

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 22/May/2023 MONDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	167.402	3613.215	1) Gujrat	-2.469	-78.168
2) Hydro	17.463	463.342	2) Madhya Pradesh	7.358	154.057
3) Gas	4.560	115.496	3) Chattisgarh	4.600	117.210
Total MSPGCL	189.425	4192.053	4) Maharashtra	209.711	4455.685
B) 1) APML	72.810	1217.391	5) Goa (Amona)	-1.619	-28.936
2) JSWEL	24.054	461.020	Total	217.581	4619.848
3) VIPL	0.000	0.000	a) Mumbai Schedule	39.083	852.387
4) RPL(AMT)	25.158	531.224	b) Mumbai Drawl	43.438	938.005
5) SWPGPL	10.701	218.372	c) MSEDCL Bilateral *	98.167	2103.807
6) Other IPP	5.754	232.529	Include PX	0.000	0.000
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	39.083	852.298
C) 1) TPCL Thermal	12.109	256.862	Include PX	0.000	0.000
2) TPCL Hydro	6.150	102.301	Standby	0.000	0.089
3) TPCL Gas	2.584	49.430	H) ENERGY CATERED (MUs)		
4) AEML Thermal	10.185	222.383	1) MSEDCL	525.676	11043.137
D) STATE			2) Mumbai Discoms	74.466	1568.981
1) Thermal	328.173	6752.996	3) Other Discoms	10.166	225.959
(A1+C1+C4+(B1-B6))			TOTAL STATE	610.308	12838.077
2) Hydro (A2+C2)	23.613	565.643			
3) Gas (A3+B7+C3)	7.144	164.926			
4) Wind	17.730	387.150			
6) SOLAR	16.067	347.514			
TOTAL STATE	392.727	8218.229			

* 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 15 Hrs	C. Evening Peak at 21 Hrs	D. Night Minimum at 8 Hrs
MSPGCL Thermal	6918	7038	7033	6858
MSPGCL Hydro	747	464	994	381
MSPGCL Gas	211	210	136	229
MSPGCL Total Generation	7876	7712	8163	7468
Central Sector Receipt	10375	10674	7695	8646
WIND	213	543	1183	505
CPP / IPP Thermal	5389	5467	6198	5744
CPP / IPP Gas	0	0	0	0
SOLAR	2163	1724	0	615
Exchange with Mumbai	-2347	-2294	-1458	-1667
MSEDCL DEMAND MET	23199	23378	21326	20888
Load Shedding	0	0	0	0
MSEDCL DEMAND	23199	23378	21326	20888
TPCL GENERATION	791	841	1179	613
AEML GENERATION	451	465	481	298
MUMBAI DEMAND	3589	3600	3118	2578
OTHER DISCOM DEMAND	470	448	455	423
STATE DEMAND MET	27258	27426	24899	23889
STATE DEMAND	27258	27426	24899	23889
Frequency (Hz)	49.97	49.95	49.87	49.99

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.26 Hz at 18:04 Hrs	49.65 Hz at 22:43 Hrs	49.97	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 22/May/2023

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	4.30	94.80	185	170
Unit 8	13.90	244.16	602	543
Unit 9	13.44	276.69	585	507
Unit 10	12.57	198.29	565	471
Total	44.22	813.95		
Bhusawal				
Unit 3	3.55	74.50	155	140
Unit 4	9.86	176.59	465	390
Unit 5	9.40	224.20	470	365
Total	22.81	475.29		
Parli				
Unit 6	0.00	80.89	0	0
Unit 7	3.79	86.78	245	129
Unit 8	4.04	101.95	197	143
Total	7.84	269.62		
Chandrapur				
Unit 3	3.45	79.02	160	130
Unit 4	3.68	69.48	156	137
Unit 5	7.21	170.06	405	0
Unit 6	9.37	201.71	410	350
Unit 7	9.89	204.41	423	385
Unit 8	11.07	207.85	491	437
Unit 9	11.61	239.58	497	464
Total	56.29	1172.12		
Paras				
Unit 3	5.02	104.88	242	193
Unit 4	5.44	110.01	235	211
Total	10.46	214.89		
Khaparkheda				
Unit 1	2.98	66.10	135	100
Unit 2	2.72	65.21	128	100
Unit 3	4.34	87.83	185	177
Unit 4	4.18	87.01	187	144
Unit 5	3.64	191.14	450	0
Total	17.86	497.29		
Nasik				
Unit 3	0.00	25.27	0	0
Unit 4	4.01	88.66	177	156
Unit 5	3.91	56.13	168	142
Total	7.92	170.06		
Uran				
All Units	4.56	115.50	229	110
Total	4.56	115.50		
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	0.60	47	0
Total	0.14	0.60		
Koyna				
Stage 1-2	3.26	97.54	465	35

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 4	7.57	209.04	1007	0
Stage 3	2.20	67.72	318	0
Total	13.03	374.29		
Hydro				
KDPH	0.59	14.88	25	24
VTRNA	1.05	22.58	60	0
TILLARI	0.46	0.86	58	0
BHIRA T.R.	0.33	6.07	77	0
SMLHY_PTN	1.86	44.06	89	72
GHATGHAR	0.00	0.00	0	0
Total	4.29	88.45		
Wind				
Total	17.73	387.15	0	0
Total	17.73	387.15		
CPP				
APML(Mus)	72.81	1217.39	0	0
JSWEL(Mus)	24.05	461.02	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	25.16	531.22	0	0
SWPGPL-Mus	10.70	218.37	0	0
Dhariwal	0.00	16.14	0	0
IEPL	2.34	109.55	248	0
Other(Mus)	3.41	106.84	0	0
Total	138.48	2660.54		
SOLAR				
Total	16.07	347.51	0	0
Total	16.07	347.51		
Tata				
Trombay 5	7.96	167.35	430	269
Trombay 6	0.00	0.00	0	0
Trombay 7A	1.48	29.07	108	39
Trombay 7B	1.11	20.36	64	36
TATA Hydro	6.15	102.30	418	66
Trombay 8	4.14	89.51	237	130
Total	20.84	408.59		
AEML				
DTPS U-1&2	10.18	222.38	503	296
Total	10.18	222.38		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	167.40	3613.22	MSPGCL Total	189.42	4192.05
			MSPGCL Thml+Gas	171.96	3728.71	Koyna 1,2 & 4 Total	10.83	306.57
			MSPGCL Hydro	17.46	463.34	State Total	392.73	8218.23

State Load Despatch Center,Airoli (MSETCL)

Annexure-2

Hourly Load Data As on 22/May/2023

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	6927	1361	110	8398	1160	6341	0	0	8248	8221	-1474	22275	0	0	22275	3013	371	25659	50.02
2	6930	985	166	8081	1043	6278	0	0	8358	8274	-1455	21876	0	0	21876	2835	345	25056	50.00
3	6893	825	222	7940	842	6194	0	0	8497	8462	-1414	21700	0	0	21700	2641	325	24665	49.92
4	6937	658	229	7824	845	6112	0	0	8679	8504	-1491	21484	0	0	21484	2513	310	24307	50.01
5	6907	350	229	7486	670	6111	0	0	9099	9103	-1490	21566	0	19	21566	2446	314	24326	49.97
6	6951	281	228	7460	628	6175	0	1	9226	9104	-1484	21528	0	90	21528	2462	357	24346	49.98
7	6897	298	229	7424	562	5943	0	166	8929	8971	-1545	21128	0	0	21128	2441	393	23962	50.02
8	6858	381	229	7468	505	5744	0	615	8793	8646	-1667	20888	0	71	20888	2578	423	23889	49.99
9	6654	550	229	7433	417	5124	0	1232	9453	9385	-1893	21264	0	105	21264	2906	434	24604	50.01
10	6681	1084	212	7977	390	4560	0	1668	9762	10073	-1994	22209	0	156	22209	3252	465	25926	49.94
11	6871	982	210	8063	346	4562	0	2012	10287	10250	-2228	22552	0	161	22552	3496	453	26501	50.00
12	6918	747	211	7876	213	5389	0	2163	10506	10375	-2347	23199	0	333	23199	3589	470	27258	49.97
13	6884	564	211	7659	210	5453	0	2098	10575	10371	-2349	22973	0	252	22973	3587	470	27029	49.90
14	6915	429	210	7554	346	5343	0	2016	10612	10221	-2192	22845	0	124	22845	3510	443	26798	49.89
15	7038	464	210	7712	543	5467	0	1724	10788	10674	-2294	23378	0	124	23378	3600	448	27426	49.95
16	7140	545	166	7851	793	5714	0	1308	10358	10174	-2251	23131	0	148	23131	3656	458	27245	49.99
17	7210	424	120	7754	868	5922	0	684	9700	9684	-2232	22209	0	150	22209	3580	471	26260	50.01
18	7252	362	117	7731	1068	5788	0	343	9207	9206	-2144	21501	0	38	21501	3446	490	25438	50.06
19	7278	362	117	7757	1446	5822	0	37	8921	8537	-2016	21096	0	27	21096	3248	487	24830	50.09
20	6960	647	120	7727	1058	6144	0	0	8279	8313	-1730	21034	0	0	21034	3191	479	24703	50.00
21	7033	994	136	8163	1183	6198	0	0	7640	7695	-1458	21326	0	0	21326	3118	455	24899	49.87
22	7055	700	193	7948	925	6032	0	0	7659	7696	-1388	20751	0	0	20751	3070	462	24283	49.79
23	7071	1512	227	8810	956	6030	0	0	7769	7753	-1418	21693	0	0	21693	3111	438	25242	49.96
24	7142	1958	229	9329	713	6029	0	0	7846	7889	-1484	22070	0	0	22070	3177	406	25653	49.96
MUs	167.40	17.46	4.56	189.43	17.73	138.48	0.00	16.07	219.19	217.58	-43.44	525.68	0.00	1.80	525.68	74.47	10.17	610.31	49.97

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 :-

1)Due to overloading jejuri-Ionand line.2)Load management Babbleshwar-Alephata line.3)Elr done at Ghargoan,Akole,MIDC nagar, 220kV GCR.

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 22/May/2023

Position as on 6.30 Hrs of 23/May/2023

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
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.	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. The outage extended for repair and re-fueling.	01/05/2024
MSPGCL	Ghatghar Unit-1	125	20/04/2022	00:35		Continued.	Stator Earth Fault	31/07/2023
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.	Material replacement work.	01/03/2024
MSPGCL	Ghatghar Unit-2	125	08/02/2023	07:02		Continued.	Stator Earth Fault	01/06/2023
MSPGCL	Uran Unit 6	108	10/05/2023	02:00		Continued.	Zero Schedule.	
IPP	RPL(AMT) U-2	270	16/05/2023	23:00		Continued.	Ash Evacuation Problem.	24/05/2023
TPC-G	Trombay 7B	60	18/05/2023	00:15		Continued.	Gas shortage	
MSPGCL	Parli Unit 6	250	19/05/2023	07:40		Continued.	Boiler Tube Leakage	24/05/2023
MSPGCL	Khaparkheda Unit 5	500	19/05/2023	22:20	22/05/2023	13:33	Boiler Tube Leakage	
MSPGCL	Nasik Unit 3	210	20/05/2023	08:45	20/05/2023	Continued.	Boiler Tube Leakage	23/05/2023
MSPGCL	Uran Unit B0	120	21/05/2023	21:31	22/05/2023	00:27	Turbine bearing Vibration high	
IPP	IEPL Unit 1	270	22/05/2023	10:15	22/05/2023	19:10	Due to Generator Breaker Pole Discrepancy	
MSPGCL	Uran Unit 7	108	22/05/2023	15:34	22/05/2023	19:48	Malfunctioning of CO2 firefighting, resulting all oil pumps tripped	
MSPGCL	Chandrapur Unit 5	500	22/05/2023	19:00		Continued.	Stator Earth Fault	
IPP	IEPL Unit 1	270	22/05/2023	21:39	23/05/2023	04:10	PDR optd	

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 22/May/2023

Statement-VII

Position as on 6.30 Hrs of 23/May/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 (406) OF KHADKA CKT - 1 @ DEEPNAGAR	IntraState	22/05/2023	12:06			PO	For servicing & overhauling of 400kV AREVA make KDK CKT-1 TIE C.B. Mechanism
400 KV MAINBAY Outages/Trippings							
MAIN BAY (405) OF KHADKA CKT - 1 @ DEEPNAGAR	IntraState	18/05/2023	17:16			PO	For servicing & overhauling of 400kV AREVA make KDK CKT-1 Main C.B. Mechanism
400 KV LINE Outages/Trippings							
TALANDGE - KOLHAPUR (PG) CKT - 2	InterState	20/03/2023	07:49			PO	For reconductoring of Moose conductor with HTLS conductor for sytem improvement. AR to be kept in non Auto mode for 400KV-KOLHAPUR-MS-KOLHAPUR GIS -1
DHULE - SSNNL CKT - 2	InterState	22/05/2023	11:02	22/05/2023	16:44	PO	For replacement of PID Suspecious string, Cold line washing & Missing Hardware replacement work.400 KV Dhule-SSNNL CKT 1 A/R switch will be kept on Non Auto mode during Outage period.
AURANGABAD(MS) - AURANGABAD(PG) CKT -1	InterState	23/05/2023	09:46			HT	To control 400 kV Talegaon Chakan line loading
AURANGABAD(MS) - PUNE (GIS) CKT - 2	IntraState	21/05/2023	20:05	23/05/2023	07:47	HT	HT for Load Management
LONIKAND - JEJURI CKT - 2	IntraState	22/05/2023	10:28	22/05/2023	11:06	PO	400kV CB O/H work by shifting on TBC
DABHOL - NEW KOYNA CKT - 2	IntraState	22/05/2023	13:26			PO	Dismantling of exisging tilted old tower at location no 94 and erection of new tower (B+9ST) with foundation and stringing of conductor.
220 KV TAPTITANDA (400 KV) - WALUJ CKT- 1	IntraState	22/05/2023	14:35	22/05/2023	17:59	T	TRIPPED ON DISTANCE PROTECTION
AMRAPUR - TAPTITANDA CKT - 2	IntraState	22/05/2023	15:50	23/05/2023	00:33	T	Distance Protection
DEEPNAGAR - THAPTI TANDA	IntraState	23/05/2023	05:50			PO	FOR REPLACEMENT OF BENDED MID SPAN JOINT & DEAD END.
LONIKAND - JEJURI CKT - 1	IntraState	23/05/2023	07:59	23/05/2023	10:01	HT	To control Talegaon Chakan loading
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.
400/220 KV 500 MVA ICT @ ALKUD	IntraState	20/05/2023	18:59			EO	To attend hot spot at 204-89D Isolator
200 MVA 220/132 KV ICT - 4	IntraState	22/05/2023	06:00	22/05/2023	12:49	PO	Pre-monsoon ICT maintenance work.
220 KV LINE Outages/Trippings							
EKLAHARE (OCR) - NAVASARI CKT - 1	IntraState	10/02/2023	09:45			PO	Breaker overhauling work. (RFC AT 21:23 HRS DT.10/02/2023 AND KEPT OPENED FOR LOAD MANAGEMENT)
EKLAHARE (OCR) - PADGHE	IntraState	05/03/2023	08:55			HT	For load management
KARAD - DASGAON	IntraState	16/05/2023	10:40			PO	For erection & stringing of In line narrow base multi circuit tower (Loc No.145) of new 220kV Karad -Koyana line.
BOISAR II - BOISAR (PG) CKT - 2	IntraState	21/05/2023	00:32	22/05/2023	09:26	PO	For stringing of HTLS conductor of railway crossing for loc No. 1-3 for which railway block approval is obtained.

State Load Despatch Center, Airoli (MSETCL)
Details of Line outages/Trippings for 22/May/2023

Statement-VII

Position as on 6.30 Hrs of 23/May/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
MIRAJ - ICHALKARANJI	IntraState	21/05/2023	17:23			PO	Erection of 1oc.no.26A(D+3), conductor shifting & old conductor dismantling of loc.no.26,27 & conductor restringing work at loc.no.26A-28A.
TALANDGE - HAMIDWADA	IntraState	22/05/2023	05:56	22/05/2023	08:07	PO	Attending Hot Spot at location No.45
APTA - TAMBATI	IntraState	22/05/2023	06:59	22/05/2023	11:06	PO	"Routine line maintenance work."
LONAND-BARAMATI	IntraState	22/05/2023	10:37	22/05/2023	18:37	PO	TBC wiring & Testing work also CT replacement work
220 KV PATODA - MANJARSUMBHA	IntraState	22/05/2023	10:43	22/05/2023	13:36	PO	Tan delta testing work CRM & Timing measurement.
CHALISGAON -KOPARGAON	IntraState	22/05/2023	17:06	22/05/2023	18:53	PO	Attending LOC no 208 R PH disc insulator bending issue . and replacing burned rusty nut bolt at loc no loc no, 141 y phase chalisgaon side.
PUSAD - HINGOLI	IntraState	22/05/2023	21:38			HT	R PH CT Hotspot Attending Work.
BHUGAON- WARDHA	IntraState	22/05/2023	22:24	23/05/2023	01:34	HT	To Control OD
WARDHA - WARDHA (PG)	IntraState	22/05/2023	22:48	23/05/2023	01:35	HT	To Control OD
EKLAHARE (OCR) - NAVASARI CKT - 1	IntraState	23/05/2023	09:05			PO	Routine bay maintenance & line maintenance
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 - 2 @ HARANGUL	IntraState	22/05/2023	07:03	22/05/2023	12:30	PO	Pre-monsoon maintenance and aux. protection trials of ICT-2
200 MVA 220/132 KV ICT - 1	IntraState	22/05/2023	08:17	22/05/2023	11:30	PO	Pre-monsoon maintenance work.
220/132kV 100MVA ICT - 2 @ KALWAN	IntraState	22/05/2023	08:55	22/05/2023	12:25	PO	For Pre monsoon maintenance work
220/33KV 50MVA PTR 3 @ WATHAR	IntraState	22/05/2023	09:46	22/05/2023	17:45	PO	Premoosoon maint work
220/33KV 50MVA PTR 1 @ 5 STAR MIDC, KAGAL	IntraState	22/05/2023	09:55	22/05/2023	15:48	PO	for diagnostic testing, pre-monsoon maintenance on dt.22.05.2023
220/132 KV 100 MVA ICT 1 @ PHALTAN MIDC	IntraState	22/05/2023	10:00	22/05/2023	17:28	PO	Diagnostic testing & Quarterly maintenance work
220/110 KV 100 MVA PTR 1 @ BIDRI	IntraState	22/05/2023	10:00	22/05/2023	17:18	PO	For QMW
220/33KV 100MVA PTR 2 @ 5 STAR MIDC, KAGAL	IntraState	22/05/2023	16:08	22/05/2023	20:23	PO	for diagnostic testing and pre-monsoon maintenance on dt. 22.05.2023
220/33KV 25MVA PTR 1 @ NEW KOYNA	IntraState	23/05/2023	09:20			PO	Oil filtration work, Diagnostic testing & Relay testing work & C.T. and Delta work
220/33KV 50MVA BBL T/F @ OGLEWADI	IntraState	23/05/2023	09:25			PO	Retrofitting work of Auxiliary relays required to be for separation of Aux.Protection of differential relay.
220/132KV 100 MVA ICT 2@ PETH	IntraState	23/05/2023	09:30			PO	1.Structure painting work 2.Diagnostic testing & relay testing work 3.Premonsoon maintenance work
220/33KV 50MVA PTR 1 @ MIRAJ	IntraState	23/05/2023	09:35			PO	Replacement work of Aircell
132 KV LINE Outages/Trippings							
RISOD-YELDARI	IntraState	20/04/2023	17:57			HT	TO CONTROL LOADING ON RISOD - MALEGAON CKT
SOLAPUR 2(BALE)-NALDURG	IntraState	22/05/2023	16:27	22/05/2023	19:20	PO	fixing of bird diverters

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 22/May/2023

Statement-VII

Position as on 6.30 Hrs of 23/May/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
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	22/05/2023	06:18	22/05/2023	10:51	PO	Project Work - Opening of loop at loc. 74 towards Kalyan end
110 KV BR Outages/Trippings							
110KV GROUP BREAKER-2 @ TROMBAY	IntraState	22/05/2023	03:43	22/05/2023	03:54	PO	110 KV BUS OUTAGE AT TROMBAY

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