

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 02/Jun/2020 TUESDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	104.798	223.176	1) Gujrat	3.617	9.283
2) Hydro	5.289	13.085	2) Madhya Pradesh	7.079	17.005
3) Gas	2.346	5.647	3) Chattisgarh	5.090	10.410
Total MSPGCL	112.433	241.908	4) Maharashtra	107.185	214.549
B) 1) APML	61.656	122.159	5) Goa (Amona)	0.000	-0.022
2) JSWEL	14.731	31.229	Total	122.971	251.225
3) VIPL	0.000	0.000	a) Mumbai Schedule	22.970	47.227
4) RPL(AMT)	0.000	0.000	b) Mumbai Drawl	22.464	47.856
5) WPCL	2.494	4.813	c) MSEDCL Bilateral *	26.893	70.827
6) Other IPP	7.741	15.154	Include PX	3.314	21.683
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	22.970	47.227
C) 1) TPCL Thermal	7.564	14.966	Include PX	16.266	33.769
2) TPCL Hydro	4.924	9.557	Standby	0.000	0.000
3) TPCL Gas	4.404	8.790	H) ENERGY CATERED (MUs)		
4) AEML Thermal	9.201	18.580	1) MSEDCL	325.597	662.703
D) STATE			2) Mumbai Discoms	48.557	99.749
1) Thermal	208.185	430.077	TOTAL STATE	374.154	762.452
(A1+C1+C4+(B1-B6))					
2) Hydro	10.213	22.642			
(A2+C2)					
3) Gas	6.750	14.437			
(A3+B7+C3)					
4) Wind	21.611	34.654			
6) SOLAR	4.424	9.417			
TOTAL STATE	251.183	511.227			

* 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 19 Hrs	D. Night Minimum at 24 Hrs
MSPGCL Thermal	4457	4415	3999	3917
MSPGCL Hydro	232	206	230	259
MSPGCL Gas	140	129	0	0
MSPGCL Total Generation	4829	4750	4229	4176
Central Sector Receipt	5905	5944	4749	3806
WIND	797	1048	1378	1302
CPP / IPP Thermal	3646	3472	3209	3182
CPP / IPP Gas	0	0	0	0
SOLAR	644	468	10	0
Exchange with Mumbai	-1136	-810	-948	-790
MSEDCL DEMAND MET	14685	14872	12627	11676
Load Shedding	0	0	0	0
MSEDCL DEMAND	14685	14872	12627	11676
TPCL GENERATION	567	900	550	889
AEML GENERATION	374	374	375	376
MUMBAI DEMAND	2077	2084	1873	2055
STATE DEMAND MET	16762	16956	14500	13731
STATE DEMAND	16762	16956	14500	13731
Frequency (Hz)	49.98	49.94	49.94	49.95

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.2 Hz
50.19 Hz at 10.12 Hrs	49.76 Hz at 22.17 Hrs	49.99	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 02/Jun/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	0.00	0	0
Unit 9	7.28	18.14	470	0
Unit 10	9.59	17.30	460	335
Total	16.87	35.44		
Bhusawal				
Unit 3	0.00	0.00	0	0
Unit 4	0.00	2.50	0	0
Unit 5	0.00	4.40	0	0
Total	0.00	6.91		
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	2.61	0	0
Total	0.00	2.61		
Chandrapur				
Unit 3	4.00	7.84	185	163
Unit 4	3.83	7.36	163	154
Unit 5	8.88	18.13	431	360
Unit 6	8.84	17.95	450	354
Unit 7	8.83	18.23	450	348
Unit 8	9.16	18.76	470	360
Unit 9	9.13	18.54	455	360
Total	52.68	106.82		
Paras				
Unit 3	4.30	9.29	250	0
Unit 4	5.02	10.28	255	198
Total	9.32	19.57		
Khaparkheda				
Unit 1	3.91	7.88	170	155
Unit 2	4.06	8.14	185	160
Unit 3	4.08	8.20	190	158
Unit 4	4.04	8.05	185	160
Unit 5	9.84	19.57	500	360
Total	25.93	51.83		
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	2.35	5.65	145	0
Total	2.35	5.65		
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)	0.17	0.33	27	0

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Total	0.17	0.33		
Koyna				
Stage 1-2	2.12	5.72	560	40
Stage 4	0.17	1.18	142	0
Stage 3	0.69	1.21	102	0
Total	2.98	8.11		
Hydro				
KDPH	0.70	1.39	29	29
VTRNA	0.00	0.00	0	0
TILLARI	0.55	1.08	60	0
BHTGR/VEER	0.00	0.00	0	0
BHIRA T.R.	0.21	0.53	80	0
RNGR+BHTSA	0.26	0.52	11	10
BHANDARDRA	0.43	0.86	33	10
ELDARY	0.00	0.00	0	0
SMLHY_PTN	0.17	0.59	16	4
GHATGHAR	0.00	0.00	0	0
Total	2.31	4.98		
Wind				
Total	21.61	34.65	0	0
Total	21.61	34.65		
CPP				
APML(Mus)	61.66	122.16	0	0
JSWEL(Mus)	14.73	31.23	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT(Mus)	0.00	0.00	0	0
WPCL(Mus)	2.49	4.81	0	0
Other(Mus)	7.74	15.15	0	0
Total	86.62	173.36		
SOLAR				
Total	4.42	9.42	0	0
Total	4.42	9.42		
Tata				
Trombay 5	7.56	14.97	425	304
Trombay 6	0.00	0.00	0	0
Trombay 7A	2.81	5.62	118	116
Trombay 7B	1.60	3.17	67	66
Trombay 8	0.00	0.00	0	0
TATA Hydro	4.92	9.56	436	46
Total	16.89	33.31		
AEML				
DTPS U-1&2	9.20	18.58	482	373
Total	9.20	18.58		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	104.80	223.18	MSPGCL Total	112.43	241.91
			MSPGCL Thml+Gas	107.14	228.82	Koyna 1,2 & 4 Total	2.29	6.90
			MSPGCL Hydro	5.29	13.08	State Total	251.18	511.23

State Load Despatch Center,Airoli (MSETCL)

Annexure-2

Hourly Load Data As on 02/Jun/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	4844	615	133	5592	226	3952	0	0	5229	5254	-927	14097	0	14097	2409	16506	49.96
2	4826	271	144	5241	317	3969	0	0	5340	5005	-785	13747	0	13747	2265	16012	50.00
3	4523	185	134	4842	290	3883	0	0	5270	5270	-1085	13200	0	13200	2132	15332	49.99
4	4492	185	144	4821	328	3916	0	0	5135	5082	-1089	13058	0	13058	2038	15096	50.03
5	4498	175	134	4807	391	3910	0	0	5100	5116	-1037	13187	0	13187	1979	15166	50.01
6	4740	208	145	5093	446	3918	0	0	5262	5132	-1025	13564	0	13564	1951	15515	50.02
7	4918	191	134	5243	585	3884	0	24	5582	5419	-948	14207	0	14207	1871	16078	50.08
8	4664	186	143	4993	529	3884	0	127	5561	5480	-920	14093	0	14093	1865	15958	50.00
9	4579	167	133	4879	577	3879	0	297	5570	5526	-997	14161	0	14161	1913	16074	50.08
10	4501	145	142	4788	575	3776	0	474	5788	5632	-1066	14179	0	14179	1984	16163	50.04
11	4466	129	132	4727	757	3723	0	615	5942	5598	-1135	14285	0	14285	2049	16334	50.02
12	4457	232	140	4829	797	3646	0	644	6139	5905	-1136	14685	0	14685	2077	16762	49.98
13	4459	252	130	4841	992	3548	0	535	6042	5976	-1103	14789	0	14789	2078	16867	49.96
14	4421	228	140	4789	1198	3501	0	515	5976	5540	-975	14568	0	14568	2065	16633	50.02
15	4415	206	129	4750	1048	3472	0	468	6045	5944	-810	14872	0	14872	2084	16956	49.94
16	4295	241	129	4665	1049	3535	0	389	6041	5977	-798	14817	0	14817	2060	16877	49.94
17	4152	323	140	4615	1226	3680	0	207	5642	5615	-740	14603	0	14603	1964	16567	50.00
18	4017	166	20	4203	1328	3488	0	119	5382	5041	-947	13232	0	13232	1880	15112	50.01
19	3999	230	0	4229	1378	3209	0	10	5037	4749	-948	12627	0	12627	1873	14500	49.94
20	3978	343	0	4321	1653	3155	0	0	4707	4245	-838	12536	0	12536	1940	14476	49.99
21	3903	129	0	4032	1554	3156	0	0	4603	4010	-780	11972	0	11972	1963	13935	49.96
22	3835	120	0	3955	1582	3172	0	0	4194	3716	-787	11638	0	11638	1995	13633	49.95
23	3899	103	0	4002	1483	3184	0	0	4167	3933	-798	11804	0	11804	2067	13871	49.90
24	3917	259	0	4176	1302	3182	0	0	3909	3806	-790	11676	0	11676	2055	13731	49.95
MUs	104.80	5.29	2.35	112.43	21.61	86.62	0.00	4.42	127.66	122.97	-22.46	325.60	0.00	325.60	48.56	374.15	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.

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 02/Jun/2020

Position as on 6.30 Hrs of 03/Jun/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	Nasik Unit 4	210	25/03/2020	19.45		Continued.	Reserve Shut Down.	
MSPGCL	Uran Unit 5	108	06/04/2020	13.23		Continued.	Gas shortage	
TPC_G	Trombay 8	250	11/04/2020	16.55		Continued.	Zero Schedule.	
CPP	SWPGL U-3	135	25/04/2020	00.08		Continued.	No Schedule	
IPP	JSW (J) U3	300	30/04/2020	15.13		Continued.	No Schedule	
MSPGCL	Parli Unit 7	250	12/05/2020	19.34		Continued.	Zero Schedule.	
MSPGCL	Uran Unit 7	108	25/05/2020	12.51		Continued.	Shaft Position	
MSPGCL	Uran Unit B0	120	25/05/2020	12.51		Continued.	Shaft position	
MSPGCL	Koyna STG-IV Unit-3	250	28/05/2020	11.30	02/06/2020	12.25	Valve Replacement Work.	
MSPGCL	Koradi Unit-8	660	31/05/2020	22.56		Continued.	Heavy steam Leakage in	

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 02/Jun/2020

Position as on 6.30 Hrs of 03/Jun/2020

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
							super heater.(Converted in To Zero schedule w.e.f 03.06.2020 01.28)	
MSPGCL	Bhusawal Unit 4	500	01/06/2020	07.16		Continued.	Zero Schedule By MSEDCL	
MSPGCL	Bhusawal Unit 5	500	01/06/2020	12.21		Continued.	Zero schedule By MSEDCL	
MSPGCL	Parli Unit 8	250	01/06/2020	13.13		Continued.	Zero schedule By MSEDCL	
MSPGCL	Paras Unit 3	250	01/06/2020	23.25	02/06/2020	01.46	Furnace Pressure High	
MSPGCL	Koradi Unit 9	660	02/06/2020	15.42		Continued.	Flame Failure	
MSPGCL	Uran Unit A0	120	02/06/2020	17.07		Continued.	Jerk In the Grid.	
MSPGCL	Uran Unit 6	108	02/06/2020	17.07		Continued.	Jerk In the Grid.	
MSPGCL	Koradi Unit 10	660	03/06/2020	02.20		Continued.	Zero Schedule By MSEDCL.	
MSPGCL	Chandrapur Unit 3	210	03/06/2020	13.07		Continued.	RSD	
MSPGCL	Chandrapur Unit 4	210	03/06/2020	13.15		Continued.	RSD	
MSPGCL	Chandrapur Unit 5	500	03/06/2020	15.00		Continued.	RSD	
IPP	Adani U-1	660	03/06/2020	15.02		Continued.	RSD	

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 02/Jun/2020

Statement-VII

Position as on 6.30 Hrs of 03/Jun/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 II	InterState	30/05/2020	18.00	02/06/2020	12.31	HT	Over Voltage
Dabhol Newkoyana li	InterState	02/06/2020	04.28	02/06/2020	14.57	T	Distance Protection
Dhule Sar'Sarovar I	InterState	02/06/2020	12.39		Continued.	PO	REPLACEMENT OF PID SUSPICIOUS DISC INSULATOR AND MAINTENANCE WORK REC AT 18:40.
Chandrapur Bhadravati II	InterState	02/06/2020	20.53		Continued.	HT	Over Voltage
Dhule Khandwa I	InterState	02/06/2020	20.53		Continued.	HT	Over Voltage
Chandrapur Bhadravati I	InterState	02/06/2020	20.53		Continued.	HT	Over Voltage
Dhule Khandwa II	InterState	02/06/2020	21.23		Continued.	HT	Over Voltage
Dabhol Nagothane II	InterState	03/06/2020	10.50		Continued.	T	Distance Protection
Dabhol Nagothane I	InterState	03/06/2020	11.03		Continued.	T	Distance Protection
Parli(MS)-Parli (PG) II	InterState	03/06/2020	14.01	03/06/2020	15.05	T	Over Voltage
Khadka-Aurangabad (Waluj)	IntraState	31/05/2020	17.29		Continued.	HT	Over Voltage
Karad-Jaigad - I	IntraState	31/05/2020	19.18	02/06/2020	11.58	HT	Over Voltage
Padghe - Nagothane - II	IntraState	02/06/2020	18.38	03/06/2020	11.10	HT	Over Voltage
Babhaleshwar - Padghe-I	IntraState	02/06/2020	21.06		Continued.	HT	Over Voltage
Lonikand I - Koyana stage-IV	IntraState	02/06/2020	21.35	03/06/2020	09.54	HT	Over Voltage
Padghe - Kalwa- I	IntraState	03/06/2020	02.40		Continued.	T	Over Voltage
N.Koyana-Karad -Ckt I	IntraState	03/06/2020	10.48	03/06/2020	11.03	T	Distance Protection
New Koyana - Dabhol - II	IntraState	03/06/2020	10.50	03/06/2020	20.32	T	Distance Protection
karad -kolhapur-II	IntraState	03/06/2020	12.04	03/06/2020	12.44	T	Distance Protection
Padghe - Nagothane - I	IntraState	03/06/2020	13.16	03/06/2020	20.46	T	B-Ph To Earth Fault
Babhaleshwar - Padghe-II	IntraState	03/06/2020	13.39	03/06/2020	16.02	HT	Over Voltage
Padghe - Kalwa-II	IntraState	03/06/2020	14.23		Continued.	HT	Over Voltage
Padghe - Nagothane - II	IntraState	03/06/2020	14.35	03/06/2020	16.35	T	Distance Protection
Kharghar-Talegaon(PG)	IntraState	03/06/2020	14.52	03/06/2020	18.52	T	Distance Protection
Kalwa - Talegaon(PG)	IntraState	03/06/2020	14.52	03/06/2020	16.25	T	Over Voltage
Babhaleshwar - Padghe-I	IntraState	03/06/2020	15.23		Continued.	T	Distance Protection
Kalwa - Kharghar	IntraState	03/06/2020	15.53		Continued.	T	Over Voltage
Ektuni-Bableswhar ckt I	IntraState	03/06/2020	23.29		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-I @Aurangabad (Waluj)	IntraState	02/06/2020	10.26	02/06/2020	14.46	PO	Routine Maintenance Work & Pre Monsoon maintenance.
400/220 Kv 600 MVA ICT-II @Kalwa	IntraState	03/06/2020	08.28		Continued.	HT	Over Voltage
400/220 Kv 315 Mva Ict -2 @New Koyana	IntraState	03/06/2020	11.01	03/06/2020	17.42	T	Heavy Sparking In Isolator.
400/220 Kv 500 MVA ICT-III @Kalwa	IntraState	03/06/2020	13.20		Continued.	HT	Over Voltage
400/220 Kv 500 MVA ICT-I @Kalwa	IntraState	03/06/2020	15.18	03/06/2020	16.41	HT	Over Voltage
400/220 Kv 500 MVA ICT-IV @Kalwa	IntraState	03/06/2020	15.18	03/06/2020	20.59	HT	Over Voltage
400/220/33 Kv 315 MVA ICT -I @Nagothane	IntraState	03/06/2020	15.30		Continued.	T	Oil Level low

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 02/Jun/2020

Statement-VII

Position as on 6.30 Hrs of 03/Jun/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 500 Mva Ict-3 @Nagothane	IntraState	03/06/2020	16.22	03/06/2020	17.00	HT	Over Voltage
400/220/33 Kv 315 MVA ICT- 2 @Nagothane	IntraState	03/06/2020	16.22		Continued.	T	Tripped during Rain.
400/220/33 Kv 600 MVA ICT 4 @Padghe	IntraState	03/06/2020	17.32		Continued.	HT	Low On Oil Level.
400/220kv, 500 MVA ICT-III @Babhleshwar	IntraState	03/06/2020	17.37		Continued.	HT	Over Voltage
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)
PARLY (PG) - OLD GCR PARLI	InterState	01/06/2020	20.18	02/06/2020	06.14	T	Distance Protection
Tillari Amona	InterState	03/06/2020	22.20		Continued.	T	LA blast at Amona end.
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
Harangul-Parly	IntraState	01/06/2020	20.18	02/06/2020	06.04	T	Distance Protection
BHUGAON WARORA CKT-II	IntraState	02/06/2020	07.00	02/06/2020	07.23	T	Distance Protection
Koradi-Ambazari-I	IntraState	02/06/2020	07.25	02/06/2020	15.42	PO	Attending Hot Spot On B PH CT Stud On line Side.
Pusad-Ghatodi	IntraState	02/06/2020	08.35		Continued.	HT	In view Of outage On 220Kv Pusad wardha PG CKT.
Pusad - Hingoli	IntraState	02/06/2020	08.40	02/06/2020	10.18	HT	In view Of outage On 220Kv Pusad wardha PG CKT.
Kandalgaon - Bhira	IntraState	02/06/2020	18.36	02/06/2020	19.00	T	Backup Protection
Kandalgaon - Bhira	IntraState	02/06/2020	19.39		Continued.	T	Backup Protection
Uran - Kharghar 2	IntraState	02/06/2020	20.34	03/06/2020	22.58	T	R Phase To Earth Fault.
Niwali - Pawas Line	IntraState	03/06/2020	09.14		Continued.	T	Distance Protection
Koyna (Pophali) - Kdph	IntraState	03/06/2020	10.55		Continued.	T	Distance Protection
Vasai Kamba	IntraState	03/06/2020	11.08	03/06/2020	16.30	EO	Replacement of isolator
Apta - Bombay Dyeing	IntraState	03/06/2020	12.00	03/06/2020	12.10	T	Backup Protection
Bombay Dyeing - Sahara	IntraState	03/06/2020	12.00		Continued.	T	Backup Protection
Nagothane-Wadkhal-I	IntraState	03/06/2020	12.58	03/06/2020	20.20	T	B-Ph LA Burst.
Mahad - Pedambe	IntraState	03/06/2020	13.04	03/06/2020	19.53	T	Distance Protection
Mahad-Kandalgaon	IntraState	03/06/2020	13.04		Continued.	T	Distance Protection
Nagothane - Posco	IntraState	03/06/2020	13.18		Continued.	T	Distance Protection
Adlabs - Pedambe	IntraState	03/06/2020	13.18		Continued.	T	Distance Protection
Nagothane-Wadkhal II	IntraState	03/06/2020	13.25	03/06/2020	17.18	T	Distance Protection
Centuri Enka- Bhosari	IntraState	03/06/2020	13.35	03/06/2020	17.56	T	Distance Protection
Kandalgaon - Pirangut	IntraState	03/06/2020	13.43	03/06/2020	21.04	T	Distance Protection
Uran - Apta II	IntraState	03/06/2020	13.58		Continued.	T	Distance Protection
Lonikand1 (400 Kv)-Theur I	IntraState	03/06/2020	14.02	03/06/2020	18.13	T	Distance Protection
Uran - Apta IV	IntraState	03/06/2020	14.06	03/06/2020	16.02	T	Distance Protection
Vita-Khanapur(Mahuli Tap)	IntraState	03/06/2020	14.52	03/06/2020	15.27	T	Distance Protection
Apta - Hoc	IntraState	03/06/2020	15.14		Continued.	T	Distance Protection
Kharghar-Borivali ckt I	IntraState	03/06/2020	15.53		Continued.	T	Distance Protection
Kandalgaon - ONGC Panvel	IntraState	03/06/2020	16.00		Continued.	T	Distance Protection
Infosys - Hinjawadi 1	IntraState	03/06/2020	16.02	03/06/2020	23.43	T	Distance Protection
Pigasus-Hinjewadi-II	IntraState	03/06/2020	16.03		Continued.	T	Distance Protection

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 02/Jun/2020

Statement-VII

Position as on 6.30 Hrs of 03/Jun/2020

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
Pirangut - Hinjawadi 2	IntraState	03/06/2020	16.05	03/06/2020	23.16	T	Distance Protection
Kandalgaon - Koyna (Pophali)	IntraState	03/06/2020	16.25		Continued.	T	Distance Protection
Bableshtar- Alephata ckt I	IntraState	03/06/2020	18.46		Continued.	T	Distance Protection
Tuljapur-Lamboti(Tap to Vairag s/st.)	IntraState	03/06/2020	20.15	03/06/2020	22.47	T	Y phase jumper to suspension String
Satana-Gangapur	IntraState	03/06/2020	21.17		Continued.	T	Y Phase LA Burst At Gangapur End.
Halkarni - Tillari II	IntraState	03/06/2020	22.22	03/06/2020	22.54	T	Backup protection
220 KV ICT Outages/Trippings							
220/132 Kv 200 Mva Emco Ict 2 @Raymond (Nasik 2)	IntraState	03/06/2020	19.50		Continued.	HT	Over Voltage
220/132 KV ICT II @ Kopergaon	IntraState	03/06/2020	19.50		Continued.	HT	To Control Over voltage