

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 20/Apr/2024 SATURDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	165.153	3481.641	1) Gujrat	3.391	66.743
2) Hydro	9.718	241.850	2) Madhya Pradesh	8.710	232.770
3) Gas	10.015	142.813	3) Chattisgarh	3.790	78.150
Total MSPGCL	184.886	3866.304	4) Maharashtra	205.417	3758.493
B) 1) APMIL	60.919	1341.239	5) Goa (Amona)	-2.234	-53.541
2) JSWEL	28.714	522.918	Total	219.074	4082.615
3) VIPL	0.000	0.000	a) Mumbai Schedule	41.821	749.110
4) RPL(AMT)	31.550	607.713	b) Mumbai Drawl	44.487	812.398
5) SWPGPL	10.881	219.801	c) MSEDCL Bilateral *	76.818	1795.483
6) Other IPP	21.440	468.953	Include PX	0.000	0.000
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	41.821	749.110
C) 1) TPCL Thermal	13.052	252.445	Include PX	0.000	0.000
2) TPCL Hydro	6.509	96.605	Standby	0.000	0.000
3) TPCL Gas	4.130	80.132	H) ENERGY CATERED (MUs)		
4) AEML Thermal	6.746	195.851	1) MSEDCL	535.942	10662.141
D) STATE			2) Mumbai Discoms	74.924	1437.428
1) Thermal	338.455	7090.561	3) Other Discoms	11.006	216.888
(A1+C1+C4+(B1-B6))			TOTAL STATE	621.872	12316.457
2) Hydro	16.227	338.455			
3) Gas	14.145	222.945			
4) Wind	18.760	266.009			
6) SOLAR	15.211	315.875			
TOTAL STATE	402.798	8233.845			

* 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 20 Hrs	D. Night Minimum at 23 Hrs
MSPGCL Thermal	6671	6818	6537	7172
MSPGCL Hydro	204	294	367	339
MSPGCL Gas	424	376	474	289
MSPGCL Total Generation	7299	7488	7378	7800
Central Sector Receipt	10574	9887	8683	7952
WIND	243	1386	797	345
CPP / IPP Thermal	5854	5960	5969	7153
CPP / IPP Gas	0	0	0	0
SOLAR	2186	1649	0	0
Exchange with Mumbai	-2313	-2245	-1824	-1484
MSEDCL DEMAND MET	23343	23648	20500	21277
Load Shedding	0	0	0	0
MSEDCL DEMAND	23343	23648	20500	21277
TPCL GENERATION	1038	1121	978	1117
AEML GENERATION	232	243	381	467
MUMBAI DEMAND	3583	3609	3183	3068
OTHER DISCOM DEMAND	500	477	503	489
STATE DEMAND MET	27426	27734	24186	24834
STATE DEMAND	27426	27734	24186	24834
Frequency (Hz)	50.03	49.92	50.03	49.92

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.28 Hz at 18.02 Hrs	49.68 Hz at 13.57 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 20/Apr/2024

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	4.42	67.57	190	160
Unit 8	14.19	278.46	605	538
Unit 9	13.82	276.82	613	505
Unit 10	14.04	181.00	645	500
Total	46.47	803.86		
Bhusawal				
Unit 3	3.41	70.98	170	125
Unit 4	0.00	188.70	0	0
Unit 5	10.56	180.47	475	340
Total	13.98	440.15		
Parli				
Unit 6	4.50	86.60	250	141
Unit 7	4.42	88.71	248	140
Unit 8	4.38	87.66	255	143
Total	13.30	262.98		
Chandrapur				
Unit 3	3.31	63.02	150	115
Unit 4	3.61	63.12	170	123
Unit 5	8.72	145.17	435	250
Unit 6	7.42	168.07	336	280
Unit 7	9.18	167.97	475	281
Unit 8	0.00	182.80	0	0
Unit 9	11.19	228.33	499	347
Total	43.43	1018.49		
Paras				
Unit 3	5.48	98.48	245	175
Unit 4	5.41	111.45	250	186
Total	10.89	209.93		
Khaparkheda				
Unit 1	3.80	74.66	175	135
Unit 2	4.34	84.39	194	145
Unit 3	4.07	79.24	177	154
Unit 4	3.66	79.91	176	126
Unit 5	10.69	223.22	470	380
Total	26.57	541.42		
Nasik				
Unit 3	3.58	59.14	180	121
Unit 4	3.56	75.32	175	125
Unit 5	3.37	70.36	164	120
Total	10.52	204.82		
Uran				
All Units	10.02	142.81	479	287
Total	10.02	142.81		
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)	0.26	3.79	47	0
Total	0.26	3.79		
Koyna				
Stage 1-2	2.10	58.20	415	40

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 4	2.49	70.36	752	0
Stage 3	1.25	28.90	240	0
Total	5.84	157.46		
Hydro				
KDPH	0.78	16.43	33	32
VTRNA	0.82	16.46	61	0
TILLARI	0.00	1.62	0	0
BHIRA T.R.	0.00	0.00	0	0
SMLHY_PTN	2.28	44.80	102	88
GHATGHAR	0.00	5.08	0	0
Total	3.88	84.39		
Wind				
Total	18.76	266.01	0	0
Total	18.76	266.01		
CPP				
APML(Mus)	60.92	1341.24	0	0
JSWEL(Mus)	28.71	522.92	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	31.55	607.71	0	0
SWPGPL-Mus	10.88	219.80	0	0
Dhariwal	0.00	0.00	0	0
IEPL	5.23	106.26	267	156
Other(Mus)	10.95	282.51	0	0
JPL	5.26	80.18	270	181
Total	153.50	3160.62		
SOLAR				
Total	15.21	315.88	0	0
Total	15.21	315.88		
Tata				
Trombay 5	8.44	165.43	460	262
Trombay 6	0.00	0.00	0	0
Trombay 7A	2.59	49.89	108	107
Trombay 7B	1.54	30.24	65	64
TATA Hydro	6.51	96.60	422	90
Trombay 8	4.61	87.01	234	132
Total	23.69	429.18		
AEML				
DTPS U-1&2	6.75	195.85	492	166
Total	6.75	195.85		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	165.15	3481.64	MSPGCL Total	184.89	3866.30
			MSPGCL Thml+Gas	175.17	3624.45	Koyna 1,2 & 4 Total	4.59	128.56
			MSPGCL Hydro	9.72	241.85	State Total	402.80	8233.84

State Load Despatch Center,Airoli (MSETCL)

Annexure-2

Hourly Load Data As on 20/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	7315	1411	474	9200	894	7228	0	0	8368	8443	-1829	23526	0	0	23526	3243	410	27179	50.00
2	7292	1195	475	8962	817	7223	0	0	8328	8327	-1648	23304	0	0	23304	3004	377	26685	49.97
3	7374	552	475	8401	766	7178	0	0	8582	8501	-1621	22865	0	0	22865	2790	360	26015	49.99
4	7380	268	479	8127	638	7177	0	0	8793	8703	-1597	22690	0	0	22690	2651	358	25699	49.98
5	7445	235	476	8156	748	7161	0	0	9035	8900	-1516	23091	0	0	23091	2568	358	26017	50.00
6	7419	232	477	8128	868	7220	0	0	9074	8798	-1488	23145	0	0	23145	2583	381	26109	49.98
7	7484	172	479	8135	901	7163	0	79	8862	8528	-1416	22967	0	1	22967	2569	423	25959	50.03
8	7055	178	477	7710	752	6707	0	476	8904	8604	-1771	22006	0	1	22006	2609	472	25087	50.02
9	6570	187	462	7219	755	5893	0	998	9351	9347	-1910	21834	0	4	21834	2818	468	25120	49.97
10	6647	177	463	7287	669	5759	0	1720	9917	9570	-1982	22548	0	2	22548	3162	475	26185	49.94
11	6488	326	460	7274	423	5615	0	2019	10437	10454	-2194	23096	0	0	23096	3449	495	27040	50.01
12	6671	204	424	7299	243	5854	0	2186	10606	10574	-2313	23343	0	13	23343	3583	500	27426	50.03
13	6636	209	379	7224	333	5783	0	2149	10704	10561	-2327	23222	0	11	23222	3592	501	27315	49.93
14	6790	168	374	7332	1002	5960	0	1919	10615	10030	-2242	23529	0	0	23529	3513	472	27514	49.91
15	6818	294	376	7488	1386	5960	0	1649	10816	9887	-2245	23648	0	33	23648	3609	477	27734	49.92
16	6408	395	377	7180	1379	5594	0	1170	11186	10765	-2182	23401	0	40	23401	3641	505	27547	50.02
17	6406	641	381	7428	1438	5603	0	594	10685	9965	-2006	22509	0	0	22509	3494	513	26516	50.09
18	6197	230	387	6814	1230	5625	0	239	9997	9299	-1996	20687	0	0	20687	3315	524	24526	50.04
19	5940	225	445	6610	1237	5645	0	13	9159	8765	-2038	19727	0	0	19727	3167	505	23399	50.06
20	6537	367	474	7378	797	5969	0	0	9136	8683	-1824	20500	0	0	20500	3183	503	24186	50.03
21	6733	515	335	7583	459	5964	0	0	8758	8726	-1728	20514	0	0	20514	3118	490	24122	50.01
22	7084	366	287	7737	344	6860	0	0	7981	7711	-1555	20600	0	0	20600	3065	497	24162	50.02
23	7172	339	289	7800	345	7153	0	0	8291	7952	-1484	21277	0	0	21277	3068	489	24834	49.92
24	7292	832	290	8414	336	7210	0	0	8001	7981	-1575	21913	0	0	21913	3130	453	25496	49.99
MUs	165.15	9.72	10.01	184.89	18.76	153.50	0.00	15.21	225.59	219.07	-44.49	535.94	0.00	0.11	535.94	74.92	11.01	621.87	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 132KV BBLSR-Rahuri line overload.2) Load management of 220KV Alephata-BBLSR line.3)400/220KV 315MVA ICT overload at PGCIL Bhoiser S/stn.

State Load Despatch Center,Airoli (MSETCL) Statement-VI

Details of Generating Unit Outages/Trippings for 20/Apr/2024

Position as on 6.30 Hrs of 21/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	Koyna Unit 11	80	10/07/2023	09:40		Continued.	Capital Overhaul	23/04/2024
Total Capacity MSPGCL		80						
Total Capacity PLANNED OUTAGE		80						
FORCED OUTAGE								
MSPGCL								
MSPGCL	Uran Unit A0	120	07/09/2022	16:30		Continued.	TURBINE TRIPPED ON HIGH VIBRATIONS	31/08/2024
MSPGCL	Bhusawal Unit 4	500	18/04/2024	22:33		Continued.	Boiler Tube Leakage	23/04/2024
MSPGCL	Chandrapur Unit 8	500	19/04/2024	11:15	21/04/2024	23.34	Boiler Tube Leakage	21/04/2024
MSPGCL	Koyna STG-IV Unit-4	250	21/04/2024	21:45		Continued.	Tripped on Gov. Rupture bolt fault	
MSPGCL	Koradi Unit-10	660	21/04/2024	23:14		Continued.	USPECTED MSV DRAIN LINE LEAKAGE	23/04/2024
MSPGCL	Chandrapur Unit 8	500	21/04/2024	23:48		Continued.	Generator Elect. Fault	22/04/2024
Total Capacity MSPGCL		2530						
AEML								
AEML	AEML Unit 2	250	18/04/2024	10:52	20/04/2024	15:56	Boiler Tube Leakage	21/04/2024
Total Capacity AEML		250						
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 repair and re-fueling.	30/09/2024
Total Capacity CENT.SECTOR		320						
Total Capacity FORCED OUTAGE		3100						
UNIT UNDER ZERO SCHEDULE / RSD								
MSPGCL								
MSPGCL	Uran Unit 6	108	20/04/2024	20:11	21/04/2024	23:47	Zero Schedule given by MSEDCL	
MSPGCL	Uran Unit 5	108	20/04/2024	20:34		Continued.	Zero Schedule given by MSEDCL	
Total Capacity MSPGCL		216						
Total Capacity UNIT UNDER ZERO SCHEDULE / RSD		216						
FORCED OUTAGE DUE TO NO PPA								
IPP								
IPP	PGPL U2	126	07/02/2017	17.30		Continued.	No Schedule.(NO PPA)	

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 20/Apr/2024

Position as on 6.30 Hrs of 21/Apr/2024

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
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						

* Other generator generating power instead of contracted genertaor with tri-party agreement in between generatos & discom (Case-IV bidding)

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 20/Apr/2024

Statement-VII

Position as on 6.30 Hrs of 21/Apr/2024

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							
SOLAPUR (PG) - PUNE (GIS)	InterState	20/04/2024	14:33	20/04/2024	16:12	HT	Line tripped on distance protection.
TIRODA - KORADI 3 CKT - 2	IntraState	20/04/2024	10:06	20/04/2024	15:29	PO	CT Oil Sample Collection for DGA
400 KV TIEBAY Outages/Trippings							
TIE BAY (411) OF 400/21KV GT-2 and 400/11.5KV ST-4 @ TIRODA	IntraState	20/04/2024	17:28	20/04/2024	19:23		CT OIL SAMPLE COLLECTION FOR DGA
400 KV LINE Outages/Trippings							
DHULE - KHANDWA CKT - 1	InterState	20/04/2024	09:58	20/04/2024	23:11	PO	Simultaneous outage of TIE BAY - 400KV-KHANDWA-DHULE-MS-1 , 400KV-KHANDWA-DHULE-MS-1 and 400KV/220KV KHANDWA-ICT-1 is required for LBB retrofitting work, Line Outage, Dia to be kept opened at both end, and Line-2 Auto Recloser Non-auto Mode
AURANGABAD(MS) - AURANGABAD(PG) CKT -2	InterState	20/04/2024	18:43	21/04/2024	02:39	T	LINE 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.
DEEPNAGAR - THAPTI TANDA	IntraState	19/04/2024	06:21	20/04/2024	20:48	PO	For string replacement work
AURANGABAD(MS) - PUNE (GIS) CKT - 1	IntraState	19/04/2024	08:53	20/04/2024	15:14	HT	For load management on 400 KV Talegaon - Chakan line.
DEEPNAGAR - THAPTI TANDA	IntraState	20/04/2024	06:48	20/04/2024	20:48	PO	Replacement of faulty disc insulators by LRP strings
CHANDRAPUR 2 - CHD SWITCHING CKT - 2	IntraState	20/04/2024	13:01	20/04/2024	16:58	PO	For conductor hardware tightening fitting work
PARLI - KARJAT CKT - 2	IntraState	20/04/2024	15:57	20/04/2024	16:41	T	Line tripped on distance protection.
DEEPNAGAR - THAPTI TANDA	IntraState	21/04/2024	06:05	21/04/2024	18:34	PO	Replacement of faulty disc insulators by LRP strings
AURANGABAD(MS) - PUNE (GIS) CKT - 1	IntraState	21/04/2024	08:14			HT	H/T For load Management
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 500MVA ICT - 2 @ DEEPNAGAR	IntraState	20/04/2024	06:02	20/04/2024	13:31	PO	For Pre-monsoon Maintenance work in all aspect with Tan delta testing of Bushings, Windings & MV Side CTs & both HV & MV Bay maintenance work to be carried out.
400/220/33 KV 500 MVA ICT - 3 @ WALUJ	IntraState	20/04/2024	18:40	20/04/2024	20:45	T	Tripped on NDR
400/220 KV 500MVA ICT - 4 @ KALWA	IntraState	21/04/2024	04:52	21/04/2024	08:10	PO	Hotspot attending of B ph HV(92 Degree) bushing,Y Ph HV CT(102Degree) Pad, LV CT Pad(128)
220 KV MAINBAY Outages/Trippings							
220KV BUS SECTION BAY @ PEDAMBE	IntraState	03/04/2024	15:55			T	Tripped due to Y ph CT burst
220KV HARANGUL ICL CKT	IntraState	20/04/2024	16:17	20/04/2024	17:48	T	D/P Z1 A/R Lockout R PH IR 5.5KA
220 KV LINE Outages/Trippings							
PARLI (OLD GCR) - PARLY (PG) CKT 1	InterState	21/04/2024	08:38	21/04/2024	09:26	PO	Abnormal looking and heavily swinging of line side jump of b-ph ct.
ALEPHATA-PARGAON(KATHAPUR)	IntraState	16/03/2024	01:34			HT	Hand Tripped For Load management

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 20/Apr/2024

Statement-VII

Position as on 6.30 Hrs of 21/Apr/2024

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
DAHANU - VERSOVA	IntraState	09/04/2024	22:49	20/04/2024	13:06	PO	Shifting of Lines on Newly constructed Towers for DFCCIL 1. Bunching of lines will be done on Tower no 82.
BOISAR - VERSOVA	IntraState	09/04/2024	22:53	20/04/2024	12:40		Shifting of Lines on Newly constructed Towers for DFCCIL 1. Bunching of lines will be done on Tower no 82.
KHARGHAR - ULWE GIS CKT-1	IntraState	19/04/2024	15:22			T	Wavetrap uncoiled at Kharghar end
DAHANU - GHODBUNDER CKT - 2	IntraState	19/04/2024	22:45	20/04/2024	05:17	PO	Shifting of Lines on Newly constructed Towers for DFCCIL 1. Connection of Jumpers 192A (Virar) 2. De-Bunching between LS & SS Lines - Virar & Vasai area.
DAHANU - GHODBUNDER CKT - 1	IntraState	20/04/2024	05:26	20/04/2024	08:49	PO	Shifting of Lines on Newly constructed Towers for DFCCIL 1. Connection of Jumpers 192, 192A & 228A (Virar & Vasai) 2. De-Bunching between LS & SS Lines - Virar & Vasai area.
BOISAR - VERSOVA	IntraState	20/04/2024	08:59	20/04/2024	13:54	PO	Shifting of Lines on Newly constructed Towers for DFCCIL 1. De-Bunching of lines will be done on Tower no 82
DAHANU - VERSOVA	IntraState	20/04/2024	08:59	20/04/2024	13:06	PO	Shifting of Lines on Newly constructed Towers for DFCCIL 1. De-Bunching of lines will be done on Tower no 82.
WARORA-BHUGAON CKT - 2	IntraState	20/04/2024	09:12	20/04/2024	20:06	PO	Line maintenance and Diagnostic testing work.
KHAPARKHEDA-AMBAZARI-I	IntraState	20/04/2024	09:13	20/04/2024	12:32	PO	Diagnostic testing work of CT, CB, at 220kV Ambazari s/s.
TALANDGE - SAWANTWADI	IntraState	20/04/2024	09:27	20/04/2024	13:04	PO	Replacement of flashover insulator
NIWALI - PAWAS LINE	IntraState	20/04/2024	09:38	20/04/2024	17:12	PO	For carrying out insulator cleaning work in 220kV Main Bus Section II at 220kV Pawas S/s.
PAWAS - FINOLEX CKT - 1	IntraState	20/04/2024	09:45	20/04/2024	16:32	PO	For carrying out insulator cleaning work in 220kV Main Bus Section II at 220kV Pawas S/s.
AMRAPUR - TAPTITANDA CKT - 2	IntraState	20/04/2024	19:30	20/04/2024	21:51	PO	Work at Amrapur end.
MAIN BUS SECTION - 1 @ PEDAMBE	IntraState	20/04/2024	22:40	20/04/2024	23:40	T	while withdrawing unit no.9 LBB operated due to CB pole stuck of Unit 9
NEW KOYNA - PEDAMBE	IntraState	20/04/2024	22:40	20/04/2024	23:33	T	while withdrawing unit no.9 LBB operated due to CB pole stuck of Unit 9
POPHLI PEDHMBE LINE- 1	IntraState	20/04/2024	22:40	20/04/2024	23:20	T	while withdrawing unit no.9 LBB operated due to CB pole stuck of Unit 9
TROMBAY DHARAVI - 6	IntraState	21/04/2024	00:06	21/04/2024	06:12	PO	repair to critical hot spot on C Ph online termination loop connection
TROMBAY - VIKHROLI (GIS) CKT - 1 / CARNAC 7	IntraState	21/04/2024	00:31	21/04/2024	05:11	PO	Repair to damaged B Ph loop connector at loc. 24
KHAREPATAN -PAWAS LINE	IntraState	21/04/2024	09:15	21/04/2024	17:00	PO	Insulator cold washing of loc no. 1 -30 & 76-82
LONAND - KANDALGAON (SONA ALLOY TAP)	IntraState	21/04/2024	15:10	21/04/2024	19:19	PO	Replacement of flashover insulator at Loc No.D22
220 KV ICT Outages/Trippings							

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 20/Apr/2024

Statement-VII

Position as on 6.30 Hrs of 21/Apr/2024

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
220 / 110 / 22kv 250MVA ICT 1 @ BORIVALI (TATA)	IntraState	20/04/2024	08:45	20/04/2024	19:57	PO	R/M AND TESTING
220/33 KV 25 MVA PTR - 2 @ PHALTAN MIDC	IntraState	20/04/2024	09:20	20/04/2024	14:50	PO	For transformer winding tan delta testing
220/33KV 25MVA PTR 2 @ PAWAS	IntraState	20/04/2024	09:23	20/04/2024	16:48	PO	For carrying out insulator cleaning work in 220kV Main Bus Section II at 220kV Pawas S/s.
220/33KV 25MVA PTR 1 @ PAWAS	IntraState	20/04/2024	09:23	20/04/2024	16:48	PO	For carrying out insulator cleaning work in 220kV Main Bus Section II at 220kV Pawas S/s.
220/132 KV 200 MVA ICT 2 @ CHALISGAON	IntraState	20/04/2024	10:18	20/04/2024	14:35	PO	Replacement of faulty differential relay by testing unit
220/132 KV 200 MVA ICT 3	IntraState	20/04/2024	15:42	20/04/2024	17:24	EO	Attending heavy oil leakage from HV side 220kV R phase bushing turret.
220/132 KV 100 MVA ICT 1 @ BHENDA	IntraState	20/04/2024	18:16	20/04/2024	20:02	PO	For attending red hot at; 1. ICT 1 R phase CT (P1 side) Temp 77 c(image no 18616) 2. ICT-1 Y phase CT (PT Side) Temp 105 C (Image no 18618) 3. ICT-1 Y phase CT (P1 side) Temp 70 C (Image no. 18620)
220 / 110 / 33kv 250MVA ICT 2 @ SAKI	IntraState	21/04/2024	09:09	21/04/2024	16:04	PO	R/M AND TESTING
220 / 105 / 33kv 250 MVA ICT 7 @ DHARAVI	IntraState	21/04/2024	09:35	21/04/2024	16:04	PO	R/M, PM checks, device trials, LT cable box inspection
132 KV LINE Outages/Trippings							
MANSAR-PENCH	InterState	19/04/2024	19:20	20/04/2024	21:50	T	Tripped on B phase
110 KV LINE Outages/Trippings							
SALSETTE POWAI	IntraState	27/03/2023	11:04			PO	Replacement of tower number 77 & 78 for TDS project work.
KOLSHET - BMC - BORIVALI (T) - BORIVALI (M)	IntraState	20/04/2024	23:33	21/04/2024	07:28	PO	BMC END WORK
WAGHIVALI - CHEMBUR	IntraState	21/04/2024	00:35	21/04/2024	11:07	PO	MANDALE PROJECT WORK
KHOPOLI - BHOKARPADA	IntraState	21/04/2024	11:28	21/04/2024	12:01	PO	FOR BIRD NEST REMOVAL

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