

State Load Despatch Center,Airoli (MSETCL)
Power System Position from 13/May/2019 to 19/May/2019

Supply Position During Morning 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
13/05/2019	12 Hrs	6691	1885	277	8853	6320	430	4061	953	-1538	19079	0	19079	1238	497	22352	22352	49.90
14/05/2019	12 Hrs	7017	1874	270	9161	5646	476	4070	981	-1641	18693	0	18693	1188	433	21955	21955	50.01
15/05/2019	12 Hrs	6877	1513	278	8668	6331	645	3996	945	-1774	18811	0	18811	1033	424	22042	22042	50.00
16/05/2019	12 Hrs	7129	492	279	7900	6833	653	3996	1003	-1881	18504	0	18504	958	374	21717	21717	50.01
17/05/2019	12 Hrs	6806	1571	269	8646	5788	675	3850	929	-2007	17881	0	17881	869	375	21132	21132	49.97
18/05/2019	12 Hrs	6832	1820	168	8820	5713	713	3910	969	-1648	18477	0	18477	1003	376	21504	21504	49.96
19/05/2019	12 Hrs	7098	1894	263	9255	4652	489	3703	920	-1213	17806	0	17806	780	460	20259	20259	49.95
Maximum		7129	1894	279	9255	6833	713	4070	1003	-1213	19079	0	19079	1238	497	22352	22352	50.01
Minimum		6691	492	168	7900	4652	430	3703	920	-2007	17806	0	17806	780	374	20259	20259	49.90
Average		6921	1578	258	8758	5898	583	3941	957	-1672	18464	0	18464	1010	420	21566	21566	49.97

Supply Position During Day 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
13/05/2019	16 Hrs	6920	2001	279	9200	6076	669	4172	623	-1460	19280	0	19280	1299	498	22537	22537	50.05
14/05/2019	13 Hrs	6984	1698	278	8960	5866	663	4083	967	-1407	19132	0	19132	1329	496	22364	22364	49.98
15/05/2019	15 Hrs	7063	1674	265	9002	6301	687	3987	818	-1733	19062	0	19062	1118	376	22289	22289	49.94
16/05/2019	15 Hrs	7101	1445	277	8823	6152	718	4010	822	-1747	18778	0	18778	1003	436	21964	21964	49.97
17/05/2019	17 Hrs	7218	1588	278	9084	5659	944	4051	401	-1899	18240	0	18240	1029	376	21544	21544	50.00
18/05/2019	16 Hrs	7329	1972	179	9480	5489	690	4119	591	-1378	18991	0	18991	1281	498	22148	22148	49.96
19/05/2019	16 Hrs	7320	1569	266	9155	4673	574	4448	570	-1129	18291	0	18291	971	498	20889	20889	50.00
Maximum		7329	2001	279	9480	6301	944	4448	967	-1129	19280	0	19280	1329	498	22537	22537	50.05
Minimum		6920	1445	179	8823	4673	574	3987	401	-1899	18240	0	18240	971	376	20889	20889	49.94
Average		7134	1707	260	9101	5745	706	4124	685	-1536	18825	0	18825	1147	454	21962	21962	49.99

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
13/05/2019	22 Hrs	6837	1923	286	9046	4841	995	4081	0	-1051	17912	0	17912	1146	493	20602	20602	50.07
14/05/2019	21 Hrs	7014	1540	286	8840	4780	1166	4113	0	-1335	17564	0	17564	1057	375	20331	20331	49.99
15/05/2019	22 Hrs	6946	1247	283	8476	5023	1271	4035	0	-1199	17606	0	17606	1121	376	20302	20302	49.92
16/05/2019	21 Hrs	7185	1626	284	9095	4394	704	4425	0	-1168	17450	0	17450	1106	496	20220	20220	50.00
17/05/2019	20 Hrs	7243	1480	282	9005	4693	1142	4132	0	-1423	17549	0	17549	1067	443	20482	20482	50.04
18/05/2019	20 Hrs	7320	1593	235	9148	4694	692	4001	0	-1049	17486	0	17486	1251	498	20284	20284	49.98
19/05/2019	22 Hrs	7396	2025	285	9706	3067	1078	4653	0	-1290	17214	0	17214	882	374	19760	19760	49.99
Maximum		7396	2025	286	9706	5023	1271	4653	0	-1049	17912	0	17912	1251	498	20602	20602	50.07
Minimum		6837	1247	235	8476	3067	692	4001	0	-1423	17214	0	17214	882	374	19760	19760	49.92
Average		7134	1633	277	9045	4499	1007	4206	0	-1216	17540	0	17540	1090	436	20283	20283	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
13/05/2019	5 Hrs	6108	1546	287	7941	5137	989	4073	0	-1022	17118	0	17118	707	374	19221	19221	49.88
14/05/2019	5 Hrs	6907	961	289	8157	5381	1045	3929	0	-1035	17477	0	17477	708	374	19594	19594	50.00
15/05/2019	5 Hrs	6550	1300	289	8139	5042	1313	3777	0	-1040	17231	0	17231	696	374	19341	19341	49.92
16/05/2019	5 Hrs	7224	217	300	7741	5027	1161	4039	0	-771	17197	0	17197	823	498	19289	19289	50.02
17/05/2019	4 Hrs	6899	1314	288	8501	4442	1401	4036	0	-1105	17275	0	17275	644	377	19401	19401	49.99
18/05/2019	5 Hrs	7283	730	150	8163	4523	1565	4112	0	-1004	17359	0	17359	775	377	19515	19515	50.03
19/05/2019	5 Hrs	7236	1399	300	8935	4131	1502	3859	0	-1082	17345	0	17345	711	376	19514	19514	49.94
Maximum		7283	1546	300	8935	5381	1565	4112	0	-771	17477	0	17477	823	498	19594	19594	50.03
Minimum		6108	217	150	7741	4131	989	3777	0	-1105	17118	0	17118	644	374	19221	19221	49.88
Average		6887	1067	272	8225	4812	1282	3975	0	-1008	17286	0	17286	723	393	19411	19411	49.97

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
13/05/2019	158.666	41.275	6.813	206.754	0.116	128.757	129.610	21.304	101.333	7.293	24.162	10.236	-31.351	434.090	65.749	499.839
14/05/2019	168.369	34.096	6.834	209.299	0.054	128.971	129.650	22.544	97.209	7.643	24.771	10.178	-31.087	434.579	66.037	500.616
15/05/2019	164.648	30.877	6.784	202.309	0.031	132.778	133.395	26.879	95.682	7.303	23.414	9.490	-32.860	432.091	65.767	497.858
16/05/2019	170.703	23.132	6.829	200.664	0.074	133.211	133.998	21.464	98.204	7.467	23.673	10.526	-31.188	429.822	65.387	495.209
17/05/2019	169.132	34.216	6.799	210.147	0.000	122.191	122.405	24.644	96.864	7.118	21.926	9.841	-34.581	426.383	66.350	492.733
18/05/2019	172.090	41.233	4.467	217.790	0.000	116.489	116.178	23.905	95.876	7.284	24.672	10.673	-28.711	432.633	64.056	496.689
19/05/2019	171.492	38.887	6.759	217.138	0.000	103.388	103.706	23.339	99.367	7.230	20.184	10.689	-27.200	423.262	58.073	481.335
Maximum	172.090	41.275	6.834	217.790	0.116	133.211	133.998	172.090	101.333	7.643	24.771	10.689	-27.200	434.579	66.350	500.616
Minimum	158.666	23.132	4.467	200.664	0.000	103.388	103.706	158.666	95.682	7.118	20.184	9.490	-34.581	423.262	58.073	481.335
Average	167.871	34.817	6.469	209.157	0.039	123.684	124.135	167.871	97.791	7.334	23.257	10.233	-30.997	430.409	64.488	494.897

Details of Koyna Water Consumption (in TMC)

Date	For the Day	For the Month	Balance
13/05/2019	0.856	10.008	12.937
14/05/2019	0.726	10.734	12.211
15/05/2019	0.631	11.365	11.580
16/05/2019	0.479	11.844	11.101
17/05/2019	0.687	12.531	10.414
18/05/2019	0.841	13.372	9.573
19/05/2019	0.813	14.185	8.760

State Load Despatch Center, Airoli (MSETCL)
Central Sector Share/Drawal from 13/May/2019 to 19/May/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	
13/05/2019	MONDAY	106.672	5377	22.938	956	129.610	5400	128.757	5365	-0.853	-36
14/05/2019	TUESDAY	107.137	5380	22.513	938	129.650	5402	128.971	5374	-0.679	-28
15/05/2019	WEDNESDA	110.685	5535	22.710	946	133.395	5558	132.778	5532	-0.617	-26
16/05/2019	THURSDAY	111.088	5560	22.910	955	133.998	5583	133.211	5550	-0.787	-33
17/05/2019	FRIDAY	107.606	5085	14.799	617	122.405	5100	122.191	5091	-0.214	-9
18/05/2019	SATURDAY	104.905	4829	11.273	470	116.178	4841	116.489	4854	0.311	13
19/05/2019	SUNDAY	89.971	4307	13.735	572	103.706	4321	103.388	4308	-0.318	-13
Total		738.065		130.877		868.942		865.785		-3.157	

Generating Unit Outages for the week 13 May- 2019 to 19 May -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	PLANNED	Koyna STG-IV Unit-3	16-May-19	7	16-May-19	7.45	Closing 4A Gate.
4	PLANNED	Koyna STG-IV Unit-2	16-May-19	7	16-May-19	7.45	Closing 4A Gate.
5	PLANNED	Koyna STG- IV Unit - 1	16-May-19	7	16-May-19	7.45	Closing 4A Gate.
6	PLANNED	Koyna STG-IV Unit-4	16-May-19	7	16-May-19	7.45	Closing 4A Gate.
7	FORCED	Trombay 6	15-Jul-15	17:08		Continued.	Economic shutdown
8	FORCED	SWPGL U-1	16-Feb-16	17.09		Continued.	No PPA.
9	FORCED	Parli Unit 4	1-Apr-16	0		Continued.	Economic shutdown
10	FORCED	Parli Unit 5	1-Apr-16	0		Continued.	Economic shutdown
11	FORCED	PGPL U1	7-Feb-17	17.3		Continued.	No Schedule
12	FORCED	PGPL U2	7-Feb-17	17.3		Continued.	No Schedule
13	FORCED	Uran Unit 7	20-Jul-18	12.53		Continued.	Compressor & Turbine Blade Failure.
14	FORCED	IEPL Unit 1	28-Aug-18	21.26		Continued.	Poor Coal Receipt
15	FORCED	Uran Unit 8	8-Sep-18	22.08	18-May-19	18.54	Withdrawn Due To B0 & U-7
16	FORCED	Uran Unit B0	8-Sep-18	12.19		Continued.	T/F Shifting Work.
17	FORCED	RPL(AMT) U-4	20-Sep-18	0.01	20-May-19	23.17	Zero Schedule.
18	FORCED	SWPGL U-2	27-Nov-18	0		Continued.	No Schedule.
19	FORCED	Parli Unit 6	12-Dec-18	0		Continued.	Zero Schedule.
20	FORCED	Bhusawal Unit 3	14-Dec-18	3	26-May-19	0.1	Zero Schedule.
21	FORCED	SWPGL U-4	15-Dec-18	0		Continued.	No Schedule
22	FORCED	VIPL U-1	29-Dec-18	0.3		Continued.	Coal Shortage
23	FORCED	VIPL U-2	17-Jan-19	0.15		Continued.	Coal Shortage
24	FORCED	Koradi Unit 7	19-Jan-19	18.21		Continued.	Poor Coal Receipt
25	FORCED	Nasik Unit 3	19-Apr-19	12.22	14-May-19	0:22	Boiler Tube Leakage(Converted for Zero Schedule from 00.00Hrs DT.22-04-2019)
26	FORCED	RPL(AMT) U-1	20-Apr-19	0.01	21-May-19	19.3	Zero Schedule.
27	FORCED	RPL(AMT) U-5	21-Apr-19	0.01	21-May-19	10.02	Zero Schedule.
28	FORCED	RPL(AMT) U-2	24-Apr-19	0	23-May-19	2.43	Zero Schedule
29	FORCED	RPL(AMT) U-3	30-Apr-19	17	21-May-19	7.12	Zero Schedule
30	FORCED	Parli Unit 8	1-May-19	0		Continued.	Zero Schedule
31	FORCED	Koradi Unit 6	12-May-19	22.4	13-May-19	23.13	Flame Failure
32	FORCED	Chandrapur Unit-8	13-May-19	6.52	13-May-19	10.33	Primary Water Temperature problem
33	FORCED	Adani U-1	13-May-19	10.24	16-May-19	19.18	APH-A Hot PA Bellow Leakage
34	FORCED	Nasik Unit 3	14-May-19	17:05	14-May-19	20:42	H P Heater level high.
35	FORCED	Trombay 8	15-May-19	11.03	17-May-19	13.53	Problem in Cooling water system
36	FORCED	Chandrapur Unit 3	15-May-19	0.41	15-May-19	15.5	Air Heater Motor Replacement Work.
37	FORCED	Koyna STG-IV Unit-4	16-May-19	12.49	16-May-19	21.05	Replay replacement of lubrication oil pump control system.
38	FORCED	Khaparkheda Unit 3	16-May-19	5.43	16-May-19	9.09	Furnace Pressure High
39	FORCED	Koyna STG-IV Unit-2	17-May-19	17.57	17-May-19	19.5	Spherical value control fault.
40	FORCED	Koyna STG-IV Unit-3	17-May-19	10.5	17-May-19	20.35	feedback mechanism of guide vane found loose.
41	FORCED	Adani U-1	17-May-19	0.35	19-May-19	11.58	Steam Leakage From MSSV Bonnet.
42	FORCED	Uran Unit 5	18-May-19	0.11	18-May-19	19.35	Withdrawn for filter replacement work.
43	FORCED	Uran Unit 5	18-May-19	20.16	18-May-19	20.5	On Boiler Protection.
44	FORCED	JSW (J) U2	19-May-19	10.02	19-May-19	14.11	Instrument Card Failure.
45	FORCED	Uran Unit 8	19-May-19	0	20-May-19	14.53	Withdrawn Due To B0 & U-7

List of Transmission line Trippings/Outages for the week 13 May- 2019 to 19 May -2019

Sr. No.	Voltage Level	Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Reason
1	132 KV	Tripped	Kanhan Pench	23-May-19	9.15		Continued.	R PH LA Replacement.
2	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.
3	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.
4	220 KV	PO	Talandage - Chikodi	1-Jun-17	0.01		Continued.	No Schedule
5	220 KV	PO	Mudshingi - Chikodi	1-Jun-17	0.06		Continued.	No Schedule.
6	220 KV	HT	BOISAR BORIVALI	24-Jul-18	13.18		Continued.	To Control Line Loading.
7	220 KV	Tripped	220/100 Kv 200 MVA ICT-II @Trombay	28-Mar-19	22.48		Continued.	Buccholz Trip.
8	220 KV	PO	khaparkheda-Khaparkheda(new)-I	13-May-19	8.27	13-May-19	11.3	Testing Work
9	220 KV	PO	Chikhli-Jalna-I	13-May-19	8.3	13-May-19	16.43	Testing Work
10	220 KV	PO	220/100 Kv 200 MVA ICT-I @Borivali	13-May-19	8.34	13-May-19	19.45	OLTC Overhauling work
11	220 KV	EO	220/110 Kv 200 Mva Vel Ptr 2 @Kolhapur-Ii (Mudshingi)	13-May-19	9.1	13-May-19	16.3	To attend Hot Spot
12	220 KV	PO	220/132 Kv 200 Mva Cgl lct 1 @Raymond (Nasik 2)	13-May-19	9.11	13-May-19	17.01	Testing Work
13	220 KV	PO	220/132 kv 100 MVA ICT @ Anjangaon	13-May-19	10.13	13-May-19	16.26	Premansoon Maint.work
14	220 KV	PO	220/132kv 115mva Bhel Ptr 3 @Lonand	13-May-19	10.18	13-May-19	11.45	Premansoon maint.work
15	220 KV	PO	PARLY (PG) - OSMANABAD	13-May-19	10.23	13-May-19	17.25	Vibration Damper Fixing work
16	220 KV	PO	Karad - Vita Ckt- II	13-May-19	11.03	13-May-19	18.17	Restriring of Conductor
17	220 KV	PO	Maisal-Jath I	13-May-19	12.05	13-May-19	13.25	Testing Work
18	220 KV	PO	Nagothane - Ipcl	13-May-19	12.08	13-May-19	20.31	CC Replacement
19	220 KV	Tripped	Aurangabad (waluj)-Taptitanda ckt-	13-May-19	14.06	13-May-19	19.08	Distance Protection B Phase
20	220 KV	Tripped	Dhule-Amalner(220kv)	13-May-19	15.33	13-May-19	18.38	Distance Protection
21	220 KV	PO	Kalwa1- Airoli Knowledge Park	13-May-19	15.43	13-May-19	18.22	Washing of Insulator
22	220 KV	EO	220/110 Kv 200 Mva Vel Ptr 1 @Kolhapur-Ii (Mudshingi)	13-May-19	16.34	13-May-19	17.4	To attend Hot Spot
23	220 KV	PO	220/132kv 200mva Vijai Ptr 2 @Lonand	14-May-19	9.45	14-May-19	10.45	Premansoon Maintenance Work.
24	220 KV	PO	Karad - Vita Ckt- II	14-May-19	10.06	14-May-19	16.27	Restriring of Conductor.
25	220 KV	EO	220/132-110kv 200mva Ptr 1 @Oglewadi	14-May-19	10.4	14-May-19	13.25	Premansoon Maintenance Work.
26	220 KV	EO	ACCIL - Apta	14-May-19	11.1	14-May-19	20.23	Earth Wire Replacement Work By OPGW.
27	220 KV	EO	220/100 Kv 200 Mva ICT III @Kalwa	14-May-19	11.16	14-May-19	14.12	Attending Maintenance Work.
28	220 KV	Tripped	Hingoli- Girawali	14-May-19	11.52	14-May-19	13.03	Distance Protection Operated 46.95KM R-Ph Z1 FI- 1.9KA.
29	220 KV	Tripped	Kandalgaon - Sona Alloys	14-May-19	13.54	15-May-19	5.1	Distance Protection

List of Transmission line Trippings/Outages for the week 13 May- 2019 to 19 May -2019

Sr. No.	Voltage Level	Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Reason
30	220 KV	Tripped	Lonand Sona Alloys	14-May-19	13.54	14-May-19	14.34	Tripped On Z3 B-Ph.
31	220 KV	PO	WALCHANDNAGAR - PHALTAN MIDC	14-May-19	14.2	14-May-19	16.26	Insulator String Replacement.
32	220 KV	PO	220/100 Kv 200 MVA ICT-IV@Kalwa	14-May-19	15.14	14-May-19	15.57	To Connect buccholz Relay.
33	220 KV	PO	220/100 kv 200 MVA ICT-II @Kalwa	14-May-19	16.1	14-May-19	16.3	To Connect Buccholz Relay.
34	220 KV	Tripped	Karad(400kv) -Mudshingi Ckt 2-Tak	15-May-19	0.22	15-May-19	0.44	Distance Protection Zone1 R-Ph.
35	220 KV	EO	Parly-Parly Extn-I	15-May-19	6.25	15-May-19	11.14	To attend Hot Spot
36	220 KV	PO	Kanhan-Bhandara 2	15-May-19	7.22	15-May-19	16.32	Testing Work
37	220 KV	PO	220/132 Kv 200 Mva Vijai Ict 1 @Babhleshwar	15-May-19	8.05	15-May-19	11.45	Tan Delta of HV and LV CTs
38	220 KV	PO	220/100 Kv 200 Mva Bhel Ict 1 @Kalwa	15-May-19	9.03	15-May-19	20.3	CB Overhauling work
39	220 KV	PO	karad - Dasgaon	15-May-19	9.15	15-May-19	17.11	Wave Trap Jumper replacement work
40	220 KV	PO	Lamboti -Solapur li(Bale) Ckt- II	15-May-19	9.2	15-May-19	11.35	Quarterly Maintenance Work
41	220 KV	PO	Karad - Vita Ckt- II	15-May-19	9.4	15-May-19	15.54	Restranging work
42	220 KV	PO	100 MVA T/F I @ Oglewadi	15-May-19	10	15-May-19	12.3	Premonsoon maint.work
43	220 KV	PO	220/100 Kv 100 Mva Emco Ict 1 @Tambati	15-May-19	10.02	15-May-19	17.42	OLTC Overhauling
44	220 KV	PO	Beed-Manjarsumba	15-May-19	10.05	15-May-19	13.4	Quarterly Maintainance Work
45	220 KV	PO	Parli 3(Old Gcr)-Parli Newtps Ckt-2	15-May-19	10.12	15-May-19	14.56	Quarterly Maintainance Work
46	220 KV	PO	Lonand-Bothe	15-May-19	11.35	15-May-19	14.12	Tan Delta of CTs
47	220 KV	PO	220/132 Kv 200 Mva Cgl Ict 3 @Babhleshwar	15-May-19	11.55	15-May-19	16	Tan Delta of HV&LV CTs
48	220 KV	Tripped	Nashik-Padgha	15-May-19	14.02	15-May-19	14.56	Distance Protection
49	220 KV	PO	220/132 Kv 100 Mva Ict 2 @Bhokardan	15-May-19	15.58	15-May-19	18.06	Premonsoon maint.work
50	220 KV	Tripped	Karad(400kv) -Mudshingi Ckt 2-Tak	15-May-19	19.2	15-May-19	19.46	Distance Protection
51	220 KV	PO	PARLY (PG) - OLD GCR PARLI	16-May-19	6.25	16-May-19	11	Y-PH C.T Hot spot attending work.
52	220 KV	PO	Sonkhar - Trombay	16-May-19	6.36	16-May-19	14.19	Premonsoon Maintenance Work.
53	220 KV	PO	220/132 Kv Ict 1 200 Mva @Parbhani	16-May-19	7.24	16-May-19	9.4	Pre monsoon maintenance work.
54	220 KV	PO	220/100 Kv 200 Mva Bhel Ict 1 @Kalwa	16-May-19	7.32	16-May-19	19.47	CB Overhauling.
55	220 KV	PO	Karad - Vita Ckt- I	16-May-19	8.09	16-May-19	18.02	Restranging Work.
56	220 KV	PO	Mahad-Kandalgaon	16-May-19	8.43	16-May-19	18.23	Coldline Chemical Washing.
57	220 KV	PO	CHAKAN (400 KV)- Chinchwad2	16-May-19	9.08	16-May-19	20.04	Routine Maintenance Work
58	220 KV	PO	Karad - Sadawagpur I	16-May-19	10	16-May-19	18.38	Premonsoon Maintenance Work.
59	220 KV	PO	Sadawaghapur Karad Ckt 2	16-May-19	10	16-May-19	18.4	Premonsoon Maintenance Work.
60	220 KV	PO	Niwali - Pawas Line	16-May-19	10.05	16-May-19	16.18	Coldline Chemical Washing.
61	220 KV	PO	220/22 Kv 50 Mva Cgl Ptr 3 @Nalasopara	16-May-19	11.15	16-May-19	15.05	Hotline washing.

List of Transmission line Trippings/Outages for the week 13 May- 2019 to 19 May -2019

Sr. No.	Voltage Level	Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Reason
62	220 KV	PO	220/132kv 100mva Vijai Ptr No 1 @Baramati	16-May-19	11.45	16-May-19	13.55	Pre monsoon maintenance work.
63	220 KV	PO	Apta - Hoc	16-May-19	11.45	16-May-19	16.43	Replacement of Earthwire With OPGW.
64	220 KV	PO	220/132 KV 100MVA ICT-I @ Walchandnagar	16-May-19	16.05	16-May-19	18.02	Pre monsoon maintenance work.
65	220 KV	Tripped	220/132kv 115mva Bhel Ptr 3 @Lonand	16-May-19	17.2	16-May-19	18.49	Tripped with bus bar.
66	220 KV	Tripped	220/132kv 200mva Vijai Ptr 1 @Lonand	16-May-19	17.2	16-May-19	18.55	Tripped with bus bar.
67	220 KV	Tripped	220/132kv 200mva Vijai Ptr 2 @Lonand	16-May-19	17.2	16-May-19	18.35	Tripped with bus bar.
68	220 KV	Tripped	220kv Lonand- Phaltan line	16-May-19	17.2	16-May-19	18.51	Tripped with bus bar.
69	220 KV	Tripped	Jejuri- Ismt- Lonand	16-May-19	17.2	16-May-19	18.1	Tripped with bus bar.
70	220 KV	Tripped	Lonand Sona Alloys	16-May-19	17.2	16-May-19	18.47	Tripped with bus bar.
71	220 KV	Tripped	Lonand-Bothe	16-May-19	17.2	16-May-19	18.52	Tripped with bus bar.
72	220 KV	PO	220/132 KV 100MVA ICT-II @ Walchandnagar	16-May-19	18.1	16-May-19	19.38	Pre monsoon maintenance work.
73	220 KV	PO	Nadgaonpeth-Amravati	17-May-19	6.54	17-May-19	12.04	Line Maintenance work
74	220 KV	PO	220/132 kv 100MVA ICT-I @ Ghatodi	17-May-19	7.2	17-May-19	11	Pre monsoon maintenance work.
75	220 KV	PO	220/132 Kv Ict 2 200 Mva @Parbhani	17-May-19	7.3	17-May-19	8.55	Pre monsoon maintenance work.
76	220 KV	PO	Chikhli-Jalna-II	17-May-19	7.35	17-May-19	19.26	Testing Work
77	220 KV	PO	Karad - Vita Ckt- I	17-May-19	7.5	17-May-19	13.11	Routine Maintenance Work
78	220 KV	PO	220/100 Kv 100 MVA ICT II @Vasai- li	17-May-19	8	17-May-19	10.12	Routine Maintenance Work
79	220 KV	PO	220/132 Kv 200 Mva Emco Ict 2 @Raymond (Nasik 2)	17-May-19	8.3	17-May-19	16.24	Routine Maintenance Work
80	220 KV	PO	JATH SHEDYAL	17-May-19	8.4	17-May-19	11.5	Routine Maintenance Work
81	220 KV	PO	Osmanabad - Solapur (Bale)	17-May-19	10	17-May-19	16.35	Routine Maintenance Work
82	220 KV	PO	Chalishaon-Sayne	17-May-19	10.3	17-May-19	13.39	Line Maintenance work
83	220 KV	PO	Kandalgaon - Bhira	17-May-19	12.18	17-May-19	18.35	Routine Maintenance Work
84	220 KV	Tripped	Eklahare (Gcr)(Nashik)- Ghatghar	17-May-19	13.56	17-May-19	15.33	Distance Protection Nasik End- Z1 B-E 3.58KA 41.91KM Ghatgr End- Z1 B-E 2.07KA 52.76KM.
85	220 KV	Tripped	Dhule-Amalner(220kv)	17-May-19	14.2	17-May-19	15.43	Removal of LT pole & associated stringing in between LOC no. 11-12.
86	220 KV	EO	Aurangabad PG (Chitepimpalgaon)- Chitegaon Ckt-II	17-May-19	17.15	17-May-19	22.45	To remove cloth hanging on conductor
87	220 KV	HT	Kalwa - Borivali	17-May-19	17.39	17-May-19	20.03	Load management due to tripping of 400KV kalwa
88	220 KV	PO	220/132 Kv 100 Mva T&R Ict-1 @Bambhori	18-May-19	7.27	18-May-19	9.01	PRE MONSOON WORK.
89	220 KV	PO	Karad - Vita Ckt- II	18-May-19	7.5	18-May-19	17.54	Routine Maintenance Work
90	220 KV	PO	220/132 Kv 100 Mva T&R Ict-2 @Bambhori	18-May-19	9.08	18-May-19	10.25	PRE MONSOON WORK.
91	220 KV	PO	Solapur(Bale) - Tuljapur	18-May-19	10.3	18-May-19	14.12	Routine Maintenance Work

List of Transmission line Trippings/Outages for the week 13 May- 2019 to 19 May -2019

Sr. No.	Voltage Level	Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Reason
92	220 KV	Tripped	chandrapur-Tadali	18-May-19	15.46	18-May-19	19.01	Distance Protection
93	220 KV	HT	Boisar(M) - Ghodbunder	19-May-19	6.11	19-May-19	17.53	Load Management.
94	220 KV	HT	Boisar Versova Line	19-May-19	6.12	19-May-19	17.52	Load Management.
95	220 KV	HT	Boisar-Viraj	19-May-19	6.17	19-May-19	17.5	For Load Management.
96	220 KV	PO	Boisar(MS) - Boisar (PG) - I	19-May-19	6.2	19-May-19	17.45	Conductor stringing work.
97	220 KV	PO	Boiser(M)-Boiser(PG) -III	19-May-19	6.36	19-May-19	16.59	Conductor Stringing Work.
98	220 KV	PO	Karad - Vita Ckt- II	19-May-19	7.5	19-May-19	13.21	Restraining Of B PH Conductor.
99	220 KV	PO	Dasturi-Kandalgaon Line	19-May-19	8.18	19-May-19	16	Cold Line Chemical Washing.
100	220 KV	PO	Trombay - Kalwa	19-May-19	8.51	19-May-19	13.31	Replacement Of CT PH.
101	220 KV	PO	200 MVA 220/132 KV ICT - 2 @VIRODA	19-May-19	9.15	19-May-19	13.11	Online DGA Test & CTR Trials.
102	220 KV	PO	Trombay-Salsette II	19-May-19	9.16	19-May-19	16.25	Insulator Cleaning.
103	220 KV	PO	Trombay Carnac 6	19-May-19	9.44	19-May-19	16.36	Insulator Cleaning.
104	220 KV	Tripped	Kalwa1 - Taloja	19-May-19	11.54	19-May-19	14.05	tripped At Kalwa End Only On PDR Y PH Dist.17.9KM AR OOperated Trip CKT Unhealthy.
105	220 KV	Tripped	Oni Kharepatan Line	19-May-19	11.54	19-May-19	13.1	1.507KA B-PH Distence Protection.
106	220 KV	PO	200 MVA 220/132 KV ICT - 1 @VIRODA	19-May-19	15.37	19-May-19	17.45	Online DGA Test & CTR Trials.
107	220 KV	PO	Kandalgaon - Koyna (Pophali)	19-May-19	16.35	19-May-19	19.1	Cold Line Chemical Washing.
108	220 KV	PO	220/33 Kv 100 Mva Alstom Ptr 1	22-May-19	10		Continued.	OLTC Overhauling work
109	220 KV	PO	BOISAR BORIVALI	25-May-19	10.46		Continued.	Construction Work.
110	400 KV	PO	Karad Solapur (PG)	3-May-17	11:49		Continued.	Line Converted As 220 Kv Solapur (PG)- Jeur From LOC 403
111	400 KV	Tripped	400/220/33 Kv 315 Mva ICT 1 @Padghe	15-Nov-18	10.07		Continued.	Differential Protection Declared Faulty.
112	400 KV	PO	400/220/33 Kv 315 MVA ICT -I @Kharghar	26-Mar-19	11.02	13-May-19	14.34	Overhauling work
113	400 KV	HT	400/220/33 Kv 500 Mva Ict 1 @ CHANDRAPUR 2	12-Apr-19	17.1		Continued.	Due To CVT Porcelain Collars Of The ICT-1 Are Damaged.
114	400 KV	EO	Dhule Sar'Sarovar II	3-May-19	17.23	17-May-19	6.02	To rectify trip CKT faulty (RFC 20.40).
115	400 KV	HT	Khadka-Aurangabad (Waluj)	11-May-19	17.34	13-May-19	9.11	Over Voltage
116	400 KV	PO	Dhule Khandwa I	12-May-19	9.3	14-May-19	9.45	Work At Khandwa End.
117	400 KV	Tripped	Kharghar-Talegaon(PG)	13-May-19	4.55	13-May-19	14.34	Distance Protection Kharghar End.
118	400 KV	Tripped	Kalwa - Kharghar	13-May-19	6.3	13-May-19	7.05	Distance Protection Kharghar End.
119	400 KV	PO	Chandrapur-II - Nanded ckt II	13-May-19	9.24	13-May-19	18.41	Line Maintenance work
120	400 KV	HT	Khadka-Aurangabad (Waluj)	13-May-19	18.33	15-May-19	9.3	Over Voltage
121	400 KV	PO	Kalwa - Talegaon(PG)	14-May-19	6.06	14-May-19	13.26	Chemical Treatment on Insulator
122	400 KV	PO	400/220 Kv 315 MVA ICT -I @New Koyna	14-May-19	9.18	14-May-19	21.15	Replacement of B-Ph Unit Neutral Bushing.
123	400 KV	PO	Dhule Khandwa II	14-May-19	10.14	15-May-19	19.05	Outage Work.
124	400 KV	PO	Kharghar-Talegaon(PG)	15-May-19	6.25	15-May-19	12.3	Cold Line Insulator Washing.
125	400 KV	PO	Chandrapur-II - Warora - I	15-May-19	7.03	15-May-19	17.25	Routine Maintenance Work
126	400 KV	PO	400/220kv 500 MVA ICT-II @Deepnagar	15-May-19	8.05	15-May-19	14.08	Tan Delta of Busing and CTs
127	400 KV	PO	Koradi Bhilai	15-May-19	8.31	15-May-19	22.44	Annual Maintenance Work

List of Transmission line Trippings/Outages for the week 13 May- 2019 to 19 May -2019

Sr. No.	Voltage Level	Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Reason
128	400 KV	PO	400/220 Kv 500 Mva lct 1 @Lamboti	15-May-19	9.39	15-May-19	15.26	Fixing of IPS Tube
129	400 KV	Tripped	Jaigad-New Koyna Ckt-II	15-May-19	12.07	15-May-19	14.38	Distance Protection zone1
130	400 KV	Tripped	400/220 kv 500MVA ICT-I @ Alkud	15-May-19	15.55	16-May-19	0	Differential protection
131	400 KV	HT	Khadka-Aurangabad (Waluj)	15-May-19	17.38	16-May-19	11.44	Over Voltage
132	400 KV	PO	Chandrapur-Parali III	16-May-19	9.03	17-May-19	5.54	Replacement of Broken SPCEr Cum Vibration Damper.
133	400 KV	PO	400/220 Kv 315 MVA ICT-II @Chakan	16-May-19	9.31	16-May-19	18.58	RTV Coating.
134	400 KV	PO	400/220 Kv 500 Mva ICT- I @Jejuri	16-May-19	9.36	16-May-19	19.3	Quarterly Maintenance Work & Testing Work.
135	400 KV	HT	400/220/33 Kv 500 Mva ICT III @Aurangabad (Waluj)	16-May-19	11.18	16-May-19	16.57	Removing failed Y PH unit.
136	400 KV	HT	Khadka-Aurangabad (Waluj)	16-May-19	17.25	17-May-19	12.08	Over Voltage
137	400 KV	PO	Kalwa - Talegaon(PG)	17-May-19	5.29	17-May-19	12.32	Cold washing of insulator.
138	400 KV	EO	Koradi III(Adani)-Koradi II ckt 2	17-May-19	7.08	17-May-19	9.48	Wave Trap Chattering Sound Attending Work.
139	400 KV	PO	400/220/33kv 500 MVA ICT-I @Khaparkheda	17-May-19	7.45	17-May-19	15.4	Routine Maintenance Work
140	400 KV	PO	Jaigad-New Koyna Ckt-II	17-May-19	8.47	17-May-19	17.03	Routine Maintenance Work
141	400 KV	PO	400/220/33 Kv 315 Mva lct 1 @Dhule	17-May-19	8.55	17-May-19	12.59	Routine Maintenance Work
142	400 KV	PO	400/220/33 Kv 500 Mva lct-3 @Nagothane	17-May-19	9.17	17-May-19	19.45	Routine Maintenance Work
143	400 KV	PO	Warora -IEPL	17-May-19	9.24	17-May-19	17.26	Routine Maintenance Work
144	400 KV	PO	karad -kolhapur-I	17-May-19	10.51	17-May-19	12.5	To Remove The Cloth From Line.
145	400 KV	HT	Dhule Sar'Sarovar I	17-May-19	13.39		Continued.	Over Voltage
146	400 KV	PO	400 Kv 105 Mva Cgl Spare lct @Dhule	17-May-19	14.58	17-May-19	16.04	Pree monsoon maintenance work.
147	400 KV	Tripped	Padghe - Kalwa- I	17-May-19	17.3	17-May-19	19.46	Distance Protection Kalwa End-Z1 R-E 7.6KM 6.1KA Padgha End- Z1 R-E 41.2KM 7.6KA.
148	400 KV	HT	Khadka-Aurangabad (Waluj)	17-May-19	18.04	20-May-19	9.36	Over Voltage
149	400 KV	PO	Kalwa - Talegaon(PG)	18-May-19	6.13	18-May-19	10.33	cold washing of Isulator.
150	400 KV	PO	400/132 Kv 200 Mva lct 2 @Khadka	18-May-19	6.48	18-May-19	11.33	PREMANSOON MAINTENANCE WORK.
151	400 KV	PO	400/220/33 Kv 500 Mva lct-3 @Nagothane	18-May-19	9.29	18-May-19	19.51	BUSHING REPLACEMENT & MAINTENANCE WORK.
152	400 KV	PO	500 MVA ICT I @ Kudus	18-May-19	10.05	18-May-19	15.39	Routine Maintenance Work
153	400 KV	PO	Wardha (Pg) Warora I	19-May-19	10.05	19-May-19	17.05	Routine Maintenance Work
154	400 KV	HT	Khadka-Aurangabad (Waluj)	25-May-19	19.3		Continued.	Over Voltage
155	765 KV	PO	Koradi-III - Tirora ckt-II	17-May-19	7.08	17-May-19	9.48	B-PH wavetrapp chattring sound attending work.