

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 20/Apr/2020 MONDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	63.554	1172.009	1) Gujrat	8.382	205.996
2) Hydro	10.372	354.186	2) Madhya Pradesh	13.433	307.903
3) Gas	6.624	138.934	3) Chattisgarh	7.160	153.200
Total MSPGCL	80.550	1665.129	4) Maharashtra	134.102	2490.815
B) 1) APLM	69.343	1246.287	5) Goa (Amona)	0.000	0.000
2) JSWEL	18.506	304.956	Total	163.077	3157.914
3) VIPL	0.000	0.000	a) Mumbai Schedule	21.855	351.039
4) RPL(AMT)	0.000	0.000	b) Mumbai Drawl	23.400	300.572
5) WPCL	5.462	109.927	c) MSEDCL Bilateral *	63.052	1045.049
6) Other IPP	7.721	162.717	Include PX	42.440	671.232
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	21.855	351.039
C) 1) TPCL Thermal	7.180	235.522	Include PX	4.626	122.431
2) TPCL Hydro	5.170	81.941	Standby	0.000	0.000
3) TPCL Gas	4.101	66.017	H) ENERGY CATERED (MUs)		
4) AEML Thermal	8.992	212.360	1) MSEDCL	339.709	6719.342
D) STATE			2) Mumbai Discoms	48.843	896.410
1) Thermal	180.758	3443.778	TOTAL STATE	388.552	7615.752
(A1+C1+C4+(B1-B6))					
2) Hydro	15.542	436.127			
(A2+C2)					
3) Gas	10.725	204.951			
(A3+B7+C3)					
4) Wind	11.038	227.846			
6) SOLAR	7.412	145.138			
TOTAL STATE	225.475	4457.840			

* 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 5 Hrs
MSPGCL Thermal	2587	2818	2734	2539
MSPGCL Hydro	343	441	733	342
MSPGCL Gas	262	262	277	297
MSPGCL Total Generation	3192	3521	3744	3178
Central Sector Receipt	8020	8099	5806	5819
WIND	220	608	573	694
CPP / IPP Thermal	3943	3984	4272	4404
CPP / IPP Gas	0	0	0	0
SOLAR	984	674	0	0
Exchange with Mumbai	-992	-1043	-896	-916
MSEDCL DEMAND MET	15367	15843	13499	13179
Load Shedding	0	0	0	0
MSEDCL DEMAND	15367	15843	13499	13179
TPCL GENERATION	591	688	676	683
AEML GENERATION	376	375	375	374
MUMBAI DEMAND	1959	2106	1947	1973
STATE DEMAND MET	17326	17949	15446	15152
STATE DEMAND	17326	17949	15446	15152
Frequency (Hz)	50.13	49.97	50.03	50.02

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.2 Hz
50.28 Hz at 11.54 Hrs	49.83 Hz at 14.13 Hrs	50.02	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 20/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	0.00	112.89	0	0
Unit 9	0.00	112.84	0	0
Unit 10	0.00	108.90	0	0
Total	0.00	334.63		
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	13.91	0	0
Unit 4	0.00	0.00	0	0
Unit 5	0.00	0.00	0	0
Unit 6	9.43	18.88	470	355
Unit 7	0.00	0.00	0	0
Unit 8	7.50	157.38	480	0
Unit 9	10.36	187.07	475	360
Total	27.29	377.24		
Paras				
Unit 3	5.57	106.45	260	185
Unit 4	5.85	95.39	255	199
Total	11.42	201.85		
Khaparkheda				
Unit 1	3.60	30.77	175	135
Unit 2	4.00	36.65	185	160
Unit 3	3.62	29.47	190	54
Unit 4	3.94	33.68	180	155
Unit 5	9.68	127.72	486	360
Total	24.85	258.29		
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	6.62	138.93	297	249
Total	6.62	138.93		
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)	0.36	2.99	47	0

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Total	0.36	2.99		
Koyna				
Stage 1-2	3.64	106.30	515	40
Stage 4	2.24	133.03	512	0
Stage 3	1.58	50.58	144	0
Total	7.45	289.91		
Hydro				
KDPH	0.89	17.10	37	37
VTRNA	0.00	0.00	0	0
TILLARI	0.43	8.45	60	0
BHTGR/VEER	0.00	0.00	0	0
BHIRA T.R.	0.36	3.93	80	0
RNGR+BHTSA	0.31	5.62	14	13
BHANDARDRA	0.45	10.59	28	12
ELDARY	0.16	5.36	9	0
SMLHY_PTN	0.32	13.23	23	10
GHATGHAR	0.00	0.00	0	0
Total	2.92	64.28		
Wind				
Total	11.04	227.85	0	0
Total	11.04	227.85		
CPP				
APML(Mus)	69.34	1246.29	0	0
JSWEL(Mus)	18.51	304.96	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT(Mus)	0.00	0.00	0	0
WPCL(Mus)	5.46	109.93	0	0
Other(Mus)	7.72	162.72	0	0
Total	101.03	1823.89		
SOLAR				
Total	7.41	145.14	0	0
Total	7.41	145.14		
Tata				
Trombay 5	7.18	180.70	310	269
Trombay 6	0.00	0.00	0	0
Trombay 7A	2.71	40.39	116	100
Trombay 7B	1.40	25.63	67	0
Trombay 8	0.00	54.82	0	0
TATA Hydro	5.17	81.94	370	80
Total	16.45	383.48		
AEML				
DTPS U-1&2	8.99	212.36	376	373
Total	8.99	212.36		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	63.55	1172.01	MSPGCL Total	80.55	1665.13
			MSPGCL Thml+Gas	70.18	1310.94	Koyna 1,2 & 4 Total	5.87	239.32
			MSPGCL Hydro	10.37	354.19	State Total	225.48	4457.84

State Load Despatch Center,Airoli (MSETCL)

Annexure-2

Hourly Load Data As on 20/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	2370	978	287	3635	380	4455	0	0	5942	6196	-1298	13368	0	13368	2354	15722	50.01
2	2425	1190	286	3901	171	4464	0	0	5868	5981	-1189	13328	0	13328	2244	15572	50.05
3	2471	1173	287	3931	219	4383	0	0	5951	5729	-1054	13208	0	13208	2120	15328	50.02
4	2473	793	277	3543	403	4367	0	0	5883	5799	-990	13122	0	13122	2036	15158	50.03
5	2539	342	297	3178	694	4404	0	0	6139	5819	-916	13179	0	13179	1973	15152	50.02
6	2649	211	289	3149	722	4373	0	0	6745	6515	-897	13862	0	13862	1951	15813	50.04
7	2520	221	281	3022	494	4255	0	27	7613	7379	-810	14367	0	14367	1866	16233	50.05
8	2680	316	287	3283	270	4241	0	211	7196	7108	-765	14348	0	14348	1830	16178	50.01
9	2790	341	282	3413	191	4196	0	492	6670	6739	-789	14242	0	14242	1857	16099	49.98
10	2813	305	278	3396	176	4381	0	741	6821	6783	-772	14705	0	14705	1919	16624	50.00
11	2662	366	275	3303	179	3970	0	891	7102	7406	-921	14828	0	14828	1955	16783	50.02
12	2587	343	262	3192	220	3943	0	984	7893	8020	-992	15367	0	15367	1959	17326	50.13
13	2588	256	249	3093	298	3938	0	988	8256	8121	-963	15475	0	15475	2033	17508	50.00
14	2504	179	270	2953	412	3889	0	915	8299	8237	-1052	15354	0	15354	2078	17432	49.99
15	2470	460	260	3190	553	3889	0	847	8184	8246	-1165	15560	0	15560	2111	17671	49.93
16	2818	441	262	3521	608	3984	0	674	8311	8099	-1043	15843	0	15843	2106	17949	49.97
17	2594	160	273	3027	619	3934	0	433	7858	7735	-921	14827	0	14827	2013	16840	50.00
18	2492	168	264	2924	900	3936	0	178	7025	7006	-962	13982	0	13982	1898	15880	50.03
19	2484	144	267	2895	653	3848	0	31	5948	6314	-927	12814	0	12814	1833	14647	50.00
20	2734	733	277	3744	573	4272	0	0	5598	5806	-896	13499	0	13499	1947	15446	50.03
21	2816	323	269	3408	482	4336	0	0	5596	5652	-844	13034	0	13034	2018	15052	50.06
22	2853	350	291	3494	513	4403	0	0	5685	5798	-903	13305	0	13305	2101	15406	50.03
23	3105	326	271	3702	600	4567	0	0	6220	6223	-1096	13996	0	13996	2269	16265	50.00
24	3117	253	283	3653	708	4604	0	0	6624	6366	-1235	14096	0	14096	2372	16468	50.01
MUs	63.55	10.37	6.62	80.55	11.04	101.03	0.00	7.41	163.43	163.08	-23.40	339.71	0.00	339.71	48.84	388.55	50.02

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 20/Apr/2020

Position as on 6.30 Hrs of 21/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	Nasik Unit 4	210	25/03/2020	19.45		Continued.	Reserve Shut Down.	
IPP	JSW (J) U2	300	26/03/2020	00.13		Continued.	No schedule.	
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	Chandrapur Unit 7	500	28/03/2020	23.56		Continued.	Zero Schedule.	

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 20/Apr/2020

Position as on 6.30 Hrs of 21/Apr/2020

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
MSPGCL	Uran Unit 5	108	06/04/2020	13.23		Continued.	Gas shortage	
MSPGCL	Chandrapur Unit 3	210	10/04/2020	20.30		Continued.	Zero Schedule By MSEDCL	
TPC_G	Trombay 8	250	11/04/2020	16.55		Continued.	Zero Schedule.	
MSPGCL	Koradi Unit-8	660	12/04/2020	00.00		Continued.	Zero schedule.	
MSPGCL	Koradi Unit 9	660	12/04/2020	01.10		Continued.	Zero schedule.	
MSPGCL	Koradi Unit 10	660	12/04/2020	02.01		Continued.	Zero schedule.	
TPC-G	Trombay 7B	60	19/04/2020	22.24	20/04/2020	02.39	Due To HP Control valve Closed.	
MSPGCL	Chandrapur Unit-8	500	19/04/2020	23.44	20/04/2020	04.34	Electrical Tripping.	

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 20/Apr/2020

Statement-VII

Position as on 6.30 Hrs of 21/Apr/2020

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
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
Dhule Sar'Sarovar I	InterState	30/03/2020	17.32	21/04/2020	06.20	HT	Over Voltage
Dhule Sar'Sarovar II	InterState	21/04/2020	17.20		Continued.	HT	Over Voltage
Karad - Jaigad - II	IntraState	23/03/2020	18.12		Continued.	HT	Over Voltage
Dhule- Bableshtar - I	IntraState	24/03/2020	20.20		Continued.	HT	Over Voltage
New Koyna - Dabhol-I	IntraState	25/03/2020	18.01		Continued.	T	Over Voltage
Kalwa - Talegaon(PG)	IntraState	28/03/2020	16.47		Continued.	HT	Over Voltage
Padghe - Kalwa-II	IntraState	06/04/2020	00.21		Continued.	HT	Over Voltage
Padghe - Nagothane - II	IntraState	07/04/2020	23.58		Continued.	EO	To attend Hot Spot
Babhaleshtar - Padghe-I	IntraState	13/04/2020	17.21	20/04/2020	09.15	HT	Over Voltage
Khadka-Aurangabad (Waluj)	IntraState	17/04/2020	17.22	20/04/2020	09.22	HT	Over Voltage
karad -kolhapur-I	IntraState	18/04/2020	17.44		Continued.	HT	Over Voltage
Chandrapur - Parli	IntraState	19/04/2020	02.20		Continued.	T	Distance Protection(Tower collapsed at Loc.No.59.60.61)
Chandrapur-II - Nanded ckt II	IntraState	19/04/2020	02.21		Continued.	T	Distance Protection(Tower collapsed at Loc.No.59.60.61)
Babhaleshtar - Padghe-II	IntraState	20/04/2020	09.25		Continued.	PO	Quarterly Maintenance work & Relay Testing, for CVT replacement work (RFC at 21.22 Hrs).
Taptitanda Waluj	IntraState	20/04/2020	09.55	20/04/2020	16.29	EO	String replacement.
Girwali- Lonikand 2	IntraState	20/04/2020	14.23		Continued.	HT	Controlling loading of Parli Parli (PG D/C line).
Taptitanda Waluj	IntraState	20/04/2020	16.33		Continued.	T	Distance protection LOC no. 398 Y PH string deeping. (Trail Taken ON 14.55hrs Dated 21.04.2020.string broken found at loc 47).
Koradi 2-IEPL	IntraState	21/04/2020	04.13	21/04/2020	22.02	T	Distance Protection
Koradi-Khaparkhedha li	IntraState	21/04/2020	10.11	21/04/2020	16.20	EO	Attending Hot Spot
Karad - Lonikand 1	IntraState	21/04/2020	10.29	21/04/2020	13.14	T	Distance Protection
Khadka-Aurangabad (Waluj)	IntraState	21/04/2020	18.38		Continued.	HT	Over Voltage
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.)
400/220/33 Kv 315 Mva Ict- 2 @Kharghar	IntraState	25/03/2020	13.59		Continued.	EO	CT Tan Delta High(Kept on Humming at 15.52Hrs DT. 24-4-20)
400/220/33kv 500MVA ICT 5 @ Padghe	IntraState	25/03/2020	16.32		Continued.	HT	Maintenance work and ICT out LV side(kept on Humming at 20.10Hrs DT.24-04-20)
400/220 KV 315 MVA ICT-I @ Nagothane	IntraState	25/03/2020	17.57		Continued.	HT	LV Side CB Hand Tripped For Voltage.
400/220/33kv 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
400/220/33 Kv 500 MVA ICT-I @Lonikand 2	IntraState	17/04/2020	13.19		Continued.	PO	Attending Hot Spot
400/220 Kv 500 MVA ICT-IV @Kalwa	IntraState	19/04/2020	11.55		Continued.	HT	Over Voltage
220 KV LINE Outages/Trippings							
Mudshingi Chikodi	InterState	24/09/2019	17.12		Continued.	PO	No Schedule.

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 20/Apr/2020

Statement-VII

Position as on 6.30 Hrs of 21/Apr/2020

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
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.
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
TPC Borivali Aarey Line 1	IntraState	20/04/2020	07.54	20/04/2020	09.20	PO	Replacement of abnormal hot insulators on tower no. VAB 83.
Talandage(400kv) - Five Star Midc	IntraState	20/04/2020	10.20	20/04/2020	17.04	PO	Quarterly Maintainance Work
Ghodbunder - Versova	IntraState	20/04/2020	10.52	20/04/2020	12.50	PO	Replacement of abnormal hot insulators on tower no. LS 286.
Pedambe-Pophali	IntraState	20/04/2020	15.10	20/04/2020	21.55	T	Distance Protection
Karad-Nerle	IntraState	20/04/2020	21.22	20/04/2020	22.20	T	Bus Section B phase CT Blast
Nerle - Dasgaon	IntraState	20/04/2020	21.22	20/04/2020	22.37	T	Bus Section B phase CT Blast
Pedambe-Nerle	IntraState	20/04/2020	21.22	20/04/2020	22.36	T	Bus Section B phase CT Blast
Pohali-Nerle	IntraState	20/04/2020	21.22	20/04/2020	22.20	T	Bus Section B phase CT Blast
Khaparkheda-Ambazari-I	IntraState	21/04/2020	08.24	21/04/2020	11.45	PO	Yearly Diagnostic Testing Work.
Bhugaon- Wardha	IntraState	21/04/2020	10.30	21/04/2020	12.38	PO	Attending hot spot at BPH Towards Line Side Isolator.
Khaparkheda-Ambazari-II	IntraState	21/04/2020	11.57	21/04/2020	14.10	PO	Yearly Diagnostic Testing Work.
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
100 MVA ICT I at Kandalgaon	IntraState	20/04/2020	08.35	20/04/2020	17.30	PO	For LA replacement of R & Y Phase & premonsoon diagnostic testing work.
220/22 Kv 50 Mva Bhel Ptr 1 @Mahad	IntraState	20/04/2020	11.32	20/04/2020	15.03	PO	Emergency oil leakage Arresting work
220/110 Kv 200 Mva Vel Ptr 1 @Kolhapur-Ii (Mudshingi)	IntraState	21/04/2020	17.50		Continued.	HT	Over Voltage

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