

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 01/Apr/2020 WEDNESDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	61.261	61.261	1) Gujrat	9.680	9.680
2) Hydro	17.257	17.257	2) Madhya Pradesh	16.447	16.447
3) Gas	6.843	6.843	3) Chattisgarh	7.660	7.660
Total MSPGCL	85.361	85.361	4) Maharashtra	107.892	107.892
B) 1) APLM	61.085	61.085	5) Goa (Amona)	0.000	0.000
2) JSWEL	7.140	7.140	Total	141.679	141.679
3) VIPL	0.000	0.000	a) Mumbai Schedule	14.259	14.259
4) RPL(AMT)	0.000	0.000	b) Mumbai Drawl	12.465	12.465
5) WPCL	5.466	5.466	c) MSEDCL Bilateral *	42.540	42.540
6) Other IPP	8.031	8.031	Include PX	27.293	27.293
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	14.259	14.259
C) 1) TPCL Thermal	13.361	13.361	Include PX	10.443	10.443
2) TPCL Hydro	2.959	2.959	Standby	0.000	0.000
3) TPCL Gas	2.568	2.568	H) ENERGY CATERED (MUs)		
4) AEML Thermal	10.187	10.187	1) MSEDCL	311.839	311.839
D) STATE			2) Mumbai Discoms	41.540	41.540
1) Thermal	166.531	166.531	TOTAL STATE	353.379	353.379
(A1+C1+C4+(B1-B6))					
2) Hydro	20.216	20.216			
(A2+C2)					
3) Gas	9.411	9.411			
(A3+B7+C3)					
4) Wind	7.942	7.942			
6) SOLAR	7.600	7.600			
TOTAL STATE	211.700	211.700			

* 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 13 Hrs	C. Evening Peak at 20 Hrs	D. Night Minimum at 4 Hrs
MSPGCL Thermal	2522	2577	2562	2648
MSPGCL Hydro	427	297	1049	453
MSPGCL Gas	289	266	296	286
MSPGCL Total Generation	3238	3140	3907	3387
Central Sector Receipt	7253	7361	5068	5143
WIND	183	229	376	356
CPP / IPP Thermal	3337	3387	3465	3395
CPP / IPP Gas	0	0	0	0
SOLAR	1028	1031	0	0
Exchange with Mumbai	-649	-666	-558	-482
MSEDCL DEMAND MET	14390	14482	12258	11799
Load Shedding	0	0	0	0
MSEDCL DEMAND	14390	14482	12258	11799
TPCL GENERATION	719	720	825	776
AEML GENERATION	372	370	444	375
MUMBAI DEMAND	1740	1756	1827	1633
STATE DEMAND MET	16130	16238	14085	13432
STATE DEMAND	16130	16238	14085	13432
Frequency (Hz)	50.02	49.93	49.95	49.97

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.2 Hz
50.13 Hz at 12:00 Hrs	49.61 Hz at 22:08 Hrs	49.97	0 % of Time(min)

Note : The report is based on Operational Data and is for statistical purpose only.

Shift Engineer

Shift Incharge

Daily and Progressive Generation,Maximum,Minimum for 01/Apr/2020

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	0.00	0.00	0	0
Unit 7	0.00	0.00	0	0
Unit 8	10.22	10.22	497	373
Unit 9	9.99	9.99	455	390
Unit 10	10.38	10.38	480	395
Total	30.59	30.59		
Bhusawal				
Unit 3	0.00	0.00	0	0
Unit 4	0.00	0.00	0	0
Unit 5	0.00	0.00	0	0
Total	0.00	0.00		
Parli				
Unit 4	0.00	0.00	0	0
Unit 5	0.00	0.00	0	0
Unit 6	0.00	0.00	0	0
Unit 7	0.00	0.00	0	0
Unit 8	0.00	0.00	0	0
Total	0.00	0.00		
Chandrapur				
Unit 3	0.00	0.00	0	0
Unit 4	0.00	0.00	0	0
Unit 5	0.00	0.00	0	0
Unit 6	0.00	0.00	0	0
Unit 7	0.00	0.00	0	0
Unit 8	10.68	10.68	490	360
Unit 9	10.16	10.16	460	360
Total	20.84	20.84		
Paras				
Unit 3	4.95	4.95	216	198
Unit 4	4.88	4.88	225	175
Total	9.83	9.83		
Khaparkheda				
Unit 1	0.00	0.00	0	0
Unit 2	0.00	0.00	0	0
Unit 3	0.00	0.00	0	0
Unit 4	0.00	0.00	0	0
Unit 5	0.00	0.00	0	0
Total	0.00	0.00		
Nasik				
Unit 3	0.00	0.00	0	0
Unit 4	0.00	0.00	0	0
Unit 5	0.00	0.00	0	0
Total	0.00	0.00		
Uran				
All Units	6.84	6.84	306	266
Total	6.84	6.84		
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)	0.16	0.16	47	0

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Total	0.16	0.16		
Koyna				
Stage 1-2	6.38	6.38	565	40
Stage 4	5.44	5.44	897	0
Stage 3	2.64	2.64	240	0
Total	14.46	14.46		
Hydro				
KDPH	0.68	0.68	37	18
VTRNA	0.00	0.00	0	0
TILLARI	0.48	0.48	60	0
BHTGR/VEER	0.00	0.00	0	0
BHIRA T.R.	0.10	0.10	50	0
RNGR+BHTSA	0.37	0.37	16	15
BHANDARDRA	0.46	0.46	30	13
ELDARY	0.22	0.22	10	9
SMLHY_PTN	0.49	0.49	30	17
GHATGHAR	0.00	0.00	0	0
Total	2.80	2.80		
Wind				
Total	7.94	7.94	0	0
Total	7.94	7.94		
CPP				
APML(Mus)	61.08	61.08	0	0
JSWEL(Mus)	7.14	7.14	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT(Mus)	0.00	0.00	0	0
WPCL(Mus)	5.47	5.47	0	0
Other(Mus)	8.03	8.03	0	0
Total	81.72	81.72		
SOLAR				
Total	7.60	7.60	0	0
Total	7.60	7.60		
Tata				
Trombay 5	8.52	8.52	439	266
Trombay 6	0.00	0.00	0	0
Trombay 7A	1.43	1.43	61	58
Trombay 7B	1.14	1.14	49	46
Trombay 8	4.85	4.85	242	152
TATA Hydro	2.96	2.96	213	18
Total	18.89	18.89		
AEML				
DTPS U-1&2	10.19	10.19	499	370
Total	10.19	10.19		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	61.26	61.26	MSPGCL Total	85.36	85.36
			MSPGCL Thml+Gas	68.10	68.10	Koyna 1,2 & 4 Total	11.82	11.82
			MSPGCL Hydro	17.26	17.26	State Total	211.70	211.70

State Load Despatch Center,Airoli (MSETCL)

Annexure-2

Hourly Load Data As on 01/Apr/2020

TIME SR. NO.	MSPGCL GEN.			TOTAL	WIND	CPP / IPP		SOLAR	CS SHARE	CS RECPT	Mum. NET EXCH.	MSEDCL DEM. MET	LOAD SHEDDI NG	MSEDCL DEM. WITH LS	MUMBAI DEMAND	STATE DEMAND	FREQ. (Hz)
	THM	HY	GAS			THM	GAS										
1	2718	823	292	3833	441	3373	0	0	5170	4973	-777	11843	0	11843	1822	13665	49.92
2	2592	737	283	3612	419	3386	0	0	5159	5094	-516	11995	0	11995	1788	13783	50.02
3	2644	327	306	3277	443	3389	0	0	5184	5100	-442	11767	0	11767	1718	13485	49.98
4	2648	453	286	3387	356	3395	0	0	5091	5143	-482	11799	0	11799	1633	13432	49.97
5	2614	799	304	3717	325	3374	0	0	5170	5241	-453	12204	0	12204	1598	13802	49.99
6	2547	1179	286	4012	292	3378	0	0	5751	5839	-453	13068	0	13068	1604	14672	49.95
7	2515	1572	297	4384	287	3390	0	21	6306	6198	-326	13954	0	13954	1607	15561	49.92
8	2529	1520	306	4355	184	3376	0	184	6479	6164	-306	13957	0	13957	1623	15580	50.00
9	2516	1106	280	3902	163	3351	0	481	6244	6137	-367	13667	0	13667	1689	15356	49.99
10	2506	796	287	3589	191	3333	0	743	5921	6154	-346	13664	0	13664	1740	15404	50.04
11	2496	471	272	3239	244	3315	0	904	6301	6628	-505	13825	0	13825	1750	15575	50.03
12	2522	427	289	3238	183	3337	0	1028	7315	7253	-649	14390	0	14390	1740	16130	50.02
13	2577	297	266	3140	229	3387	0	1031	7453	7361	-666	14482	0	14482	1756	16238	49.93
14	2593	424	277	3294	239	3378	0	972	7084	6978	-659	14202	0	14202	1727	15929	49.99
15	2557	286	268	3111	282	3395	0	904	7308	7113	-634	14171	0	14171	1705	15876	49.99
16	2438	156	279	2873	255	3472	0	679	7363	7049	-594	13734	0	13734	1681	15415	49.93
17	2473	286	270	3029	378	3497	0	467	6673	6587	-566	13392	0	13392	1657	15049	49.89
18	2480	711	282	3473	437	3458	0	172	5678	5594	-548	12586	0	12586	1649	14235	49.97
19	2506	478	274	3258	417	3484	0	14	5217	5309	-567	11915	0	11915	1668	13583	49.92
20	2562	1049	296	3907	376	3465	0	0	5039	5068	-558	12258	0	12258	1827	14085	49.95
21	2577	820	276	3673	405	3436	0	0	5134	4959	-452	12021	0	12021	1880	13901	49.98
22	2559	699	288	3546	474	3436	0	0	5138	5013	-469	12000	0	12000	1882	13882	49.94
23	2542	818	279	3639	444	3442	0	0	5377	5256	-469	12312	0	12312	1892	14204	49.90
24	2550	1023	300	3873	478	3475	0	0	5558	5468	-661	12633	0	12633	1904	14537	49.98
MUs	61.26	17.26	6.84	85.36	7.94	81.72	0.00	7.60	143.11	141.68	-12.47	311.84	0.00	311.84	41.54	353.38	49.97

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 01/Apr/2020

Position as on 6.30 Hrs of 02/Apr/2020

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
FORCED OUTAGE								
IPP	SWPGL U-1	135	16/02/2016	17.09		Continued.	No PPA.	
PGPL	PGPL U2	126	07/02/2017	17.30		Continued.	No Schedule	
PGPL	PGPL U1	262	07/02/2017	17.30		Continued.	No Schedule	
IPP	IEPL Unit 1	270	28/08/2018	21.26		Continued.	No PPA	
CPP	SWPGL U-4	135	15/12/2018	00.00		Continued.	No Schedule	
IPP	VIPL U-1	300	29/12/2018	00.30		Continued.	Coal Shortage	
IPP	VIPL U-2	300	17/01/2019	00.15		Continued.	Coal Shortage	
MSPGCL	Koradi Unit 7	210	27/08/2019	09.52		Continued.	Coal Flow Problem Due To Wet Coal.(Converted To Zero Schedule From 12.09.2019 At 10.00 hrs)	
MSPGCL	Bhusawal Unit 3	210	01/09/2019	17.56		Continued.	Zero Schedule from 18:00hrs of 28/09/2019	
MSPGCL	Koradi Unit 6	210	06/09/2019	15.41		Continued.	Zero Schedule By MSEDCL	
IPP	RPL(AMT) U-4	270	12/11/2019	00.00		Continued.	Zero Schedule By MSEDCL.	
MSPGCL	Nasik Unit 5	210	12/12/2019	10.25		Continued.	PA Fan Problem (Under Case 4 Bidding From 11.00Hrs DT. 13-12-2019)	
IPP	RPL(AMT) U-3	270	11/02/2020	18.00		Continued.	Zero Schedule By MSEDCL.	
IPP	RPL(AMT) U-5	270	11/02/2020	19.30		Continued.	Zero Schedule By MSEDCL.	
MSPGCL	Nasik Unit 3	210	17/02/2020	00:00		Continued.	C W PUMP High Vibrations(convert to Zero Schedule from 00.00Hrs DT. 18-02-2020)	
MSPGCL	Ghatghar Unit-1	125	18/02/2020	00.25		Continued.	Severe Hunting In Hydro Conduit Across MIV	
MSPGCL	Uran Unit 8	108	01/03/2020	20.57		Continued.	Gas shortage	
IPP	RPL(AMT) U-1	270	04/03/2020	19.30		Continued.	Zero Schedule By MSEDCL	
MSPGCL	Ghatghar Unit-2	125	09/03/2020	10:50		Continued.	Expansion joint leakage.	
IPP	RPL(AMT) U-2	270	09/03/2020	20.15		Continued.	Zero Schedule By MSEDCL	
MSPGCL	Parli Unit 6	250	21/03/2020	17.31		Continued.	Zero Schedule By MSEDCL	
MSPGCL	Parli Unit 7	250	22/03/2020	10.45		Continued.	Zero Schedule. (R S D FROM 10:45 TO 16:00 Hrs.)	
MSPGCL	Bhusawal Unit 4	500	22/03/2020	18.30		Continued.	Zero Schedule.	
MSPGCL	Bhusawal Unit 5	500	23/03/2020	01.13		Continued.	Zero schedule.	
MSPGCL	Parli Unit 8	250	23/03/2020	18.00		Continued.	Zero Schedule.	
MSPGCL	Chandrapur Unit 6	500	23/03/2020	21.59		Continued.	Clinker Removal Work.	
MSPGCL	Khaparkheda Unit 2	210	25/03/2020	18.02		Continued.	Reserve Shut Down.	
MSPGCL	Khaparkheda Unit 1	210	25/03/2020	18.03		Continued.	Reserve Shut Down.	
MSPGCL	Nasik Unit 4	210	25/03/2020	19.45		Continued.	Reserve Shut Down.	
MSPGCL	Khaparkheda Unit 3	210	25/03/2020	23.55		Continued.	Reserve Shut Down.	

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 01/Apr/2020

Position as on 6.30 Hrs of 02/Apr/2020

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
MSPGCL	Khaparkheda Unit 4	210	25/03/2020	23.58		Continued.	Reserve Shut Down.	
IPP	JSW (J) U2	300	26/03/2020	00.13		Continued.	No schedule.	
MSPGCL	Chandrapur Unit 3	210	26/03/2020	14.31		Continued.	Zero Schedule By MSEDCL	
MSPGCL	Chandrapur Unit 4	210	26/03/2020	16.06		Continued.	Zero Schedule By MSEDCL	
MSPGCL	Chandrapur Unit 5	500	26/03/2020	20.29		Continued.	Zero Schedule By MSEDCL	
MSPGCL	Uran Unit 5	108	27/03/2020	05.53		Continued.	Mal Function	
MSPGCL	Chandrapur Unit 7	500	28/03/2020	23.56		Continued.	Zero Schedule.	
MSPGCL	Khaparkheda Unit 5	500	30/03/2020	17.42		Continued.	Zero schedule.	
IPP	JSW (J) U3	300	31/03/2020	22.46		Continued.	No schedule.	
IPP	JSW (J) U4	300	31/03/2020	23.59	01/04/2020	14.48	No schedule.	

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 01/Apr/2020

Statement-VII

Position as on 6.30 Hrs of 02/Apr/2020

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
500 KV LINE Outages/Trippings							
Chandrapur - Padghe Hvdc Pole 1	IntraState	01/04/2020	17.25	01/04/2020	20.00	T	R-Phase Main Bus II Insulator String Flash Over Occurred. Main Bus II Tripped.
400 KV LINE Outages/Trippings							
Karad Solapur (PG)	InterState	03/05/2017	11:49		Continued.	PO	Line Converted As 220 Kv Solapur (PG)- Jeur From LOC 403
Padgha - Boisar (PG)	InterState	25/03/2020	18.00		Continued.	T	Over Voltage
Dabhol Nagothane I	InterState	28/03/2020	13.13	02/04/2020	10.46	T	Over Voltage
Dhule Sar'Sarovar I	InterState	30/03/2020	17.32		Continued.	HT	Over Voltage
Chandrapur Bhadravati I	InterState	01/04/2020	17.26		Continued.	T	R-Phase Main Bus II Insulator String Flash Over Occurred. Main Bus II Tripped.
Chandrapur Bhadravati IV	InterState	01/04/2020	17.26	01/04/2020	22.28	T	R-Phase Main Bus II Insulator String Flash Over Occurred. Main Bus II Tripped.
Dabhol Nagothane II	InterState	02/04/2020	10.58		Continued.	PO	Insulator spring replacement.
Babhaleshwar - Padghe-II	IntraState	22/03/2020	08.19	02/04/2020	14.20	T	Over Voltage
Padghe - Kalwa-II	IntraState	22/03/2020	16.57		Continued.	HT	Over Voltage
Karad - Jaigad - II	IntraState	23/03/2020	18.12		Continued.	HT	Over Voltage
karad -kolhapur-I	IntraState	23/03/2020	20:37		Continued.	HT	Over Voltage
Dhule- Bableshtar - I	IntraState	24/03/2020	20.20		Continued.	HT	Over Voltage
Bhusawal-Aurangabad	IntraState	25/03/2020	15.38		Continued.	HT	Over Voltage
Padghe - Nagothane - I	IntraState	25/03/2020	16.10		Continued.	T	Over Voltage
New Koyna - Dabhol-I	IntraState	25/03/2020	18.01		Continued.	T	Over Voltage
New Koyna - Koyna Stage IV-II	IntraState	25/03/2020	18.01	01/04/2020	06.47	T	Over Voltage
Koradi-Bhusawal	IntraState	25/03/2020	20.21	01/04/2020	10.44	T	Distance Protection
Koradi-Khaperkheda I	IntraState	25/03/2020	20.21		Continued.	T	Over Voltage
Kalwa - Talegaon(PG)	IntraState	28/03/2020	16.47		Continued.	HT	Over Voltage
Lonikand I - Koyna stage-IV	IntraState	28/03/2020	18.10	01/04/2020	17.15	HT	Over Voltage
Karad - Lonikand 1	IntraState	01/04/2020	16.28	02/04/2020	09.00	T	The Line Reactor 50 MVR Caught Fire.(RFC Dt 01/04/2020 20.28).
Bus Coupler @ Chandrapur	IntraState	01/04/2020	17.25		Continued.	T	R-Phase Main Bus II Insulator String Flash Over Occurred. Main Bus II Tripped.
Chandrapur - Parli	IntraState	01/04/2020	17.25	02/04/2020	07.08	T	R-Phase Main Bus II Insulator String Flash Over Occurred. Main Bus II Tripped.
Chandrapu II - Chandrapur SW Ckt II	IntraState	01/04/2020	17.26	01/04/2020	18.50	T	R-Phase Main Bus II Insulator String Flash Over Occurred. Main Bus II Tripped.
Bus B @ Chandrapur	IntraState	01/04/2020	17.26		Continued.	T	R-Phase Main Bus II Insulator String Flash Over Occurred. Main Bus II Tripped.
New Koyna - Koyna Stage IV-II	IntraState	01/04/2020	19.46		Continued.	T	Over Voltage
Main Bus II @ Chandrapur SW	IntraState	02/04/2020	12.50		Continued.	EO	Replacement Of String Which Is Flashed Over.
Babhaleshwar - Padghe-I	IntraState	02/04/2020	13.58		Continued.	T	Distance Protection (RFC at 18.38)
400 KV ICT Outages/Trippings							
400/220/33 Kv 315 Mva ICT 1 @Padghe	IntraState	15/11/2018	10.07		Continued.	T	Differential Protection,Declared Faulty.
400/220/33 Kv 500 Mva Ict 2 @ CHANDRAPUR 2	IntraState	09/03/2020	12.57		Continued.	EO	Testing work (Bushing Tan Delta problem hence kept out.)
400/220 Kv 500 MVA ICT-IV @Kalwa	IntraState	22/03/2020	10.13		Continued.	HT	Hand tripped from LV end to control Over Voltage.

HT : Hand Tripping, MT : Multiple Tripping, T : Tripping, PO : Planned Outage, EO : Emergency Outage, OO : Opportunity Outage

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 01/Apr/2020

Statement-VII

Position as on 6.30 Hrs of 02/Apr/2020

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
400/220/33 Kv 315 Mva Ict- 2 @Kharghar	IntraState	25/03/2020	13.59		Continued.	EO	CT Tan Delta High.
400/220/33kv 500MVA ICT 5 @ Padghe	IntraState	25/03/2020	16.32	02/04/2020	18.29	HT	Outage availed for maint. work and ICT out LV side.
400/220 KV 315 MVA ICT-I @ Nagothane	IntraState	25/03/2020	17.57		Continued.	HT	LV Side CB Hand Tripped For Voltage.
400/220/33 Kv 500 MVA ICT-II @Lonikand 2	IntraState	25/03/2020	22.00		Continued.	HT	LV Side CB Hand Tripped For Voltage.
400/220/33kv 315mva Ict3 @Lonikand	IntraState	25/03/2020	22.01		Continued.	HT	LV Side CB Hand Tripped For Voltage.
400/220 Kv 500 MVA ICT-III @Kalwa	IntraState	28/03/2020	18.07		Continued.	HT	Over Voltage
400/220 Kv 500 MVA ICT II @Lamboti	IntraState	01/04/2020	10.19	01/04/2020	16.09	EO	For Conformation Of Healthiness Of 220KV IV Bushing As Oil Observed Low.
400/11.5 KV 90MVA Station T/F V @ Chandrapur	IntraState	01/04/2020	17.25	01/04/2020	19.09	T	R-Phase Main Bus II Insulator String Flash Over Occurred. Main Bus II Tripped.
400/220/33 Kv 315 MVA ICT II @Chandrapur GCR	IntraState	01/04/2020	17.25	01/04/2020	19.41	T	R-Phase Main Bus II Insulator String Flash Over Occurred. Main Bus II Tripped.
400/220/33kv 500MVA ICT 5 @ Padghe	IntraState	02/04/2020	15.41	02/04/2020	18.29	HT	precautionary measure
220 KV LINE Outages/Trippings							
Mudshingi Chikodi	InterState	24/09/2019	17.12		Continued.	PO	No Schedule.
Talandage - Chikodi	InterState	01/10/2019	17.10		Continued.	PO	No Schedule.(close at Chikodi end only)
BOISAR BORIVALI	IntraState	24/07/2018	13.18		Continued.	HT	To Control Line Loading(H/T from Boisar end)
Borivali - Ghodbunder	IntraState	30/01/2020	12.05		Continued.	PO	Isolation of 220KV Cables on MSETCL Tower NO.240
Lonand-Baramati	IntraState	16/02/2020	09.37		Continued.	PO	Erection of CTT-2 Tower Work For 220Kv Baramati-Lonand & Baramati Jejuri Cables Emanating from 220Kv Baramati S/Stn.
Karad(400kv) -Mudshingi Ckt 2-Tak	IntraState	02/03/2020	11.12		Continued.	PO	Stringing Of New Earth Wire at loc no.112 to 132.
Hinjewadi2 - Hinjewadi 3 ckt 1	IntraState	26/03/2020	10.20		Continued.	HT	Over Voltage
Hinjewadi2 - Hinjewadi 3 ckt II	IntraState	26/03/2020	10.20		Continued.	HT	Over Voltage
Bapgaon - Kalwa	IntraState	01/04/2020	04.10	01/04/2020	05.23	T	Distance Protection
220 KV JALKOT - NANDED (KUMBHARGAON) CKT - 2	IntraState	01/04/2020	14.32	01/04/2020	17.33	PO	Attending Hot Spot
Nanded-Parbhani	IntraState	01/04/2020	15.16	01/04/2020	17.40	HT	View Of Outage On 220KV Nanded Nanded CKT.
Solapur(Bale) - Tuljapur	IntraState	01/04/2020	15.39	01/04/2020	17.41	T	Distance Protection
Wathar - Mudshingi 3 Line	IntraState	01/04/2020	16.58	01/04/2020	17.52	EO	Y-Phase CB Pole Air Pressure Leakage From Drain Valve.
220 KV VIRODA - AMALNER	IntraState	02/04/2020	17.32	02/04/2020	23.53	T	Distance Protection
Bus Coupler @ Butibori	IntraState	02/04/2020	21.18	02/04/2020	22.04	T	Backup Protection
Butibori-Indorama	IntraState	02/04/2020	21.18		Continued.	T	B PH PT Brust At Indorama End.
220 KV ICT Outages/Trippings							
Carnac : 220 / 110 / 33 315 MVA ICT 5	IntraState	14/03/2020	11.00		Continued.	PO	Shifting 220KV Side to New GIS

HT : Hand Tripping, MT : Multiple Tripping, T : Tripping, PO : Planned Outage, EO : Emergency Outage, OO : Opportunity Outage