

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 14/Apr/2023 FRIDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	175.038	2259.967	1) Gujrat	-3.806	-55.294
2) Hydro	14.741	296.784	2) Madhya Pradesh	8.768	120.880
3) Gas	2.842	32.771	3) Chattisgarh	3.950	68.250
Total MSPGCL	192.621	2589.522	4) Maharashtra	176.054	2537.503
B) 1) APLM	76.143	1038.129	5) Goa (Amona)	-2.066	-20.846
2) JSWEL	25.614	342.336	Total	182.900	2650.493
3) VIPL	0.000	0.000	a) Mumbai Schedule	38.436	469.366
4) RPL(AMT)	31.045	404.755	b) Mumbai Drawl	41.932	521.223
5) SWPGPL	12.385	157.020	c) MSEDCL Bilateral *	94.484	1348.990
6) Other IPP	19.271	310.228	Include PX	0.000	0.000
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	38.436	469.366
C) 1) TPCL Thermal	13.811	160.178	Include PX	0.000	0.000
2) TPCL Hydro	7.016	76.392	Standby	0.000	0.000
3) TPCL Gas	3.316	38.601	H) ENERGY CATERED (MUs)		
4) AEML Thermal	5.841	133.796	1) MSEDCL	516.539	7214.106
D) STATE			2) Mumbai Discoms	71.912	930.186
1) Thermal	359.148	4806.409	3) Other Discoms	10.639	142.407
(A1+C1+C4+(B1-B6))			TOTAL STATE	599.090	8286.699
2) Hydro (A2+C2)	21.757	373.176			
3) Gas (A3+B7+C3)	6.158	71.372			
4) Wind	15.817	175.491			
6) SOLAR	13.314	209.762			
TOTAL STATE	416.194	5636.210			

* 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 19 Hrs	D. Night Minimum at 23 Hrs
MSPGCL Thermal	7105	7321	7352	6494
MSPGCL Hydro	544	416	350	391
MSPGCL Gas	126	117	125	133
MSPGCL Total Generation	7775	7854	7827	7018
Central Sector Receipt	9870	10191	6402	5410
WIND	221	207	1072	1276
CPP / IPP Thermal	6767	6740	7054	6843
CPP / IPP Gas	0	0	0	0
SOLAR	1929	1360	16	0
Exchange with Mumbai	-2287	-2291	-1716	-1403
MSEDCL DEMAND MET	23795	23589	20162	18719
Load Shedding	0	0	0	0
MSEDCL DEMAND	23795	23589	20162	18719
TPCL GENERATION	821	946	1165	1235
AEML GENERATION	234	242	218	371
MUMBAI DEMAND	3342	3479	3099	3009
OTHER DISCOM DEMAND	480	472	493	425
STATE DEMAND MET	27617	27540	23754	22153
STATE DEMAND	27617	27540	23754	22153
Frequency (Hz)	50.00	49.98	50.02	49.89

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.23 Hz at 13.02 Hrs	46.69 Hz at 22.10 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 14/Apr/2023

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	4.65	65.02	210	145
Unit 8	14.04	193.85	622	568
Unit 9	13.86	48.43	630	530
Unit 10	13.62	186.61	595	535
Total	46.17	493.91		
Bhusawal				
Unit 3	3.36	47.14	160	120
Unit 4	9.12	116.96	495	300
Unit 5	9.42	149.62	495	300
Total	21.89	313.73		
Parli				
Unit 6	4.54	70.09	250	147
Unit 7	4.38	65.78	245	119
Unit 8	3.93	54.51	185	146
Total	12.84	190.38		
Chandrapur				
Unit 3	3.68	52.81	165	125
Unit 4	3.58	30.47	163	126
Unit 5	9.12	126.40	415	295
Unit 6	8.90	123.19	414	295
Unit 7	3.21	126.27	423	0
Unit 8	11.30	156.08	492	395
Unit 9	11.02	105.88	485	392
Total	50.81	721.12		
Paras				
Unit 3	4.83	60.67	226	127
Unit 4	5.23	57.59	229	197
Total	10.06	118.26		
Khaparkheda				
Unit 1	3.10	41.76	135	120
Unit 2	2.35	31.92	120	0
Unit 3	4.12	53.47	184	136
Unit 4	4.20	59.50	191	133
Unit 5	11.59	127.14	495	450
Total	25.37	313.78		
Nasik				
Unit 3	3.92	56.02	176	122
Unit 4	3.98	24.47	176	131
Unit 5	0.00	28.30	0	0
Total	7.90	108.78		
Uran				
All Units	2.84	32.77	138	76
Total	2.84	32.77		
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	1.71	0	0
Total	0.00	1.71		
Koyna				
Stage 1-2	4.14	74.84	410	40

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 4	4.14	120.28	445	0
Stage 3	1.92	41.70	312	0
Total	10.19	236.83		
Hydro				
KDPH	0.83	11.84	35	34
VTRNA	1.18	16.53	61	0
TILLARI	0.00	1.82	0	0
BHIRA T.R.	0.38	4.20	80	0
SMLHY_PTN	2.16	23.85	98	85
GHATGHAR	0.00	0.00	0	0
Total	4.55	58.25		
Wind				
Total	15.82	175.49	0	0
Total	15.82	175.49		
CPP				
APML(Mus)	76.14	1038.13	0	0
JSWEL(Mus)	25.61	342.34	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	31.04	404.76	0	0
SWPGPL-Mus	12.38	157.02	0	0
Dhariwal	6.23	83.79	271	224
IEPL	5.60	72.70	269	197
Other(Mus)	7.44	153.74	0	0
Total	164.46	2252.47		
SOLAR				
Total	13.31	209.76	0	0
Total	13.31	209.76		
Tata				
Trombay 5	8.97	105.08	436	264
Trombay 6	0.00	0.00	0	0
Trombay 7A	1.99	22.41	105	42
Trombay 7B	1.32	16.19	64	38
TATA Hydro	7.02	76.39	423	128
Trombay 8	4.84	55.09	242	145
Total	24.14	275.17		
AEML				
DTPS U-1&2	5.84	133.80	470	182
Total	5.84	133.80		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	175.04	2259.97	MSPGCL Total	192.62	2589.52
			MSPGCL Thml+Gas	177.88	2292.74	Koyna 1,2 & 4 Total	8.27	195.13
			MSPGCL Hydro	14.74	296.78	State Total	416.19	5636.21

State Load Despatch Center,Airoli (MSETCL)

Annexure-2

Hourly Load Data As on 14/Apr/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	7905	651	80	8636	1021	6965	0	0	6939	6788	-1683	21321	0	0	21321	3042	406	24769	49.96
2	7868	829	91	8788	935	6926	0	0	6747	6802	-1525	21535	0	0	21535	2839	391	24765	49.96
3	7659	982	107	8748	810	6904	0	0	6470	6606	-1382	21325	0	0	21325	2708	361	24394	50.03
4	7673	994	87	8754	828	6870	0	0	6602	6386	-1330	21158	0	0	21158	2600	350	24108	50.01
5	7695	944	76	8715	872	6898	0	0	7085	6989	-1332	21781	0	0	21781	2402	361	24544	49.98
6	7605	1024	110	8739	800	6972	0	0	7219	7395	-1381	22138	0	0	22138	2458	387	24983	50.00
7	7646	1033	134	8813	643	6873	0	91	7363	7317	-1371	21944	0	0	21944	2427	422	24793	50.04
8	7171	710	135	8016	372	6684	0	464	8022	7729	-1553	21272	0	0	21272	2480	440	24192	49.96
9	6917	787	138	7842	191	6677	0	988	7848	8375	-1641	21964	0	0	21964	2709	468	25141	49.91
10	6865	660	138	7663	255	6759	0	1515	8577	8868	-1967	22609	0	0	22609	3017	484	26110	49.97
11	7028	573	134	7735	312	6800	0	1750	9482	9419	-2218	23320	0	101	23320	3259	478	27057	50.01
12	7105	544	126	7775	221	6767	0	1929	9841	9870	-2287	23795	0	198	23795	3342	480	27617	50.00
13	7217	494	117	7828	204	6793	0	1847	9670	9777	-2389	23589	0	158	23589	3439	471	27499	50.02
14	7182	406	116	7704	129	6771	0	1656	9899	9790	-2313	23262	0	60	23262	3379	475	27116	50.02
15	7321	416	117	7854	207	6740	0	1360	10397	10191	-2291	23589	0	122	23589	3479	472	27540	49.98
16	7504	504	118	8126	297	6842	0	966	10113	9925	-2223	23442	0	104	23442	3475	491	27408	49.93
17	7460	648	118	8226	814	6910	0	521	8980	8835	-1970	22849	0	7	22849	3345	487	26681	49.99
18	7390	305	120	7815	818	6830	0	211	8184	7685	-1953	20910	0	1	20910	3204	496	24610	50.01
19	7352	350	125	7827	1072	7054	0	16	6921	6402	-1716	20164	0	0	20164	3099	491	23754	50.02
20	7132	335	124	7591	825	6965	0	0	6658	6358	-1617	19663	0	0	19663	3106	459	23228	49.96
21	7029	250	130	7409	926	6882	0	0	5984	5432	-1534	18657	0	0	18657	3043	458	22158	49.94
22	6963	227	131	7321	1043	6867	0	0	5595	5053	-1482	18367	0	0	18367	2980	435	21782	49.88
23	6494	391	133	7018	1276	6843	0	0	5207	5410	-1403	18720	0	0	18720	3009	424	22153	49.89
24	6857	684	137	7678	946	6866	0	0	5290	5498	-1371	19179	0	0	19179	3075	438	22692	49.96
MUs	175.04	14.74	2.84	192.62	15.82	164.46	0.00	13.31	185.09	182.90	-41.93	516.55	0.00	0.75	516.55	71.92	10.63	599.09	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.

Transmission Constraint Remark:-

DLS done due to 1) 132KV BBLR-Sangamner Line Overloading .2) overloading of 220KV jejuri lonand line. 3) Low voltage at Jejuri s/s

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 14/Apr/2023

Position as on 6.30 Hrs of 15/Apr/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
MSPGCL	Uran Unit 7	108	25/05/2020	12.51		Continued.	Turbine Blade Failure	19/04/2023
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.	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.	Gas shortage	
MSPGCL	Ghatghar Unit-2	125	08/02/2023	07:02		Continued.	Stator Earth Fault	01/06/2023
MSPGCL	Nasik Unit 5	210	08/04/2023	20:20		Continued.	Boiler Tube Leakage(under tolling from 18.00Hrs DT. 13-04-2023)	
MSPGCL	Uran Unit B0	120	10/04/2023	19:07	14/04/2023	01:42	I&C Fault	
AEML	AEML Unit 1	250	12/04/2023	00:47	14/04/2023	21:53	Boiler Tube Leakage	15/04/2023
MSPGCL	Uran Unit 6	108	12/04/2023	21:03	15/04/2023	13:50	SYnchronised for the 400 KV Kharghar-Talegaon PG Line outage and Mumbai voltages improvement.	
MSPGCL	Khaparkheda Unit 2	210	13/04/2023	21:34	14/04/2023	02:35	Switchgear Problem	
MSPGCL	Chandrapur Unit 7	500	14/04/2023	07:58		Continued.	HPT Top bottom casing Temperature difference	18/04/2023
MSPGCL	Khaparkheda Unit 1	210	15/04/2023	06:30		Continued.	Air heater problem	16/04/2023
MSPGCL	Uran Unit 6	108	15/04/2023	19:47		Continued.	No Schedule.	
MSPGCL	Parli Unit 8	250	15/04/2023	22:05		Continued.	Boiler Tube Leakage	18/04/2023

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 14/Apr/2023

Statement-VII

Position as on 6.30 Hrs of 15/Apr/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
765 KV LINE Outages/Trippings							
AKOLA II - EKTUNI CKT - 1	IntraState	09/04/2023	22:22			T	Tripped on distance protection
500 KV LINE Outages/Trippings							
CHANDRAPUR - PADGHE HVDC POLE 1	IntraState	15/04/2023	22:58		Continued.	EO	Emergency Shutdown of HVDC Pole-1 BASE FILTER Z11-Z1/Z2 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 KARAD LINE AND 400/220KV 315MVA ICT - 1 @ SOLAPUR (PG)	InterState	15/04/2023	09:39			PO	411-Bay Y.Ph CT Replacement due to oil seepage from porcelain and cementing joint
400 KV MAINBAY Outages/Trippings							
MAIN BAY (431) OF 167 MVA SPARE ICT @ KORADI II	IntraState	15/04/2023	10:18	15/04/2023	22:43	EO	1)Attending oil leakage at CT(Yph) at Spare ICT Bay 431
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
AURANGABAD(MS) - PUNE (GIS) CKT - 1	IntraState	03/04/2023	11:30			HT	H/T TO CONTROL LINE LOADING OF PUNE PG
CHANDRAPUR 2 - KUMBHARGAON(NANDED) CKT - 2	IntraState	11/04/2023	09:07			PO	Diagnostic testing and allied bay maintenance work
NEW KOYNA-KARAD CKT - 1	IntraState	14/04/2023	09:05	15/04/2023	08:30	PO	PID Faulty disc insulator replacement work & Cold line washing work
PADGHE - KALWA CKT - 2	IntraState	14/04/2023	23:23	15/04/2023	05:01	EO	To attend Hot spot at Loc no. 62 M-Phase (91.7 deg C) B-Phase (100 deg C), Loc no. 113-M-Phase (69.5 deg C) B -Phase (53.9 deg C), Loc no. 108 M-Phase (134 deg C), T-Phase (64.8 deg C) M - Phase (92.8 deg C), Loc 115 M-Phase (55.5 deg C) B-Phase (160.0 deg C), Loc 118 B-Phase (79.3 deg C) & Loc no 119 T-Phase (61.1 deg C) B Phase (60.5 deg C) B-Phase (64.6 deg C)
CHANDRAPUR 2 - KUMBHARGAON(NANDED) CKT - 2	IntraState	15/04/2023	04:42	15/04/2023	16:00	T	Tripped On Distance Protection.
KOLHAPUR (TALANDGE) - ALKUD	IntraState	15/04/2023	05:17	15/04/2023	14:55	T	Tripped on Distance Protection.
NEW KOYNA-KARAD CKT - 2	IntraState	15/04/2023	09:48	15/04/2023	18:48	PO	PID Faulty disc insulator replacement work & Cold line washing work
KHARGHAR - TALEGAON (PG)	IntraState	15/04/2023	12:50	15/04/2023	20:33	HT	For emergency outage at Talegaon PG end
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.
400/132 KV 200 MVA ICT - 2 @ KHADKA	IntraState	15/04/2023	09:26	15/04/2023	17:37	PO	For annual ICT maintenance work and bay maintenance work

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 14/Apr/2023

Statement-VII

Position as on 6.30 Hrs of 15/Apr/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
400/220/33 KV 500 MVA ICT - 3 @ WALUJ	IntraState	15/04/2023	09:36	15/04/2023	20:13	PO	1. To remove the Jumpers of HV, IV & tertiary connection from Y-ph Unit. 2. To make Connection for Spare unit with Y-ph (HV & IV connections) and rearrangement of tertiary Delta connection with spare unit. 3. Allied testing work to take spare in service.
400/220/33 KV 500MVA ICT - 1 @ DEEPNAGAR	IntraState	15/04/2023	21:38		Continued.	T	ICT TRIPPED ON NDR
220 KV MAINBAY Outages/Trippings							
220 KV MAIN BUS SECTION - 2	IntraState	15/04/2023	08:46	15/04/2023	11:30	PO	Replacement of Rusted/Damaged Gi nut bolt of isolator pad by hot line method.
BUS COUPLER @ BORIVALI	IntraState	15/04/2023	16:50	15/04/2023	18:31	EO	To confirm the current mismatch in bus coupler circuit breaker
220 KV LINE Outages/Trippings							
PARLI (OLD GCR) - PARLY (PG) CKT 1	InterState	14/04/2023	18:52	15/04/2023	03:44	T	Tripped on distance protection
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
NEW KOYNA - NIWALI	IntraState	10/04/2023	10:20	14/04/2023	16:20	PO	TBC Shifting for replacement of Dynamic seal of circuit breaker R.PH.
KALWA - SALESETTE CKT - 5	IntraState	13/04/2023	10:10			PO	Normalization of 110 KV Kalwa Kalyan Salsette 2 section - 220 KV Kalwa Salsette 5 project work.
KALMESHWAR-PANDHURNA	IntraState	14/04/2023	09:07	14/04/2023	22:30	PO	s/d is for Re-sagging work at loc no 03R-278, 278-294
MUMEWADI -HALKARNI 2 LINE	IntraState	14/04/2023	09:40	14/04/2023	18:11	PO	For repalcement of SCT make CT having Higher Tan Delta value by new CT
EKLAHARE (GCR) - AIROLI KNOW PARK	IntraState	14/04/2023	09:50	14/04/2023	20:17	HT	HT for Load Management
PADGHE - WADA	IntraState	14/04/2023	10:03	14/04/2023	10:29	PO	Attending hot spot at loc. No.75 (B -Ph Padgha Side Temp- 92 $\pm$ C), DP1 (B-Ph Padgha Side Temp- 141 $\pm$ C), 80A (R-Ph Wada Side Temp- 138 $\pm$ C), 105 (R-Ph Padgha Side Temp- 84 $\pm$ C).
PADGHE - PAL DOMBIVALI	IntraState	14/04/2023	11:14	14/04/2023	14:22	PO	CB Diagnostic & RM Work.
ALEPHATA-PARGAON(KATHAPUR)	IntraState	14/04/2023	11:23	14/04/2023	18:31	HT	HT for Load Management
KHAPARKHEDA-KALMESHWAR	IntraState	14/04/2023	12:40	14/04/2023	21:51	T	Distance Protection
AMBAZARI-KALMESHWAR	IntraState	14/04/2023	12:40	14/04/2023	16:20	T	Distance Protection
GHATODI-NANDED	IntraState	14/04/2023	19:13	14/04/2023	21:45	T	Distance Protection
ALKUD - MENDHEGIRI CKT - 2	IntraState	14/04/2023	21:02	15/04/2023	03:55	T	Tripped on distance protection
ALEPHATA-PARGAON(KATHAPUR)	IntraState	15/04/2023	07:20	15/04/2023	17:03	HT	H/T for Load Management.
NEW KOYNA - POPHALI	IntraState	15/04/2023	09:08	15/04/2023	12:45	PO	To attend damaged cinductors at R & Y phase SF6 circuit breakerto respective CT's work
KALMESHWAR-PANDHURNA	IntraState	15/04/2023	09:21	15/04/2023	19:33	PO	s/d is for Re-sagging work at loc no 03R-278, 278-294
220KV HINGOLI -KURUNDA CKT	IntraState	15/04/2023	10:37	15/04/2023	17:05	PO	Cold line washing of disc insulator from LOC no 137 to 175

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 14/Apr/2023

Statement-VII

Position as on 6.30 Hrs of 15/Apr/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
KARAD - VITA CKT- 1	IntraState	15/04/2023	10:42	15/04/2023	15:07	HT	H/T to control load on Alkud ICT
KARAD - VITA CKT- 2	IntraState	15/04/2023	10:42	15/04/2023	15:10	HT	H/T to control load on Alkud ICT
MIRAJ - MHAISHAL	IntraState	15/04/2023	10:51	15/04/2023	16:38	HT	H/T to control load on Alkud ICT
BUS SECTION @ KOLSHET	IntraState	15/04/2023	12:02	15/04/2023	15:47	PO	For jumpering work from new PTR -4 100KV Bus-isolator to 100KV Main Bus & other allied work
KANDALGAON - ONGC PANVEL	IntraState	15/04/2023	12:16	15/04/2023	18:02	PO	Replacement of faulty string observed in PID Testing at Loc.No.441 (Top Ph) and Outage tree cutting work at various location and other line maintenance work.
220KV BADNERA -NER CKT	IntraState	15/04/2023	12:23	15/04/2023	15:29	PO	Replacement of Disc at LOC no.105 R
INFOSYS - PEGASUS	IntraState	15/04/2023	12:39		Continued.	EO	CB overhauling work.
TALANDGE - MUDSHINGI CKT - 2	IntraState	15/04/2023	17:18	15/04/2023	22:46	PO	To attend hot spot obseved in thermoscaning at loc no. 17 R ph, 9 R ph & Disc insulator string repalacement at tower loc. no- 17 R & Y ph as per PID testing report.
MHAISAL - ALKUD	IntraState	15/04/2023	17:26	15/04/2023	19:24	PO	To attend hot spot of CT & aux. bus isolator alignment work
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 / 110 / 33kv 250MVA ICT 8 @ DHARAVI	IntraState	14/04/2023	07:02	15/04/2023	17:49	PO	PROJECT WORK-Connection of ICT side jumpers between 110 kv bushing and Cable sealing end.
220/132 KV 200 MVA ICT 2 @ BOISAR-II	IntraState	14/04/2023	11:52	14/04/2023	17:10	PO	1. OLTC overhauling work. 2. DC supply shifting from old charger to new DCDB. 3. Isolator servicing work. 4. Hot spot attending work @ ICT2 1. 220kv R ph CB bottom pad nut/bolts, 83.30C 2. 132kVB ph CB upper jumper at stub bus. 71.20C 3. 132kVY ph T-jumper crimping at A-Iso end. 129.80C
220/132 KV 200 MVA ICT 2 @ SATANA	IntraState	15/04/2023	09:05	15/04/2023	12:30	PO	For urgent oil leakage work.
220/132 KV 200 MVA ICT 2 @ RAYMOND	IntraState	15/04/2023	09:20	15/04/2023	16:02	PO	Replacement of high delta 3nos. 132kv CTs and bay maintenance work
220/100 KV 100 MVA ICT 2 @ TAMBATI	IntraState	15/04/2023	10:27	15/04/2023	16:15	PO	Diagnostic testing work and attending hot spots on 100kv Main bus sec 2
220/33 KV 25 MVA PTR 1 @ AHMEDNAGAR	IntraState	15/04/2023	11:30	15/04/2023	15:40	PO	R phase 33KV L.V Incommer CT replacement work
220/100 KV 200 MVA ICT 2 @ KOLSHET	IntraState	15/04/2023	12:02	15/04/2023	15:47	PO	For jumpering work from new PTR -4 100KV Bus-isolator to 100KV Main Bus & other allied work
220/132 KV 150 MVA ICT 1 @ SATANA	IntraState	15/04/2023	13:17	15/04/2023	15:44	PO	For urgent oil leakage 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.
SALSETTE VIKHROLI	IntraState	27/03/2023	11:04			PO	Replacement of tower number 77 & 78 for TDS project work.
WAGHIVALI - CHEMBUR	IntraState	04/04/2023	21:59		Continued.	PO	FOR 400 KV KVPTL WORK

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 14/Apr/2023

Statement-VII

Position as on 6.30 Hrs of 15/Apr/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
WAGHIVALI - MANKHURD	IntraState	04/04/2023	23:57		Continued.	PO	FOR 400 KV KVPTL WORK
KALYAN KALWA SALSETTE 1	IntraState	15/04/2023	09:00	15/04/2023	13:27	PO	Attending Hot Spot.
110 KV BUSBAR Outages/Trippings							
BUS-1 @ KHOPOLI	IntraState	15/04/2023	01:47	15/04/2023	05:00	PO	Connecting Bus jumper of 110 KV KHP-Karnajade Bkr to Main bus section-1

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