

State Load Despatch Center,Airoli (MSETCL)
Power System Position from 11/Mar/2019 to 17/Mar/2019

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
11/03/2019	12 Hrs	5540	1109	283	6932	6376	256	5111	991	-1067	18599	0	18599	1331	499	21496	21496	50.00
12/03/2019	12 Hrs	6126	915	283	7324	6119	266	5180	917	-1068	18738	0	18738	1357	499	21662	21662	49.94
13/03/2019	12 Hrs	6437	557	284	7278	5990	244	5101	895	-1032	18476	0	18476	1347	503	21358	21358	49.96
14/03/2019	12 Hrs	5846	995	282	7123	6282	205	4866	920	-968	18428	0	18428	1361	501	21258	21258	50.00
15/03/2019	12 Hrs	5707	757	280	6744	6240	335	5034	825	-1294	17884	0	17884	1180	374	20732	20732	50.00
16/03/2019	12 Hrs	5764	390	144	6298	5964	447	5188	979	-1020	17856	0	17856	1220	496	20592	20592	50.02
17/03/2019	12 Hrs	5834	641	282	6757	6124	249	4724	971	-1030	17795	0	17795	773	373	19971	19971	50.01
Maximum		6437	1109	284	7324	6376	447	5188	991	-968	18738	0	18738	1361	503	21662	21662	50.02
Minimum		5540	390	144	6298	5964	205	4724	825	-1294	17795	0	17795	773	373	19971	19971	49.94
Average		5893	766	263	6922	6156	286	5029	928	-1068	18254	0	18254	1224	464	21010	21010	49.99

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
11/03/2019	13 Hrs	5520	859	281	6660	6211	289	5101	957	-1029	18189	0	18189	1329	499	21046	21046	49.99
12/03/2019	13 Hrs	6235	569	280	7084	6110	269	5095	943	-1004	18497	0	18497	1352	500	21353	21353	49.99
13/03/2019	13 Hrs	6109	435	283	6827	6000	251	5172	890	-990	18150	0	18150	1341	501	20982	20982	50.01
14/03/2019	13 Hrs	5824	715	282	6821	6009	233	4838	958	-903	17956	0	17956	1361	500	20720	20720	49.96
15/03/2019	13 Hrs	5794	642	265	6701	6013	277	5046	823	-1261	17598	0	17598	1177	373	20410	20410	50.00
16/03/2019	13 Hrs	5728	317	144	6189	6065	402	5127	995	-988	17790	0	17790	1235	483	20496	20496	50.00
17/03/2019	13 Hrs	5835	312	282	6429	6046	286	4761	974	-1017	17479	0	17479	785	374	19655	19655	50.04
Maximum		6235	859	283	7084	6211	402	5172	995	-903	18497	0	18497	1361	501	21353	21353	50.04
Minimum		5520	312	144	6189	6000	233	4761	823	-1261	17479	0	17479	785	373	19655	19655	49.96
Average		5864	550	260	6673	6065	287	5020	934	-1027	17951	0	17951	1226	461	20666	20666	50.00

State Load Despatch Center,Airoli (MSETCL)
Power System Position from 11/Mar/2019 to 17/Mar/2019

Supply Position During Evening 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
11/03/2019	20 Hrs	5343	323	286	5952	5810	622	4923	0	-1109	16198	0	16198	1117	374	18798	18798	49.94
12/03/2019	20 Hrs	6327	432	289	7048	5524	569	4925	0	-1144	16922	0	16922	1118	374	19558	19558	50.00
13/03/2019	20 Hrs	6084	306	289	6679	5589	631	4972	0	-1129	16742	0	16742	1119	372	19362	19362	50.00
14/03/2019	20 Hrs	5678	421	288	6387	5779	399	4818	0	-1097	16286	0	16286	1117	375	18875	18875	50.01
15/03/2019	20 Hrs	5413	741	285	6439	5967	230	4747	0	-1105	16278	0	16278	1146	373	18902	18902	49.99
16/03/2019	20 Hrs	5696	537	138	6371	5839	539	5048	0	-1136	16661	0	16661	1034	374	19205	19205	50.02
17/03/2019	20 Hrs	5493	368	300	6161	6046	515	4083	0	-976	15829	0	15829	889	374	18068	18068	50.04
Maximum		6327	741	300	7048	6046	631	5048	0	-976	16922	0	16922	1146	375	19558	19558	50.04
Minimum		5343	306	138	5952	5524	230	4083	0	-1144	15829	0	15829	889	372	18068	18068	49.94
Average		5719	447	268	6434	5793	501	4788	0	-1099	16417	0	16417	1077	374	18967	18967	50.00

Supply Position During Night Off 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
11/03/2019	4 Hrs	4389	143	307	4839	5277	716	4123	0	-544	14411	0	14411	655	374	15984	15984	50.00
12/03/2019	3 Hrs	4989	354	293	5636	5110	853	4155	0	-583	15171	0	15171	693	375	16822	16822	50.04
13/03/2019	4 Hrs	5371	180	296	5847	5133	899	4164	0	-539	15504	0	15504	686	374	17103	17103	49.98
14/03/2019	3 Hrs	4902	240	295	5437	5231	748	4197	0	-555	15058	0	15058	696	374	16683	16683	49.94
15/03/2019	4 Hrs	4728	293	305	5326	5239	883	4214	0	-511	15151	0	15151	686	373	16721	16721	50.02
16/03/2019	4 Hrs	5025	193	153	5371	4988	685	4332	0	-530	14846	0	14846	684	374	16434	16434	50.01
17/03/2019	4 Hrs	5112	227	298	5637	5451	266	4432	0	-570	15216	0	15216	676	374	16836	16836	49.97
Maximum		5371	354	307	5847	5451	899	4432	0	-511	15504	0	15504	696	375	17103	17103	50.04
Minimum		4389	143	153	4839	4988	266	4123	0	-583	14411	0	14411	655	373	15984	15984	49.94
Average		4931	233	278	5442	5204	721	4231	0	-547	15051	0	15051	682	374	16655	16655	49.99

State Load Despatch Center,Airoli (MSETCL)
Power System Position from 11/Mar/2019 to 17/Mar/2019

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
11/03/2019	124.189	10.185	7.002	141.376	0.181	139.262	139.385	13.961	113.499	7.204	23.891	9.887	-21.434	393.868	55.213	449.081
12/03/2019	139.269	11.836	6.993	158.098	0.080	136.532	137.893	14.312	113.444	6.616	24.604	10.079	-21.280	407.722	55.965	463.687
13/03/2019	141.362	8.836	7.015	157.213	0.112	133.565	133.600	14.128	113.532	6.478	24.369	9.773	-21.261	403.655	55.403	459.058
14/03/2019	132.070	10.728	6.992	149.790	0.138	136.394	136.241	12.754	112.227	6.700	25.249	10.267	-19.276	398.589	54.792	453.381
15/03/2019	127.910	11.013	6.901	145.824	0.129	139.378	138.820	11.535	113.486	6.108	23.511	9.338	-22.198	394.133	55.047	449.180
16/03/2019	131.673	7.118	3.829	142.620	0.161	141.717	141.552	12.749	114.847	7.191	22.598	9.573	-21.186	397.938	53.357	451.295
17/03/2019	131.566	9.307	7.031	147.904	0.165	141.242	140.559	8.755	105.969	7.176	18.714	9.284	-19.207	391.839	47.205	439.044
Maximum	141.362	11.836	7.031	158.098	0.181	141.717	141.552	141.362	114.847	7.204	25.249	10.267	-19.207	407.722	55.965	463.687
Minimum	124.189	7.118	3.829	141.376	0.080	133.565	133.600	124.189	105.969	6.108	18.714	9.284	-22.198	391.839	47.205	439.044
Average	132.577	9.860	6.538	148.975	0.138	138.299	138.293	132.577	112.429	6.782	23.277	9.743	-20.835	398.249	53.855	452.104

Details of Koyna Water Consumption (in TMC)

Date	For the Day	For the Month	Balance
11/03/2019	0.146	1.145	37.486
12/03/2019	0.107	1.252	37.379
13/03/2019	0.113	1.365	37.266
14/03/2019	0.151	1.516	37.115
15/03/2019	0.162	1.678	36.953
16/03/2019	0.084	1.762	36.869
17/03/2019	0.111	1.873	36.758

State Load Despatch Center,Airoli (MSETCL)
Central Sector Share/Drawal from 11/Mar/2019 to 17/Mar/2019

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	
11/03/2019	MONDAY	121.108	5789	18.277	762	139.385	5808	139.262	5803	-0.123	-5
12/03/2019	TUESDAY	119.330	5727	18.563	773	137.893	5746	136.532	5689	-1.361	-57
13/03/2019	WEDNESDA	116.812	5550	16.788	699	133.600	5567	133.565	5565	-0.035	-1
14/03/2019	THURSDAY	119.003	5659	17.238	718	136.241	5677	136.394	5683	0.153	6
15/03/2019	FRIDAY	118.595	5764	20.225	843	138.820	5784	139.378	5807	0.558	23
16/03/2019	SATURDAY	116.420	5873	25.132	1047	141.552	5898	141.717	5905	0.165	7
17/03/2019	SUNDAY	118.756	5835	21.803	908	140.559	5857	141.242	5885	0.683	28
Total		830.025		138.025		968.050		968.090		0.040	

Generating Unit Outages for the week 11 Mar- 2019 to 17 Mar -2019							
Sr No	Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Reason
1	PLANNED	SWPGL U-3	1-Nov-18	0.28		Continued.	Annual Overhaul
2	PLANNED	Parli Unit 7	12-Dec-18	0		Continued.	Zero Schedule. (From Dt-27/01/2019 Converted Zero sch to AOH) and (from dt-15/02/2019 Converted AOH to Zero sch by MSEDCL)
3	FORCED	Trombay 6	15-Jul-15	17:08		Continued.	Economic shutdown
4	FORCED	SWPGL U-1	16-Feb-16	17.09		Continued.	No PPA.
5	FORCED	Parli Unit 5	1-Apr-16	0		Continued.	Economic shutdown
6	FORCED	Parli Unit 4	1-Apr-16	0		Continued.	Economic shutdown
7	FORCED	PGPL U1	7-Feb-17	17.3		Continued.	No Schedule
8	FORCED	PGPL U2	7-Feb-17	17.3		Continued.	No Schedule
9	FORCED	Uran Unit 7	20-Jul-18	12.53		Continued.	Compressor & Turbine Blade Failure.
10	FORCED	IEPL Unit 1	28-Aug-18	21.26		Continued.	Poor Coal Receipt
11	FORCED	Uran Unit B0	8-Sep-18	12.19		Continued.	T/F Shifting Work.
12	FORCED	Uran Unit 8	8-Sep-18	22.08		Continued.	Withdrawn Due To B0 & U-7
13	FORCED	Paras Unit 3	15-Sep-18	0.55		Continued.	Stator Earth Fault
14	FORCED	RPL(AMT) U-4	20-Sep-18	0.01		Continued.	Zero Schedule.
15	FORCED	SWPGL U-2	27-Nov-18	0		Continued.	No Schedule.
16	FORCED	Parli Unit 6	12-Dec-18	0		Continued.	Zero Schedule.
17	FORCED	Bhusawal Unit 3	14-Dec-18	3		Continued.	Zero Schedule.
18	FORCED	SWPGL U-4	15-Dec-18	0		Continued.	No Schedule
19	FORCED	RPL(AMT) U-2	27-Dec-18	19.3		Continued.	Zero Schedule.
20	FORCED	RPL(AMT) U-5	28-Dec-18	19.3		Continued.	Zero Schedule.
21	FORCED	VIPL U-1	29-Dec-18	0.3		Continued.	Coal Shortage
22	FORCED	Nasik Unit 3	9-Jan-19	19.3		Continued.	Zero Schedule
23	FORCED	Parli Unit 8	12-Jan-19	12	12-Mar-19	4.12	Zero Schedule by MSEDCL
24	FORCED	Dhariwal	12-Jan-19	10.15	16-Mar-19	0.15	Coal Shortage
25	FORCED	VIPL U-2	17-Jan-19	0.15		Continued.	Coal Shortage
26	FORCED	Koradi Unit 7	19-Jan-19	18.21		Continued.	Poor Coal Receipt
27	FORCED	RPL(AMT) U-1	27-Jan-19	2.17		Continued.	Withdrawn On RSD.
28	FORCED	Chandrapur Unit 6	20-Feb-19	22.07		Continued.	Rotor Earth Fault
29	FORCED	Nasik Unit 5	23-Feb-19	17.2		Continued.	Swapping with Unit 4
30	FORCED	Bhusawal Unit 4	7-Mar-19	0.48	11-Mar-19	6.45	Boiler Tube Leakage
31	FORCED	Chandrapur Unit 7	10-Mar-19	9.13	12-Mar-19	9.44	Boiler Tube Leakage
32	FORCED	Parli Unit 8	12-Mar-19	7	12-Mar-19	11.45	Generator Protection operated
33	FORCED	Chandrapur Unit 7	12-Mar-19	21.09	13-Mar-19	0.44	Turbine Overspeed Protection Malfunction.
34	FORCED	Khaparkheda Unit 4	13-Mar-19	22.45	15-Mar-19	22	Boiler Tube Leakage
35	FORCED	Chandrapur Unit 7	13-Mar-19	12.05	13-Mar-19	17.32	Turbine Over Speed Problem Malfunction
36	FORCED	Chandrapur Unit 7	13-Mar-19	20.39		Continued.	Turbine Over Speed Problem Malfunction.
37	FORCED	Parli Unit 8	14-Mar-19	18.1	17-Mar-19	4.17	Generator protection
38	FORCED	JSW (J) U1	14-Mar-19	9.29	14-Mar-19	18.23	Auxiliary Cooling Water Line Leakage.
39	FORCED	Uran Unit 5	16-Mar-19	0.16	16-Mar-19	20.57	Air filter replacement work.
40	FORCED	Khaparkheda Unit 3	17-Mar-19	16.05		Continued.	Furnace Pressure High
41	FORCED	Koradi Unit 6	17-Mar-19	23.1		Continued.	DM Water Leakage.
42	FORCED	Adani U-3	17-Mar-19	18.16		Continued.	APH-B Hot PA Bellow Leakage.

List of Transmission line Trippings/Outages for the week 11 Mar- 2019 to 17 Mar -2019

Sr. No.	Voltage Level	Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Reason
1	132 KV	HT	Kanhan-Pench	22-Jan-19	18.44		Continued.	After Completion of Outage.
2	132 KV	HT	Mansar Pench	7-Mar-19	15.4		Continued.	Hand trip Form Pench end for system requirment.
3	220 KV	PO	Chandrapur GCR - Warora - I	5-Apr-15	9.13		Continued.	Bunching of Conductor Loc No 86 Disconnecting of Jumper At Loc No 86 & 107 And De-energising The Line Bet.86 To 107.
4	220 KV	PO	Chandrapur GCR - Wani	5-Apr-15	9.15		Continued.	For Bunching of Conductor At Loc No.86 Disconnecting of Jumper At Loc No.86 To 107 And Deenergising The Line Between Loc No.86 To 107.
5	220 KV	PO	Talandage - Chikodi	1-Jun-17	0.01		Continued.	No Schedule
6	220 KV	PO	Mudshingi - Chikodi	1-Jun-17	0.06		Continued.	No Schedule.
7	220 KV	HT	BOISAR BORIVALI	24-Jul-18	13.18		Continued.	To Control Line Loading.
8	220 KV	PO	Chandrapur GCR - Sicom II	11-Mar-19	7.45	11-Mar-19	20.48	Shifting Bay Controls From Existing Control Room to New BCR Room. Also Shifting of PLCC Room to New PLCC Room.
9	220 KV	PO	New Koyna - Loteparshuram	11-Mar-19	10.33	11-Mar-19	18.37	Auto Recloser Testing Work For Distance Protection.
10	220 KV	PO	Butibori-Butibori Rly Tss	11-Mar-19	10.35	11-Mar-19	17.22	Taking Protectiointo Sevice At TSS End.
11	220 KV	PO	Parli 3 (Old Gcr)-Girwali Ckt 2	11-Mar-19	11.08	11-Mar-19	18.55	C.T. Leakage Attending Work.
12	220 KV	EO	220/132 Kv 200mva Kanohar Ict 3 @Bale (Solapur 2)	11-Mar-19	11.3	11-Mar-19	15.58	Annunciation Scheme Replacement.
13	220 KV	PO	Badnera Tss-Ii	11-Mar-19	11.37	11-Mar-19	18.1	Tan Delta of CT Routine Maintenance Work.
14	220 KV	PO	Ghatghar - Bapgaon	11-Mar-19	12.39	11-Mar-19	20.01	Earth wire Replacement.
15	220 KV	PO	Kanhan - Suryalaxmi	11-Mar-19	13.36	11-Mar-19	18.16	CRM Timin of Breaker.
16	220 KV	PO	Koradi-Butibori Rly Tss	11-Mar-19	17.47	11-Mar-19	18.46	Taking Protection to Sevice At TSS End.
17	220 KV	PO	Khaparkheda-Kanhan	12-Mar-19	8.07	12-Mar-19	15.45	Testing And Maintenance Work.
18	220 KV	PO	Vita - Mhaishal	12-Mar-19	8.43	12-Mar-19	12.45	Replacement of Disc Insulator String At LOC No 13 B-Ph & LOC No 14 Y-Ph.
19	220 KV	PO	Kharghar-Borivali ckt II	12-Mar-19	9	12-Mar-19	13.54	Opening Loop Jumper of Tifil-Mahape-Ril-Siemens Loop.
20	220 KV	PO	Badnera - Nandgaonpeth	12-Mar-19	9.3	12-Mar-19	12.38	Tan Delta Measurement of CT Routine Measurement Work.
21	220 KV	PO	Lonand-Bothe	12-Mar-19	9.4	12-Mar-19	15.15	Diagnostic Testing Relay Testing And Quarterly Maintenance Work.
22	220 KV	PO	220KV/132KV 200MVA ICT III @ Miraj	12-Mar-19	10	12-Mar-19	16.08	Tan Delta Testing Work.
23	220 KV	EO	Kharghar - Tss Panvel	12-Mar-19	11	12-Mar-19	14.57	Replacement of Flash-Over String At LOC No 665 Y Ph.
24	220 KV	PO	220/132 Kv 200mva Alstom Ict 1 @Jalna	12-Mar-19	11.12	12-Mar-19	16.5	HVCT & LVCT Tan D And Routine Maintenance Work.
25	220 KV	Tripped	Kharghar-Borivali ckt I	12-Mar-19	12.29	12-Mar-19	16.55	Tripped During OPGW Work Pully Broken.
26	220 KV	PO	Pophali - New Koyna	12-Mar-19	12.46	12-Mar-19	15.45	Replacement of LMU at Pophali S/W.
27	220 KV	PO	Kadegaon-Miraj	12-Mar-19	13.06	12-Mar-19	16.14	Relay Testing Work.
28	220 KV	EO	Kharghar-Sonkhar	12-Mar-19	14.13	12-Mar-19	17.07	Removing of OPGW Cable.
29	220 KV	PO	220/132 Kv 200 Mva Ict - 1 @Harangul	12-Mar-19	17.01	12-Mar-19	19.29	Attending Hot Spot on R PH CT HV Side.

List of Transmission line Trippings/Outages for the week 11 Mar- 2019 to 17 Mar -2019

Sr. No.	Voltage Level	Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Reason
30	220 KV	PO	220kv Halkarni- Tillary	13-Mar-19	9.13	13-Mar-19	18.25	Insulator Cleaning Work & Replacement of Flashover.
31	220 KV	PO	Pusad - Hingoli	13-Mar-19	9.26	13-Mar-19	20.29	Line Maintenance work
32	220 KV	PO	Gadchandur - Virur-li	13-Mar-19	9.35	13-Mar-19	12.3	Line Maintenance work
33	220 KV	PO	Kanhan-Bhandara I	13-Mar-19	10.09	13-Mar-19	13.45	Outage for replacement of flash disc insulator on T.L 283 RPH.
34	220 KV	PO	OSMANABAD BARSHI	13-Mar-19	10.15	13-Mar-19	14.04	Quarterly Maintainance Work
35	220 KV	PO	Ambazari-Amravati	13-Mar-19	10.17	15-Mar-19	17.34	To carry out the in line tower erection work of LOC 159A of 220KV Amravati -ambazari lilo at karanja S/STN under existing 220KV S/C ambazari amravati T/L.
36	220 KV	PO	Ongc Panvel - Tss Panvel	13-Mar-19	10.17	13-Mar-19	16.56	Diagnostic Testing Work.
37	220 KV	EO	220/132 Kv 150 Mva Cgl Ict 3 @Eklahre (Ocr)	13-Mar-19	11.42	13-Mar-19	13.44	Relay Testing Work.
38	220 KV	Tripped	Chikhli-Jalna-I	13-Mar-19	11.5	13-Mar-19	11.59	B/U E/F r-PH Tripped at chikhali end only.
39	220 KV	PO	Lamboti(solapur)-Karkamb	13-Mar-19	11.59	13-Mar-19	14.31	Routine Maintenance Work
40	220 KV	PO	220KV Sawangi- Bhokardan	13-Mar-19	12.05	13-Mar-19	16.45	Relay Testing Work.
41	220 KV	PO	Uran - Jnpt	13-Mar-19	12.18	13-Mar-19	20.44	Routine Maintenance Work
42	220 KV	PO	Parli New Tps - Beed Ckt 2	13-Mar-19	13.19	13-Mar-19	20.53	Errection of new in line N/B tower at LOC no. 84&87 for parli beed railway line crossing.
43	220 KV	PO	Parli New Tps - Beed Ckt 1	13-Mar-19	13.19	13-Mar-19	20.53	Errection of new in line N/B tower at LOC no. 84&87 for parli beed railway line crossing.
44	220 KV	PO	220/132 Kv 100 Mva Ict 1 @Tuljapur	13-Mar-19	17	13-Mar-19	19.5	Tan Delta Measurment.
45	220 KV	Tripped	Devgaon - Rangari	13-Mar-19	23.16	14-Mar-19	1.14	Distance Protection
46	220 KV	PO	Koradi - Kawlewada II	14-Mar-19	7.56	14-Mar-19	12.12	Line Maintenance work
47	220 KV	PO	220kv Halkarni- Tillary	14-Mar-19	9.06	14-Mar-19	17.59	Insulator Cleaning Work.
48	220 KV	PO	Butibori - VIPL Ckt II	14-Mar-19	9.49	14-Mar-19	16.34	Testing Work
49	220 KV	PO	Bus Section @ VSNL	14-Mar-19	9.58	14-Mar-19	13.2	Testing Work.
50	220 KV	PO	220/132 KV 100MVA ICT-II @ Walchandnagar	14-Mar-19	10.24	14-Mar-19	14.4	Checking Healthiness&Attending Oil Leakage Of Ctr.
51	220 KV	PO	220/100 Kv 200 MVA ICT I @Pal-Dombivali	14-Mar-19	10.3	14-Mar-19	19.45	Bushing Winding Tan Delta Measurement.
52	220 KV	PO	Uran - Apta III	14-Mar-19	10.33	14-Mar-19	16.36	Replacement Of Broken Earthwire.
53	220 KV	PO	IPCL - SPCL	14-Mar-19	11.1	14-Mar-19	21.45	Line work.
54	220 KV	PO	Chinchwad- Parvati	14-Mar-19	12.13	14-Mar-19	13.45	Testing Of CB; Line Is Normally Open At Parvati End.
55	220 KV	PO	Yeotmal- Pusad	14-Mar-19	14.19	14-Mar-19	17.3	Tan Delta & Diagnostic Testing.
56	220 KV	EO	Kalmeshwar-Pandhurna	15-Mar-19	8.16	15-Mar-19	19.59	EM- Restrining of Bottom Phase for Maintaining Sag.
57	220 KV	PO	220/22 Kv 50 Mva Emco Ptr 1 @Pal-Dombivali	15-Mar-19	9.4	15-Mar-19	23.57	FCC Replacement Work.
58	220 KV	PO	220/132 Kv 150 MVA ICT @Boisar-II	15-Mar-19	9.57	15-Mar-19	17.22	Attending Oil Leakage
59	220 KV	PO	220/22 Kv 50 Mva Alstom Ptr 1 @Mulund	15-Mar-19	10.07	15-Mar-19	17.15	Testing Work

List of Transmission line Trippings/Outages for the week 11 Mar- 2019 to 17 Mar -2019

Sr. No.	Voltage Level	Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Reason
60	220 KV	PO	Kadegaon-Miraj	15-Mar-19	10.3	15-Mar-19	13.3	Testing Work
61	220 KV	PO	Bhugaon- Wardha	15-Mar-19	10.3	15-Mar-19	19.29	Fixing of Vibration Damper.
62	220 KV	Tripped	Anandnagar - Pal	15-Mar-19	10.55	15-Mar-19	12.35	Tripped At Pal End Only Charged Through TBC.
63	220 KV	PO	220/100 Kv 200 MVA ICT II @Kolshet	15-Mar-19	11.1	15-Mar-19	15.06	Replacement of WTI/OTI & RMW.
64	220 KV	PO	Apta - Taloja	15-Mar-19	11.22	15-Mar-19	17.55	EM-Hotspot & CT Leakage Work.
65	220 KV	PO	Salsette - Sahara	16-Mar-19	7.25	16-Mar-19	10.29	Tree Trimming
66	220 KV	PO	Bhugaon-WardhaPG (Deoli)	16-Mar-19	8.33	16-Mar-19	16.52	Fixing of Vibration Damper
67	220 KV	PO	Magar Patta City- Serum	16-Mar-19	9.22	16-Mar-19	16.22	Testing Work
68	220 KV	PO	512 Khadki- Century Enka	16-Mar-19	10.11	16-Mar-19	19.19	Cold chemical washing of Disc Insulator String
69	220 KV	PO	Padghe - Vasai	16-Mar-19	10.2	16-Mar-19	17.04	Jumper Tightening work
70	220 KV	PO	Uran - Kharghar I	16-Mar-19	10.37	16-Mar-19	18.32	Replacement of Deteriorated conductor
71	220 KV	PO	220/132 Kv 200MVA ICT-I @Jeur	16-Mar-19	10.55	6-Mar-19	18.15	ICT is commissioned 200 MVA in place of 100 MVA Capacity under augmentation scheme.
72	220 KV	PO	220/132 Kv 200mva Cgl Ptr No 3 @Chinchwad	16-Mar-19	12.17	16-Mar-19	18.02	Testing Work
73	220 KV	PO	Khadka-Chalishaon-1	16-Mar-19	12.32	16-Mar-19	18.34	Jumpering and charging of LILO line for 220KV Kekatnibhora
74	220 KV	PO	Khadka-Chalishaon-2	16-Mar-19	12.34	16-Mar-19	18.46	Jumpering and charging of LILO line for 220KV Kekatnibhora
75	220 KV	PO	Kalwa - Siemens	16-Mar-19	15.07	16-Mar-19	17.42	Testing Work
76	220 KV	PO	Trombay MSETCL Tie 2	17-Mar-19	8.5	17-Mar-19	22.35	Silicon Coating of Isolator Insulator.
77	220 KV	PO	Sawantwadi-Bidri	17-Mar-19	9	17-Mar-19	11.05	CB Timing Testing of CB And Quarterly Maintenance Work.
78	220 KV	PO	Kharghar-Borivali ckt I	17-Mar-19	9.05	17-Mar-19	19.15	Stringing of OPGW Cable From LOC. No.19.
79	220 KV	PO	Main Bus I @ Kalwa	17-Mar-19	10.54	17-Mar-19	18	Maintenance And PT Testing Work.
80	220 KV	PO	Talandage - Sawantwadi I	17-Mar-19	11.32	17-Mar-19	13.01	CB Timing of CB And Quarterly Maintenance Work.
81	220 KV	Tripped	Niwali - Pawas Line	17-Mar-19	13.47	17-Mar-19	15.27	Distance Protection D=48.09KM RPH 1.635KA.
82	400 KV	PO	Karad Solapur (PG)	3-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	HT	Khadka-Aurangabad (Waluj)	10-Mar-19	16.49	11-Mar-19	8.01	Over Voltage
85	400 KV	PO	Nagothane - Dabhol I	11-Mar-19	8.3	11-Mar-19	20	Le Scheme Insulator Replacement Work.
86	400 KV	PO	Lonikand I - Koyna stage-IV	11-Mar-19	9.27	11-Mar-19	19.04	AR out for PID testing.
87	400 KV	PO	Koradi-Khaperkheda li	11-Mar-19	10.32	11-Mar-19	16.01	Replacement of Broken Insulator.
88	400 KV	PO	New Koyna -Koyna Stage IV-I	11-Mar-19	13.12	11-Mar-19	18.2	Bus Bar Commissioning Work.
89	400 KV	Tripped	Parly(MS)- Nanded ckt II	11-Mar-19	13.52	11-Mar-19	19.12	Distance Protection Y PH E/F IY-6.12KA 16M=KM Patrolling.
90	400 KV	HT	Dhule Sar'Sarovar I	11-Mar-19	16.42		Continued.	Over Voltage
91	400 KV	PO	Nagothane - Dabhol I	12-Mar-19	8.11	12-Mar-19	20.26	Insulator String Replacement And Cold Washing Work.
92	400 KV	PO	400/220/33 Kv 315 Mva Ict 1 @Dhule	12-Mar-19	10.07	12-Mar-19	19.41	Shifting of 220KV Las Erection of 220KV & 33KV IPS Tube.
93	400 KV	Tripped	Kharghar-Talegaon(PG)	12-Mar-19	15.07	12-Mar-19	22.22	Distance Protection Z-2 Y-B Fault 4.2KA-Y 3.97KA-B
94	400 KV	HT	Khadka-Aurangabad (Waluj)	12-Mar-19	16.59	13-Mar-19	6.42	Over Voltage

List of Transmission line Trippings/Outages for the week 11 Mar- 2019 to 17 Mar -2019

Sr. No.	Voltage Level	Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Reason
95	400 KV	HT	Koradi-Bhusawal	13-Mar-19	9.16	13-Mar-19	12.19	For Taking Out LR.
96	400 KV	PO	400/220/33 Kv 315 Mva Ict 1 @Dhule	13-Mar-19	9.48	13-Mar-19	18.46	Erection Of 220KV IPS Tube For RRS Project.
97	400 KV	PO	Nagothane - Dabhol I	13-Mar-19	10.02	13-Mar-19	19.31	LE Scheme For Insulator String Replacement.
98	400 KV	PO	Bableshtar- Aurangabad (Waluj)	13-Mar-19	10.19	13-Mar-19	15.26	Change Of CT Ratio.
99	400 KV	PO	400/220 Kv 500 MVA ICT II @Lamboti	13-Mar-19	11.21	13-Mar-19	14	Diagnosis Testing Work.
100	400 KV	PO	Taptitanda Waluj	13-Mar-19	11.48	13-Mar-19	14.12	Line Maintenance By Hotline.
101	400 KV	PO	Padgha - Boisar (PG)	13-Mar-19	13	13-Mar-19	21.49	Maintenance & Testing Work.
102	400 KV	HT	Khadka-Aurangabad (Waluj)	13-Mar-19	18.15	14-Mar-19	6.39	Over Voltage
103	400 KV	PO	400/220/33 Kv 500 MVA ICT-III @Girwali	14-Mar-19	10.1	14-Mar-19	15.38	Testing Work
104	400 KV	PO	Dabhol Nagothane I	14-Mar-19	10.55	16-Mar-19	9.06	Le Scheme for Insulator String Replacement.
105	400 KV	PO	Karad - Lonikand 1	14-Mar-19	11.05	14-Mar-19	12.27	BusBar Commissioning Work.
106	400 KV	PO	Koradi-Bhusawal	14-Mar-19	15.53	14-Mar-19	16.1	Reactor Work.
107	400 KV	PO	Akola - Bhusawal	14-Mar-19	16.26	14-Mar-19	16.46	Reactor Work.
108	400 KV	HT	Khadka-Aurangabad (Waluj)	14-Mar-19	17.09	15-Mar-19	7.5	Over Voltage
109	400 KV	PO	Chandrapur-II - Warora - I	15-Mar-19	8.03	15-Mar-19	11.4	Tighting of Conductor Earthwire.
110	400 KV	PO	400/220/33 Kv 500 Mva Ict-3 @Nagothane	15-Mar-19	9.4	15-Mar-19	19.06	Repair of 29 C DB Isolator & ICT Painting Work.
111	400 KV	PO	Deepnagar Taptitanda	15-Mar-19	10.29	15-Mar-19	19.2	Quarterly Maintenance Work
112	400 KV	EO	Padgha Tarapur II	15-Mar-19	10.36	15-Mar-19	16.3	EM-Shifting On TBC Attending Damaged Y Phase Conductor By PG Clamp.
113	400 KV	PO	400/220/33 Kv 315 MVA ICT-I @Waluj	15-Mar-19	10.42	15-Mar-19	17.27	Shifting On TBC Diagnostic Testing Work.
114	400 KV	Tripped	N.Koyna-Karad -Ckt I	15-Mar-19	14.56	15-Mar-19	17.47	Distance Protection
115	400 KV	HT	Khadka-Aurangabad (Waluj)	15-Mar-19	16.58	16-Mar-19	7.41	Over Voltage
116	400 KV	PO	400/220/33 Kv 315 MVA ICT II @Bableshtar	16-Mar-19	8.26	16-Mar-19	16.34	Quarterly Maintenance Work
117	400 KV	PO	Lonikand2-Lonikand1 (Intrconector)	16-Mar-19	9.54	16-Mar-19	12.55	Routine Maintenance Work
118	400 KV	PO	Ektuni-Bableshtar ckt I	16-Mar-19	10.44	16-Mar-19	20.1	ICT Outage at Ektuni
119	400 KV	HT	Khadka-Aurangabad (Waluj)	16-Mar-19	17.53		Continued.	Over Voltage
120	765 KV	PO	765/400KV 1500MVA ICT I @ Ektuni	16-Mar-19	12.12	16-Mar-19	19.5	Winding and capacitor Tan measurement and maintenance work