

State Load Despatch Center,Airoli (MSETCL)
Power System Position from 02/Mar/2020 to 08/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
02/03/2020	12 Hrs	6579	315	406	7300	7686	216	5163	1015	-1503	19877	0	19877	1084	375	22839	22839	50.02
03/03/2020	12 Hrs	6664	1234	419	8317	7107	522	4849	1066	-1528	20333	0	20333	1059	374	23294	23294	50.02
04/03/2020	12 Hrs	6909	156	424	7489	7606	867	4764	1086	-1457	20355	0	20355	1066	373	23251	23251	50.07
05/03/2020	12 Hrs	6945	1251	325	8521	7770	197	4571	1053	-1418	20694	0	20694	1088	383	23583	23583	50.04
06/03/2020	12 Hrs	6961	491	326	7778	7597	606	4744	1059	-1236	20548	0	20548	1211	498	23493	23493	49.97
07/03/2020	12 Hrs	7556	352	280	8188	7457	144	4848	1044	-1108	20573	0	20573	1104	502	23287	23287	49.99
08/03/2020	12 Hrs	7171	313	285	7769	7374	215	4908	955	-1114	20107	0	20107	656	374	22251	22251	50.00
Maximum		7556	1251	424	8521	7770	867	5163	1086	-1108	20694	0	20694	1211	502	23583	23583	50.07
Minimum		6579	156	280	7300	7107	144	4571	955	-1528	19877	0	19877	656	373	22251	22251	49.97
Average		6969	587	352	7909	7514	395	4835	1040	-1338	20355	0	20355	1038	411	23143	23143	50.02

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
02/03/2020	16 Hrs	6626	423	417	7466	7548	411	5065	687	-1225	19952	0	19952	1112	502	22791	22791	49.88
03/03/2020	13 Hrs	6726	863	405	7994	7212	634	4842	1059	-1544	20197	0	20197	987	373	23101	23101	49.98
04/03/2020	13 Hrs	6915	151	331	7397	7503	822	4740	1133	-1487	20108	0	20108	983	373	22951	22951	50.00
05/03/2020	13 Hrs	6985	1172	339	8496	7312	215	4585	1079	-1428	20259	0	20259	1011	384	23082	23082	50.02
06/03/2020	13 Hrs	6982	230	274	7486	7440	798	4699	1005	-1307	20121	0	20121	1088	497	23013	23013	49.95
07/03/2020	13 Hrs	7540	352	296	8188	7142	134	4855	1081	-1112	20288	0	20288	1050	493	22943	22943	49.96
08/03/2020	13 Hrs	6935	254	285	7474	7297	242	4833	915	-1110	19651	0	19651	639	374	21774	21774	49.97
Maximum		7540	1172	417	8496	7548	822	5065	1133	-1110	20288	0	20288	1112	502	23101	23101	50.02
Minimum		6626	151	274	7397	7142	134	4585	687	-1544	19651	0	19651	639	373	21774	21774	49.88
Average		6958	492	335	7786	7351	465	4803	994	-1316	20082	0	20082	981	428	22808	22808	49.97

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
02/03/2020	19 Hrs	6465	213	425	7103	6233	367	4834	6	-1368	17175	0	17175	943	374	19860	19860	50.01
03/03/2020	20 Hrs	6010	121	426	6557	6014	1423	4416	0	-1250	17160	0	17160	1018	373	19801	19801	49.99
04/03/2020	20 Hrs	6389	281	336	7006	6047	733	4681	0	-1294	17173	0	17173	964	373	19804	19804	50.00
05/03/2020	20 Hrs	6543	201	340	7084	5842	797	4684	0	-1183	17224	0	17224	1053	372	19832	19832	50.03
06/03/2020	20 Hrs	6366	133	290	6789	6039	1100	4139	0	-1206	16861	0	16861	1039	373	19479	19479	49.95
07/03/2020	20 Hrs	7159	192	292	7643	5768	134	4839	0	-1166	17218	0	17218	919	374	19677	19677	49.99
08/03/2020	20 Hrs	6550	147	291	6988	5671	374	4558	0	-1004	16587	0	16587	737	374	18702	18702	49.99
Maximum		7159	281	426	7643	6233	1423	4839	6	-1004	17224	0	17224	1053	374	19860	19860	50.03
Minimum		6010	121	290	6557	5671	134	4139	0	-1368	16587	0	16587	737	372	18702	18702	49.95
Average		6497	184	343	7024	5945	704	4593	1	-1210	17057	0	17057	953	373	19594	19594	49.99

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
02/03/2020	4 Hrs	5524	109	440	6073	5016	319	3976	0	-685	14699	0	14699	592	372	16348	16348	50.00
03/03/2020	3 Hrs	5643	114	438	6195	5442	812	4230	0	-728	15951	0	15951	679	374	17732	17732	49.99
04/03/2020	4 Hrs	5893	110	438	6441	5062	1297	3882	0	-662	16020	0	16020	642	374	17698	17698	49.99
05/03/2020	3 Hrs	5920	206	338	6464	5325	522	4236	0	-753	15794	0	15794	595	374	17516	17516	49.92
06/03/2020	4 Hrs	5789	93	329	6211	5378	1173	4113	0	-652	16223	0	16223	630	373	17878	17878	50.04
07/03/2020	3 Hrs	6213	90	296	6599	5227	759	4151	0	-755	15981	0	15981	580	373	17689	17689	49.99
08/03/2020	3 Hrs	6591	108	300	6999	5173	176	4314	0	-662	16000	0	16000	588	373	17623	17623	49.99
Maximum		6591	206	440	6999	5442	1297	4314	0	-652	16223	0	16223	679	374	17878	17878	50.04
Minimum		5524	90	296	6073	5016	176	3882	0	-755	14699	0	14699	580	372	16348	16348	49.92
Average		5939	119	368	6426	5232	723	4129	0	-700	15810	0	15810	615	373	17498	17498	49.99

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
02/03/2020	149.286	4.869	10.301	164.456	0.013	154.679	156.071	7.770	112.149	7.466	20.467	9.575	-27.023	419.497	57.065	476.562
03/03/2020	149.475	10.134	10.319	169.928	0.164	151.848	153.122	19.790	110.768	7.855	21.124	9.377	-27.088	433.101	57.589	490.690
04/03/2020	155.348	4.767	9.180	169.295	0.048	153.084	155.234	21.682	108.365	8.302	20.177	9.176	-27.277	433.451	56.630	490.081
05/03/2020	159.256	11.376	7.930	178.562	0.127	152.449	155.234	12.728	108.211	8.020	21.669	10.010	-24.647	435.323	56.326	491.649
06/03/2020	154.832	7.988	7.411	170.231	0.052	149.532	152.584	22.482	105.531	7.681	20.856	9.807	-25.847	429.610	56.510	486.120
07/03/2020	169.976	5.691	7.027	182.694	0.021	148.748	150.804	7.643	110.331	7.836	19.181	9.753	-23.950	433.302	52.884	486.186
08/03/2020	162.953	4.580	7.063	174.596	0.000	148.088	150.645	7.813	109.532	6.642	15.589	9.232	-20.801	425.870	45.622	471.492
Maximum	169.976	11.376	10.319	182.694	0.164	154.679	156.071	169.976	112.149	8.302	21.669	10.010	-20.801	435.323	57.589	491.649
Minimum	149.286	4.580	7.027	164.456	0.000	148.088	150.645	149.286	105.531	6.642	15.589	9.176	-27.277	419.497	45.622	471.492
Average	157.304	7.058	8.462	172.823	0.061	151.204	153.385	157.304	109.270	7.686	19.866	9.561	-25.233	430.022	54.661	484.683

Details of Koyna Water Consumption (in TMC)

Date	For the Day	For the Month	Balance
02/03/2020	0.060	0.117	32.655
03/03/2020	0.156	0.273	32.499
04/03/2020	0.065	0.338	32.434
05/03/2020	0.216	0.554	32.218
06/03/2020	0.125	0.679	32.093
07/03/2020	0.076	0.755	32.017
08/03/2020	0.048	0.803	31.969

State Load Despatch Center, Airoli (MSETCL)
Central Sector Share/Drawal from 02/Mar/2020 to 08/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	
02/03/2020	MONDAY	119.333	6466	36.738	1531	156.071	6503	154.679	6445	-1.392	-58
03/03/2020	TUESDAY	115.705	6343	37.417	1559	153.122	6380	151.848	6327	-1.274	-53
04/03/2020	WEDNESDA	115.054	6428	40.180	1674	155.234	6468	153.084	6378	-2.150	-90
05/03/2020	THURSDAY	115.845	6429	39.389	1641	155.234	6468	152.449	6352	-2.785	-116
06/03/2020	FRIDAY	112.222	6317	40.362	1682	152.584	6358	149.532	6231	-3.052	-127
07/03/2020	SATURDAY	116.568	6249	34.236	1426	150.804	6284	148.748	6198	-2.056	-86
08/03/2020	SUNDAY	118.911	6245	31.734	1322	150.645	6277	148.088	6170	-2.557	-107
Total		813.637		260.057		1073.694		1058.428		-15.266	

Generating Unit Outages for the week 02 Mar -2020 to 08 Mar -2020

Sr No	Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Reason
1	PLANNED	Chandrapur Unit 5	30-Jan-20	12.3	06-Mar-20	19.39	Annual Maintenance Work.
2	FORCED	SWPGL U-1	16-Feb-16	17.09		Continued.	No PPA.
3	FORCED	PGPL U1	07-Feb-17	17.3		Continued.	No Schedule
4	FORCED	PGPL U2	07-Feb-17	17.3		Continued.	No Schedule
5	FORCED	IEPL Unit 1	28-Aug-18	21.26		Continued.	No PPA
6	FORCED	SWPGL U-4	15-Dec-18	0		Continued.	No Schedule
7	FORCED	VIPL U-1	29-Dec-18	0.3		Continued.	Coal Shortage
8	FORCED	VIPL U-2	17-Jan-19	0.15		Continued.	Coal Shortage
9	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)
10	FORCED	Bhusawal Unit 3	01-Sep-19	17.56		Continued.	Zero Schedule from 18:00hrs of 28/09/2019
11	FORCED	Koradi Unit 6	06-Sep-19	15.41		Continued.	Zero Schedule By MSEDCL
12	FORCED	RPL(AMT) U-4	12-Nov-19	0		Continued.	Zero Schedule By MSEDCL.
13	FORCED	Nasik Unit 5	12-Dec-19	10.25		Continued.	PA Fan Problem (Under Case 4 Bidding From 11.00Hrs DT. 13-12-2019)
14	FORCED	RPL(AMT) U-5	11-Feb-20	19.3		Continued.	Zero Schedule By MSEDCL.
15	FORCED	RPL(AMT) U-3	11-Feb-20	18		Continued.	Zero Schedule By MSEDCL.
16	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)
17	FORCED	Ghatghar Unit-1	18-Feb-20	0.25		Continued.	Severe Hunting In Hydro Conduit Across MIV
18	FORCED	SWPGL U-3	22-Feb-20	0		Continued.	Vibration Issue In Bearing
19	FORCED	Chandrapur Unit 7	28-Feb-20	13.23	02-Mar-20	17.57	Boiler Tube Leakage
20	FORCED	JSW (J) U1	01-Mar-20	6.1		Continued.	Governor Valve Replacement.
21	FORCED	Uran Unit 8	01-Mar-20	20.57		Continued.	Gas shortage
22	FORCED	Parli Unit 7	02-Mar-20	5	02-Mar-20	8.35	Cooling Water Pump Tripped.
23	FORCED	JSW (J) U2	02-Mar-20	23.56	06-Mar-20	13.56	C W Duct Leakage.
24	FORCED	Chandrapur Unit 7	03-Mar-20	2.3	04-Mar-20	0.27	Air heater problem
25	FORCED	RPL(AMT) U-1	04-Mar-20	19.3		Continued.	Zero Schedule By MSEDCL
26	FORCED	Khaparkheda Unit 4	04-Mar-20	6.31	06-Mar-20	10.15	Boiler Tube Leakage
27	FORCED	Paras Unit 3	05-Mar-20	16.4	05-Mar-20	19.15	Furnace Pressure High
28	FORCED	Uran Unit 5	06-Mar-20	12.18	09-Mar-20	15.55	Gas shortage
29	FORCED	Trombay 8	07-Mar-20	20.08	07-Mar-20	23.34	Relay Mal function

List of Transmission line Trippings/Outages for the week 02 Mar -2020 to 08 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	BADNERA - WARDHA (PG) (Deoli)	02-Mar-20	10.02	02-Mar-20	17.32	For Measurement Of Tan Delta Of CTs & CRM & Timing Of CB & Line Signature Analysis.
8	220 KV	PO	Peth- Mudshingi -I	02-Mar-20	10.56	02-Mar-20	20.27	Stringing Of New Earth Wire at loc.no.112 to 132.
9	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.
10	220 KV	PO	Koyna (Pophali) - Kdph	02-Mar-20	11.15	02-Mar-20	17.1	Outage For Replacement of Conductor At loc.16
11	220 KV	PO	Balapur-Malegaon	02-Mar-20	14.23	02-Mar-20	17.47	Diagnostic Testing Work.
12	220 KV	PO	SIEMENS - RELIANCE GIS	02-Mar-20	14.24	02-Mar-20	17.38	To Replacement Of Faulty Gas density monitors In EHV Yard
13	220 KV	Tripped	Mudshingi Chikodi	02-Mar-20	19.3	03-Mar-20	1.39	Distance Protection
14	220 KV	PO	Ghodbunder - Versova	03-Mar-20	6.35	03-Mar-20	8.3	To attend hot spot on Tower no LS 336 R-Ph (VSV Side).
15	220 KV	HT	Dhule-Chalisagaon	03-Mar-20	6.46	03-Mar-20	7.58	To control Dhule ICT overloading.
16	220 KV	HT	Chinchwad-Hinjewadi I	03-Mar-20	9.05	03-Mar-20	13.5	To Control line Loading.
17	220 KV	PO	220/100 Kv 200 Mva Vijai Ict 3 @Trombay	03-Mar-20	9.1	03-Mar-20	16.14	Replacement Of R Phase HV C.T. Of 200MVA 220/100 Kv Ict-3.
18	220 KV	PO	220/33kv 50mva Bbl @Oglewadi	03-Mar-20	9.13	03-Mar-20	18.45	Overhauling Of Areva Make 33KV LV Breaker.
19	220 KV	PO	Peth- Mudshingi -I	03-Mar-20	9.37	03-Mar-20	21.12	Earth wire Replacement work.
20	220 KV	PO	Karad(400kv) -Mudshingi Ckt 2-Tak	03-Mar-20	9.38	03-Mar-20	21.18	Outage for removing Takari Tap LILo locations jumps at Loc No.92A.
21	220 KV	PO	220/100 kv 200 MVA ICT-II @Kalwa	03-Mar-20	10.03	03-Mar-20	16.02	220/100 KV 200MVA ICT-2 NIFPS (fire protection system) servicing.
22	220 KV	PO	satara MIDC- Malharpeth	03-Mar-20	10.4	03-Mar-20	13.58	Replacement of WT jumps of 220KV Malharpeth bay.
23	220 KV	EO	Mudshingi-Belewadi	03-Mar-20	10.4	03-Mar-20	17.4	For replacement of Old disc insulator.
24	220 KV	PO	Uran - Apta IV	03-Mar-20	10.58	03-Mar-20	15.5	For relay testing & Tan delta work.
25	220 KV	EO	Adlabs - Pedambe	03-Mar-20	11.2	03-Mar-20	15.3	To attend chattering At Y-PH WAVE TRAP Between PG CLAMP Conductor TO Y-PH WAVE TRAP Horn.
26	220 KV	EO	Vasai Kamba	03-Mar-20	13.45	03-Mar-20	18.75	Coupling Capacitor oil leakage.
27	220 KV	PO	Satara (MIDC)-Ajinkyatara	03-Mar-20	14.45	03-Mar-20	16.5	Replacement of WT jumps of 220KV Ajinkyatara bay.
28	220 KV	PO	Uran - Apta III	03-Mar-20	15.56	03-Mar-20	18.49	Relay testing and tan delta work at 220 kV Apta ss.
29	220 KV	PO	Lonikand2-Lonikand1 (Interconector)	04-Mar-20	8.58	04-Mar-20	20.05	Replacement Of Exiting CT's (CTR:800/1) By new CT's (CTR ;2400/1a) Of All The 3 Phase.
30	220 KV	EO	Mudshingi-Belewadi	04-Mar-20	9.5	04-Mar-20	17.05	For Replacement Old Disc Insulator.
31	220 KV	PO	Mudshingi-Peth II	04-Mar-20	10.44	04-Mar-20	18.12	Earth Wire Replacement Work
32	220 KV	PO	220/22 Kv 50 Mva Emco Ptr 1 @Pal-Dombivali	04-Mar-20	10.45	04-Mar-20	18.3	Bushing Tan Delta Relay Testing & R & M Work.
33	220 KV	PO	Karad(400kv) -Mudshingi Ckt 2-Tak	04-Mar-20	10.45	04-Mar-20	18.06	Earth Wire Replacement Work
34	220 KV	PO	Loteparshuram- Dasturi Line	04-Mar-20	10.48	04-Mar-20	14.16	CT Leakage Attending work
35	220 KV	PO	Butibori-Sunvijay	04-Mar-20	11.15	04-Mar-20	19.54	Maintenance Work At Both End.
36	220 KV	PO	Bhandara-Bhandara Rly Tss 1	04-Mar-20	11.37	04-Mar-20	14.46	Diagnostic Testing Work.
37	220 KV	PO	Parli New Tps - Beed Ckt 1	04-Mar-20	14.04	04-Mar-20	17.23	Jumper Nut Bolt Tightning.
38	220 KV	PO	PARLY (PG) - OSMANABAD	04-Mar-20	14.05	04-Mar-20	20.13	Routine Maintenance Work

List of Transmission line Trippings/Outages for the week 02 Mar -2020 to 08 Mar -2020								
Sr. No.	Voltage Level	Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Reason
39	220 KV	PO	220/6.6kV 40MVA STN T/F-IV @Khaperkheda	04-Mar-20	14.5	04-Mar-20	17.53	Tan Delta And Capacitance Measurement Of CT.
40	220 KV	HT	220/6.6kV 40MVA STN T/F-IV @Khaperkheda	04-Mar-20	18.5	04-Mar-20	19	To Racked Incomer Trolley From Generation End.
41	220 KV	PO	Mudshingi-Belewadi	05-Mar-20	9.22	05-Mar-20	17.03	Replacement work
42	220 KV	PO	Karad - Kadegaon	05-Mar-20	10.25	05-Mar-20	18.29	Maintenance Work
43	220 KV	PO	220/132 Kv 200 MVA ICT-III @Girwali	05-Mar-20	12.15	05-Mar-20	15.24	Relay Testing Work
44	220 KV	PO	New Koyna - Pophali-II	05-Mar-20	14.11	05-Mar-20	17.45	Replacement of PLCC AT New koyna end
45	220 KV	PO	Karad(400kv) -Mudshingi Ckt 2-Tak	05-Mar-20	16.13	05-Mar-20	16.38	Earth wire Replacement Work
46	220 KV	PO	Nerul-Trombay	06-Mar-20	7.02	06-Mar-20	8.45	Strengthening and replacement of Bus Isolator of TBC Bay
47	220 KV	EO	Dhule - Dondaicha Ckt	06-Mar-20	8.39	06-Mar-20	10.35	To attend Hot Spot
48	220 KV	PO	220/33kV 125 MVA Transformer 5 @Aarey R/S	06-Mar-20	9.03	06-Mar-20	14.26	33KV Cable termination and connection of TR5
49	220 KV	EO	220/132 KV 200MVA ICT II @ Tilwani	06-Mar-20	9.23	06-Mar-20	13.4	Attending Oil Leakage
50	220 KV	PO	Apta - Kalwa1	06-Mar-20	9.27	06-Mar-20	19.5	Providing additional Jumper at Loc.No.583 587 591
51	220 KV	PO	Mudshingi-Belewadi	06-Mar-20	9.35	06-Mar-20	17.5	Replacement of Old Disc Insulator
52	220 KV	PO	Oni Kharepatan Line	06-Mar-20	10.03	06-Mar-20	17.13	Line Maintenance work
53	220 KV	PO	Parli - Nanded II	06-Mar-20	10.56	06-Mar-20	13.1	Testing Work
54	220 KV	PO	Aurangabad PG (Chitepimpalgaon)-Shedra I	06-Mar-20	11.55	06-Mar-20	16.58	Routine Maintenance Work
55	220 KV	PO	Bombay Dyeing - Sahara	06-Mar-20	13.05	06-Mar-20	19.29	Chemical washing of Disc Insulator
56	220 KV	EO	220/100 Kv 200 MVA ICT-II @Trombay	06-Mar-20	13.11	06-Mar-20	14.42	Testing Work
57	220 KV	PO	Khaparkheda-Butibori 3	06-Mar-20	13.59	06-Mar-20	16.13	Replacement of R phase Jumper
58	220 KV	PO	Midc Chandrapur-Gadchandur	06-Mar-20	14.07	06-Mar-20	18.47	Testing Work
59	220 KV	PO	Hingoli- Girawali	06-Mar-20	14.14	06-Mar-20	18.42	Testing Work
60	220 KV	PO	Waluj- Padegaon li	06-Mar-20	14.18	06-Mar-20	18.45	Testing Work
61	220 KV	PO	Ghugus- Lloyds	06-Mar-20	15.11	06-Mar-20	18.56	Line Maintenance work
62	220 KV	EO	Bableshtar- Bableshtar-II	06-Mar-20	17.35	06-Mar-20	20.45	Insulator String replacement
63	220 KV	PO	Trombay - Kalwa	07-Mar-20	6.19	10-Mar-20	15.14	Tower Erection And Stringing Work
64	220 KV	PO	Pirangut - Hinjawadi 2	07-Mar-20	9.02	07-Mar-20	12.19	Half yearly maintenance work
65	220 KV	EO	Mumewadi-Belewadi	07-Mar-20	9.05	07-Mar-20	17.16	Replacement of Old Disc Insulator
66	220 KV	EO	Khadka-Chalisgaon-2	07-Mar-20	11.35	07-Mar-20	15.33	To attend Hot Spot
67	220 KV	PO	Parli 2-(Girwali) -Murud	07-Mar-20	12.34	07-Mar-20	17.56	Replacement of Cross Arm
68	220 KV	PO	Chinchwad-Hinjawadi I	07-Mar-20	13.37	07-Mar-20	15.35	Half yearly maintenance work
69	220 KV	PO	Valve-Jamde	07-Mar-20	14.18	07-Mar-20	16.18	R Phase CT Cold Welding work
70	220 KV	PO	220/33 Kv 100 Mva Alstom Ptr 2 @Jamde	07-Mar-20	16.2	07-Mar-20	17.59	Cold Welding work
71	220 KV	PO	220/132 Kv 200 Mva Ict - 1 @Harangul	07-Mar-20	18.11	08-Mar-20	13.15	Oil Filtration work
72	220 KV	PO	Bhira Dharavi 7	08-Mar-20	9.3	08-Mar-20	19.4	NMIA Work.
73	220 KV	PO	Talegaon(PG)-Talegaon(Ambi)-II	08-Mar-20	11.34	08-Mar-20	18.34	Half yearly maintenance Diagnostic Testing.
74	220 KV	PO	SAKI (REL) - SAKI (TATA) CKT - 1	08-Mar-20	11.45	08-Mar-20	15.3	Relay Testing testing work.
75	220 KV	PO	220/22kV 100MVA T/F-I @ Nalasopara	08-Mar-20	11.5	08-Mar-20	13.4	For OSR Gate Valve Oil Leakage Attending Work And CT Tan Delta Measurement.
76	220 KV	PO	220/132 Kv 200 Mva Ict - 2 @Harangul	08-Mar-20	16.02	09-Mar-20	11.31	Oil Filtration work.

List of Transmission line Trippings/Outages for the week 02 Mar -2020 to 08 Mar -2020								
Sr. No.	Voltage Level	Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Reason
77	220 KV	Tripped	220kv Halkarni- Tillary	08-Mar-20	16.03	08-Mar-20	23.45	Distance Protection
78	220 KV	Tripped	Mahalakshmi Amona	08-Mar-20	16.03	08-Mar-20	16.27	Distance Protection
79	220 KV	Tripped	Tillari Amona	08-Mar-20	16.03	09-Mar-20	0.11	Distance Protection
80	220 KV	Tripped	PAL DOMBIVALI - PALAVA	08-Mar-20	16.34	09-Mar-20	0.14	Distance Protection
81	220 KV	Tripped	220/33kv 125 MVA Transformer 5 @Aarey R/S	11-Mar-20	2.32		Continued.	Differential protection L V B Ph Cable.
82	400 KV	PO	Karad Solapur (PG)	03-May-17	11:49		Continued.	Line Converted As 220 Kv Solapur (PG)- Jeur From LOC 403
83	400 KV	Tripped	400/220/33 Kv 315 Mva ICT 1 @Padghe	15-Nov-18	10.07		Continued.	Differential Protection Declared Faulty.
84	400 KV	EO	Chandrapur - Khaperkheda	23-Feb-20	15.55	02-Mar-20	16.5	To check Trip Faulty indication When Trip.
85	400 KV	Tripped	Deepnagar Taptitanda	28-Feb-20	17.45	02-Mar-20	22.15	Distance Protection
86	400 KV	HT	Dhule Sar'Sarovar I	01-Mar-20	17.51	02-Mar-20	8.32	Over Voltage
87	400 KV	HT	Bhusawal-Aurangabad	01-Mar-20	17.55	02-Mar-20	6.11	Over Voltage
88	400 KV	PO	400/220/33 Kv 315 MVA ICT- 2 @Nagothane	02-Mar-20	9.12	02-Mar-20	19.15	For Bushing Tan Delta & Winding Resistance.
89	400 KV	PO	Karad - Talandge Ckt 1	02-Mar-20	9.43	02-Mar-20	17.48	Quarterly Maintainance Work
90	400 KV	PO	Parly(MS)- Nanded ckt I	02-Mar-20	12.36	02-Mar-20	19.06	Reactor Testing & CVT Testing BAY Maint Work.
91	400 KV	HT	Bhusawal-Aurangabad	02-Mar-20	18	03-Mar-20	5:55	Over Voltage
92	400 KV	HT	Dhule Sar'Sarovar II	02-Mar-20	18.08	03-Mar-20	9.05	Over Voltage
93	400 KV	PO	400/220/33 Kv 315 Mva Ict- 2 @Kharghar	03-Mar-20	8.46	03-Mar-20	18.28	For Diagnostic testing and RM work of 220KV C.B.
94	400 KV	Tripped	Lonikand 1 - Talegaon(Pgcil)	03-Mar-20	9.03	03-Mar-20	12.03	Distance Protection
95	400 KV	EO	Warora -IEPL	03-Mar-20	12.4	03-Mar-20	15.47	Attending hot Spot at loc no.36 R PH On 400Kv IEPL-Warora Ckt.
96	400 KV	HT	Khadka-Aurangabad (Waluj)	03-Mar-20	17.59	04-Mar-20	5.51	Over Voltage
97	400 KV	HT	Dhule Sar'Sarovar I	03-Mar-20	18.27	04-Mar-20	5.36	Over Voltage
98	400 KV	PO	Khadka- Deepnagar Ckt 1	04-Mar-20	8.04	04-Mar-20	20.19	String Replacement And PG Isolator Maintenance Work.
99	400 KV	PO	400/220/33 Kv 500 Mva Ict 1 @ CHANDRAPUR 2	04-Mar-20	8.21	04-Mar-20	19.55	Diagnostic Testing Work.
100	400 KV	PO	Akola II - RPL(Rattanindia) Ckt-II	04-Mar-20	9.53	04-Mar-20	20.47	Routine Maintenance Work
101	400 KV	PO	Dabhol Nagothane I	04-Mar-20	12.12	04-Mar-20	19.58	Routine Maintenance Work
102	400 KV	PO	Dabhol Newkoyana li	04-Mar-20	15.27	04-Mar-20	16.03	Routine Maintenance Work
103	400 KV	HT	Dhule Sar'Sarovar II	04-Mar-20	20.27	06-Mar-20	11.22	Over Voltage
104	400 KV	HT	Bhusawal-Aurangabad	04-Mar-20	20.3	05-Mar-20	5.52	Over Voltage
105	400 KV	Tripped	Girwali- Lonikand 2	05-Mar-20	6	05-Mar-20	12.19	Distance Protection
106	400 KV	Tripped	Girwali - Lonikand 1	05-Mar-20	7.04	05-Mar-20	16.43	Distance Protection
107	400 KV	PO	Khadka- Deepnagar Ckt 1	05-Mar-20	8.17	05-Mar-20	15.45	Replacement of faulty insulator string
108	400 KV	PO	Chandrapur-II - Nanded ckt I	05-Mar-20	12.37	05-Mar-20	15.59	For Replacement of Disc Insulator.
109	400 KV	PO	Koradi-Rattanindia	05-Mar-20	13.13	05-Mar-20	17.11	B PH Flash over String Replacement work.
110	400 KV	HT	Khadka-Aurangabad (Waluj)	05-Mar-20	18.31	06-Mar-20	6.02	Over Voltage
111	400 KV	Tripped	Dhule - Bableshtar - II	06-Mar-20	5.12	06-Mar-20	6.59	Distance Protection
112	400 KV	PO	Karad - Lonikand 1	06-Mar-20	8.06	07-Mar-20	8.38	Annual Maintenance Work(RFC 20.10Hrs)
113	400 KV	PO	Khadka- Deepnagar Ckt 2	06-Mar-20	8.08	06-Mar-20	16.24	Replacement of Faulty Insulator String
114	400 KV	PO	400/220/33 Kv 500 Mva Ict 2 @ CHANDRAPUR 2	06-Mar-20	8.43	06-Mar-20	20.3	Testing Work
115	400 KV	PO	Dabhol New koyana I	06-Mar-20	9.31	07-Mar-20	11.53	Work at Dabhol end
116	400 KV	PO	400/220/33 Kv 500 Mva ICT III @Aurangabad (Waluj)	06-Mar-20	10.31	06-Mar-20	19.3	Routine Maintenance Work
117	400 KV	PO	400/220/33 Kv 315 Mva ICT 2 @Padghe	06-Mar-20	14.13	06-Mar-20	22.31	Testing Work
118	400 KV	HT	Dhule Sar'Sarovar I	06-Mar-20	18.08	07-Mar-20	7.47	Over Voltage

List of Transmission line Trippings/Outages for the week 02 Mar -2020 to 08 Mar -2020								
Sr. No.	Voltage Level	Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Reason
119	400 KV	HT	400/220/33 Kv 315 MVA ICT-I @Aurangabad (Waluj)	06-Mar-20	19.37	06-Mar-20	19.53	For Shifting HV side from Main Bus I to Main Bus II
120	400 KV	HT	400/220/33 Kv 315 MVA ICT-II @Aurangabad (Waluj)	06-Mar-20	19.57	06-Mar-20	20.11	For Shifting HV side from Main Bus I to Main Bus II
121	400 KV	HT	Khadka-Aurangabad (Waluj)	06-Mar-20	20.17	07-Mar-20	7.18	Over Voltage
122	400 KV	EO	N.Koyna-Karad -Ckt I	07-Mar-20	11.59	08-Mar-20	10.38	Replacement of Faulty Disc Insulators
123	400 KV	HT	Dhule Sar'Sarovar II	07-Mar-20	17.57	08-Mar-20	8.38	Over Voltage
124	400 KV	HT	Khadka-Aurangabad (Waluj)	07-Mar-20	18.3	09-Mar-20	6.45	Over Voltage
125	400 KV	PO	400/220 Kv 600 MVA ICT-II @Kalwa	08-Mar-20	9.07	08-Mar-20	18.03	R ph WTI replacement & bay maintenance work.
126	400 KV	HT	Dhule Sar'Sarovar I	08-Mar-20	18.2	09-Mar-20	8.54	Over Voltage
127	400 KV	Tripped	Chandrapur Bhadravati II	08-Mar-20	18.37	09-Mar-20	1.11	Main I Unhealthy Indication appears
128	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.)
129	500 KV	Tripped	Chandrapur - Padghe Hvdc Pole 2	05-Mar-20	6.22	05-Mar-20	7.55	Tap changer position not equal at chandrapur end
130	765 KV	PO	765/400KV 1500MVA ICT-II @ Koradi-III	02-Mar-20	10.55	02-Mar-20	15.09	Dew Point Measurement In Circuit Breaker.
131	765 KV	PO	Koradi-III - Akola-II ckt-I	03-Mar-20	9.34	03-Mar-20	20.1	A/R Mode to be kept off for attending additional earthing in towers.