460	24333	0	24333	2521	434	27288	50.05
12	6823	778	31	7632	117	7475	0	1917	8925	8707	-1501	23904	0	23904	2500	443	26847	50.02
13	6492	623	0	7115	127	7359	0	1947	8304	8186	-1437	22867	0	22867	2422	430	25719	49.99
14	6329	597	0	6926	117	7084	0	1797	7959	8075	-1322	22262	0	22262	2276	415	24953	50.05
15	6593	408	15	7016	142	7275	0	1411	8292	8405	-1357	22475	0	22475	2274	417	25166	50.05
16	6861	275	42	7178	179	7518	0	916	8275	8103	-1334	22127	0	22127	2273	433	24833	50.06
17	6888	249	72	7209	158	7456	0	396	8151	7943	-1325	21394	0	21394	2278	443	24115	50.06
18	6821	312	75	7208	114	7612	0	113	6874	6755	-1256	20097	0	20097	2310	449	22856	50.03
19	7017	702	136	7855	128	8046	0	0	5829	5740	-1244	20057	0	20057	2456	468	22981	50.01
20	7011	616	144	7771	190	8016	0	0	5852	5779	-1173	20144	0	20144	2396	439	22979	50.03
21	6465	261	146	6872	324	7404	0	0	6042	5729	-1092	18797	0	18797	2206	440	21443	50.03
22	6171	242	149	6562	397	6935	0	0	6085	5824	-1049	18235	0	18235	2046	434	20715	50.00
23	5594	195	141	5930	340	6315	0	0	6421	6456	-1256	17369	0	17369	1862	416	19647	49.92
24	5747	173	148	6068	323	6323	0	0	6188	6099	-1217	17194	0	17194	1706	402	19302	49.98
MUs	153.45	12.45	2.19	168.09	5.16	172.56	0.00	12.18	169.76	168.96	-27.27	489.92	0.00	489.92	48.08	9.77	547.77	50.02

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 25/Jan/2023

Position as on 6.30 Hrs of 26/Jan/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	01/02/2023
MSPGCL	Parli Unit 7	250	03/01/2023	22:16		Continued.	Annual Overhaul	31/01/2023
TPC-G	Trombay 5	500	18/01/2023	01:10		Continued.	Annual Overhaul	15/02/2023
FORCED OUTAGE								
PGPL	PGPL U2	126	07/02/2017	17.30		Continued.	No Schedule.(NO PPA)	
PGPL	PGPL U1	262	07/02/2017	17.30		Continued.	No Schedule (NO PPA)	
IPP	VIPL U-1	300	29/12/2018	00.30		Continued.	Coal Shortage. (NO PPA From 20.05.2019)	
IPP	VIPL U-2	300	17/01/2019	00.15		Continued.	Coal shortage.(NO PPA From 20.05.2019)	
CENT.SECTOR	Tarapur 1	160	08/01/2020	10:37		Continued.	Refueling. While refueling preparation, some repair works identified which are being executed before refueling.	31/03/2023
MSPGCL	Uran Unit 7	108	25/05/2020	12.51		Continued.	Turbine Blade Failure	07/02/2023
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.	31/01/2023
MSPGCL	Nasik Unit 5	210	15/01/2023	21:18		Continued.	ID Fan Problem	30/01/2023
IPP	RPL(AMT) U-2	270	21/01/2023	00:00	25/01/2023	00:17	For Boiler License Renewal work.	24/01/2023
MSPGCL	Chandrapur Unit 3	210	21/01/2023	20:15	25/01/2023	10:30	Boiler Tube Leakage	24/01/2023
MSPGCL	Uran Unit 8	108	23/01/2023	14:18	25/01/2023	14:15	Gas shortage	
MSPGCL	Uran Unit B0	120	23/01/2023	14:18	25/01/2023	17:49	Gas shortage	
MSPGCL	Uran Unit 6	108	25/01/2023	11:17		Continued.	Gas Skid Tripped	
TPC-G	Trombay 7B	60	25/01/2023	22:58		Continued.	Gas shortage	27/01/2023
TPC-G	Trombay 7A	120	25/01/2023	23:15	26/01/2023	20:30	Gas shortage	
MSPGCL	Paras Unit 3	250	26/01/2023	09:50		Continued.	Boiler Tube Leakage	29/01/2023
IPP	IEPL Unit 1	270	26/01/2023	23:33		Continued.	Air Filter Problem	01/02/2023

State Load Despatch Center, Airoli (MSETCL)
Details of Line outages/Trippings for 25/Jan/2023

Statement-VII

Position as on 6.30 Hrs of 26/Jan/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
500 KV LINE Outages/Trippings							
CHANDRAPUR - PADGHE HVDC POLE 1	IntraState	25/01/2023	22:01	26/01/2023	05:04	EO	Attending the water leakage on R Ph Thyristor Valve inside Valve Hall of Pole-1.
CHANDRAPUR - PADGHE HVDC POLE 1	IntraState	26/01/2023	23:18		Continued.	T	Tripped on AC filter protection 2/ground protection RECID trip
400 KV MAINBAY Outages/Trippings							
MAIN BAY- 404 OF 400/220/33 KV 501 MVA ICT - 2 @ LAMBOTI	IntraState	19/01/2023	15:32	25/01/2023	11:27	PO	404-52 CB Overhauling work.
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.
CHANDRAPUR - BHADRAVATI CKT - 4	InterState	25/01/2023	09:25	25/01/2023	16:09	PO	For AMP works at GCR end
TALANDGE - KOLHAPUR (PG) CKT - 2	InterState	25/01/2023	15:44	26/01/2023	01:35	EO	To attend hot spots
AURANGABAD(MS) - PUNE (GIS) CKT - 2	IntraState	16/01/2023	11:34			HT	For load management
LONIKAND - JEJURI CKT - 1	IntraState	23/01/2023	12:46	25/01/2023	21:35	PO	PID Testing work & O/H & Serviceing of 29B PG Isolator & Replacement of PGI mechanism box. Line will be shifted on TBC
JAIGAD - KARAD CKT - 1	IntraState	25/01/2023	00:41	25/01/2023	09:23	HT	H/T DUE TO O/V
PADGHE - NAGOTHANE CKT - 2	IntraState	25/01/2023	12:57	25/01/2023	20:20	PO	CT cable replacement work
JAIGAD - KARAD CKT - 2	IntraState	25/01/2023	23:29	26/01/2023	11:10	HT	H/T to Control Over Voltage.
MAIN BUS - 2 @ DEEPNAGAR	IntraState	26/01/2023	10:25	26/01/2023	17:34	PO	For Connecting Jumpers of Main Bus-2 to extended 400 kV Switchyard for 660 MW Generation Unit.
NEW KOYNA - STAGE IV CKT - 2	IntraState	26/01/2023	16:59	26/01/2023	18:52	T	Tripped on overvoltage
KHADKA-AURANGABAD (WALUJ)	IntraState	26/01/2023	20:49		Continued.	HT	Overvoltage
LONIKAND I - KOYNA STAGE-IV	IntraState	26/01/2023	21:49		Continued.	HT	for Overvoltage
JAIGAD - KARAD CKT - 1	IntraState	26/01/2023	21:52		Continued.	HT	For overvoltage
PADGHE - PADGHE HVDC CKT- 1	IntraState	26/01/2023	23:18		Continued.	T	400 KV HVDC-1 tripped due to fallen IPS tube of B-bus R-ph PG isolator between Isolator to CB side
400 KV ICT Outages/Trippings							
400/220 KV 3X105 MVA ICT - 1 @ KHARGHAR	IntraState	23/01/2023	07:56	25/01/2023	19:58	PO	400kV CB mechanism Overhauling work ICT-1 will be in service Via 400kV TBC
400/132 KV 200 MVA ICT - 2 @ KHADKA	IntraState	23/01/2023	09:06	25/01/2023	16:58	PO	For CB Mechanism O/H work by Agency
400/220/33 KV 315 MVA ICT - 2 @ KORADI	IntraState	25/01/2023	11:21	25/01/2023	18:57	PO	For work of attending oil leakage from ICT-2 IV(220kV side) B ph bushing by agency.
400/220/33 KV 315 MVA ICT - 1 @ LONIKAND	IntraState	26/01/2023	19:16	26/01/2023	22:54	T	Y-ph Bucholze trip
220 KV MAINBAY Outages/Trippings							

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 25/Jan/2023

Statement-VII

Position as on 6.30 Hrs of 26/Jan/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
MAIN BUS SECTION - 2 @ BHOSARI	IntraState	26/01/2023	09:46	26/01/2023	20:05	PO	220kv Gantry Earth wire replacement work for 220kv Bus Section no 1 and 2 - (existing earthwire is 43 year old and needs replacement). EHV lines CT tan delta testing
MAIN BUS SECTION - 1 @ BHOSARI	IntraState	26/01/2023	09:46	26/01/2023	20:05	PO	220kv Gantry Earth wire replacement work for 220kv Bus Section no 1 and 2 - (existing earthwire is 43 year old and needs replacement). EHV lines CT tan delta testing
220 KV LINE Outages/Trippings							
BALE - SOLAPUR (PG)	InterState	25/01/2023	10:19	25/01/2023	19:14	PO	Outage is required for Shifting of 220KV Bus connecting jumper passing from lower side of gantry to upper side of gantry by fixing BPI for supporting the same.
EKLAHARE (OCR) - NAVASARI CKT - 2	IntraState	18/12/2022	22:52			HT	To control overloading
VANKUSWADE - KDPH	IntraState	07/01/2023	10:46			PO	For Erection & Stringing of In line Multi Circuit tower (Loc No.1 to 7) of new 220kv Karad-Koyana Line and Re stringing of existing 220kv D/C KDPH LILO line.
EKLAHARE (GCR) - AIROLI KNOW PARK	IntraState	17/01/2023	10:16	26/01/2023	19:21	PO	Erection and Stringing of 8nos of monopole, out of which of 6nos of In-line monopole loc.no.118, 118A,119A,122, 123, 123A.
EKLAHARE (GCR) - GHATGHAR	IntraState	17/01/2023	10:37	26/01/2023	22:40	PO	Erection and Stringing of 8nos of monopole, out of which of 6nos of In-line monopole loc.no.118, 118A,119A,122, 123, 123A.
TROMBAY - KALWA	IntraState	18/01/2023	13:07		Continued.	EO	For attending SF6 gas leakage in main CB of 220KV Trombay Bay by shifting the 220KV Kalwa-Trombay line on TBC.
WARDHA (PG) - BADNERA	IntraState	25/01/2023	00:15	25/01/2023	17:23	HT	EMERGENCY OUTAGE AVAILED TO ATTEND HOT SPOT AT BADNERA END
BHIGWAN - WALCHAND NAGAR	IntraState	25/01/2023	09:08	25/01/2023	15:55	PO	WORK OF COLD WASHING OF INSULATOR STRINGS.
OSMANABAD - SOLAPUR (BALE)	IntraState	25/01/2023	09:36	25/01/2023	17:36	HT	For bus outage at Bale
LAMBOTI - SOLAPUR 2(BALE) CKT- 2	IntraState	25/01/2023	10:05	25/01/2023	17:11	HT	For bus outage at Bale
LAMBOTI - SOLAPUR 2(BALE) CKT - 1	IntraState	25/01/2023	10:26	25/01/2023	17:05	HT	For bus outage at Bale
MAIN BUS @ BALE (SOLAPUR 2)	IntraState	25/01/2023	11:05	25/01/2023	17:05	PO	Outage is required for Shifting of 220KV Bus connecting jumper passing from lower side of gantry to upper side of gantry by fixing BPI for supporting the same.
URAN - APTA 3	IntraState	25/01/2023	12:43	25/01/2023	18:35	PO	Replacement of flashover disc insulator string at Loc No. 5 (Bottom phase). Jumper nut bolt tightening work.
WARDHA (PG) - BADNERA	IntraState	25/01/2023	15:37	25/01/2023	17:23	T	TRIPPED ON PDRAT BADNERA END
JEJURI (400 KV)-JEJURI- II	IntraState	25/01/2023	17:06	25/01/2023	20:05	PO	PID faulty CT Gantry R & B Phase insulator string replacement & CT Tan Delta Testing work.
VITA - MIRAJ	IntraState	26/01/2023	00:13	26/01/2023	09:35	T	Tripped on Dist. Protection

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 25/Jan/2023

Statement-VII

Position as on 6.30 Hrs of 26/Jan/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
BORIVALI - BOISAR II LINE	IntraState	26/01/2023	08:55	26/01/2023	16:42	EO	To attend damage conductor of Top-Phase b/w Loc. No. 261-262 & 240-241 by fixing repair sleeve.
GHODBUNDER - MSETCL BORIVALI	IntraState	26/01/2023	08:57	26/01/2023	15:26	EO	For safety purpose during repair sleeve fixing work on 220KV Borivali-Boisar line b/w Loc. No. 261-262.
GHODBUNDER - MSETCL BOISAR	IntraState	26/01/2023	08:57	26/01/2023	15:26	EO	For safety purpose during maintenance work on 220KV Borivali-Boisar line between Loc. No. 240-241.
CENTURI ENKA- BHOSARI	IntraState	26/01/2023	09:46	26/01/2023	21:04	PO	220kv Gantry Earth wire replacement work for 220kv Bus Section no 1 and 2 - (existing earthwire is 43 year old and needs replacement). EHV lines CT tan delta testing
RAYMOND - TKEC	IntraState	26/01/2023	10:15	26/01/2023	16:19	PO	Attending of SF6 gas leakages from Hybrid PASS CB, And Removing of jumpers from Bushing stud system Constraints
EKLAHARE (GCR) - GHATGHAR	IntraState	26/01/2023	15:00	26/01/2023	20:00	EO	due to Samruddhi work the outage was taken on above said line on dated:17.01.2023 and bunching is done at loc.no. 159 towards Ghatghar side and AKP side. As the work of erection of 6nos of inline towers & 2 outline towers and stringing of the same has been done. Since the work is finished and for normalization of line, need to remove the bunching at loc.no.159 which require the outage
EKLAHARE (GCR) - AIROLI KNOW PARK	IntraState	26/01/2023	15:16	26/01/2023	19:21	EO	due to Samruddhi work the outage was taken on above said line on dated:17.01.2023 and bunching is done at loc.no. 159 towards Ghatghar side and AKP side. As the work of erection of 6nos of inline towers & 2 outline towers and stringing of the same has been done. Since the work is finished and for normalization of line, need to remove the bunching at loc.no.159 which require the outage
ALEPHATA-PARGAON(KATHAPUR)	IntraState	26/01/2023	19:41	26/01/2023	23:04	HT	For load management
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.
220/132KV 100MVA PTR 1 @ KHAREPATAN	IntraState	22/09/2022	16:35			T	ICT bursted
220 / 110 / 22kv 250 MVA ICT 2 @ SALSETTE	IntraState	10/11/2022	10:35			EO	For attending to abnormal Nosie from ICT
220/22 KV 25 MVA PTR 1 @ WASHALA	IntraState	25/01/2023	10:20	25/01/2023	15:30	PO	TF Oil leakage attending work
220/100 KV 200 MVA ICT 2 @ PAL- DOMBIVALI	IntraState	25/01/2023	11:15	25/01/2023	15:30	PO	Oil leakage attending from LV CT Work.
220/100 KV 100 MVA ICT 1 @ TAMBATI	IntraState	25/01/2023	11:48	25/01/2023	17:06	PO	SFRA Testing work and hot spot attending work
220/100 KV 100 MVA ICT 2 @ TAMBATI	IntraState	25/01/2023	17:10	25/01/2023	19:04	PO	SFRA Testing work and hot spot attending work

State Load Despatch Center, Airoli (MSETCL)
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Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
220/132KV 100MVA ICT 1 @ CHAKAN PHASE II	IntraState	26/01/2023	10:35	26/01/2023	12:46	EO	220/132KV,100MVA ICT-1 is to be shifted on Bus-I due to ICT-1 HV & LV current are unbalanced.
220/22 KV 50 MVA PTR 1 @ RANJANGAON	IntraState	26/01/2023	10:45	26/01/2023	16:20	PO	For Replacement of LV Side R-ph CT
220/132KV 100MVA ICT 2 @ CHAKAN PHASE II	IntraState	26/01/2023	15:27	26/01/2023	15:46	EO	ICT-1&2 showing unbalance current hence to check ICT -2 bay need to shift on TBC
220/132KV 100MVA ICT 1 @ CHAKAN PHASE II	IntraState	26/01/2023	18:41		Continued.	EO	Emergency ispection & trouble shouting of ICT-1 due to current unbalance B Ph shown excess 100A current in HV & LV
132 KV LINE Outages/Trippings							
DHARANI - NEPANAGAR	InterState	25/01/2023	16:01	25/01/2023	18:13	EO	To Attend oil leakage from primary stud of Y-ph CT
110 KV LINE Outages/Trippings							
KALYAN KALWA SALSETTE 1	IntraState	25/01/2023	08:53	25/01/2023	17:06	PO	Project Work in vicinity- Conductor Stringing of 110 Kalyan Kalwa Salsette-2 lines at Loc-42, 110 Kalyan Kalwa Salsette-1 line is below the Kalyan Kalwa Salsette-2 line.
WAGHIVALI - MANKHURD	IntraState	25/01/2023	15:37	25/01/2023	16:15	EO	EMERGENCY REMOVAL OF BIRD NEST FROM A PHASE CROSS ARM AT LOC-73

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