

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 02/Jun/2023 FRIDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	144.919	289.211	1) Gujrat	-3.392	-5.246
2) Hydro	30.759	59.245	2) Madhya Pradesh	8.497	18.817
3) Gas	5.171	10.720	3) Chattisgarh	5.330	10.180
Total MSPGCL	180.849	359.176	4) Maharashtra	222.525	445.608
B) 1) APLM	58.834	123.724	5) Goa (Amona)	-1.465	-2.691
2) JSWEL	22.924	49.924	Total	231.495	466.668
3) VIPL	0.000	0.000	a) Mumbai Schedule	44.696	90.586
4) RPL(AMT)	31.140	62.095	b) Mumbai Drawl	49.626	98.862
5) SWPGPL	10.723	20.600	c) MSEDCL Bilateral *	124.374	243.002
6) Other IPP	2.596	5.406	Include PX	0.000	0.000
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	44.696	90.586
C) 1) TPCL Thermal	12.577	25.725	Include PX	0.000	0.000
2) TPCL Hydro	5.393	11.702	Standby	0.000	0.000
3) TPCL Gas	2.111	4.253	H) ENERGY CATERED (MUs)		
4) AEML Thermal	7.513	15.058	1) MSEDCL	524.914	1054.044
D) STATE			2) Mumbai Discoms	77.220	155.600
1) Thermal	291.226	591.743	3) Other Discoms	10.761	21.468
(A1+C1+C4+(B1-B6))			TOTAL STATE	612.895	1231.112
2) Hydro (A2+C2)	36.152	70.947			
3) Gas (A3+B7+C3)	7.282	14.973			
4) Wind	29.363	53.090			
6) SOLAR	17.377	33.691			
TOTAL STATE	381.400	764.444			

* 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	6066	5952	5965	6234
MSPGCL Hydro	717	1398	1514	1170
MSPGCL Gas	204	198	206	226
MSPGCL Total Generation	6987	7548	7685	7630
Central Sector Receipt	11239	10743	9138	9131
WIND	767	940	1616	684
CPP / IPP Thermal	4182	5183	5517	5527
CPP / IPP Gas	0	0	0	0
SOLAR	2246	1483	0	633
Exchange with Mumbai	-2616	-2693	-1821	-1787
MSEDCL DEMAND MET	22311	22731	21650	21372
Load Shedding	0	0	0	0
MSEDCL DEMAND	22311	22731	21650	21372
TPCL GENERATION	737	798	1147	545
AEML GENERATION	328	325	318	316
MUMBAI DEMAND	3681	3816	3286	2648
OTHER DISCOM DEMAND	494	473	485	446
STATE DEMAND MET	26486	27020	25421	24466
STATE DEMAND	26486	27020	25421	24466
Frequency (Hz)	49.95	49.97	50.02	49.94

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.3 Hz at 13:01 Hrs	49.72 Hz at 22:22 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 02/Jun/2023

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	4.75	9.47	210	185
Unit 8	0.00	0.00	0	0
Unit 9	0.00	0.00	0	0
Unit 10	12.63	25.07	560	481
Total	17.38	34.54		
Bhusawal				
Unit 3	3.46	6.74	150	135
Unit 4	10.22	19.54	455	410
Unit 5	10.90	20.26	485	435
Total	24.58	46.55		
Parli				
Unit 6	5.48	11.26	250	150
Unit 7	3.44	8.82	248	0
Unit 8	4.22	8.20	186	149
Total	13.13	28.28		
Chandrapur				
Unit 3	3.58	6.90	155	136
Unit 4	3.74	7.36	158	137
Unit 5	0.00	0.00	0	0
Unit 6	9.14	18.42	405	355
Unit 7	9.16	18.72	414	330
Unit 8	11.70	23.22	499	455
Unit 9	11.58	23.23	498	470
Total	48.90	97.86		
Paras				
Unit 3	5.53	10.30	242	220
Unit 4	5.45	10.37	245	213
Total	10.98	20.67		
Khaparkheda				
Unit 1	3.15	6.35	135	125
Unit 2	3.08	6.26	139	104
Unit 3	0.00	1.26	0	0
Unit 4	4.51	9.03	193	182
Unit 5	11.17	22.37	475	446
Total	21.90	45.26		
Nasik				
Unit 3	0.00	0.00	0	0
Unit 4	4.05	8.06	178	142
Unit 5	4.01	7.98	175	160
Total	8.05	16.03		
Uran				
All Units	5.17	10.72	231	198
Total	5.17	10.72		
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)	0.06	0.10	36	0
Total	0.06	0.10		
Koyna				
Stage 1-2	5.48	11.74	465	40

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 4	16.23	29.72	1007	55
Stage 3	4.90	9.54	320	0
Total	26.61	51.00		
Hydro				
KDPH	0.47	0.96	20	19
VTRNA	1.09	2.24	61	0
TILLARI	0.46	0.93	58	0
BHIRA T.R.	0.40	0.80	80	0
SMLHY_PTN	1.67	3.22	75	57
GHATGHAR	0.00	0.00	0	0
Total	4.09	8.15		
Wind				
Total	29.36	53.09	0	0
Total	29.36	53.09		
CPP				
APML(Mus)	58.83	123.72	0	0
JSWEL(Mus)	22.92	49.92	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	31.14	62.10	0	0
SWPGPL-Mus	10.72	20.60	0	0
Dhariwal	0.00	0.00	0	0
IEPL	0.00	0.00	0	0
Other(Mus)	2.60	5.41	0	0
Total	126.22	261.75		
SOLAR				
Total	17.38	33.69	0	0
Total	17.38	33.69		
Tata				
Trombay 5	8.36	16.93	435	268
Trombay 6	0.00	0.00	0	0
Trombay 7A	1.17	2.34	107	35
Trombay 7B	0.94	1.91	64	32
TATA Hydro	5.39	11.70	430	70
Trombay 8	4.22	8.80	230	131
Total	20.08	41.68		
AEML				
DTPS U-1&2	7.51	15.06	328	283
Total	7.51	15.06		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	144.92	289.21	MSPGCL Total	180.85	359.18
			MSPGCL Thml+Gas	150.09	299.93	Koyna 1,2 & 4 Total	21.71	41.46
			MSPGCL Hydro	30.76	59.24	State Total	381.40	764.44

State Load Despatch Center,Airoli (MSETCL)

Annexure-2

Hourly Load Data As on 02/Jun/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	6007	1754	226	7987	2030	5637	0	0	8657	8531	-1813	21968	0	0	21968	3203	404	25575	49.98
2	6060	1884	225	8169	1930	5645	0	0	8730	8565	-1791	22151	0	0	22151	2987	367	25505	49.97
3	6076	1872	227	8175	1641	5626	0	0	8629	8598	-1645	22042	0	0	22042	2794	353	25189	49.93
4	6151	1518	226	7895	1438	5642	0	0	8836	8837	-1682	21774	0	0	21774	2661	356	24791	49.96
5	6130	1309	227	7666	1284	5626	0	0	9223	9258	-1679	21801	0	0	21801	2569	354	24724	50.00
6	6156	1343	227	7726	1112	5609	0	2	9492	9659	-1702	22019	0	0	22019	2556	387	24962	49.98
7	6196	1476	231	7903	851	5526	0	146	9448	9535	-1678	21851	0	0	21851	2528	432	24811	49.98
8	6234	1170	226	7630	684	5527	0	633	8988	9131	-1787	21372	0	0	21372	2648	446	24466	49.94
9	6241	514	228	6983	748	5240	0	1244	9597	9781	-2041	21466	0	0	21466	2969	489	24924	49.99
10	6155	595	217	6967	775	4838	0	1734	10375	9788	-2283	21335	0	0	21335	3314	484	25133	50.03
11	6020	680	204	6904	924	4368	0	2127	11011	10572	-2507	21905	0	3	21905	3567	483	25955	49.97
12	6066	717	204	6987	767	4182	0	2246	11132	11239	-2616	22311	0	4	22311	3681	494	26486	49.95
13	6044	640	202	6886	743	4394	0	2280	11053	10986	-2648	22168	0	7	22168	3683	473	26324	50.05
14	5852	616	203	6671	774	4743	0	2113	10610	10945	-2546	22238	0	15	22238	3585	462	26285	50.10
15	5809	974	202	6985	866	4839	0	1901	10933	11228	-2698	22642	0	19	22642	3739	479	26860	50.04
16	5952	1398	198	7548	940	5183	0	1483	11013	10743	-2693	22731	0	2	22731	3816	473	27020	49.97
17	6002	1487	201	7690	1216	5146	0	989	10518	10562	-2562	22538	0	13	22538	3756	503	26797	49.97
18	6007	1528	202	7737	1386	5268	0	428	10152	9912	-2455	21769	0	8	21769	3583	507	25859	49.99
19	6029	1185	205	7419	1545	5402	0	51	9480	9210	-2159	20971	0	6	20971	3344	497	24812	50.03
20	5965	1514	206	7685	1616	5517	0	0	9037	9138	-1821	21650	0	2	21650	3286	485	25421	50.02
21	5883	1601	216	7700	1626	5561	0	0	8915	8850	-1715	21558	0	0	21558	3222	464	25244	49.99
22	5878	1541	220	7639	1508	5567	0	0	8706	8700	-1682	21277	0	0	21277	3184	455	24916	49.96
23	5996	1698	223	7917	1476	5555	0	0	8540	8833	-1676	21635	454	0	22089	3227	470	25786	49.85
24	6010	1745	225	7980	1483	5576	0	0	8791	8894	-1747	21743	620	0	22363	3318	443	26124	49.90
MUs	144.92	30.76	5.17	180.85	29.36	126.22	0.00	17.38	231.87	231.50	-49.63	524.91	1.07	0.08	525.99	77.22	10.76	613.97	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.

*Load Shedding due to Transmission Constraint :-

1)FLS for load management after LTS is operated.2)ELR done at 132Kv Dindori due to overloading of 132Kv Satan-Dindori line.

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 02/Jun/2023

Position as on 6.30 Hrs of 03/Jun/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	23/07/2023
MSPGCL	Uran Unit 5	108	12/11/2022	13:23		Continued.	Material replacement work.	01/03/2024
MSPGCL	Nasik Unit 3	210	20/05/2023	08:45	03/06/2023	17:53	IEPL UNIT 1(CASE 4) UNDER OUTAGE	
MSPGCL	Chandrapur Unit 5	500	22/05/2023	19:00		Continued.	Stator Earth Fault	27/06/2023
IPP	IEPL Unit 1	270	24/05/2023	20:10		Continued.	Clinker formation in furnace	07/06/2023
MSPGCL	Koradi Unit 8	660	29/05/2023	05:36		Continued.	Boiler Tube Leakage	
MSPGCL	Koradi Unit 9	660	30/05/2023	00:08		Continued.	Boiler Tube Leakage	07/06/2023
MSPGCL	Khaparkheda Unit 3	210	01/06/2023	07:43	03/06/2023	13:19	Boiler Tube Leakage	04/06/2023
IPP	Adani U-2	660	01/06/2023	08:04		Continued.	Air heater problem	04/06/2023
MSPGCL	Uran Unit 6	108	01/06/2023	19:57		Continued.	No Schedule	
MSPGCL	Koyna STG-IV Unit-4	250	02/06/2023	07:28	03/06/2023	02:15	Governor accumulator oil pressure very low and quick stop requested.	
IPP	JSW (J) U1	300	02/06/2023	08:32	02/06/2023	16:59	Electrical fault	
MSPGCL	Parli Unit 7	250	02/06/2023	12:55	02/06/2023	15:07	Furnace Pressure High	02/06/2023
MSPGCL	Parli Unit 7	250	02/06/2023	19:31	02/06/2023	22:02	Furnace Pressure High	02/06/2023
MSPGCL	Koyna Unit 1	70	03/06/2023	03:45	03/06/2023	08:47	Major Governor failure	
MSPGCL	Chandrapur Unit 3	210	03/06/2023	07:48		Continued.	Boiler Tube Leakage	05/06/2023
AEML	AEML Unit 1	250	03/06/2023	12:44		Continued.	Air heater problem	

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 02/Jun/2023

Statement-VII

Position as on 6.30 Hrs of 03/Jun/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							
400KV TIE BAY 402 STN TF 1 AND AKOLA2 CKT 1 @ NANDGAONPETH	InterState	01/06/2023	06:09	03/06/2023	19:42	PO	ST-1 Tie 402 bay following work to be carried out:- 1. total 6 nos. bay CT testing work. 2. ST-1 tie bay relay testing work 3.ST-1 tie breaker testing work(DCRM , CRM and timing testing) 4.ST-1 Tie bay isolator maintenance work.
400KV TIE BAY 402 STN TF 1 AND AKOLA2 CKT 1 @ NANDGAONPETH	InterState	02/06/2023	06:09	02/06/2023	19:50	PO	ST-1 Tie 402 bay following work to be carried out:- 1. total 6 nos. bay CT testing work. 2. ST-1 tie bay relay testing work 3.ST-1 tie breaker testing work(DCRM , CRM and timing testing) 4.ST-1 Tie bay isolator maintenance work.
TIE BAY (402) OF TAPTITANDA CKT - 2 @ EKTUNI	IntraState	02/06/2023	10:59	02/06/2023	17:43	PO	Diagnostic Testing of CB, CT & Routine Maintenance
400 KV MAINBAY Outages/Trippings							
400/6.9KV 63MVA STN T/F 1 @ NANDGAONPETH	InterState	01/06/2023	06:09		Continued.	PO	ST-1 transformer oil leakage arresting, maintenance , diagnostic testing, Metering CT and CVT testing and ST1 transformer protection relay testing work. ST-1transformer painting work
MAIN BAY 401 OF STN T/F 1 @ NANDGAONPETH	InterState	01/06/2023	06:09	03/06/2023	19:42	PO	ST-1 (401bay) following work to be carried out 1. all three poles circuit breakers maintenance and testing work(DCRM,timing and CRM testing) 2. 3 nos. Bay CT tan testing work 3. 401 Bay protection relay testing work 4.isolator maintenance work.
MAIN BAY 401 OF STN T/F 1 @ NANDGAONPETH	InterState	02/06/2023	06:09	02/06/2023	19:51	PO	ST-1 (401bay) following work to be carried out 1. all three poles circuit breakers maintenance and testing work(DCRM,timing and CRM testing) 2. 3 nos. Bay CT tan testing work 3. 401 Bay protection relay testing work 4.isolator maintenance work.
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

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 02/Jun/2023

Statement-VII

Position as on 6.30 Hrs of 03/Jun/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
KOLHAPUR - SOLAPUR (PG) CKT - 2	InterState	01/06/2023	18:07	02/06/2023	06:14	T	Tripped on distance protection
DABHOL - NEW KOYNA CKT - 2	IntraState	22/05/2023	13:26		Continued.	PO	Dismantling of existing tilted old tower at location no 94 and erection of new tower (B+9ST) with foundation and stringing of conductor.
AURANGABAD(MS) - PUNE (GIS) CKT - 1	IntraState	23/05/2023	09:46	03/06/2023	21:20	HT	For load management
KHADKA- DEEPNAGAR CKT 2	IntraState	25/05/2023	10:02				Servicing &overhauling of 400kv areva make kdk ckt-2 main c.b. mechanism.
DHARIWAL- CHANDRAPUR 2 CKT I	IntraState	01/06/2023	10:17	02/06/2023	11:10	PO	Work of MSEDCL/MSETCL energy meters disconnection work
DHARIWAL- CHANDRAPUR 2 CKT II	IntraState	02/06/2023	12:54	02/06/2023	18:24	PO	Work of MSEDCL/MSETCL energy meters disconnection
B - BUS @ KHARGHAR	IntraState	03/06/2023	03:07	03/06/2023	07:32	PO	1) Bus Extension Connection work along with charging of 2 nos of new 400KV Vikhroli Line Bay's at Kharghar(First time Charging). 2) For work of Damaged Quadraple conductor span replacement and Bus maintenance work.
CHANDRAPUR GCR - CHANDRAPUR 2 CKT 1	IntraState	03/06/2023	08:17		Continued.	PO	For main-2 relay retrofitting work
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.
400/220/33KV ICT - 167 MVA SPARE ICT @LAMBOTI	IntraState	02/06/2023	10:10	02/06/2023	12:29	PO	Routine Testing and pre-monsoon activities
400/220kv 500MVA ICT-2 @ TAPTITANDA	IntraState	02/06/2023	10:48	02/06/2023	15:23	PO	Pre monsoon activity and relay testing work
400/220 KV 500MVA ICT - 4 @ KALWA	IntraState	02/06/2023	22:48	03/06/2023	01:09	EO	Attending Hot spot 360 deg ,LV side , 29 A Isolator B ph(line side) of 400/220 KV,500 MVA ICT-IV LV by shifting this LV side on TBC
400/220/33 KV 500MVA ICT - 1 @ LONIKAND 2	IntraState	03/06/2023	06:24	03/06/2023	12:17	PO	Premonsoon Maintenance
400/132 KV 200 MVA ICT - 1 @ KHADKA	IntraState	03/06/2023	08:15	03/06/2023	16:55	PO	For Premonsoon maintenance Work, HV and LV side routine bay maintenance works etc. of 400/132kv 200MVA - ICT No. 01
400/132 KV 200 MVA ICT - 1 @ KHADKA	IntraState	03/06/2023	08:15	03/06/2023	15:15	PO	Premonsoon maintenance work
400 KV BUSBAR Outages/Trippings							
MAIN BUS - 1 @ DHARIWAL	IntraState	01/06/2023	10:51	02/06/2023	11:10	PO	Line- 1 : Isolator 4-689B rectification work which is to be connected to Bus-II, so bus-II needs off loaded.
MAIN BUS - 2 @ DHARIWAL	IntraState	01/06/2023	10:51	02/06/2023	11:10	HT	line- 1 : isolator 4- 689b rectification work which is to be connected to busii, so bus-ii needs off loaded.
220 KV MAINBAY Outages/Trippings							
220 KV WANI - PANDHARKAWDA CKT II BAY (TEST CHARGED)	IntraState	02/06/2023	10:10			HT	For rectification of punch points of 220kv wani- pandharkawada line ph-i line.
220 KV WANI - PANDHARKAWDA CKT I BAY (TEST CHARGED)	IntraState	02/06/2023	10:10			HT	For rectification of punch points of 220kv wani- pandharkawada line ph-i line.
BUS COUPLER @ BOISAR PG	IntraState	03/06/2023	11:55	03/06/2023	18:17	PO	AMP WORKS
INTERCONNECTOR @ KALWA	IntraState	03/06/2023	13:55	03/06/2023	17:47	EO	Jumper replacement work of 29 B R ph toward CB

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 02/Jun/2023

Statement-VII

Position as on 6.30 Hrs of 03/Jun/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
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
AAREY - AEML SAKI CKT - 1	IntraState	28/05/2023	17:23			T	Tripped on Differential protection.
LONIKAND (400 KV)-THEUR II	IntraState	01/06/2023	14:10	03/06/2023	17:36	PO	220kv Theur Ckt 2, C.B mechanism overhauling work by shifting its load on 220kv T.B.C Bay
KALWA - COLOURCHEM	IntraState	01/06/2023	23:51	02/06/2023	02:46	HT	To replace Y Ph CT jumper at Colorchem Ss
VERSOVA - GHODBUNDER	IntraState	02/06/2023	01:24	02/06/2023	06:32	PO	Erection of U-Girder at LOC P147-148 LHS along metro line 9 near silver park - Metro Road. Outage proposed on behalf on MMRDA for Metro 9 project work.
GHODBUNDER - GORAI	IntraState	02/06/2023	01:42	02/06/2023	06:22	PO	Erection of U-Girder at LOC P147-148 RHS along metro line 9 near silver park-Mira Road. Outage proposed on behalf on MMRDA for Metro-9 project work.
CHEMBUR (AEML) - NERUL (M)	IntraState	02/06/2023	04:42	02/06/2023	09:35	PO	Outage is required for safety purpose during stringing of 400KV Khargar-Vikhroli line between loc no. AP 56- AP 57 by M/s KVTL
SONKHAR - TROMBAY	IntraState	02/06/2023	05:15	02/06/2023	09:31	PO	Outage is required for safety purpose during stringing of 400KV Khargar-Vikhroli line between loc no. AP 56- AP 57 by M/s KVTL
PADGHE - JINDAL	IntraState	02/06/2023	08:14	02/06/2023	17:45	PO	1)Installation & commissioning of 220KV isolator before metering 2)Servicing of 220KV PASS 3) Maintenance of 22KV switchgears and substation equipments
GHATGHAR - JINDAL	IntraState	02/06/2023	08:36	02/06/2023	17:25	PO	1)Installation & commissioning of 220KV isolator before metering 2)Servicing of 220KV PASS 3) Maintenance of 22KV switchgears and substation equipments
NERLE - PEDAMBE	IntraState	02/06/2023	08:50	02/06/2023	21:00	PO	For replacement of damaged conductor at loc no 51- Top ph Nerale side and Y ph Pedhambe side and At loc no 73 bottom ph Nerale side and at loc no 74 bottom ph Pedhambe side. . For replacement of damaged insulator string at loc no- 51.
BOMBAY DYEING - SAHARA	IntraState	02/06/2023	08:55	03/06/2023	08:30	EO	CB overhauling work of 220 kv Sahara-Bombay dying line bay.
132 KV SAWANGI (220 KV) - KAGZIPURA CKT - I	IntraState	02/06/2023	09:21	02/06/2023	16:40	HT	line maint. work
SIEMENS - RELIANCE GIS	IntraState	02/06/2023	09:33	02/06/2023	13:03	PO	Premonsoon by maintenance work at both ends of substation
NAGAR BELWANDI CKT 1	IntraState	02/06/2023	10:00	02/06/2023	16:12	PO	Replacement of Y ph (Cut point) flashover insu. String at loc 110 & 140 (Found during monkey patrolling)
BOISAR II - TARAPUR	IntraState	02/06/2023	10:20	03/06/2023	19:08	HT	PLANNED OUTAGE AVAILED AT TARAPUR END
WADA - BHAVEGHAR	IntraState	02/06/2023	10:40	02/06/2023	18:53	PO	For Bus Isolator Maintenance work with the help of Hot Line Unit team.

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 02/Jun/2023

Statement-VII

Position as on 6.30 Hrs of 03/Jun/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
MUMEWADI -HALKARNI 1 LINE	IntraState	03/06/2023	09:10	03/06/2023	15:57	PO	Insulator Cleaning work
TIFIL - KALWA	IntraState	03/06/2023	09:10	03/06/2023	14:56	PO	R ph CT bottom support frame member replacement work due to heavy rusting
KALMESHWAR-PANDHURNA	IntraState	03/06/2023	09:23	03/06/2023	18:12	PO	FOR LINE MAINTENANCE WORK
TALANDAGE - FIVE STAR MIDC 1	IntraState	03/06/2023	09:55	03/06/2023	14:14	PO	for dignostic testing and quarterly maintenance work
220KV KARJAT-AHMEDNAGAR-CKT-1	IntraState	03/06/2023	10:05	03/06/2023	16:46	PO	Replacement of Y ph (Cut point) flashover insu. String at loc 49 & R Ph at loc 108 (Found during monkey patrolling)
BHANDARA-ULTRATECH CEMENT	IntraState	03/06/2023	10:58	03/06/2023	11:20	PO	Replacement of Backup over current Relay
EKLAHARA(GCR)(NASIK)-BABLESHWAR 1	IntraState	03/06/2023	12:31	03/06/2023	12:49	T	Tripped on Distance Protection.
BOMBAY DYEING - SAHARA	IntraState	03/06/2023	13:52	03/06/2023	17:02	EO	Work :- CB overhauling work of 220 kV Sahara-Bombay dying line bay.
TALANDAGE - FIVE STAR MIDC 1	IntraState	03/06/2023	14:23	03/06/2023	21:44	T	TRIPPED ON DISTANCE PROTECTION
APTA - KALWA	IntraState	03/06/2023	17:58		Continued.	PO	Stringing on newly erected 3 nos. of Tower between Loc no.676 to 680 and de-stringing of line from ERS Tower and ckt will be normalised.
KALWA - SALESETTE CKT - 5	IntraState	03/06/2023	18:07	03/06/2023	20:10	HT	Emergency outage availed due to GIS bay SF6 Pressure is low
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
100 MVA 220/132 KV ICT - II @ YAVATMAL	IntraState	02/06/2023	09:12	02/06/2023	11:45	HT	Instead of availaing oltc overhaul work ,premonsoon maint. work being carried out due to non availability of agency.
220/100 KV 200 MVA ICT 4 @ APTA	IntraState	02/06/2023	10:40	02/06/2023	17:30	PO	HVCB Neumatic Drive overhauling work
220/33KV 50MVA PTR 1@ PETH	IntraState	02/06/2023	12:04	02/06/2023	18:28	EO	Replacement work of faulty differential realy as it got suddenly hang & becomes faulty
220 / 110 / 33kV 250MVA AT 2 @ BACKBAY	IntraState	03/06/2023	08:17		Continued.	PO	protection panel replacement.
220/100 KV 100 MVA ICT 2 @ KANDALGAON	IntraState	03/06/2023	09:30	03/06/2023	18:18	PO	Diagnostic testing & relay testing work to be carried out.
220/33 KV 25MVA PTR NO 2 @ BHIGWAN	IntraState	03/06/2023	10:01	03/06/2023	11:54	PO	for Pre monsoon maint work
220/132 KV 200 MVA ICT 2 @ AHMEDNAGAR	IntraState	03/06/2023	10:14	03/06/2023	18:41	EO	Attending LV Y ph bushing red hot (temp 160),oil leakage arresting, Premonsoon work, diagnostic testing, quarterly maintenance work
220/132KV 200MVA ICT 5 @ EKLAHARE (OCR)	IntraState	03/06/2023	10:44	03/06/2023	13:02	PO	Pre monsoon maintenance work.
220/132 KV 100 MVA ICT 1 @ SOUTH SOLAPUR	IntraState	03/06/2023	15:27	03/06/2023	17:30	EO	Outage is required for Repacement of faulty LV backup and REF (Combined) relay.
220/132 KV 100 MVA ICT 1 @ BHENDA	IntraState	03/06/2023	16:55	03/06/2023	16:55	PO	To check and release the accumulated gas in OLTC OSR to avoid the abnormal tripping.
132 KV LINE Outages/Trippings							

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 02/Jun/2023

Statement-VII

Position as on 6.30 Hrs of 03/Jun/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
RISOD-YELDARI	IntraState	20/04/2023	17:57			HT	TO CONTROL LOADING ON RISOD - MALEGAON CKT
132KV HARNGUL - CHAKUR	IntraState	02/06/2023	11:28	02/06/2023	14:48	HT	Relay testing work.
110 KV LINE Outages/Trippings							
SALSETTE POWAI	IntraState	27/03/2023	11:04			PO	Replacement of tower number 77 & 78 for TDS project work.
AMBERNATH - KALYAN CKT - 2	IntraState	02/06/2023	15:15	03/06/2023	16:42	EO	Bird nest removal 25,26,28
AMBERNATH - KALYAN CKT - 1	IntraState	03/06/2023	07:27	03/06/2023	08:52	EO	Removing Bird & hanging object from LOC 23 & 25
WAGHIVALI - CHEMBUR	IntraState	03/06/2023	08:39	03/06/2023	09:14	PO	Bird nest Removal
AMBERNATH - KALYAN CKT - 2	IntraState	03/06/2023	17:41	03/06/2023	20:05	PO	For bus fault stability test

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