

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 17/Apr/2020 FRIDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	57.274	989.046	1) Gujrat	11.256	178.354
2) Hydro	30.290	310.194	2) Madhya Pradesh	12.896	266.968
3) Gas	6.793	118.829	3) Chattisgarh	6.220	132.380
Total MSPGCL	94.357	1418.069	4) Maharashtra	123.784	2101.449
B) 1) APMIL	72.273	1038.525	5) Goa (Amona)	0.000	0.000
2) JSWEL	17.679	251.835	Total	154.156	2679.151
3) VIPL	0.000	0.000	a) Mumbai Schedule	20.654	289.368
4) RPL(AMT)	0.000	0.000	b) Mumbai Drawl	19.831	237.000
5) WPCL	5.469	93.612	c) MSEDCL Bilateral *	51.108	865.861
6) Other IPP	8.273	139.897	Include PX	31.149	552.325
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	20.654	289.368
C) 1) TPCL Thermal	7.743	212.364	Include PX	3.166	111.203
2) TPCL Hydro	6.506	64.371	Standby	0.000	0.000
3) TPCL Gas	4.357	53.943	H) ENERGY CATERED (MUs)		
4) AEML Thermal	9.260	184.489	1) MSEDCL	354.204	5696.165
D) STATE			2) Mumbai Discoms	47.697	752.166
1) Thermal	177.971	2909.768	TOTAL STATE	401.901	6448.331
(A1+C1+C4+(B1-B6))					
2) Hydro	36.796	374.565			
(A2+C2)					
3) Gas	11.150	172.772			
(A3+B7+C3)					
4) Wind	14.716	187.836			
6) SOLAR	7.112	124.240			
TOTAL STATE	247.745	3769.181			

* 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	2301	2291	2447	2408
MSPGCL Hydro	1016	1400	1170	1833
MSPGCL Gas	281	267	285	288
MSPGCL Total Generation	3598	3958	3902	4529
Central Sector Receipt	7240	7185	5475	5507
WIND	315	416	773	538
CPP / IPP Thermal	4260	4310	4356	4232
CPP / IPP Gas	0	0	0	0
SOLAR	990	986	0	0
Exchange with Mumbai	-803	-768	-781	-867
MSEDCL DEMAND MET	15600	16087	13725	13939
Load Shedding	0	0	0	0
MSEDCL DEMAND	15600	16087	13725	13939
TPCL GENERATION	816	826	856	664
AEML GENERATION	374	396	375	373
MUMBAI DEMAND	1993	1990	2012	1904
STATE DEMAND MET	17593	18077	15737	15843
STATE DEMAND	17593	18077	15737	15843
Frequency (Hz)	49.99	49.97	50.00	49.97

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.2 Hz
50.23 Hz at 18.02 Hrs	49.82 Hz at 05.56 Hrs	50	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 17/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	0.00	0.00	0	0
Unit 7	0.00	0.00	0	0
Unit 8	10.54	128.98	480	410
Unit 9	11.37	155.69	480	460
Total	21.90	298.58		
Paras				
Unit 3	2.88	89.90	190	0
Unit 4	3.63	77.97	187	59
Total	6.51	167.88		
Khaparkheda				
Unit 1	4.13	19.31	180	165
Unit 2	4.44	24.29	190	165
Unit 3	4.48	25.67	192	175
Unit 4	4.51	21.28	190	168
Unit 5	11.30	97.41	500	400
Total	28.86	187.96		
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	6.79	118.83	297	267
Total	6.79	118.83		
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)	0.35	2.17	49	0

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Total	0.35	2.17		
Koyna				
Stage 1-2	6.77	92.94	560	40
Stage 4	15.74	116.59	1000	0
Stage 3	4.55	45.30	320	0
Total	27.06	254.83		
Hydro				
KDPH	0.89	14.44	37	37
VTRNA	0.00	0.00	0	0
TILLARI	0.42	7.24	60	0
BHTGR/VEER	0.00	0.00	0	0
BHIRA T.R.	0.38	2.79	80	0
RNGR+BHTSA	0.32	4.99	14	13
BHANDARDRA	0.46	9.22	20	19
ELDARY	0.36	4.49	15	14
SMLHY_PTN	0.41	12.19	27	14
GHATGHAR	0.00	0.00	0	0
Total	3.23	55.36		
Wind				
Total	14.72	187.84	0	0
Total	14.72	187.84		
CPP				
APML(Mus)	72.27	1038.52	0	0
JSWEL(Mus)	17.68	251.84	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT(Mus)	0.00	0.00	0	0
WPCL(Mus)	5.47	93.61	0	0
Other(Mus)	8.27	139.90	0	0
Total	103.69	1523.87		
SOLAR				
Total	7.11	124.24	0	0
Total	7.11	124.24		
Tata				
Trombay 5	7.74	157.54	463	310
Trombay 6	0.00	0.00	0	0
Trombay 7A	2.76	32.14	117	114
Trombay 7B	1.59	21.80	67	66
Trombay 8	0.00	54.82	0	0
TATA Hydro	6.51	64.37	378	146
Total	18.61	330.68		
AEML				
DTPS U-1&2	9.26	184.49	501	373
Total	9.26	184.49		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	57.27	989.05	MSPGCL Total	94.36	1418.07
			MSPGCL Thml+Gas	64.07	1107.88	Koyna 1,2 & 4 Total	22.51	209.53
			MSPGCL Hydro	30.29	310.19	State Total	247.74	3769.18

State Load Despatch Center,Airoli (MSETCL)

Annexure-2

Hourly Load Data As on 17/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	2431	1739	297	4467	593	4290	0	0	5868	6031	-1088	14293	0	14293	2203	16496	49.98
2	2423	1821	278	4522	605	4300	0	0	5672	5739	-1001	14165	0	14165	2092	16257	49.97
3	2411	1821	288	4520	526	4291	0	0	5576	5575	-934	13978	0	13978	1989	15967	49.97
4	2408	1833	288	4529	538	4232	0	0	5532	5507	-867	13939	0	13939	1904	15843	49.97
5	2404	1654	289	4347	551	4269	0	0	5966	5978	-843	14302	0	14302	1854	16156	49.98
6	2429	1491	290	4210	649	4376	0	0	7011	6917	-834	15318	0	15318	1845	17163	49.95
7	2430	1582	290	4302	545	4383	0	23	7510	7438	-774	15917	0	15917	1795	17712	49.99
8	2448	1315	289	4052	551	4357	0	202	7351	7181	-745	15598	0	15598	1790	17388	49.99
9	2426	1482	277	4185	408	4338	0	477	6648	6615	-759	15264	0	15264	1845	17109	49.95
10	2290	1239	285	3814	444	4292	0	706	6602	6750	-780	15226	0	15226	1910	17136	50.02
11	2281	1074	283	3638	534	4300	0	885	6738	6974	-812	15519	0	15519	1971	17490	50.12
12	2301	1016	281	3598	315	4260	0	990	7225	7240	-803	15600	0	15600	1993	17593	49.99
13	2291	1400	267	3958	416	4310	0	986	7271	7185	-768	16087	0	16087	1990	18077	49.97
14	2314	1117	279	3710	384	4294	0	872	7551	7438	-829	15869	0	15869	2002	17871	49.97
15	2328	773	267	3368	517	4307	0	845	7759	7814	-812	16039	0	16039	2006	18045	49.98
16	2370	805	279	3454	900	4289	0	601	7757	7440	-794	15890	0	15890	1988	17878	50.00
17	2222	320	280	2822	736	4305	0	352	7367	7480	-734	14961	0	14961	1931	16892	50.02
18	2333	518	282	3133	689	4341	0	144	6353	6289	-667	13929	0	13929	1869	15798	50.02
19	2385	397	274	3056	708	4285	0	29	5340	5520	-682	12916	0	12916	1862	14778	50.04
20	2447	1170	285	3902	773	4356	0	0	5120	5475	-781	13725	0	13725	2012	15737	50.00
21	2448	1056	295	3799	805	4340	0	0	5003	5140	-848	13236	0	13236	2092	15328	50.01
22	2525	1457	276	4258	837	4321	0	0	4912	4994	-929	13481	0	13481	2163	15644	49.97
23	2489	1662	287	4438	904	4389	0	0	5238	5517	-854	14394	0	14394	2268	16662	50.00
24	2440	1548	287	4275	788	4469	0	0	5826	5919	-893	14558	0	14558	2323	16881	50.04
MUs	57.27	30.29	6.79	94.36	14.72	103.69	0.00	7.11	153.20	154.16	-19.83	354.20	0.00	354.20	47.70	401.90	50.00

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 17/Apr/2020

Position as on 6.30 Hrs of 18/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	18/04/2020	19.45	Clinker Removal Work (Given Zero Schedule On 29/3/2020 At 12hrs By MSEDCL).	
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	

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 17/Apr/2020

Position as on 6.30 Hrs of 18/Apr/2020

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
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.	
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.	
MSPGCL	Paras Unit 3	250	17/04/2020	09.05	17/04/2020	15.03	Furnace Pressure High	
MSPGCL	Khaparkheda Unit 3	210	18/04/2020	01.00		Continued.	Boiler Tube Leakage	
MSPGCL	Koyana Unit 10	80	18/04/2020	04.15		Continued.	Governor Problem.	

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 17/Apr/2020

Statement-VII

Position as on 6.30 Hrs of 18/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		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 Koyana - 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
Khadka-Aurangabad (Waluj)	IntraState	13/04/2020	17.04	17/04/2020	07.12	HT	Over Voltage
Babhaleshtar - Padghe-I	IntraState	13/04/2020	17.21		Continued.	HT	Over Voltage
karad -kolhapur-II	IntraState	16/04/2020	18.52	17/04/2020	08.57	HT	Over Voltage
Khadka-Aurangabad (Waluj)	IntraState	17/04/2020	17.22		Continued.	HT	Over Voltage
karad -kolhapur-I	IntraState	17/04/2020	18.08	18/04/2020	09.33	HT	Over Voltage
karad -kolhapur-I	IntraState	18/04/2020	17.44		Continued.	HT	Over Voltage
Warora -IEPL	IntraState	18/04/2020	18.02		Continued.	T	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 Kv 500 MVA ICT-IV @Kalwa	IntraState	22/03/2020	10.13		Continued.	HT	Hand tripped from LV end to control Over Voltage.
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		Continued.	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	17/04/2020	13.16	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 500MVA ICT II @ Nanded	IntraState	16/04/2020	09.41	17/04/2020	00.11	PO	To replace ICT-II R&Y phase Unit Thimbles
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 3 @KOLHAPUR-III (TALANDGE)	IntraState	18/04/2020	16.50	18/04/2020	18.47	T	NDR Protection.
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.
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
VILEBHAGAD KANDALGAON	IntraState	17/04/2020	09.04	17/04/2020	18.40	PO	CT Tan Delta Testing Work.

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 17/Apr/2020

Statement-VII

Position as on 6.30 Hrs of 18/Apr/2020

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
Talandage - Sawantwadi I	IntraState	17/04/2020	11.11	17/04/2020	13.52	PO	Replacement Of Flash Overstring At LOC No. 224
Aurangabad (Waluj)-Bhenda	IntraState	17/04/2020	13.14	17/04/2020	14.28	T	Distance Protection
Bableshtar -Bhenda	IntraState	17/04/2020	14.23	17/04/2020	20.30	T	Distance Protection
Aurangabad (Waluj)-Bhenda	IntraState	17/04/2020	14.46	17/04/2020	15.33	T	Distance Protection
Sawantwadi-Bidri	IntraState	17/04/2020	17.48	18/04/2020	08.37	HT	Over Voltage
Boisar Versova Line	IntraState	18/04/2020	07.15	18/04/2020	08.58	PO	Replacement of Abnormal Hot Insulators on Tower No.SS 267.
Aurangabad (Waluj)-Bhenda	IntraState	18/04/2020	09.56	18/04/2020	11.37	EO	Tree Cutting Between Location No. 71-72.
New Koyana - Niwali	IntraState	18/04/2020	10.03	18/04/2020	17.22	PO	Replacement of Insulator String At Loc. 24B R Phase (Niwali side).
Dahanu Ghodbunder Line 2	IntraState	18/04/2020	10.32	18/04/2020	12.12	PO	Replacement of Abnormal Hot Insulators On Tower No LS 204.
Shivajinagar-Gangapur	IntraState	18/04/2020	11.48		Continued.	HT	B Ph Current Showing Zero, Broken Conductor Indication Appear.
Vita - Pandharpur li Ckt-I	IntraState	18/04/2020	12.31	18/04/2020	17.25	T	LA Shorted.
Mahape - TIFIL	IntraState	18/04/2020	14.16	18/04/2020	16.03	PO	LA Replacement & Maintenance Work.
Sawantwadi-Bidri	IntraState	18/04/2020	16.10		Continued.	HT	Over Voltage
Walchandnagar-Bhigwan	IntraState	18/04/2020	17.43	18/04/2020	19.10	T	Over Current Protection
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
220/100 Kv 200 MVA ICT IV @Padghe	IntraState	18/04/2020	08.56		Continued.	PO	Diagnostic Testing Work.

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