

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 17/Jan/2023 TUESDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	143.075	2451.292	1) Gujrat	-5.099	-81.512
2) Hydro	13.881	231.044	2) Madhya Pradesh	1.191	53.518
3) Gas	5.712	82.475	3) Chattisgarh	4.730	95.310
Total MSPGCL	162.668	2764.811	4) Maharashtra	181.719	3020.797
B) 1) APML	60.891	879.173	5) Goa (Amona)	-1.130	-26.510
2) JSWEL	19.283	328.622	Total	181.411	3061.603
3) VIPL	0.000	0.000	a) Mumbai Schedule	22.172	373.441
4) RPL(AMT)	30.988	402.830	b) Mumbai Drawl	26.345	438.678
5) SWPGPL	9.631	137.780	c) MSEDCL Bilateral *	70.024	1218.739
6) Other IPP	40.869	780.421	Include PX	0.000	0.000
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	22.172	373.441
C) 1) TPCL Thermal	9.982	194.199	Include PX	0.000	0.000
2) TPCL Hydro	2.450	54.750	Standby	0.000	0.000
3) TPCL Gas	2.230	40.050	H) ENERGY CATERED (MUs)		
4) AEML Thermal	8.550	151.072	1) MSEDCL	486.708	8089.709
D) STATE			2) Mumbai Discoms	49.557	878.748
1) Thermal	323.269	5325.389	3) Other Discoms	9.707	163.721
(A1+C1+C4+(B1-B6))			TOTAL STATE	545.972	9132.178
2) Hydro	16.331	285.794			
(A2+C2)					
3) Gas	7.942	122.525			
(A3+B7+C3)					
4) Wind	3.548	123.808			
6) SOLAR	13.471	213.060			
TOTAL STATE	364.561	6070.576			

* 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 1 Hrs
MSPGCL Thermal	6274	6029	6037	5229
MSPGCL Hydro	1426	500	1272	109
MSPGCL Gas	240	226	235	244
MSPGCL Total Generation	7940	6755	7544	5582
Central Sector Receipt	9249	9090	6451	7019
WIND	92	125	108	172
CPP / IPP Thermal	7109	6737	7830	5603
CPP / IPP Gas	0	0	0	0
SOLAR	1765	2021	0	0
Exchange with Mumbai	-1488	-1589	-1072	-750
MSEDCL DEMAND MET	24220	22707	20425	17260
Load Shedding	0	0	0	0
MSEDCL DEMAND	24220	22707	20425	17260
TPCL GENERATION	757	633	887	492
AEML GENERATION	326	312	477	303
MUMBAI DEMAND	2571	2534	2436	1545
OTHER DISCOM DEMAND	447	432	436	366
STATE DEMAND MET	27238	25673	23297	19171
STATE DEMAND	27238	25673	23297	19171
Frequency (Hz)	50.02	49.98	50.04	50.02

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.26 Hz at 17.02 Hrs	49.67 Hz at 22.08 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 17/Jan/2023

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	4.86	81.91	215	180
Unit 7	0.00	0.00	0	0
Unit 8	13.92	226.00	607	514
Unit 9	13.19	122.75	588	472
Unit 10	12.51	217.02	575	455
Total	44.48	647.68		
Bhusawal				
Unit 3	3.37	29.69	160	115
Unit 4	9.40	171.93	490	280
Unit 5	9.56	127.49	455	280
Total	22.34	329.11		
Parli				
Unit 6	0.23	66.65	107	0
Unit 7	0.00	13.70	0	0
Unit 8	0.00	52.59	0	0
Total	0.23	132.95		
Chandrapur				
Unit 3	3.14	57.39	167	100
Unit 4	2.92	41.05	140	100
Unit 5	7.03	104.59	305	280
Unit 6	3.38	139.72	405	0
Unit 7	0.00	0.00	0	0
Unit 8	10.25	182.75	487	278
Unit 9	10.93	184.99	500	318
Total	37.64	710.49		
Paras				
Unit 3	4.52	83.68	233	158
Unit 4	5.45	69.28	239	199
Total	9.98	152.95		
Khaparkheda				
Unit 1	2.94	45.98	135	95
Unit 2	2.96	46.43	132	117
Unit 3	2.92	57.74	185	0
Unit 4	2.74	48.80	142	0
Unit 5	9.94	169.13	470	275
Total	21.50	368.08		
Nasik				
Unit 3	3.50	4.87	171	113
Unit 4	3.41	57.18	163	115
Unit 5	0.00	47.98	0	0
Total	6.91	110.04		
Uran				
All Units	5.71	82.48	247	226
Total	5.71	82.48		
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)	0.36	6.53	40	0
Total	0.36	6.53		
Koyna				

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 1-2	4.01	69.60	395	35
Stage 4	4.98	77.50	752	0
Stage 3	1.91	31.70	320	0
Total	10.90	178.80		
Hydro				
KDPH	0.00	3.13	0	0
VTRNA	0.00	0.04	0	0
TILLARI	0.00	4.41	0	0
BHIRA T.R.	0.12	3.32	40	0
SMLHY_PTN	1.67	23.89	78	60
GHATGHAR	0.83	10.93	125	0
Total	2.62	45.72		
Wind				
Total	3.55	123.81	0	0
Total	3.55	123.81		
CPP				
APML(Mus)	60.89	879.17	0	0
JSWEL(Mus)	19.28	328.62	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	30.99	402.83	0	0
SWPGPL-Mus	9.63	137.78	0	0
Other(Mus)	40.87	780.42	0	0
Total	161.66	2528.83		
SOLAR				
Total	13.47	213.06	0	0
Total	13.47	213.06		
Tata				
Trombay 5	6.64	128.39	409	217
Trombay 6	0.00	0.00	0	0
Trombay 7A	1.23	22.88	108	42
Trombay 7B	1.00	17.17	64	37
TATA Hydro	2.45	54.75	306	3
Trombay 8	3.34	65.81	188	131
Total	14.66	289.00		
AEML				
DTPS U-1&2	8.55	151.07	499	291
Total	8.55	151.07		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	143.08	2451.29	MSPGCL Total	162.67	2764.81
			MSPGCL Thml+Gas	148.79	2533.77	Koyna 1,2 & 4 Total	8.99	147.10
			MSPGCL Hydro	13.88	231.04	State Total	364.56	6070.58

State Load Despatch Center,Airoli (MSETCL)

Hourly Load Data As on 17/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	5229	109	244	5582	172	5603	0	0	6905	7019	-750	17260	0	17260	1545	366	19171	50.02
2	5389	99	244	5732	272	5409	0	0	7097	7203	-640	17628	0	17628	1433	348	19409	50.02
3	5571	99	246	5916	278	5447	0	0	7017	6893	-585	17608	0	17608	1362	341	19311	50.00
4	5675	99	246	6020	264	5798	0	0	6875	6715	-565	17914	0	17914	1347	318	19579	49.99
5	5831	99	245	6175	185	5924	0	0	6973	7167	-583	18548	0	18548	1364	320	20232	50.08
6	6439	121	247	6807	72	6234	0	0	7192	7239	-728	19272	0	19272	1506	352	21130	50.05
7	6733	747	247	7727	130	6833	0	1	7119	7159	-951	20508	0	20508	1748	391	22647	50.00
8	6719	1427	247	8393	137	6902	0	143	7440	7430	-1028	21579	0	21579	1956	398	23933	50.05
9	6679	1688	244	8611	144	6990	0	656	7424	7783	-1079	22677	0	22677	2217	428	25322	50.08
10	6579	1676	243	8498	81	7204	0	1341	8002	8213	-1276	23617	0	23617	2438	444	26499	50.04
11	6274	1426	240	7940	92	7109	0	1765	9023	9249	-1488	24220	0	24220	2571	447	27238	50.02
12	6172	846	239	7257	107	6868	0	1923	9140	9204	-1613	23303	0	23303	2582	443	26328	50.01
13	6029	500	226	6755	125	6737	0	2021	8924	9090	-1589	22707	0	22707	2534	432	25673	49.98
14	5877	224	231	6332	157	6663	0	1923	8711	9027	-1490	22186	0	22186	2372	426	24984	49.96
15	5754	335	227	6316	131	6708	0	1678	9057	9058	-1500	21967	0	21967	2378	424	24769	49.89
16	5812	369	229	6410	138	7026	0	1231	9220	9131	-1523	21991	0	21991	2402	422	24815	49.94
17	5840	507	231	6578	123	7258	0	646	8304	8208	-1378	21002	0	21002	2402	433	23837	49.93
18	5852	523	228	6603	146	7507	0	142	7533	7253	-1174	20032	0	20032	2402	445	22879	49.97
19	5894	1038	232	7164	134	7626	0	1	6706	6768	-1188	20064	0	20064	2480	441	22985	49.98
20	6037	1272	235	7544	108	7830	0	0	6272	6451	-1072	20425	0	20425	2436	436	23297	50.04
21	5932	313	235	6480	103	7369	0	0	6501	6434	-1109	18853	0	18853	2303	424	21580	50.01
22	5767	141	236	6144	95	7154	0	0	6242	6176	-1036	18117	0	18117	2109	416	20642	49.97
23	5638	112	235	5985	149	6817	0	0	6248	6184	-1010	17713	0	17713	1926	412	20051	49.93
24	5353	111	235	5699	205	6646	0	0	6608	6357	-990	17517	0	17517	1744	400	19661	50.01
MUs	143.08	13.88	5.71	162.67	3.55	161.66	0.00	13.47	180.53	181.41	-26.34	486.71	0.00	486.71	49.56	9.71	545.97	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.

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 17/Jan/2023

Position as on 6.30 Hrs of 18/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
IPP	JSW (J) U4	300	04/01/2023	23:45	17/01/2023	00:22	NO SCHEDULE	
TPC-G	Trombay 5	500	18/01/2023	01:10		Continued.	Annual Overhaul	
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	07/02/2023
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	
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.	20/01/2023
IPP	Adani U-1	660	12/01/2023	11:02	17/01/2023	14:24	APH-B Hot PA below leakage.	15/01/2023
MSPGCL	Parli Unit 8	250	14/01/2023	08:51		Continued.	Lube oil system problem	18/01/2023
MSPGCL	Nasik Unit 5	210	15/01/2023	21:18		Continued.	ID Fan Problem	
MSPGCL	Parli Unit 6	250	16/01/2023	10:12	17/01/2023	21:21	DUE TO RISE IN FLUE GAS TEMPERATURE OF AIR HEATER B CONTINUOUSLY	
MSPGCL	Koyna Unit 6	80	16/01/2023	11:00		Continued.	Preventive Maintenance Work	19/01/2023
MSPGCL	Chandrapur Unit 6	500	17/01/2023	10:17		Continued.	Boiler Tube Leakage	20/01/2023
MSPGCL	Khaparkheda Unit 4	210	17/01/2023	12:24	17/01/2023	15:15	Generator protection	
MSPGCL	Khaparkheda Unit 3	210	17/01/2023	13:54	17/01/2023	18:24	Furnace Pressure High	

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 17/Jan/2023

Statement-VII

Position as on 6.30 Hrs of 18/Jan/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
765 KV MAINBAY Outages/Trippings							
MAIN BAY (703) BUS REACTOR @ AKOLA 2	IntraState	17/01/2023	09:38	17/01/2023	19:12	PO	OEM Inspection of CB
765 KV LR Outages/Trippings							
709 LR (AKOLA CKT - 1) REACTOR @ KORADI 3	IntraState	17/01/2023	13:05			PO	For Reactor changeover Activity as per CEA guideline B- Ph reactor taken into service in place of Spare Reactor.
400 KV TIEBAY Outages/Trippings							
TIE BAY (406) OF AURANGABAD (PG) - 2 & ICT - 2	IntraState	17/01/2023	10:38	17/01/2023	14:09	PO	AMP of 406 Bay at Akola
400 KV TBC Outages/Trippings							
TBC @ KHARGHAR	IntraState	16/01/2023	08:25			PO	400kV CB mechanism Overhauling work
400 KV LINE Outages/Trippings							
KOLHAPUR - 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.
TBC @ KORADI-1	IntraState	16/01/2023	11:14			PO	For 400KV TBC CB mechanism overhauling work by M/s Royal Corporation,Mumbai.During outage 400kV Bus reactor remain out of service as bus reactor charged through TBC
AURANGABAD(MS) - PUNE (GIS) CKT - 2	IntraState	16/01/2023	11:34			HT	For load management
JAIGAD - KARAD CKT - 2	IntraState	17/01/2023	01:53	17/01/2023	09:49	HT	H/T to Control Over Voltage.
PADGHE - NAGOTHANE CKT - 1	IntraState	17/01/2023	09:58	17/01/2023	19:15	PO	For earth wire restringing work
JAIGAD - KARAD CKT - 1	IntraState	17/01/2023	23:39			HT	H/T Due to Over Voltage.
LONIKAND I - KOYNA STAGE-IV	IntraState	18/01/2023	02:08			HT	H/T Due to Over Voltage.
400 KV ICT Outages/Trippings							
400/220 KV 315MVA ICT - 2 @ KARAD	IntraState	16/01/2023	08:49			PO	Oil filtration work of ICT-II Y ph 105 MVA Unit having abnormal DGA reports & partial Discharge.SE,TCC Karad recommended to carry out filtration of oil for monitoring
400/220/33KV 315MVA ICT - 3 @ LONIKAND	IntraState	16/01/2023	12:55			PO	Overhauling and servicing of 29A & 29B PGI replacement of their mechanism box
400/220/33 KV 500MVA ICT - 2 @ KORADI 2	IntraState	17/01/2023	10:22	17/01/2023	20:06	PO	Diagnostic Testing of ICT and routine bay maintenance work
220 KV MAINBAY Outages/Trippings							
MAIN BUS SECTION-2 @ VSNL	IntraState	16/01/2023	12:02			PO	Metering CT Replacement activity at 220 KV STT GIS end
220 KV LINE Outages/Trippings							
EKLAHARE (OCR) - NAVASARI CKT - 2	IntraState	18/12/2022	22:52			HT	To control overloading
POPHALI - KDPH	IntraState	07/01/2023	10:32			PO	For Erection & stringing of In-line Multi circuit towers (Loc. No. 1 to 7) of new 220 KV Karad ꞌ Koyna line and restringing of existing 220 KV D/C KDPH LILO line.

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 17/Jan/2023

Statement-VII

Position as on 6.30 Hrs of 18/Jan/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
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 (OCR) - PADGHE	IntraState	16/01/2023	11:11	18/01/2023	00:47	HT	For load management
VSNL - STT GIS CKT - 2	IntraState	16/01/2023	12:02			PO	Metering CT Replacement activity at 220 KV STT GIS end
SADAWAGHAPUR KARAD CKT 1	IntraState	17/01/2023	08:53	17/01/2023	20:45	PO	220 kV New PT bay for Bus-I & Bus-II is taken into service since 18.03.2021 & all bay PT extension is completed on new PT bay.Also outage on 220 KV SADAWAGHAPUR KARAD CKT 1 required for opening of Bus Section to avoid phase to phase fault while opening with the help of Hot Line Unit. 220 kV Sadawaghapur Ckt-I kept OFF.Also alignment of Bus-I isolator of Sadawaghapur Ckt-I will be carried out.
MHAISHAL- JATH	IntraState	17/01/2023	09:28	17/01/2023	17:22	PO	Cold line washing Work
MAIN BUS - 1 @ KARAD	IntraState	17/01/2023	09:52	17/01/2023	20:39	PO	Dismantling of old 03 nos of 220 KV Bus-I PTs which are now out of service with help of Hot Line Unit,Ogalewadi by opening Bus-I jump in ICT-II bay as Bus PT are commissioned exact below the Bus by isolating bus section for 220 kV Sadawaghapur Ckt-I & II. PTs are to be dismantled by crane after isolating Bus PT.
EKLAHARE (GCR) - AIROLI KNOW PARK	IntraState	17/01/2023	10:16			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.
MAIN BUS - 2 @ AAREY	IntraState	17/01/2023	10:36	17/01/2023	19:30	PO	Annual maintenance of Main Bus-2 and Bus side isolators.
EKLAHARE (GCR) - GHATGHAR	IntraState	17/01/2023	10:37			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.
APTA - KALWA	IntraState	17/01/2023	12:19	17/01/2023	17:10	PO	Replacement of RY and B phase LA, due to IR Value low and bay maintenance
AUXILARY BUS @ KALWA	IntraState	17/01/2023	12:41	17/01/2023	15:03	EO	For removing bird nest for 220kv Aux.Bus B phase Gantry at 200MVA ICT No.1 Bay.
GORAI -MSETCL BORIVALI CKT -1	IntraState	17/01/2023	12:48	17/01/2023	18:36	PO	For Annual Relay Testing at MSETCL Borivali End by Testing Division Kalwa.
ALEPHATA-PARGAON(KATHAPUR)	IntraState	17/01/2023	12:57	17/01/2023	17:19	PO	Annual relay testing & dignostic testing work
POPHLI PEDHMBE LINE- 1	IntraState	17/01/2023	14:55	17/01/2023	15:55	EO	R Phase CT Oil Level low
DASTURI-KANDALGAON LINE	IntraState	17/01/2023	16:02	17/01/2023	18:22	PO	C-Tan delta testing of R,Y,B phase CTs of 220KV Dasturi-Kandalgaon line. Also CB Timing test of line CB at Dasturi s/s.
LOTEPARSHURAM- DASTURI LINE	IntraState	17/01/2023	18:28	17/01/2023	19:47	PO	C-Tan delta testing of R,Y,B phase CTs of 220KV Dasturi-Lote line. CRM & CB Timing test of Lote line CB at Dasturi s/s.
220 KV ICT Outages/Trippings							

State Load Despatch Center, Airoli (MSETCL)
Details of Line outages/Trippings for 17/Jan/2023

Statement-VII

Position as on 6.30 Hrs of 18/Jan/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
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 50 MVA PTR 1 @ ANANDNAGAR	IntraState	23/12/2022	09:30		Continued.	PO	For TF Diagnostic Testing work , HV CT Tandelta , HV & LV Breaker CRM, Timing and R&M work
220/100 KV 200 MVA ICT 4 @ APTA	IntraState	16/01/2023	09:26			PO	Bushing Gasket Replacement work & Schedule maintenance work.
220/132 KV 200 MVA PTR 4 @ PHURSUNGI	IntraState	17/01/2023	09:00	17/01/2023	14:16	PO	ICT diagnostic Testing Work , HV CT tan delta testing & bay half yearly maint. work.
220/33KV 50MVA PTR 2@ PETH	IntraState	17/01/2023	10:10	17/01/2023	15:10	PO	Diagnostic testing work
220/22 KV 50 MVA PTR 1 @ PAL- DOMBIVALI	IntraState	17/01/2023	10:30	17/01/2023	17:28	PO	Transformer Painting work.
110 KV LINE Outages/Trippings							
WAGHIVALI - MANKHURD	IntraState	18/01/2023	00:47	18/01/2023	05:36	PO	Movement of jack up barge in vicinity of line in vashi creek for new tower foundation work

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