

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 06/Apr/2024 SATURDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	169.107	1092.920	1) Gujrat	6.626	36.189
2) Hydro	17.937	75.072	2) Madhya Pradesh	12.577	69.728
3) Gas	7.511	38.930	3) Chattisgarh	3.030	19.420
Total MSPGCL	194.555	1206.922	4) Maharashtra	176.730	1059.458
B) 1) APLM	73.738	430.563	5) Goa (Amona)	-2.449	-15.961
2) JSWEL	27.472	133.620	Total	196.514	1168.834
3) VIPL	0.000	0.000	a) Mumbai Schedule	33.035	207.499
4) RPL(AMT)	31.685	189.455	b) Mumbai Drawl	30.368	223.383
5) SWPGPL	12.424	73.919	c) MSEDCL Bilateral *	152.970	594.252
6) Other IPP	27.715	181.858	Include PX	0.000	0.000
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	33.035	207.499
C) 1) TPCL Thermal	14.912	78.007	Include PX	0.000	0.000
2) TPCL Hydro	4.609	26.942	Standby	0.000	0.000
3) TPCL Gas	3.728	24.230	H) ENERGY CATERED (MUs)		
4) AEML Thermal	11.507	67.712	1) MSEDCL	557.795	3292.198
D) STATE			2) Mumbai Discoms	65.124	420.274
1) Thermal	368.560	2248.054	3) Other Discoms	10.819	65.717
(A1+C1+C4+(B1-B6))			TOTAL STATE	633.738	3778.189
2) Hydro	22.546	102.014			
(A2+C2)					
3) Gas	11.239	63.160			
(A3+B7+C3)					
4) Wind	18.348	95.905			
6) SOLAR	16.531	100.222			
TOTAL STATE	437.224	2609.355			

* 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 4 Hrs
MSPGCL Thermal	6576	7534	7228	7396
MSPGCL Hydro	230	478	1837	197
MSPGCL Gas	270	271	363	301
MSPGCL Total Generation	7076	8283	9428	7894
Central Sector Receipt	9559	9330	7924	7169
WIND	373	307	431	1435
CPP / IPP Thermal	6895	7326	7323	7359
CPP / IPP Gas	0	0	0	0
SOLAR	2243	1405	0	0
Exchange with Mumbai	-1745	-1685	-1121	-970
MSEDCL DEMAND MET	23914	24485	23486	22561
Load Shedding	0	0	0	0
MSEDCL DEMAND	23914	24485	23486	22561
TPCL GENERATION	844	961	1247	694
AEML GENERATION	502	500	502	487
MUMBAI DEMAND	3091	3146	2870	2151
OTHER DISCOM DEMAND	487	482	499	326
STATE DEMAND MET	27492	28112	26855	25038
STATE DEMAND	27492	28112	26855	25038
Frequency (Hz)	49.99	49.99	49.96	49.95

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.25 Hz at 18.02 Hrs	49.54 Hz at 11.24 Hrs	49.99	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 06/Apr/2024

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	4.46	21.04	195	165
Unit 8	13.38	83.70	620	459
Unit 9	13.08	79.74	600	487
Unit 10	4.97	72.90	570	0
Total	35.88	257.38		
Bhusawal				
Unit 3	3.77	22.06	175	125
Unit 4	11.16	66.28	495	325
Unit 5	0.00	49.38	0	0
Total	14.93	137.72		
Parli				
Unit 6	4.96	25.56	249	142
Unit 7	4.70	27.65	238	140
Unit 8	5.02	24.60	250	148
Total	14.68	77.82		
Chandrapur				
Unit 3	3.51	20.76	165	125
Unit 4	3.83	22.58	174	125
Unit 5	9.00	52.75	425	275
Unit 6	8.75	53.73	420	285
Unit 7	9.06	57.79	469	295
Unit 8	10.02	59.76	425	395
Unit 9	11.51	67.67	495	453
Total	55.68	335.05		
Paras				
Unit 3	3.74	23.56	250	0
Unit 4	5.86	33.96	251	209
Total	9.59	57.53		
Khaparkheda				
Unit 1	4.12	22.80	180	155
Unit 2	4.71	25.15	204	185
Unit 3	4.20	24.23	179	171
Unit 4	3.81	25.50	192	0
Unit 5	11.60	67.05	490	461
Total	28.44	164.72		
Nasik				
Unit 3	2.63	18.92	179	0
Unit 4	3.74	23.10	175	126
Unit 5	3.53	20.68	169	117
Total	9.90	62.71		
Uran				
All Units	7.51	38.93	390	268
Total	7.51	38.93		
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)	0.22	1.18	52	0
Total	0.22	1.18		
Koyna				
Stage 1-2	3.48	18.00	450	40

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 4	8.14	21.00	966	0
Stage 3	2.20	8.38	240	0
Total	13.83	47.37		
Hydro				
KDPH	0.84	5.09	35	35
VTRNA	0.88	4.79	60	0
TILLARI	0.00	1.62	0	0
BHIRA T.R.	0.00	0.00	0	0
SMLHY_PTN	2.26	13.98	103	84
GHATGHAR	0.13	2.21	64	0
Total	4.11	27.70		
Wind				
Total	18.35	95.90	0	0
Total	18.35	95.90		
CPP				
APML(Mus)	73.74	430.56	0	0
JSWEL(Mus)	27.47	133.62	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	31.68	189.46	0	0
SWPGPL-Mus	12.42	73.92	0	0
Dhariwal	0.00	0.00	0	0
IEPL	6.24	37.14	269	247
Other(Mus)	16.71	111.96	0	0
JPL	4.76	32.76	273	129
Total	173.03	1009.42		
SOLAR				
Total	16.53	100.22	0	0
Total	16.53	100.22		
Tata				
Trombay 5	9.84	50.99	470	274
Trombay 6	0.00	0.00	0	0
Trombay 7A	2.29	15.11	108	38
Trombay 7B	1.44	9.12	65	37
TATA Hydro	4.61	26.94	394	59
Trombay 8	5.07	27.02	230	133
Total	23.25	129.18		
AEML				
DTPS U-1&2	11.51	67.71	502	342
Total	11.51	67.71		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	169.11	1092.92	MSPGCL Total	194.56	1206.92
			MSPGCL Thml+Gas	176.62	1131.85	Koyna 1,2 & 4 Total	11.63	38.99
			MSPGCL Hydro	17.94	75.07	State Total	437.22	2609.36

State Load Despatch Center,Airoli (MSETCL)

Annexure-2

Hourly Load Data As on 06/Apr/2024

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	7708	791	289	8788	1139	7350	0	0	7142	7162	-998	23016	0	0	23016	2632	426	26073	49.97
2	7733	683	290	8706	1385	7369	0	0	7195	6995	-872	23210	0	0	23210	2449	373	26032	50.01
3	7573	219	290	8082	1368	7275	0	0	7720	7258	-997	22643	0	0	22643	2269	344	25255	49.98
4	7396	197	301	7894	1435	7359	0	0	7289	7169	-970	22561	0	0	22561	2151	326	25038	49.95
5	7108	420	384	7912	1424	7363	0	0	7132	7254	-772	22836	0	0	22836	2150	345	25331	49.98
6	6960	1063	388	8411	1376	7386	0	0	7468	7343	-803	23322	0	0	23322	2201	391	25914	50.01
7	7023	1009	390	8422	1354	7373	0	57	7623	7674	-811	23646	0	0	23646	2216	423	26285	50.02
8	6746	286	295	7327	1062	7243	0	463	8050	8060	-1067	22620	0	0	22620	2243	468	25331	50.05
9	6314	291	284	6889	833	7154	0	1132	8196	8378	-1402	22504	0	0	22504	2417	479	25401	50.01
10	6382	299	280	6961	681	7215	0	1715	8759	8507	-1500	23096	0	0	23096	2748	483	26327	50.00
11	6296	240	273	6809	500	6966	0	2103	9563	9360	-1665	23575	0	88	23575	3004	499	27077	49.97
12	6576	230	270	7076	373	6895	0	2243	9654	9559	-1745	23914	0	142	23914	3091	487	27492	49.99
13	6496	242	268	7006	252	6470	0	2281	9656	9833	-1908	23455	0	119	23455	3262	479	27196	49.99
14	6442	331	269	7042	195	6487	0	2117	9464	9627	-1729	23280	0	62	23280	3088	459	26827	50.03
15	7028	442	272	7742	223	7091	0	1813	9536	9342	-1684	24064	0	22	24064	3123	463	27650	49.98
16	7534	478	271	8283	307	7326	0	1405	9440	9330	-1685	24485	0	32	24485	3146	482	28112	49.99
17	7683	590	274	8547	373	7364	0	843	9304	9336	-1640	24326	0	52	24326	3112	497	27935	50.00
18	7365	1052	275	8692	348	7327	0	328	8655	8534	-1471	23252	0	2	23252	2988	506	26746	50.04
19	7260	969	304	8533	326	7349	0	31	8435	8239	-1260	22714	0	0	22714	2861	504	26079	50.03
20	7228	1837	363	9428	431	7323	0	0	8011	7924	-1121	23486	0	0	23486	2870	499	26855	49.96
21	7180	1591	365	9136	488	7356	0	0	7490	7569	-1072	22987	0	0	22987	2813	490	26290	50.00
22	7043	1376	370	8789	591	7340	0	0	7290	7411	-1059	22589	0	0	22589	2761	483	25833	49.96
23	7049	1691	371	9111	816	7328	0	0	7247	7223	-1051	22955	0	0	22955	2747	472	26174	49.93
24	6984	1610	375	8969	1068	7323	0	0	7475	7427	-1086	23261	0	0	23261	2782	440	26483	49.98
MUs	169.11	17.94	7.51	194.56	18.35	173.03	0.00	16.53	197.79	196.51	-30.37	557.80	0.00	0.52	557.80	65.12	10.82	633.74	49.99

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) ELR carried out due to overload of 132KV BBLSR-Rahuri and 400KV Chakan-Talegaon line.

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 06/Apr/2024

Position as on 6.30 Hrs of 07/Apr/2024

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
PLANNED OUTAGE								
MSPGCL								
MSPGCL	Uran Unit 5	108	12/11/2022	13:23		Continued.	Major overhaul.	10/04/2024
MSPGCL	Koyna Unit 11	80	10/07/2023	09:40		Continued.	Capital Overhaul	10/04/2024
Total Capacity MSPGCL		188						
Total Capacity PLANNED OUTAGE		188						
FORCED OUTAGE								
MSPGCL								
MSPGCL	Uran Unit A0	120	07/09/2022	16:30		Continued.	TURBINE TRIPPED ON HIGH VIBRATIONS	31/08/2024
MSPGCL	Uran Unit 6	108	04/04/2024	21:37	06/04/2024	03:27	Zero schedule (Due open cycle can be taken on bar as per MSEDCL requirement)	
MSPGCL	Nasik Unit 3	210	05/04/2024	07:59	06/04/2024	05:30	Boiler Tube Leakage	06/04/2024
MSPGCL	Bhusawal Unit 5	500	05/04/2024	23:23		Continued.	Boiler Tube Leakage	08/04/2024
MSPGCL	Paras Unit 3	250	06/04/2024	03:33	06/04/2024	06:42	Furnace Pressure High	06/04/2024
MSPGCL	Koradi Unit-10	660	06/04/2024	04:18	06/04/2024	09:41	Flame Failure	07/04/2024
MSPGCL	Paras Unit 3	250	06/04/2024	06:51	06/04/2024	11:00	Reverse power	
MSPGCL	Uran Unit 6	108	06/04/2024	07:06	06/04/2024	18:36	Zero schedule (Due open cycle can be taken on bar as per MSEDCL requirement)	
MSPGCL	Koradi Unit-10	660	06/04/2024	17:26		Continued.	Boiler Tube Leakage	09/04/2024
MSPGCL	Khaparkhedha Unit 4	210	06/04/2024	20:53		Continued.	Furnace Pressure High	07/04/2024
MSPGCL	Uran Unit 6	108	07/04/2024	06:57		Continued.	Zero Schedule(Due to open cycle can be taken on bar as per MSEDCL requirement)	
MSPGCL	Paras Unit 3	250	07/04/2024	16:08	07/04/2024	22:13	Furnace Pressure High	
Total Capacity MSPGCL		3434						
IPP								
IPP	JPL Unit 2	150	06/04/2024	17:00		Continued.	Due to the Bottom Ash system failure .	09/04/2024
IPP	RPL(AMT) U-1	270	07/04/2024	15:20	07/04/2024	19:57	Due to unit board B tripped.	
Total Capacity IPP		420						
CENT.SECTOR								
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.	31/08/2024
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	30/09/2024

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 06/Apr/2024

Position as on 6.30 Hrs of 07/Apr/2024

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
							repair and re-fueling.	
Total Capacity CENT.SECTOR		320						
Total Capacity FORCED OUTAGE		4174						
FORCED OUTAGE DUE TO NO PPA								
IPP								
IPP	PGPL U2	126	07/02/2017	17.30		Continued.	No Schedule.(NO PPA)	
IPP	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)	
Total Capacity IPP		988						
Total Capacity FORCED OUTAGE DUE TO NO PPA		988						

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 06/Apr/2024

Statement-VII

Position as on 6.30 Hrs of 07/Apr/2024

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 (706) OF BUS REACTOR @ KORADI 3	IntraState	06/04/2024	10:15	06/04/2024	11:54	PO	DGA Test of Current Transformer at Koradi-III SS.
765 KV LINE Outages/Trippings							
AKOLA II - EKTUNI CKT - 2	IntraState	07/04/2024	11:09	07/04/2024	17:38	PO	Changeover of R Ph Reactor with spare ph reactor (765 KV Akola - Ektuni Line-02 reactor) for Cable replacement of mechanical protection and CTs for Spare ph (Akola - Ektuni line-02 Reactor) at Ektuni.
400 KV TIEBAY Outages/Trippings							
TIE BAY (423) OF STATION TF - 1 @ KORADI 2	IntraState	03/04/2024	11:26			PO	Overhauling of Circuit breaker
400 KV MAINBAY Outages/Trippings							
MAIN BAY(418) OF 400KV BABLESHWAR-KUDUS CKT-1@ BABHLESHWAR-400 KV	IntraState	05/04/2024	11:22			PO	400kV Kudus-1 Bay Circuit Breaker Auto reclose Operation
MAIN BAY - 404 CHD SWITCHING CKT2 @ CHANDRAPUR 2	IntraState	06/04/2024	08:03	06/04/2024	12:40	PO	Diagnostic testing and allied bay Maintenance work
MAIN BAY (404) OF PARLI CKT -1 @ KARJAT	IntraState	06/04/2024	17:14	06/04/2024	18:51	T	Tripped on crow fault
400 KV LINE Outages/Trippings							
KOLHAPUR - SOLAPUR (PG) CKT - 2	InterState	05/04/2024	18:25	06/04/2024	02:07	HT	B-ph CVT replacement at Solapur PG
PADGHE - BOISAR (PG)	InterState	07/04/2024	13:30	07/04/2024	14:59	T	Tripped on distance protection.
BUS REACTOR (50MVAR) @ PARLI	IntraState	27/09/2023	15:30			PO	Replacement of old 50 MVAR bus reactor by new 125 MVAR bus reactor.
AURANGABAD(MS) - PUNE (GIS) CKT - 2	IntraState	28/03/2024	23:52			HT	For load management of Talegaon Chakan line
PARLI-SOLAPUR (LAMBOTI)	IntraState	06/04/2024	22:40	07/04/2024	00:07	T	Distance Protection
TIRORA - WARORA CKT - 1	IntraState	07/04/2024	14:09	07/04/2024	18:17	T	Tripped on distance protection.
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 500 MVA ICT - 3 @ VIKHROLI GIS	IntraState	10/02/2024	17:40			HT	H/T For LV only.
400/220/33 KV 167 MVA SPARE ICT @ KHAPARKHEDA	IntraState	04/04/2024	10:19	06/04/2024	14:56	PO	Stringing of conductor from spare ICT bay to CS type gantry and from CS type gantry to narrow base tower for RRS Scheme of ICTs
400/132 KV 200 MVA ICT - 1 @ KHADKA	IntraState	06/04/2024	08:44	06/04/2024	12:53	PO	For Premnsoon maintenance & routine bay maintenance works of ICT.
400/220/20 KV 500MVA ICT - 3 @ KALWA	IntraState	07/04/2024	10:43	07/04/2024	19:54	PO	Diagnostic testing & RM work
220 KV MAINBAY Outages/Trippings							
220KV BUS SECTION BAY @ PEDAMBE	IntraState	03/04/2024	15:55			T	Tripped due to Y ph CT burst
220 KV LINE Outages/Trippings							
URAN - KHARGHAR 2	IntraState	14/02/2024	08:41			PO	For making LILO of 220kV cable at 220kV Ulwe GIS &Waghiwali & Retrofitting of "DIFF" relay at 400kV KHARGHAR s/s.
ALEPHATA-PARGAON(KATHAPUR)	IntraState	16/03/2024	01:34			HT	Hand Tripped For Load management
220 KV GIRWALI (400 KV) -PARLI U -8 CKT	IntraState	04/04/2024	11:14	06/04/2024	18:12	HT	ABB make cb overhauling work.

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 06/Apr/2024

Statement-VII

Position as on 6.30 Hrs of 07/Apr/2024

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
KALWA - TFIPL	IntraState	05/04/2024	08:12			PO	1) At 220kV Pawane S/stn: (i) Kalwa line GIS Bay CB CRM, (ii) Insulation Resistance of Kalwa-Pawane line Cable (iii) Partial Discharge Test & iv) 220kV Bay Testing (D08). 2) At 400kV RS Kalwa: All 3 no. 220kV CT replacement work due to heavy leakage.
ALKUD - VITA	IntraState	05/04/2024	18:54	06/04/2024	01:25	PO	1.Back up Relay Replacement Work 2.LMU & LMDU Replacement Work 3.Quarterly Maintenance Work
KALWA - BORIVALI	IntraState	05/04/2024	22:02	06/04/2024	11:11	PO	For Erection of Twin Monopole at Loc. No. 22-23 for MMRDA Metro work.
KHARGHAR - BORIVALI CKT - 2	IntraState	05/04/2024	22:05	06/04/2024	09:12	PO	For Erection of Twin Monopole at Loc. No. 22-23 for MMRDA Metro work.
GIS BHANDUP - BORIVALI	IntraState	05/04/2024	22:07	06/04/2024	09:18	PO	For Erection of Twin Monopole at Loc. No. 22-23 for MMRDA Metro work..
BORIVALI - CTRLS CKT	IntraState	05/04/2024	22:10	06/04/2024	09:27	PO	For Erection of Twin Monopole at Loc. No. 22-23 for MMRDA Metro work..
KHAPARKHEDA - BUTIBORI 3	IntraState	06/04/2024	06:34	06/04/2024	17:01	PO	De stringing and stringing of Loose span
WARORA-BHUGAON CKT - 2	IntraState	06/04/2024	08:11	06/04/2024	13:20	PO	For fixing of Bird Diverter conductor
MIRAJ - MHAISHAL	IntraState	06/04/2024	17:56	06/04/2024	17:47	PO	Polymer Replacement Work
EKLAHARA(GCR)(NASIK)-BABLESHWAR 1	IntraState	06/04/2024	22:56	07/04/2024	06:13	PO	Replacement of old disc insulator with porcelain long rod insulator strings, replacement of the cross arm at loc no 209 Y ph. Suspension nut bolt tightening work.
EKLAHARA(GCR)(NASIK)-BABLESHWAR 1	IntraState	06/04/2024	22:56	07/04/2024	06:13	PO	Replacement of old disc insulator with porcelain long rod insulator strings, replacement of the cross arm at loc no 209 Y ph. Suspension nut bolt tightening work.
BOISAR II - BOISAR (PG) CKT - 1	IntraState	07/04/2024	05:26	07/04/2024	09:40	PO	Work of replacement of existing 0.4 ACSR Zebra Conductor and all its Hardware by equivalent CCC HTLS Conductor and suitable Hardware for 220kV Boisar - PGCIL (Dead Line). Outage required of 220kV PGCIL - Boisar Line No. 1 for safety purpose only.
BHIRA - KARANJADE 8	IntraState	07/04/2024	07:05	07/04/2024	11:10	PO	CLOSER INSPECTION
CHAKAN (400KV) - VOLKSWAGEN	IntraState	07/04/2024	09:32	07/04/2024	18:43	PO	Work of Shifting of metering arrangement from single source to two source i.e. summation metering arrangement
AEML BORIVALI - TPC BORIVALI LINE	IntraState	07/04/2024	10:14	07/04/2024	14:08	PO	Protection Testing
PALGHAR - NALASOPARA	IntraState	07/04/2024	12:05	07/04/2024	15:37	PO	Insulator replacement work identified in PID
PALGHAR - PANCHALI TSS	IntraState	07/04/2024	12:15	07/04/2024	14:11	PO	220kV Bus PT-1 Secondary voltages checking work.
LONAND - KANDALGAON (SONA ALLOY TAP)	IntraState	07/04/2024	12:47	07/04/2024	15:09	T	Tripped on distance protection.

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 06/Apr/2024

Statement-VII

Position as on 6.30 Hrs of 07/Apr/2024

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
220KV GIS DCHI - COLOURCHEM	IntraState	07/04/2024	20:10		Continued.	PO	For Retrofitting of Line differential Relay at both end by testing team, Kalwa.
EKLAHARA(GCR)(NASIK)-BABLESHWAR 2	IntraState	07/04/2024	23:33		Continued.	PO	Replacement of old disc insulator with porcelain long rod insulator strings, replacement of the cross arm at loc no 209 Y ph. Suspension nut bolt tightening work.
220 KV ICT Outages/Trippings							
220/33 KV 50MVA PTR 2	IntraState	27/03/2024	10:27			HT	Overhauling of hv gis hybrid pass (abb make) at 220kv Jalna S/S
BUS PT - 2 @ PADGHE	IntraState	05/04/2024	11:50	06/04/2024	13:16	PO	Replacement of Y & B ph PT in lower section due to minor oil leakage
220/132 KV 100 MVA ICT 1	IntraState	06/04/2024	09:08	06/04/2024	12:00	PO	For HV,LV CB CRM and CB timing
220/33KV 100MVA PTR 1 @ GHATNANDRE	IntraState	06/04/2024	11:00	06/04/2024	14:33	PO	Testing Work of NIFPS (AMC Work)
220/33KV 100MVA PTR 2 @ GHATNANDRE	IntraState	06/04/2024	14:44	06/04/2024	17:50	PO	Testing Work of NIFPS(AMC Work)
220/100 KV 200 MVA ICT 3 @ TROMBAY	IntraState	07/04/2024	08:17	07/04/2024	18:36	PO	For safety purpose For tower painting work in 100KV Switchyard & RM work
220 / 110 / 33kv 315 MVA ICT 5 @ @ CARNAC	IntraState	07/04/2024	09:23	07/04/2024	20:14	PO	Routine Mainetannce and Premonsoon Checks
132 KV ICT Outages/Trippings							
132/33 KV 50 MVA PTR 1	IntraState	04/04/2024	08:01			HT	Dismantling of existing 132/33kv 25mva tf and erection of new nucon make 132/33kv,50mva.tf.
110 KV LINE Outages/Trippings							
SALSETTE POWAI	IntraState	27/03/2023	11:04			PO	Replacement of tower number 77 & 78 for TDS project work.
KARANJADE - BHOKARPADA	IntraState	07/04/2024	07:00	07/04/2024	13:00	PO	Closer inspection work in vicinity

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