

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 16/Feb/2023 THURSDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	148.782	2442.293	1) Gujrat	3.349	-79.880
2) Hydro	17.761	199.434	2) Madhya Pradesh	2.669	70.972
3) Gas	3.072	82.462	3) Chattisgarh	4.790	73.220
Total MSPGCL	169.615	2724.189	4) Maharashtra	159.659	2777.880
B) 1) APLM	76.208	1158.682	5) Goa (Amona)	-1.263	-21.817
2) JSWEL	22.702	302.285	Total	169.204	2820.375
3) VIPL	0.000	0.000	a) Mumbai Schedule	28.968	472.354
4) RPL(AMT)	31.247	480.467	b) Mumbai Drawl	37.437	548.718
5) SWPGPL	7.351	132.882	c) MSEDCL Bilateral *	70.983	1155.916
6) Other IPP	41.444	681.796	Include PX	0.000	0.000
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	28.919	471.966
C) 1) TPCL Thermal	12.750	103.523	Include PX	0.000	0.000
2) TPCL Hydro	3.587	66.796	Standby	0.049	0.387
3) TPCL Gas	0.000	30.587	H) ENERGY CATERED (MUs)		
4) AEML Thermal	10.041	154.289	1) MSEDCL	504.972	8006.761
D) STATE			2) Mumbai Discoms	63.815	903.913
1) Thermal	350.525	5456.217	3) Other Discoms	10.017	158.563
(A1+C1+C4+(B1-B6))			TOTAL STATE	578.804	9069.237
2) Hydro (A2+C2)	21.348	266.230			
3) Gas (A3+B7+C3)	3.072	113.049			
4) Wind	18.153	163.969			
6) SOLAR	16.502	249.397			
TOTAL STATE	409.600	6248.862			

* Displayed for information, not added in total.

DETAILS OF MAHARASHTRA STATE PEAK DEMAND(MW) Statement II

PARTICULARS	A. Morning Peak at 12 Hrs	B. Day Peak at 13 Hrs	C. Evening Peak at 20 Hrs	D. Night Minimum at 3 Hrs
MSPGCL Thermal	6312	6007	6726	6178
MSPGCL Hydro	790	326	1479	177
MSPGCL Gas	128	123	134	118
MSPGCL Total Generation	7230	6456	8339	6473
Central Sector Receipt	8614	8628	6494	6354
WIND	854	874	768	675
CPP / IPP Thermal	7446	7220	7700	7316
CPP / IPP Gas	0	0	0	0
SOLAR	2179	2222	0	0
Exchange with Mumbai	-1949	-1992	-1556	-1270
MSEDCL DEMAND MET	23929	22981	21287	19241
Load Shedding	0	0	0	0
MSEDCL DEMAND	23929	22981	21287	19241
TPCL GENERATION	789	718	962	405
AEML GENERATION	492	465	434	326
MUMBAI DEMAND	3230	3175	2952	2001
OTHER DISCOM DEMAND	445	427	458	307
STATE DEMAND MET	27604	26583	24697	21549
STATE DEMAND	27604	26583	24697	21549
Frequency (Hz)	50.03	50.04	50.00	50.00

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.31 Hz at 18.02 Hrs	49.62 Hz at 06.41 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 16/Feb/2023

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	0.00	66.89	0	0
Unit 8	12.67	218.71	574	481
Unit 9	12.11	211.95	552	464
Unit 10	11.94	189.70	575	430
Total	36.72	687.25		
Bhusawal				
Unit 3	3.43	52.13	170	110
Unit 4	10.17	162.75	485	280
Unit 5	8.82	159.17	460	280
Total	22.42	374.05		
Parli				
Unit 6	4.98	72.55	235	156
Unit 7	1.55	36.09	216	0
Unit 8	2.81	55.94	128	105
Total	9.34	164.59		
Chandrapur				
Unit 3	3.69	56.03	171	124
Unit 4	2.95	46.16	146	114
Unit 5	0.00	76.31	0	0
Unit 6	8.20	134.82	405	286
Unit 7	0.00	0.00	0	0
Unit 8	11.46	178.62	493	395
Unit 9	11.61	95.27	500	450
Total	37.92	587.21		
Paras				
Unit 3	5.31	78.64	233	175
Unit 4	5.66	91.92	247	219
Total	10.98	170.55		
Khaparkheda				
Unit 1	2.45	31.78	125	90
Unit 2	2.79	43.63	133	71
Unit 3	3.90	58.83	181	132
Unit 4	3.83	48.09	182	130
Unit 5	10.92	170.76	480	390
Total	23.89	353.08		
Nasik				
Unit 3	3.85	58.06	182	125
Unit 4	0.00	2.54	0	0
Unit 5	3.67	44.95	176	113
Total	7.52	105.55		
Uran				
All Units	3.07	82.46	145	118
Total	3.07	82.46		
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)	0.31	7.88	45	0
Total	0.31	7.88		
Koyna				
Stage 1-2	5.50	52.50	585	40

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 4	4.86	44.06	760	0
Stage 3	2.21	20.92	320	0
Total	12.57	117.48		
Hydro				
KDPH	0.86	12.25	36	36
VTRNA	1.00	8.24	60	0
TILLARI	0.46	6.16	58	0
BHIRA T.R.	0.16	4.30	40	0
SMLHY_PTN	2.39	38.49	105	95
GHATGHAR	0.00	4.64	0	0
Total	4.88	74.08		
Wind				
Total	18.15	163.97	0	0
Total	18.15	163.97		
CPP				
APML(Mus)	76.21	1158.68	0	0
JSWEL(Mus)	22.70	302.28	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	31.25	480.47	0	0
SWPGPL-Mus	7.35	132.88	0	0
Dhariwal	0.00	18.40	0	0
IEPL	5.62	80.42	264	195
Other(Mus)	35.82	582.98	0	0
Total	178.95	2756.11		
SOLAR				
Total	16.50	249.40	0	0
Total	16.50	249.40		
Tata				
Trombay 5	8.27	39.22	451	265
Trombay 6	0.00	0.00	0	0
Trombay 7A	0.00	16.65	0	0
Trombay 7B	0.00	13.94	0	0
TATA Hydro	3.59	66.80	284	5
Trombay 8	4.48	64.30	239	128
Total	16.34	200.91		
AEML				
DTPS U-1&2	10.04	154.29	497	302
Total	10.04	154.29		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	148.78	2442.29	MSPGCL Total	169.62	2724.19
			MSPGCL Thml+Gas	151.85	2524.76	Koyna 1,2 & 4 Total	10.36	96.56
			MSPGCL Hydro	17.76	199.43	State Total	409.60	6248.86

State Load Despatch Center,Airoli (MSETCL)

Hourly Load Data As on 16/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	6042	176	119	6337	767	7284	0	0	6337	6317	-1429	18908	0	18908	2339	368	21615	49.98
2	6118	177	118	6413	739	7314	0	0	6322	6451	-1359	19219	0	19219	2133	338	21691	49.99
3	6178	177	118	6473	675	7316	0	0	6285	6354	-1270	19241	0	19241	2001	307	21549	50.00
4	6178	178	118	6474	664	7321	0	0	6367	6379	-1181	19346	0	19346	1904	311	21561	49.98
5	6172	599	119	6890	587	7331	0	0	6257	6419	-1144	19751	0	19751	1881	332	21964	50.00
6	6217	1439	118	7774	630	7636	0	0	6169	5998	-1053	20633	0	20633	2003	351	22988	49.96
7	6182	1740	126	8048	676	7757	0	3	6045	6478	-1004	21568	0	21568	2218	390	24176	49.86
8	6246	1941	145	8332	544	7675	0	278	6158	6982	-1071	22335	0	22335	2419	405	25159	49.95
9	6324	1705	145	8174	413	7697	0	980	6836	7052	-1317	22564	0	22564	2705	435	25704	50.02
10	6336	1407	124	7867	440	7694	0	1564	7547	7756	-1534	23333	0	23333	2980	454	26767	49.94
11	6368	1388	137	7893	631	7564	0	2018	8019	7980	-1796	23838	0	23838	3167	452	27457	50.01
12	6312	790	128	7230	854	7446	0	2179	8344	8614	-1949	23929	0	23929	3230	445	27604	50.03
13	6007	326	123	6456	874	7220	0	2222	8453	8628	-1992	22981	0	22981	3175	427	26583	50.04
14	5621	293	121	6035	850	7114	0	2216	8627	8410	-2133	22063	0	22063	2989	429	25481	50.04
15	5581	332	122	6035	883	7187	0	2005	8752	8702	-2223	22134	0	22134	3022	456	25611	49.96
16	6000	475	123	6598	772	7355	0	1630	8634	8490	-2223	22156	0	22156	3030	466	25652	49.93
17	6348	636	123	7107	723	7665	0	1052	7804	7801	-1970	21904	0	21904	3037	474	25415	49.88
18	6430	494	127	7051	747	7682	0	347	7204	7017	-1782	20562	0	20562	3047	500	24109	50.07
19	6570	844	134	7548	694	7702	0	8	6538	6296	-1619	20162	0	20162	3018	467	23647	50.00
20	6726	1479	134	8339	768	7700	0	0	6464	6494	-1556	21287	0	21287	2952	458	24697	50.00
21	6616	312	137	7065	1077	7618	0	0	6405	5971	-1423	19849	0	19849	2816	459	23124	50.04
22	6160	241	137	6538	1118	7176	0	0	6239	6161	-1478	19063	0	19063	2691	452	22206	50.00
23	5988	232	137	6357	1045	7253	0	0	6208	6490	-1480	19249	0	19249	2568	416	22233	49.99
24	6062	380	139	6581	982	7248	0	0	5993	5964	-1451	18915	0	18915	2490	409	21814	49.95
MUs	148.78	17.76	3.07	169.62	18.15	178.95	0.00	16.50	168.01	169.20	-37.44	504.99	0.00	504.99	63.81	10.00	578.80	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 16/Feb/2023

Position as on 6.30 Hrs of 17/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
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	02/03/2023
MSPGCL	Chandrapur Unit 5	500	12/02/2023	00:05		Continued.	Boiler validity work	27/02/2023
TPC-G	Bhira PSU	150	15/02/2023	04:30		Continued.	Tunnel 1 inspection, RM Trials, Calibration and testing work.	
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
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	Koradi Unit 6	210	15/02/2023	02:30		Continued.	SUSPECED BTL	17/02/2023
MSPGCL	Parli Unit 7	250	15/02/2023	13:25	16/02/2023	12:38	HP BYPASS VALVE PROBLEM.	17/02/2023

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 16/Feb/2023

Statement-VII

Position as on 6.30 Hrs of 17/Feb/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
400 KV MAINBAY Outages/Trippings							
BUS COUPLER @ KOLHAPUR-III (TALANDGE)-400 KV	IntraState	15/02/2023	11:13			PO	89A and 89B PG isolator overhauling work.
400 KV LINE Outages/Trippings							
DHULE- - BABLESHWAR CKT - 1	IntraState	16/02/2023	09:04	16/02/2023	19:30	PO	cold line washing of insulator string and routine Line maintenance work ;Chemical cleaning of bay equipment , diagnostic testing and Quarterly maintenance
NEW KOYNA - STAGE IV CKT - 1	IntraState	16/02/2023	09:10	16/02/2023	21:01	PO	Oil leakage attending work of 400 KV SF6 Breaker at GIS
CHANDRAPUR-PARLI CKT-3	IntraState	16/02/2023	10:00	16/02/2023	14:29	PO	(1) Reactor testing work. (2) Bay maintenance work.
AURANGABAD(MS) - PUNE (GIS) CKT - 2	IntraState	16/02/2023	17:50	17/02/2023	03:10	T	TRIPPED ON SOTF WHILE RETURNING AFTER OUTAGE
400 KV ICT Outages/Trippings							
400/220 KV 3X105 MVA ICT - 1 @ NAGOTHANE	IntraState	14/02/2023	09:52			PO	FOR LV side CB REPLACEMENT WORK
400/220/33 KV 500 MVA ICT - 1 @ LAMBOTI	IntraState	16/02/2023	10:40	16/02/2023	16:36	PO	For testing healthiness of CTR Make fire fighting system
400/220/33 KV 500 MVA ICT - 1 @ NANDED	IntraState	16/02/2023	11:27	16/02/2023	17:55	PO	Routine Diagnostic Testing as per test Frequency
400/220/33 KV 500 MVA ICT - 3 @ JEJURI	IntraState	16/02/2023	12:57	16/02/2023	19:16	PO	Annual testing & maintenance
400 KV BR Outages/Trippings							
400 KV GT- 5 MAIN BAY (422)	IntraState	16/02/2023	10:12			PO	For servicing & overhauling of 400KV AREVA make GT-V Main C.B. Mechanism
220 KV TBC Outages/Trippings							
TBC @ GHODBUNDER	IntraState	16/02/2023	08:36	16/02/2023	17:24	PO	Opportunity Outage for Annual Maint of 220kV Dahanu-Ghodbunder line 1 & 2
BUS SECTIONALIZER @ TAMBATI	IntraState	16/02/2023	12:12	16/02/2023	14:29	EO	Red hot spot attending on Rph Pole CB Palm
220 KV LINE Outages/Trippings							
EKLAHARE (OCR) - PADGHE	IntraState	05/02/2023	17:54			HT	HT for Load Management
EKLAHARE (OCR) - NAVASARI CKT - 1	IntraState	10/02/2023	09:45			PO	Breaker overhauling work.
BOISAR - VERSOVA	IntraState	13/02/2023	15:28			PO	1) Modification / relocation of existing tower no LS 216 to 223 at Vasai for NHSRCL Project. 2) Modification / relocation of existing tower no LS 223 to 226 at Vasai for DFCCIL project.
DAHANU - VERSOVA	IntraState	13/02/2023	15:34			PO	Project activity 1) Modification / relocation of existing tower no LS 216 to 223 at Vasai for NHSRCL Project. 2) Modification / relocation of existing tower no LS 223 to 226 at Vasai for DFCCIL project.
BORIVALI - BOISAR (PG)	IntraState	15/02/2023	03:45	16/02/2023	00:39	T	Tripped on Distance Protection.
BORIVALI - TARAPUR	IntraState	15/02/2023	03:45	16/02/2023	01:04	T	Tripped on Distance Protection.
WAGHIVALI - DHARAVI 7	IntraState	15/02/2023	08:33	16/02/2023	22:03	PO	Project work for Shifting of conductor of Trombay Dharavi Salsette line

State Load Despatch Center, Airoli (MSETCL)
Details of Line outages/Trippings for 16/Feb/2023

Statement-VII

Position as on 6.30 Hrs of 17/Feb/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
DAHANU - GHODBUNDER CKT - 2	IntraState	15/02/2023	16:19	16/02/2023	03:25	PO	Project activity 1) Modification / relocation of existing tower no LS 216 to 223 at Vasai for NHSRCL Project. 2) Modification / relocation of existing tower no LS 223 to 226 at Vasai for DFCCIL project. Details of activity to be carried out: 1. De-stringing of existing conductors & OPGW cable. 2. Dismantling of existing towers. 3. Erection of Towers. 4. Re-stringing of conductors & OPGW cable
TROMBAY - SALSETTE CKT - 1	IntraState	15/02/2023	23:04	16/02/2023	06:40	PO	Project work for work in vicinity of TDS linf for shifting of conductor Trombay Dharavi Sasette line
WAGHIVALI - DHARAVI 8	IntraState	16/02/2023	00:34	16/02/2023	06:21	PO	Project work for shifting of conductor of Trombay Dharavi Salsette line.
KHARGHAR - TSS PANVEL	IntraState	16/02/2023	05:36	16/02/2023	11:30	PO	1) Jumper opening at loc no 3A of 220kV Kharghar - ONGC line and jumper connection at loc no 3A to 1 (LLO point) of 220kV Kharghar-ONGC-line for separation of both line (i.e.220kV Kharghar-Panvel-TSS line & 220kV ONGC Panvel TSS line) and normalancy restoration.
ONGC PANVEL - TSS PANVEL	IntraState	16/02/2023	05:36	16/02/2023	11:05	PO	1) Jumper opening at loc no 3A of 220kV Kharghar - ONGC line and jumper connection at loc no 3A to 1 (LLO point) of 220kV Kharghar-ONGC-line for separation of both line (i.e.220kV Kharghar-Panvel-TSS line & 220kV ONGC Panvel TSS line) and normalancy restoration.
TAMBATI - ADLABS	IntraState	16/02/2023	06:58	16/02/2023	11:05	EO	Emergency outage for attending Red Hot on Rph wave trap jumper
BHIRA - KARANJADE 8	IntraState	16/02/2023	08:57	16/02/2023	16:50	PO	Line Side GOD R/M and CT Testing at Bhira
LONIKAND (400 KV)-THEUR I	IntraState	16/02/2023	09:01	16/02/2023	12:41		Replacement of Y ph LA support insulator due to crack
EKLAHARE (GCR) - AIROLI KNOW PARK	IntraState	16/02/2023	10:28	16/02/2023	21:22	HT	HAND TRIPPED DUE TO NASHIK-BABHLESHWAR L/L.
VSNL- KHADKI	IntraState	16/02/2023	10:46	16/02/2023	13:13	PO	Annual testing work at 220kv VSNL S/stn
MHAISHAL- JATH	IntraState	16/02/2023	11:11	16/02/2023	15:37	PO	Damaged conductor replacement work at Loc No.200 Y ph.
THEUR-JEJURI	IntraState	16/02/2023	11:56	16/02/2023	15:47		Replacement of R PH LA support insulator due to crack
KANDALGAON - PIRANGUT	IntraState	16/02/2023	16:07	16/02/2023	20:10	T	tripped on distance protection
TROMBAY MSETCL TIE - 1	IntraState	16/02/2023	16:43	16/02/2023	16:58	HT	SF6 gas pressure low
TROMBAY SALSETTE LINE-2	IntraState	16/02/2023	23:03	17/02/2023	04:33	PO	400KV KVPTL WORK
WAGHIVALI - DHARAVI 8	IntraState	17/02/2023	08:06			PO	Project work for shifting of conductor of Trombay Dharavi Salsette line.
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
220/100 KV 125 MVA ICT 2 @ JAMBHUL	IntraState	16/02/2023	10:00	16/02/2023	19:06	PO	Diagnostic Testing Work. 2) Bay RM Work.

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 16/Feb/2023

Statement-VII

Position as on 6.30 Hrs of 17/Feb/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
220/132kV 200MVA ICT-2 @ KOPARGAON	IntraState	16/02/2023	10:20	16/02/2023	14:57		For Diagnostic testing of ICT and its allied equipments (Tan Delta testing of ICT's HV-LV side Bushing, Winding and CT's , CB CRM ,CBT) and bay maintenance work.
220/33 KV, 50MVA, PTR NO 2 @ ALEPHATA	IntraState	16/02/2023	10:43	16/02/2023	21:41	PO	For T/F painting & general maintenance work.
220/22 KV 50 MVA PTR 1 @ RANJANGAON	IntraState	16/02/2023	11:18	16/02/2023	16:25	PO	For OLTC overhauling work and Annual relay testing work.
220/22 KV 50 MVA PTR 1 @ ANANDNAGAR	IntraState	17/02/2023	07:12			PO	1)For oil top up 2)Oil leakage attending 3)OLTC overhauling 4) Y ph LA replacement
110 KV LINE Outages/Trippings							
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

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