

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

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	180.873	1705.846	1) Gujrat	-4.452	-36.725
2) Hydro	20.546	226.020	2) Madhya Pradesh	5.067	87.363
3) Gas	5.586	64.483	3) Chattisgarh	5.050	63.580
Total MSPGCL	207.005	1996.349	4) Maharashtra	209.780	2212.310
B) 1) APLM	63.062	502.555	5) Goa (Amona)	-1.326	-13.605
2) JSWEL	22.438	220.486	Total	214.119	2312.923
3) VIPL	0.000	0.000	a) Mumbai Schedule	41.877	417.767
4) RPL(AMT)	25.437	274.550	b) Mumbai Drawl	46.428	461.919
5) SWPGPL	9.685	104.161	c) MSEDCL Bilateral *	116.370	1040.181
6) Other IPP	10.289	133.593	Include PX	0.000	0.000
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	41.877	417.767
C) 1) TPCL Thermal	12.295	122.390	Include PX	0.000	0.000
2) TPCL Hydro	5.402	40.361	Standby	0.000	0.000
3) TPCL Gas	3.115	27.113	H) ENERGY CATERED (MUs)		
4) AEML Thermal	10.861	110.843	1) MSEDCL	521.750	5247.423
D) STATE			2) Mumbai Discoms	78.101	762.626
1) Thermal	334.940	3174.424	3) Other Discoms	10.491	113.613
(A1+C1+C4+(B1-B6))			TOTAL STATE	610.342	6123.662
2) Hydro	25.948	266.381			
(A2+C2)					
3) Gas	8.701	91.596			
(A3+B7+C3)					
4) Wind	9.851	116.137			
6) SOLAR	16.783	162.201			
TOTAL STATE	396.223	3810.739			

* 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 16 Hrs	C. Evening Peak at 20 Hrs	D. Night Minimum at 8 Hrs
MSPGCL Thermal	7350	7557	7586	7622
MSPGCL Hydro	238	527	1962	307
MSPGCL Gas	211	213	232	244
MSPGCL Total Generation	7799	8297	9780	8173
Central Sector Receipt	10571	10548	7983	8608
WIND	116	216	488	341
CPP / IPP Thermal	4455	5045	6264	5281
CPP / IPP Gas	0	0	0	0
SOLAR	2199	1401	0	630
Exchange with Mumbai	-2374	-2395	-1702	-1841
MSEDCL DEMAND MET	22287	22652	22347	20734
Load Shedding	0	0	0	0
MSEDCL DEMAND	22287	22652	22347	20734
TPCL GENERATION	804	941	1201	569
AEML GENERATION	500	500	471	314
MUMBAI DEMAND	3678	3836	3374	2724
OTHER DISCOM DEMAND	479	460	466	458
STATE DEMAND MET	26444	26948	26187	23916
STATE DEMAND	26444	26948	26187	23916
Frequency (Hz)	49.93	50.02	50.04	50.05

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.25 Hz at 18.04 Hrs	49.71 Hz at 14.21 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 11/May/2023

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	4.63	48.31	205	165
Unit 8	13.38	99.94	594	511
Unit 9	12.56	137.80	555	498
Unit 10	12.74	61.86	555	475
Total	43.30	347.91		
Bhusawal				
Unit 3	3.20	37.10	160	115
Unit 4	9.06	71.08	410	345
Unit 5	9.33	114.37	420	350
Total	21.58	222.54		
Parli				
Unit 6	5.47	59.11	250	147
Unit 7	5.18	36.39	248	144
Unit 8	4.43	52.13	221	148
Total	15.08	147.63		
Chandrapur				
Unit 3	3.63	39.74	165	130
Unit 4	3.81	29.41	164	130
Unit 5	9.85	70.99	421	375
Unit 6	9.61	100.16	415	363
Unit 7	9.32	98.19	429	335
Unit 8	11.19	84.50	481	454
Unit 9	10.46	115.48	465	400
Total	57.86	538.46		
Paras				
Unit 3	5.06	51.02	223	191
Unit 4	4.88	52.30	222	156
Total	9.94	103.31		
Khaparkheda				
Unit 1	3.04	33.82	135	110
Unit 2	2.98	33.81	135	120
Unit 3	3.83	42.57	185	42
Unit 4	4.28	46.65	190	158
Unit 5	11.28	103.26	485	450
Total	25.41	260.12		
Nasik				
Unit 3	0.00	0.00	0	0
Unit 4	3.99	44.38	177	142
Unit 5	3.70	41.48	170	138
Total	7.70	85.86		
Uran				
All Units	5.59	64.48	248	209
Total	5.59	64.48		
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)	0.00	0.10	0	0
Total	0.00	0.10		
Koyna				
Stage 1-2	4.34	50.04	470	40

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 4	8.63	101.29	1000	0
Stage 3	2.74	33.28	320	0
Total	15.72	184.60		
Hydro				
KDPH	0.67	7.86	28	28
VTRNA	1.36	10.28	61	12
TILLARI	0.00	0.23	0	0
BHIRA T.R.	0.35	1.88	80	0
SMLHY_PTN	2.45	21.07	121	87
GHATGHAR	0.00	0.00	0	0
Total	4.83	41.32		
Wind				
Total	9.85	116.14	0	0
Total	9.85	116.14		
CPP				
APML(Mus)	63.06	502.56	0	0
JSWEL(Mus)	22.44	220.49	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	25.44	274.55	0	0
SWPGPL-Mus	9.68	104.16	0	0
Dhariwal	0.00	16.14	0	0
IEPL	5.46	54.22	269	194
Other(Mus)	4.83	63.23	0	0
Total	130.91	1235.34		
SOLAR				
Total	16.78	162.20	0	0
Total	16.78	162.20		
Tata				
Trombay 5	7.96	79.83	397	267
Trombay 6	0.00	0.00	0	0
Trombay 7A	1.86	15.37	108	43
Trombay 7B	1.25	11.74	64	37
TATA Hydro	5.40	40.36	440	71
Trombay 8	4.33	42.56	234	128
Total	20.81	189.86		
AEML				
DTPS U-1&2	10.86	110.84	501	314
Total	10.86	110.84		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	180.87	1705.85	MSPGCL Total	207.00	1996.35
			MSPGCL Thml+Gas	186.46	1770.33	Koyna 1,2 & 4 Total	12.98	151.32
			MSPGCL Hydro	20.55	226.02	State Total	396.22	3810.74

State Load Despatch Center, Airoli (MSETCL)

Annexure-2

Hourly Load Data As on 11/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	7447	1790	244	9481	495	5829	0	0	7862	7736	-1591	21576	0	0	21576	3216	374	25166	50.06
2	7541	1501	246	9288	470	5776	0	0	7762	7809	-1478	21517	0	0	21517	2999	348	24864	50.03
3	7616	1124	245	8985	502	5740	0	0	7969	8002	-1534	21376	0	0	21376	2797	319	24492	49.98
4	7638	602	247	8487	536	5705	0	0	8071	8006	-1475	20923	0	0	20923	2689	336	23948	49.98
5	7606	625	245	8476	554	5728	0	0	8160	8249	-1652	21022	0	0	21022	2616	333	23971	49.98
6	7635	940	247	8822	501	5715	0	2	8267	8405	-1691	21384	0	0	21384	2620	370	24374	49.99
7	7599	528	246	8373	496	5734	0	144	8616	8583	-1678	21246	0	0	21246	2614	406	24266	50.03
8	7622	307	244	8173	341	5281	0	630	8872	8608	-1841	20734	0	0	20734	2724	458	23916	50.05
9	7184	309	243	7736	236	4544	0	1211	9726	9649	-2053	20846	0	0	20846	3010	477	24333	49.95
10	7468	336	237	8041	136	4648	0	1706	9731	10072	-2117	21998	0	0	21998	3324	488	25810	49.98
11	7471	302	211	7984	143	4530	0	2037	10500	10204	-2345	22065	0	0	22065	3546	488	26099	50.02
12	7350	238	211	7799	116	4455	0	2199	10697	10571	-2374	22287	0	0	22287	3678	479	26444	49.93
13	7366	338	209	7913	117	4526	0	2130	10441	10455	-2401	22269	0	0	22269	3723	471	26463	49.97
14	7348	238	213	7799	163	4489	0	2086	10273	10234	-2384	21922	0	0	21922	3657	465	26044	49.98
15	7561	350	214	8125	191	4732	0	1900	10397	10577	-2496	22563	0	0	22563	3788	466	26817	49.90
16	7557	527	213	8297	216	5045	0	1401	10536	10548	-2395	22652	0	0	22652	3836	460	26948	50.02
17	7452	289	216	7957	219	5478	0	916	10147	10181	-2355	21898	0	0	21898	3731	498	26127	50.01
18	7539	791	219	8549	271	5755	0	372	9456	9722	-2347	21823	0	0	21823	3568	499	25890	50.03
19	7554	1148	224	8926	347	5868	0	49	8786	8284	-1984	20988	0	0	20988	3389	502	24879	50.06
20	7586	1962	232	9780	488	6264	0	0	7958	7983	-1702	22347	0	0	22347	3374	466	26187	50.04
21	7665	1590	242	9497	707	6277	0	0	7732	7458	-1678	21805	0	0	21805	3330	456	25591	49.99
22	7723	1276	244	9243	844	6280	0	0	7480	7418	-1621	21703	0	0	21703	3282	461	25446	49.93
23	7712	1712	246	9670	872	6270	0	0	7640	7681	-1593	22457	0	0	22457	3281	443	26181	49.95
24	7633	1723	248	9604	890	6242	0	0	7939	7684	-1643	22349	0	0	22349	3309	428	26086	50.02
MUs	180.87	20.55	5.59	207.00	9.85	130.91	0.00	16.78	215.02	214.12	-46.43	521.75	0.00	0.00	521.75	78.10	10.49	610.34	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 11/May/2023

Position as on 6.30 Hrs of 12/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 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.	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	Nasik Unit 3	210	17/04/2023	21:27		Continued.	Boiler Tube Leakage	20/05/2023
IPP	JSW (J) U4	300	01/05/2023	09:29	11/05/2023	00:34	NO SCHEDULE	
IPP	RPL(AMT) U-4	270	01/05/2023	15:30		Continued.	Coal Shortage	
MSPGCL	Uran Unit 6	108	10/05/2023	02:00		Continued.	Zero Schedule.	
MSPGCL	Khaparkheda Unit 3	210	10/05/2023	08:11	11/05/2023	00:24	Air heater problem	
MSPGCL	Koyna STG-IV Unit-3	250	11/05/2023	00:53	11/05/2023	18:40	Thrust bearing pad temperature very high	

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

Statement-VII

Position as on 6.30 Hrs of 12/May/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
765 KV TIEBAY Outages/Trippings							
TIE BAY (702) OF 765/21KV GT-4 and 765/400KV ICT (HV Side) @ TIRORA	IntraState	11/05/2023	11:42			PO	For bay(702-52) breaker SF6 gas leakage attending work.
500 KV LINE Outages/Trippings							
CHANDRAPUR - PADGHE HVDC POLE 2	IntraState	11/05/2023	00:30	11/05/2023	02:35	EO	Emergency Shutdown of HVDC Pole-2 Non BASE FILTER Z21-Z3/Z4 for attending Hotspots at various locations in Z21-Z3/Z4, Respective images are also attached
CHANDRAPUR - PADGHE HVDC POLE 1	IntraState	11/05/2023	22:28	11/05/2023	00:05	EO	Emergency Shutdown of HVDC Pole-1 Non-base Filter Z11-Z3/Z4 for attending Hotspots at various locations in all the three phase,respective images are also attached
400 KV TIEBAY Outages/Trippings							
TIE BAY - 411 OF PARLI (GIRWALI) CKT-1 @ NANDED	IntraState	11/05/2023	10:55			PO	For shifting of CT ,CB, etc wiring from TIE bay 411 to Main Bay 412.
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
CHANDRAPUR - BHADRAVATI CKT - 3	InterState	12/05/2023	07:42			PO	Group Relay (Self-resetting) retrofitting works at GCR end. Line TLM Works.
AURANGABAD(MS) - PUNE (GIS) CKT - 1	IntraState	03/04/2023	11:30			HT	H/T TO CONTROL LINE LOADING OF PUNE PG
LONIKAND - JEJURI CKT - 1	IntraState	08/05/2023	08:37			PO	400kV CB O/H work by shifting on TBC
DEEPNAGAR - THAPTI TANDA	IntraState	11/05/2023	07:07	11/05/2023	14:39	PO	FOR REPLACEMENT OF FAULTY STRING S OBSERVED IN PID.
AKOLA - KHADKA (BHUSAWAL)	IntraState	11/05/2023	08:46	11/05/2023	19:53	PO	String replacement work on 400 kV Akola- Bhusawal Line will be carried out by engaging agency which are detected punctured in PID testing.
MAIN BUS - 1 @ JEJURI	IntraState	11/05/2023	10:44	11/05/2023	20:39	PO	Jumpering work from 400 kV Main Bus-1 to RRS isolator 407 Bay
MAIN BUS - 2 @ KUMBHARGAON (NANDED)	IntraState	11/05/2023	11:55			PO	400 KV MAIN BUS-2 (BUS BAR PROTECTION OUT ONLY) FOR TESTING OF BUSBAR PROTECTION SCHEME ALONG WITH TRIP TRAILS IN R/O 400KV, 125MVAR BUS SHUNT REACTOR AT 400KV SUBSTATION.
DHULE- - BABLESHWAR CKT - 1	IntraState	11/05/2023	13:18			PO	Routine Line maintenance and Insulator cleaning work
DEEPNAGAR - THAPTI TANDA	IntraState	11/05/2023	14:42	11/05/2023	21:42	T	tripped while charging from outage
PARLI - KUMBHARGAON (NANDED) CKT - 1	IntraState	11/05/2023	16:25	11/05/2023	17:19	T	DC positive extended, accidently
DEEPNAGAR - THAPTI TANDA	IntraState	11/05/2023	21:58	12/05/2023	04:15	T	Distance Protection

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

Statement-VII

Position as on 6.30 Hrs of 12/May/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
AKOLA - KHADKA (BHUSAWAL)	IntraState	12/05/2023	08:11			PO	String replacement work on 400 kV Akola- Bhusawal Line will be carried out by engaging agency which are detected punctured in PID testing.
MAIN BUS - 2 @ KUMBHARGAON (NANDED)	IntraState	12/05/2023	08:36			PO	FOR ALLIED JUMPERING OF MAINBUS ISOLATOR AND DROPPERS CONNECTING AND ERECTION OF IPS TUBES FOR 400kV, 125MVAR Bus Shunt Reactor.
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.
400/220KV 500MVA ICT 3 @ AKOLA	IntraState	25/04/2023	10:41			PO	For termination of power cable
400/220/33 KV 500 MVA ICT - 3 @ WALUJ	IntraState	10/05/2023	14:40			PO	1) ICT-III spare unit taken out of service by removing connection of RRS scheme. (HV, IV and tertiary) 2) ICT-III Yph unit taken into service by making connection/termination with Yph. (HV, IV and tertiary)
400/220/33 KV 315MVA ICT - 2 @ BABHALESHWAR	IntraState	11/05/2023	00:15	11/05/2023	04:58	EO	Resolving FDR Trip(Fire Detector Trip) indication on NIFPS(Nitrogen Injection Fire Protection System) of Rph Unit
400/220 KV 315MVA ICT - 1 @ KARAD	IntraState	11/05/2023	16:19	11/05/2023	19:40	EO	Attending hot spot at R ph 220 kV LV side 29 A isolator jaw Temp-160 Degree
400/220/33 KV 500MVA ICT - 1 @ KHAPARKHEDA	IntraState	12/05/2023	10:27			PO	Routine maintenance along with isolator maintenance work.
400/220KV 167 MVA SPARE ICT @ DHULE	IntraState	12/05/2023	10:40			PO	Pre-monsoon Activities
400 KV BR Outages/Trippings							
400KV 125 MVAR BUS REACTOR@400KV DHULE SS	InterState	11/05/2023	11:13	11/05/2023	12:44	PO	Pre-Monsoon activity
220 KV TBC Outages/Trippings							
BUS COUPLER @ MULUND	IntraState	04/05/2023	12:39			EO	1) CB Dew Point test of 220 KV Bus Coupler which is found very Low. 2) The 220 KV Bus Coupler is already in OFF condition. Permission is required to open Both isolators. 3) Due to Low value of dew point values, the breaker pole may burst, hence CB kept out of service and now same is proposed to be attended.
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
IPCL - SPCL	IntraState	10/05/2023	09:40	11/05/2023	16:33	PO	ABB MAKE CB OVERHAULING WORK.
EKLAHARE (GCR) - AIROLI KNOW PARK	IntraState	11/05/2023	06:08	11/05/2023	06:49	T	Distance Protection
BIDRI - SAWANTWADI	IntraState	11/05/2023	08:36	11/05/2023	19:28	PO	For cold washing of line insulators.

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

Statement-VII

Position as on 6.30 Hrs of 12/May/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
WARORA - HINGANGHAT	IntraState	11/05/2023	08:51	11/05/2023	17:31	PO	1) REPLACEMENT OF DAMGAED/ BOLTED CLAMP JUMPERS OF CT, CC, LA, WAVETRIP BY AGENCY. 2) DIAGNOSTIC TESTING WORK.
MHAISHAL- JATH	IntraState	11/05/2023	09:06	11/05/2023	17:30	PO	Cold washing of Insulator
NEW KOYNA - PEDAMBE	IntraState	11/05/2023	09:08	11/05/2023	18:42	PO	Hotspot attending work, Routine maint. Work ,C.T. tand delta Work
BHIGWAN - WALCHAND NAGAR	IntraState	11/05/2023	09:20	11/05/2023	16:19	PO	The work of cold line insulator string cleaning at bird fault proven locations.
AMBAZARI-KALMESHWAR	IntraState	11/05/2023	09:37	11/05/2023	14:39	PO	FOR REP OF FALSHEED OVER INSULATOR AT VARIOUS LOCATIONS STRING & JUMPER REPLACEMENT WORK.
NERLE - DASGAON	IntraState	11/05/2023	11:00	11/05/2023	13:00	PO	Hot spot attending work of B ph CT jumper
URAN - APTA 3	IntraState	11/05/2023	12:01	11/05/2023	17:18	PO	"Main Bus 1, Q1 Isolator Maintaince Work by Agency. Apta end R & M Work & Lines Maintenance work"
CHITEGAON- CHITEPIMPALGAON (PG) CKT - 2	IntraState	11/05/2023	12:23	11/05/2023	15:54	PO	Diagonestic testing work (CT Tandelta) & routine maint. work
GHATODI-NANDED	IntraState	11/05/2023	12:34	11/05/2023	16:46	T	N- B-PH, Z1, 4.6KA,19.65KMS
220 KV GIRWALI - MURUD CKT	IntraState	11/05/2023	13:19	11/05/2023	17:50	PO	REPLACEMENT OF LA
220 KV PARTUR - NAGEWADI CKT 1	IntraState	11/05/2023	13:26	11/05/2023	15:45	T	N- B-PH, 3.16KA, 30.46KMS P- B-PH, 2.41KA, 35.40KMS, AR OPTD
CHAKAN - CHINCHWAD 2	IntraState	11/05/2023	14:12	11/05/2023	17:39	PO	1) Replacement of faulty strings identified in PID scanning . Loc No-21(R-Ph tension (C _z wad) 30 (Y-Ph tension (Chakan) 2) Stringing of earth wire between loc no-23-25. 3) Replacement of damaged conductor at loc at loc no-20-21 (B ph).
KORADI-AMBAZARI-I	IntraState	11/05/2023	14:27	11/05/2023	18:41	EO	REPLACEMENT OF FLASHOVER INSULATOR STRING.
TROMBAY MSETCL TIE - 2	IntraState	12/05/2023	06:25	12/05/2023	06:46	PO	Removal of bird nest from 1st & 2nd H-Gantry
TROMBAY CARNAC - 6	IntraState	12/05/2023	06:52	12/05/2023	07:37	PO	Removal of bird nest from 1st & 2nd H-Gantry
BIDRI - SAWANTWADI	IntraState	12/05/2023	08:35			PO	Cold washing of insulators.
ADLABS - PEDAMBE	IntraState	12/05/2023	11:35			PO	For cold washing of insulator string.
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 100 MVA ICT - 1 @KALWAN	IntraState	10/05/2023	08:25			PO	Pre monsoon maintenance works
220/132 100MVA ICT-1 @ AMRAPUR	IntraState	10/05/2023	08:28			PO	Outage for Pre-masoon maintenance work
220/33 KV 100 MVA PTR 2 @ NIGADE	IntraState	11/05/2023	08:52	11/05/2023	19:00	PO	Replacement work of HV Side CT
220/132kv 100MVA ICT -1 @ LONI DEOKAR	IntraState	11/05/2023	09:05	11/05/2023	12:50	PO	Pre Monsoon maintenance

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

Statement-VII

Position as on 6.30 Hrs of 12/May/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
220/22 KV 50 MVA PTR 1 @ CHAKAN	IntraState	11/05/2023	11:02	11/05/2023	18:36	PO	For attending oil leakages at HV-LV Bushing turrets and Transformer body.
220/132kV 100MVA ICT -2 @ LONI DEOKAR	IntraState	11/05/2023	14:05	11/05/2023	15:36	PO	Pre monsoon maintenance
220/132 KV 100 MVA ICT 3 @ RANJANGAON	IntraState	11/05/2023	14:15	11/05/2023	15:55	PO	For ICT-3 HV side Backup relay (67) checking, solving issue & testing work.
200 MVA 220/132 KV ICT 3 @ GIRWALI	IntraState	11/05/2023	20:32	11/05/2023	21:26	T	132KV BUS BAR PROTECTION OPERATED DUE TO BURSTING OF R PH CT OF 132/33KV 50MVA PTR2
200 MVA 220/132 KV ICT 2 @ GIRWALI	IntraState	11/05/2023	20:32	11/05/2023	21:21	T	132KV BUS BAR PROTECTION OPERATED DUE TO BURSTING OF R PH CT OF 132/33KV 50MVA PTR2
200 MVA 220/132 KV ICT 1 @ GIRWALI	IntraState	11/05/2023	20:32	11/05/2023	21:44	T	132KV BUS BAR PROTECTION OPERATED DUE TO BURSTING OF R PH CT OF 132/33KV 50MVA PTR2.
220/110 kV 200 MVA ICT 3 @ MUDSHINGI	IntraState	12/05/2023	09:05			PO	For Diagnostic testing of Transformer & HV LV CT
PT BAY NO.1 @ BHOSARI	IntraState	12/05/2023	09:09			PO	Replacement of 220kV PTs of PT Bay -1
220 KV BUSBAR Outages/Trippings							
MAIN BUS - 1 @ URAN	IntraState	11/05/2023	10:30	11/05/2023	19:12	PO	Insulator Replacement,work
132 KV LINE Outages/Trippings							
RISOD-YELDARI	IntraState	20/04/2023	17:57			HT	TO CONTROL LOADING ON RISOD - MALEGAON CKT
110 KV LINE Outages/Trippings							
SALSETTE POWAI	IntraState	27/03/2023	11:04			PO	Replacement of tower number 77 & 78 for TDS project work.
BHIRA (T) - KHOPOLI 2	IntraState	11/05/2023	05:42	11/05/2023	11:16	PO	Project Work - Augmentation of OPGW communication link from 6 Core to 48 Core of Bhira Karanjade Link
BHIRA (T) - KHOPOLI 2	IntraState	12/05/2023	05:50			PO	Project Work - Augmentation of OPGW communication link from 6 Core to 48 Core of Bhira Karanjade Link

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