

State Load Despatch Center,Airoli (MSETCL)
Power System Position from 09/Mar/2020 to 15/Mar/2020

Supply Position During Morning Peak (MW)

Date	Time	MSGENCO				Central Sector Receipt	Wind	CPP	SOLAR	TPCL Exch.	MSEDCL Catered Demand	Load Shedding(LS)	MSEDCL Demand (Incl. LS)	TPCL Gen.	R-INFRA Gen.	State Demand Met	State Demand (Incl. LS)	Freq.
		THM	HYDRO	GAS	Total													
		MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	Hzs
09/03/2020	12 Hrs	7457	297	287	8041	7890	215	5013	908	-1170	20897	0	20897	1173	479	23719	23719	50.01
10/03/2020	12 Hrs	6171	392	277	6840	6237	653	3743	906	-753	17626	0	17626	671	473	19523	19523	50.00
11/03/2020	12 Hrs	7089	230	268	7587	7593	581	4611	1019	-1422	19969	0	19969	985	375	22751	22751	50.02
12/03/2020	12 Hrs	6367	935	272	7574	7594	341	4795	1057	-1058	20303	0	20303	1227	501	23089	23089	50.02
13/03/2020	12 Hrs	6852	1081	282	8215	7369	224	4623	1085	-1309	20207	0	20207	1033	372	22921	22921	50.00
14/03/2020	12 Hrs	6838	417	228	7483	7483	270	4553	1117	-822	20084	0	20084	1152	500	22558	22558	49.93
15/03/2020	12 Hrs	6312	351	257	6920	7257	429	4823	1061	-675	19815	0	19815	931	502	21923	21923	50.03
Maximum		7457	1081	287	8215	7890	653	5013	1117	-675	20897	0	20897	1227	502	23719	23719	50.03
Minimum		6171	230	228	6840	6237	215	3743	906	-1422	17626	0	17626	671	372	19523	19523	49.93
Average		6727	529	267	7523	7346	388	4594	1022	-1030	19843	0	19843	1025	457	22355	22355	50.00

Supply Position During Day Peak (MW)

Date	Time	MSGENCO				Central Sector Receipt	Wind	CPP	SOLAR	TPCL Exch.	MSEDCL Catered Demand	Load Shedding(LS)	MSEDCL Demand (Incl. LS)	TPCL Gen.	R-INFRA Gen.	State Demand Met	State Demand (Incl. LS)	Freq.
		THM	HYDRO	GAS	Total													
		MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	Hzs
09/03/2020	13 Hrs	7418	451	283	8152	7774	268	4995	856	-1277	20768	0	20768	1085	500	23630	23630	49.99
10/03/2020	13 Hrs	6136	221	268	6625	6417	931	3859	907	-898	17841	0	17841	670	376	19785	19785	50.01
11/03/2020	13 Hrs	7032	199	276	7507	7354	514	4664	1012	-1460	19591	0	19591	873	373	22297	22297	50.04
12/03/2020	13 Hrs	6394	867	269	7530	7531	378	4764	1092	-1102	20193	0	20193	1111	502	22908	22908	49.96
13/03/2020	13 Hrs	7151	1125	269	8545	6969	203	4546	1086	-1363	19986	0	19986	927	373	22649	22649	50.03
14/03/2020	13 Hrs	6804	578	235	7617	7127	236	4600	1119	-750	19949	0	19949	1141	501	22341	22341	49.96
15/03/2020	13 Hrs	6315	492	257	7064	6984	359	4826	1024	-641	19616	0	19616	929	501	21687	21687	50.03
Maximum		7418	1125	283	8545	7774	931	4995	1119	-641	20768	0	20768	1141	502	23630	23630	50.04
Minimum		6136	199	235	6625	6417	203	3859	856	-1460	17841	0	17841	670	373	19785	19785	49.96
Average		6750	562	265	7577	7165	413	4608	1014	-1070	19706	0	19706	962	447	22185	22185	50.00

Supply Position During Evening Peak (MW)

Date	Time	MSGENCO				Central Sector Receipt	Wind	CPP	SOLAR	TPCL Exch.	MSEDCL Cateder Demand	Load Shedding(LS)	MSEDCL Demand (Incl. LS)	TPCL Gen.	R-INFRA Gen.	State Demand Met	State Demand (Incl. LS)	Freq.
		THM	HYDRO	GAS	Total													
		MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	Hzs
09/03/2020	19 Hrs	6817	135	296	7248	5739	535	4691	5	-1374	16844	0	16844	731	374	19323	19323	50.04
10/03/2020	20 Hrs	6116	252	280	6648	4059	1114	3657	0	-917	14561	0	14561	779	374	16631	16631	50.01
11/03/2020	20 Hrs	6944	459	267	7670	5481	600	4568	0	-1174	17145	0	17145	983	373	19675	19675	49.99
12/03/2020	20 Hrs	6404	300	281	6985	5645	884	4697	0	-1105	17106	0	17106	992	378	19581	19581	50.00
13/03/2020	20 Hrs	6749	235	281	7265	5524	492	4690	2	-1115	16858	0	16858	926	374	19273	19273	49.98
14/03/2020	19 Hrs	6883	279	265	7427	5699	197	4639	15	-812	17165	0	17165	999	501	19477	19477	49.98
15/03/2020	20 Hrs	6533	369	257	7159	5410	317	4516	0	-693	16709	0	16709	969	478	18849	18849	50.01
Maximum		6944	459	296	7670	5739	1114	4697	15	-693	17165	0	17165	999	501	19675	19675	50.04
Minimum		6116	135	257	6648	4059	197	3657	0	-1374	14561	0	14561	731	373	16631	16631	49.98
Average		6635	290	275	7200	5365	591	4494	3	-1027	16627	0	16627	911	407	18973	18973	50.00

Supply Position During Night Off Peak (MW)

Date	Time	MSGENCO				Central Sector Receipt	Wind	CPP	SOLAR	TPCL Exch.	MSEDCL Cateder Demand	Load Shedding(LS)	MSEDCL Demand (Incl. LS)	TPCL Gen.	R-INFRA Gen.	State Demand Met	State Demand (Incl. LS)	Freq.
		THM	HYDRO	GAS	Total													
		MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	Hzs
09/03/2020	3 Hrs	6324	122	298	6744	5485	368	4052	0	-616	16033	0	16033	570	374	17593	17593	50.03
10/03/2020	23 Hrs	6205	130	281	6616	3735	963	3652	0	-920	14046	0	14046	688	374	16028	16028	50.03
11/03/2020	4 Hrs	6169	130	274	6573	3826	916	3494	0	-599	14210	0	14210	584	373	15766	15766	50.00
12/03/2020	3 Hrs	5611	123	277	6011	5126	704	4444	0	-655	15630	0	15630	593	373	17251	17251	49.99
13/03/2020	24 Hrs	6564	120	286	6970	4545	619	4570	0	-828	15876	0	15876	619	373	17696	17696	50.01
14/03/2020	4 Hrs	6186	127	289	6602	4980	643	3941	0	-501	15665	0	15665	579	374	17119	17119	49.99
15/03/2020	4 Hrs	5851	130	260	6241	5301	415	4497	0	-522	15932	0	15932	584	372	17410	17410	50.02
Maximum		6564	130	298	6970	5485	963	4570	0	-501	16033	0	16033	688	374	17696	17696	50.03
Minimum		5611	120	260	6011	3735	368	3494	0	-920	14046	0	14046	570	372	15766	15766	49.99
Average		6130	126	281	6537	4714	661	4093	0	-663	15342	0	15342	602	373	16980	16980	50.01

Details of Supply Position (MUs)

Date	MSGENCO				Pench (MS)	Central Sector Receipt	Central Sector Share	WIND	CPP	SOLAR	TPCL Gen.	R-INFRA Gen.	TPCL Exch.	Energy Requirement		
	THM	HYDRO	GAS	Total										MSEDCL	MUMBAI	STATE
	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus
09/03/2020	165.914	5.573	7.084	178.571	0.018	155.790	156.324	9.506	108.576	6.310	19.381	9.502	-24.614	434.139	53.497	487.636
10/03/2020	150.430	4.442	6.674	161.546	0.048	124.564	126.361	19.998	92.659	6.485	15.500	9.262	-19.299	385.953	44.061	430.014
11/03/2020	158.516	6.214	6.637	171.367	0.147	139.765	141.900	17.236	101.604	7.515	18.847	9.133	-25.778	411.709	53.758	465.467
12/03/2020	148.519	15.223	6.708	170.450	0.055	147.982	148.084	14.311	110.324	7.683	21.393	10.228	-21.932	428.818	53.553	482.371
13/03/2020	159.315	13.882	6.734	179.931	0.078	142.350	143.712	11.872	109.681	8.070	19.383	9.459	-22.906	428.998	51.748	480.746
14/03/2020	159.776	6.202	6.360	172.338	0.039	147.184	148.207	9.618	107.748	8.299	20.524	10.613	-17.487	427.700	48.624	476.324
15/03/2020	150.283	8.076	6.182	164.541	0.095	143.629	143.412	10.003	109.951	7.910	19.897	10.626	-14.179	421.855	44.702	466.557
Maximum	165.914	15.223	7.084	179.931	0.147	155.790	156.324	165.914	110.324	8.299	21.393	10.626	-14.179	434.139	53.758	487.636
Minimum	148.519	4.442	6.182	161.546	0.018	124.564	126.361	148.519	92.659	6.310	15.500	9.133	-25.778	385.953	44.061	430.014
Average	156.108	8.516	6.626	171.249	0.069	143.038	144.000	156.108	105.792	7.467	19.275	9.832	-20.885	419.882	49.992	469.874

Details of Koyna Water Consumption (in TMC)

Date	For the Day	For the Month	Balance
09/03/2020	0.072	0.875	31.897
10/03/2020	0.045	0.920	31.852
11/03/2020	0.085	1.005	31.767
12/03/2020	0.267	1.272	31.500
13/03/2020	0.245	1.517	31.255
14/03/2020	0.075	1.592	31.180
15/03/2020	0.117	1.709	31.063

State Load Despatch Center, Airoli (MSETCL)
Central Sector Share/Drawal from 09/Mar/2020 to 15/Mar/2020

Date	DAY	Central Sector Share		Total Interstate Bilateral Purchase		Total Share		Total Drawal		Overdrawal(+) / UnderDrawal(-)	
		MUs	Avg. MW	MUs	Avg. MW	MUs	Avg. MW	MUs	Avg. MW	MUs	Avg. MW
		1		2		1+2=3		4		3-4=5	
09/03/2020	MONDAY	121.540	6479	34.784	1449	156.324	6514	155.790	6491	-0.534	-22
10/03/2020	TUESDAY	99.913	5239	26.448	1102	126.361	5265	124.564	5190	-1.797	-75
11/03/2020	WEDNESDA	106.754	5877	35.146	1464	141.900	5912	139.765	5824	-2.135	-89
12/03/2020	THURSDAY	113.032	6135	35.052	1460	148.084	6170	147.982	6166	-0.102	-4
13/03/2020	FRIDAY	105.469	5950	38.243	1593	143.712	5988	142.350	5931	-1.362	-57
14/03/2020	SATURDAY	107.962	6135	40.245	1677	148.207	6175	147.184	6133	-1.023	-43
15/03/2020	SUNDAY	110.628	5943	32.784	1366	143.412	5976	143.629	5985	0.217	9
Total		765.299		242.701		1008.000		1001.264		-6.736	

Generating Unit Outages for the week 09 Mar -2020 to 15 Mar -2020

Sr No	Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Reason
1	FORCED	SWPGL U-1	16-Feb-16	17.09		Continued.	No PPA.
2	FORCED	PGPL U1	07-Feb-17	17.3		Continued.	No Schedule
3	FORCED	PGPL U2	07-Feb-17	17.3		Continued.	No Schedule
4	FORCED	IEPL Unit 1	28-Aug-18	21.26		Continued.	No PPA
5	FORCED	SWPGL U-4	15-Dec-18	0		Continued.	No Schedule
6	FORCED	VIPL U-1	29-Dec-18	0.3		Continued.	Coal Shortage
7	FORCED	VIPL U-2	17-Jan-19	0.15		Continued.	Coal Shortage
8	FORCED	Koradi Unit 7	27-Aug-19	9.52		Continued.	Coal Flow Problem Due To Wet Coal.(Converted To Zero Schedule From 12.09.2019 At 10.00 hrs)
9	FORCED	Bhusawal Unit 3	01-Sep-19	17.56		Continued.	Zero Schedule from 18:00hrs of 28/09/2019
10	FORCED	Koradi Unit 6	06-Sep-19	15.41		Continued.	Zero Schedule By MSEDCL
11	FORCED	RPL(AMT) U-4	12-Nov-19	0		Continued.	Zero Schedule By MSEDCL.
12	FORCED	Nasik Unit 5	12-Dec-19	10.25		Continued.	PA Fan Problem (Under Case 4 Bidding From 11.00Hrs DT. 13-12-2019)
13	FORCED	RPL(AMT) U-3	11-Feb-20	18		Continued.	Zero Schedule By MSEDCL.
14	FORCED	RPL(AMT) U-5	11-Feb-20	19.3		Continued.	Zero Schedule By MSEDCL.
15	FORCED	Nasik Unit 3	17-Feb-20	0:00		Continued.	C W PUMP High Vibrations(convert to Zero Schedule from 00.00Hrs DT. 18-02-2020)
16	FORCED	Ghatghar Unit-1	18-Feb-20	0.25		Continued.	Severe Hunting In Hydro Conduit Across MIV
17	FORCED	SWPGL U-3	22-Feb-20	0		Continued.	Vibration Issue In Bearing
18	FORCED	Uran Unit 8	01-Mar-20	20.57		Continued.	Gas shortage
19	FORCED	JSW (J) U1	01-Mar-20	6.1		Continued.	Governor Valve Replacement.
20	FORCED	RPL(AMT) U-1	04-Mar-20	19.3		Continued.	Zero Schedule By MSEDCL
21	FORCED	Uran Unit 5	06-Mar-20	12.18	09-Mar-20	15.55	Gas shortage
22	FORCED	Parli Unit 7	09-Mar-20	20.22	17-Mar-20	3.37	Zero Schedule By MSEDCL
23	FORCED	Ghatghar Unit-2	09-Mar-20	10:50		Continued.	Expansion joint leakage.
24	FORCED	Uran Unit 6	09-Mar-20	18.15	17-Mar-20	0.43	Gas shortage
25	FORCED	RPL(AMT) U-2	09-Mar-20	20.15		Continued.	Zero Schedule By MSEDCL
26	FORCED	Parli Unit 6	12-Mar-20	1	17-Mar-20	2.4	Zero Schedule
27	FORCED	Khaparkheda Unit 3	12-Mar-20	1.45	13-Mar-20	8.59	Boiler Tube Leakage
28	FORCED	Paras Unit 4	12-Mar-20	0.34	12-Mar-20	17.58	Coal Handling Plant Problem
29	FORCED	Paras Unit 3	14-Mar-20	21.5		Continued.	CHP C-5 Belt problem
30	FORCED	Paras Unit 4	15-Mar-20	1.45		Continued.	CHP C-5 Belt problem

List of Transmission line Trippings/Outages for the week 09 Mar -2020 to 15 Mar -2020

Sr. No.	Voltage Level	Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Reason
1	220 KV	HT	BOISAR BORIVALI	24-Jul-18	13.18		Continued.	To Control Line Loading(H/T from Boisar end)
2	220 KV	PO	Mudshingi Chikodi	24-Sep-19	17.12		Continued.	No Schedule.
3	220 KV	PO	Talandage - Chikodi	01-Oct-19	17.1		Continued.	No Schedule.(close at Chikodi end only)
4	220 KV	PO	Borivali - Ghodbunder	30-Jan-20	12.05		Continued.	Isolation of 220KV Cables on MSETCL Tower NO.240
5	220 KV	PO	Lonand-Baramati	16-Feb-20	9.37		Continued.	For Erection of CTT-2 Tower Work For 220Kv Baramati-Ionand & 220Kv Baramati Jejuri Cables Emanating form 220Kv Baramati ss.
6	220 KV	PO	Trombay - Mulund	18-Feb-20	6.03		Continued.	Strengthening of HTLS Conductor.
7	220 KV	PO	Karad(400kv) -Mudshingi Ckt 2-Tak	02-Mar-20	11.12		Continued.	Stringing Of New Earth Wire at loc no.112 to 132.
8	220 KV	PO	Trombay - Kalwa	07-Mar-20	6.19	10-Mar-20	15.14	Tower Erection And Stringing Work
9	220 KV	PO	220/132 Kv 200 Mva Ict - 2 @Harangul	08-Mar-20	16.02	09-Mar-20	11.31	Oil Filtration work.
10	220 KV	Tripped	Tillari Amona	08-Mar-20	16.03	09-Mar-20	0.11	Distance Protection
11	220 KV	Tripped	PAL DOMBIVALI - PALAVA	08-Mar-20	16.34	09-Mar-20	0.14	Distance Protection
12	220 KV	HT	Dhule-Chalisagaon	09-Mar-20	6.55	09-Mar-20	8.09	To control ICT Loading.
13	220 KV	PO	Talandge(400kv)- Ichalkaranji ckt-2	09-Mar-20	8.28	09-Mar-20	16.26	Replacement of Disc Insulator Strings
14	220 KV	PO	220/100 Kv 100 Mva Vijai Ict 1 @Jambhul	09-Mar-20	9.33	09-Mar-20	16.46	Tan Delta Measurment of CTs
15	220 KV	EO	Uran - Apta IV	09-Mar-20	12.24	09-Mar-20	18.01	To attend DC leakage.
16	220 KV	PO	220/132 Kv 200 Mva Emco Ict 3 @Waghala Nanded	09-Mar-20	13.38	09-Mar-20	17.01	OSR Replacement.
17	220 KV	PO	Nalasopara-Boisar	10-Mar-20	8.57	10-Mar-20	12.25	Destringing of existing Earth wire between existing loc. No. 17 to 03.
18	220 KV	PO	Boisar II - Boisar PG II	10-Mar-20	9.22	10-Mar-20	13.11	Destringing of existing Earth wire between existing loc. No. 17 to 03.
19	220 KV	PO	Boiser(M)-Boiser(PG) -III	10-Mar-20	9.4	10-Mar-20	11.19	Destringing of existing Earth wire between existing loc. No. 17 to 03.
20	220 KV	Tripped	220/33kv 125 MVA Transformer 5 @Aarey R/S	11-Mar-20	2.32	11-Mar-20	7.43	Differential protection L V B Ph Cable.
21	220 KV	PO	Kadegaon-Miraj	11-Mar-20	8.34	12-Mar-20	21.24	Making Cut Point at In-Line 220kv 30 Deg multi ckt Tower Below Existing Karad - Kadegaon
22	220 KV	PO	Bapgaon - Kalwa	11-Mar-20	9.2	11-Mar-20	13.4	Maintenance Work
23	220 KV	PO	OSMANABAD BARSHI	11-Mar-20	10.02	11-Mar-20	12.57	Quarterly Maintainance Work
24	220 KV	PO	220/132 Kv 200mva Cgl Ptr No 3 @Chinchwad	11-Mar-20	10.25	11-Mar-20	17.34	Diagnostic Testing Work
25	220 KV	PO	Tembhurni - Jeur	11-Mar-20	11.21	11-Mar-20	14.58	Quarterly Maintainance Work
26	220 KV	PO	220/132 Kv 150 MVA ICT @Boisar-II	11-Mar-20	11.27	11-Mar-20	17.2	Isolator Repairing & Alignment work
27	220 KV	PO	PARLY (PG) - OSMANABAD	11-Mar-20	11.55	11-Mar-20	16.47	Line Maintenance work
28	220 KV	Tripped	Karad - Sadawagpur I	11-Mar-20	12.04	11-Mar-20	20.4	Distance Protection
29	220 KV	Tripped	Waluj- Padegaon li	11-Mar-20	14.46	11-Mar-20	15.58	220kv Bus Bar Operated
30	220 KV	Tripped	Padegaon-Sawangi	11-Mar-20	14.46	11-Mar-20	16.01	220kv Bus Bar Operated
31	220 KV	PO	Raymond - Washala	11-Mar-20	15.17	11-Mar-20	19.04	Relay Testing Work
32	220 KV	Tripped	Borivali - Tarapur	11-Mar-20	20:29	13-Mar-20	2.33	Distance Protection
33	220 KV	PO	Parli 3 (Old Gcr)-Girwali Ckt 2	12-Mar-20	10.06	12-Mar-20	15	Testing Work
34	220 KV	PO	Nagothane - ACCIL	12-Mar-20	10.12	12-Mar-20	17.37	Faulty Backup Relay replacement work
35	220 KV	PO	220/100 Kv 200 Mva Bhel Ict 1 @Kalwa	12-Mar-20	10.12	12-Mar-20	17.52	CTR work
36	220 KV	Tripped	220/132 kv 200MVA ICT II @ Girwali	12-Mar-20	10.28	12-Mar-20	17.28	Attending Oil Leakage

List of Transmission line Trippings/Outages for the week 09 Mar -2020 to 15 Mar -2020

Sr. No.	Voltage Level	Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Reason
37	220 KV	PO	EKLAHARE (OCR) Nasik Navsari II	12-Mar-20	10.43	12-Mar-20	19.13	Replacement of Old Disc Insulator Testing work
38	220 KV	Tripped	Bhugaon- Wardha	12-Mar-20	13.03	12-Mar-20	13.3	Distance Protection
39	220 KV	PO	220/132 Kv 100 Mva Ict 1 @Yavatmal	12-Mar-20	14.12	12-Mar-20	16.15	Cold Welding work alongwith Oil Topup
40	220 KV	PO	220/132kv 200 Mva Aditya Vidyut Ict 2 @Kanhan	12-Mar-20	14.47	12-Mar-20	17.48	work on Buccholz Relay for contact on operation of CTR Relay
41	220 KV	EO	Pandarpur-Khanapur	12-Mar-20	17	12-Mar-20	18.5	To attend Y and B Phase CT abnormal sound
42	220 KV	EO	Lamboti(solapur)-Karkamb	12-Mar-20	17.05	12-Mar-20	17.15	Remove Long Cloth on B Phase at Loc.402-403
43	220 KV	PO	Khadka-Bhadli-1	13-Mar-20	8.49	13-Mar-20	15.46	Diagnostic Testing And Routine Maintenance Work.
44	220 KV	PO	Ekalahara(Ocr)(Nashik)-Navasari II	13-Mar-20	9.28	13-Mar-20	17.53	Replacement of Old Disc Insulator By Porcelain Long Rod Dignostic Testing Broken/Flash Over String Replacement Found During Monkey Patrolling Signature Analysis TLS Fixing If Issued.
45	220 KV	PO	220/132 Kv 200 MVA ICT-III @Girwali	13-Mar-20	9.3	13-Mar-20	11.2	Line Maintenance work
46	220 KV	PO	Peth- Mudshingi -I	13-Mar-20	9.35	14-Mar-20	17.25	Stringing of New Earth Wire
47	220 KV	PO	220/132 kv 200 Mva ICT-II @Boisar-II	13-Mar-20	10.58	13-Mar-20	17.05	CTR Make NIS System Maintenance Work By M/s CTR DFR Test.
48	220 KV	PO	Kamba - Kolshet	13-Mar-20	11.14	13-Mar-20	16.1	Relay Testing Work.
49	220 KV	PO	Gangapur-Valve	13-Mar-20	13.33	13-Mar-20	18.13	Relay Testing Work.
50	220 KV	PO	Parly-Parly Extn-I	13-Mar-20	13.33	13-Mar-20	20.48	Diagnostic Testing And Old Jumper Removing.
51	220 KV	Tripped	Badnera - Amravati	13-Mar-20	13.45	13-Mar-20	16.54	Distance Protection
52	220 KV	PO	Temghar - Kalwa	13-Mar-20	13.55	13-Mar-20	19.4	Carry Out Work of Bus Section-4.
53	220 KV	PO	Padgha-Temghar-II	13-Mar-20	13.58	13-Mar-20	18.04	Diagnostic Testing Work.
54	220 KV	PO	Lonand-Bothe	13-Mar-20	14.25	13-Mar-20	17.17	CRM & Breaker Timing Testing Relay Testing & Maintenance Work.
55	220 KV	Tripped	Kanhan-Ultratech	13-Mar-20	23.46	14-Mar-20	0.23	Distance Protection
56	220 KV	Tripped	Bhandara-Ultratech	13-Mar-20	23.46	14-Mar-20	1.21	Distance Protection
57	220 KV	PO	Trombay - Kalwa	14-Mar-20	7.16	15-Mar-20	20.44	String work on newly proposed in line Tower Loc.No.1 in between Loc.No.20 to 21 of existing Line
58	220 KV	PO	Parly-Parly Extn.-II	14-Mar-20	7.34	14-Mar-20	13.5	Testing Work
59	220 KV	PO	AHMEDNAGAR-BHOSE (BELWANI) CKT-I	14-Mar-20	10.29	14-Mar-20	13.24	Testing Work
60	220 KV	PO	Carnac : 220 / 110 / 33 315 MVA ICT 5	14-Mar-20	11		Continued.	Shifting 220KV Side to New GIS
61	220 KV	PO	Padghe - Kambha	14-Mar-20	11.58	14-Mar-20	17.2	Testing Work
62	220 KV	PO	Urse - Talegaon (Ambi) Ckt 2	14-Mar-20	13.24	14-Mar-20	20.02	Chemical washing of Disc Insulators
63	220 KV	EO	220/132 Kv 200 Mva Ict - 2 @Harangul	14-Mar-20	16.44	14-Mar-20	18.27	Attending Oil Leakage
64	220 KV	HT	220kv Lonand- Phaltan line	15-Mar-20	4.18	15-Mar-20	8.38	B Phase current shows Zero Charge through TBC.
65	220 KV	PO	Urse - Talegaon (Ambi) Ckt 1	15-Mar-20	12	15-Mar-20	19.41	Chemical cleaning of insulators.
66	220 KV	Tripped	Aurangabad (Waluj)-Bhenda	15-Mar-20	12.16	15-Mar-20	18.13	Distance Protection
67	220 KV	PO	Mudshingi - Chikodi	16-Mar-20	10.31		Continued.	Cold line insulator Cleaning.
68	400 KV	PO	Karad Solapur (PG)	03-May-17	11:49		Continued.	Line Converted As 220 Kv Solapur (PG)- Jeur From LOC 403
69	400 KV	Tripped	400/220/33 Kv 315 Mva ICT 1 @Padghe	15-Nov-18	10.07		Continued.	Differential Protection Declared Faulty.
70	400 KV	HT	Khadka-Aurangabad (Waluj)	07-Mar-20	18.3	09-Mar-20	6.45	Over Voltage
71	400 KV	HT	Dhule Sar'Sarovar I	08-Mar-20	18.2	09-Mar-20	8.54	Over Voltage
72	400 KV	Tripped	Chandrapur Bhadravati II	08-Mar-20	18.37	09-Mar-20	1.11	Main I Unhealthy Indication appears

List of Transmission line Trippings/Outages for the week 09 Mar -2020 to 15 Mar -2020

Sr. No.	Voltage Level	Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Reason
73	400 KV	PO	400/220kv 315 Mva ICT II @Karad	09-Mar-20	9.26	09-Mar-20	19.06	Quarterly Maintenance Work
74	400 KV	PO	Akola Aurangabad(PG) II	09-Mar-20	12.04	09-Mar-20	14.51	Routine Maintenance Work
75	400 KV	EO	400/220/33 Kv 500 Mva Ict 2 @ CHANDRAPUR 2	09-Mar-20	12.57		Continued.	Testing work (Bushing Tan Delta problem hence kept out.)
76	400 KV	HT	Khadka-Aurangabad (Waluj)	09-Mar-20	18.2	11-Mar-20	6.42	Over Voltage
77	400 KV	HT	Dhule Sar'Sarovar II	09-Mar-20	18.22	10-Mar-20	6.35	Over Voltage
78	400 KV	PO	Jaigad-New Koyna Ckt-II	10-Mar-20	9	10-Mar-20	15.37	Diagnostic testing and Routine maintenance Work.
79	400 KV	PO	Dhule- Bableshwar - I	10-Mar-20	10.31	11-Mar-20	7.34	Quarterly Maintenance work & Relay Testing.
80	400 KV	HT	Dhule Sar'Sarovar I	10-Mar-20	11.4	11-Mar-20	6.17	Over Voltage
81	400 KV	PO	400/220 kv 500MVA ICT-I @ Alkud	10-Mar-20	15.18	10-Mar-20	20.07	Routine maintenance & Diagnostic testing work.
82	400 KV	PO	Dhule - Bableshwar - II	11-Mar-20	9.1	11-Mar-20	20.35	Quarterly Maintainance Work
83	400 KV	PO	New Koyna - Dabhol-I	11-Mar-20	9.59	11-Mar-20	19.59	Relay Testing Work
84	400 KV	HT	Khadka-Aurangabad (Waluj)	11-Mar-20	18.28	12-Mar-20	7.25	Over Voltage
85	400 KV	HT	Dhule Sar'Sarovar II	11-Mar-20	20.3	12-Mar-20	5.24	Over Voltage
86	400 KV	PO	Dhule Sar'Sarovar I	12-Mar-20	8.35	13-Mar-20	6.57	Rusted/Damaged Earthwire replacement and Insulator String replacement work
87	400 KV	PO	New Koyna - Dabhol-I	12-Mar-20	9.21	12-Mar-20	19.57	Routine Maintenance Work
88	400 KV	PO	Pune(GIS)-A'bad(Waluj) Ckt 2	12-Mar-20	9.37	12-Mar-20	10.18	O/G for L/R Maint.work at Waluj PG end
89	400 KV	PO	Chakan Talegaon(Pg)	12-Mar-20	10.03	13-Mar-20	22.36	Half yearly maintenance work
90	400 KV	HT	Ektuni-Bableshwar ckt II	12-Mar-20	15.2	14-Mar-20	18.56	Disconnecting 400KV Main Bus-I Jumps by Hot Line
91	400 KV	PO	Chandrapur II - Chandrapur ckt 2	13-Mar-20	9.33	13-Mar-20	20.25	Measurement of CT Tan Delta And Capacitance.
92	400 KV	HT	Dhule Sar'Sarovar II	13-Mar-20	18.13	15-Mar-20	9.07	Over Voltage
93	400 KV	PO	400/220/33 Kv 500 MVA ICT-II @Lonikand 2	14-Mar-20	8.25	14-Mar-20	15.31	RTV Coating of ICT-I
94	400 KV	PO	Girwali- Lonikand 2	14-Mar-20	10.38	14-Mar-20	17.04	CVT Testing
95	400 KV	PO	400/220/33 Kv 315 Mva Ict- 2 @Kharghar	14-Mar-20	13.57	14-Mar-20	18.2	Backup Relay replacement
96	400 KV	PO	Pune(GIS)-A'bad(Waluj) Ckt 2	14-Mar-20	18.18	14-Mar-20	18.53	To take Line Reactor in service
97	400 KV	HT	Khadka-Aurangabad (Waluj)	14-Mar-20	19.43	16-Mar-20	7.48	Over Voltage
98	400 KV	PO	400/220 Kv 500 MVA ICT-III @Kalwa	15-Mar-20	9	15-Mar-20	16.54	B ph OLTC oil leakage arresting work & Isolator maintenance work.
99	400 KV	HT	Dhule Sar'Sarovar I	15-Mar-20	15.26	16-Mar-20	8.4	Over Voltage
100	400 KV	HT	Dhule Sar'Sarovar II	16-Mar-20	17.43		Continued.	Over Voltage
101	400 KV	HT	Bhusawal-Aurangabad	16-Mar-20	19.09		Continued.	Over Voltage