

State Load Despatch Center, Airoli (MSETCL)

Power System Position from 29/Apr/2019 to 05/May/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
29/04/2019	12 Hrs	6516	957	280	7753	6276	558	4786	908	-1475	18806	0	18806	813	374	21468	21468	50.05
30/04/2019	12 Hrs	6676	774	281	7731	6889	743	4853	953	-1942	19227	0	19227	1095	386	22650	22650	50.04
01/05/2019	12 Hrs	5641	961	271	6873	5993	750	3385	954	-1374	16581	0	16581	770	374	19099	19099	50.00
02/05/2019	12 Hrs	5886	1865	281	8032	6363	972	4147	920	-1859	18575	0	18575	1032	371	21837	21837	50.03
03/05/2019	12 Hrs	5922	1841	283	8046	5893	1292	3610	968	-1858	17951	0	17951	1014	371	21194	21194	50.01
04/05/2019	12 Hrs	5792	1683	282	7757	6561	697	4041	904	-1711	18249	0	18249	971	373	21304	21304	50.02
05/05/2019	12 Hrs	5882	1643	281	7806	6102	517	4115	933	-1304	18169	0	18169	694	373	20540	20540	50.02
Maximum		6676	1865	283	8046	6889	1292	4853	968	-1304	19227	0	19227	1095	386	22650	22650	50.05
Minimum		5641	774	271	6873	5893	517	3385	904	-1942	16581	0	16581	694	371	19099	19099	50.00
Average		6045	1389	280	7714	6297	790	4134	934	-1646	18222	0	18222	913	375	21156	21156	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
29/04/2019	16 Hrs	6762	925	280	7967	6598	841	4834	608	-1666	19182	0	19182	827	375	22050	22050	50.00
30/04/2019	15 Hrs	6405	1078	280	7763	6967	1220	4828	827	-1861	19744	0	19744	1096	449	23150	23150	49.99
01/05/2019	16 Hrs	5640	886	282	6808	5656	1375	3574	612	-1434	16591	0	16591	767	373	19165	19165	50.00
02/05/2019	16 Hrs	6041	1947	270	8258	6634	906	4403	588	-1810	18979	0	18979	1071	371	22231	22231	49.95
03/05/2019	16 Hrs	6109	1733	272	8114	6501	1119	3738	663	-1851	18284	0	18284	1022	373	21530	21530	50.03
04/05/2019	16 Hrs	5753	2092	280	8125	6914	733	4132	605	-1644	18865	0	18865	944	472	21925	21925	50.02
05/05/2019	15 Hrs	5912	1789	280	7981	6199	563	4218	768	-1356	18373	0	18373	685	373	20787	20787	50.05
Maximum		6762	2092	282	8258	6967	1375	4834	827	-1356	19744	0	19744	1096	472	23150	23150	50.05
Minimum		5640	886	270	6808	5656	563	3574	588	-1861	16591	0	16591	685	371	19165	19165	49.95
Average		6089	1493	278	7859	6496	965	4247	667	-1660	18574	0	18574	916	398	21548	21548	50.01

State Load Despatch Center, Airoli (MSETCL) Power System Position from 29/Apr/2019 to 05/May/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
29/04/2019	20 Hrs	6637	274	285	7196	5421	1609	4911	0	-1437	17700	0	17700	911	374	20422	20422	49.99
30/04/2019	20 Hrs	5938	1291	286	7515	5913	1947	4315	0	-1723	17967	0	17967	964	375	21029	21029	50.03
01/05/2019	21 Hrs	5802	1540	288	7630	4586	1596	3418	0	-1326	15904	0	15904	862	372	18464	18464	50.05
02/05/2019	20 Hrs	5968	1565	288	7821	5910	1541	4001	0	-1506	17767	0	17767	1034	375	20682	20682	50.06
03/05/2019	20 Hrs	5748	1632	286	7666	6050	1545	3612	0	-1520	17353	0	17353	988	373	20234	20234	49.97
04/05/2019	20 Hrs	5553	1385	295	7233	6086	1516	4113	0	-1375	17573	0	17573	1047	374	20369	20369	49.91
05/05/2019	20 Hrs	5361	1639	284	7284	6129	978	3817	0	-1217	16991	0	16991	846	374	19428	19428	49.98
Maximum		6637	1639	295	7821	6129	1947	4911	0	-1217	17967	0	17967	1047	375	21029	21029	50.06
Minimum		5361	274	284	7196	4586	978	3418	0	-1723	15904	0	15904	846	372	18464	18464	49.91
Average		5858	1332	287	7478	5728	1533	4027	0	-1443	17322	0	17322	950	374	20090	20090	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
29/04/2019	5 Hrs	6187	264	288	6739	6025	1523	4746	0	-1219	17814	0	17814	693	374	20100	20100	50.02
30/04/2019	5 Hrs	6352	179	291	6822	6052	1182	4126	0	-1175	17007	0	17007	632	375	19189	19189	50.02
01/05/2019	23 Hrs	5554	1654	288	7496	5063	1536	3680	0	-1449	16326	0	16326	776	373	18924	18924	49.98
02/05/2019	5 Hrs	5132	1256	302	6690	5510	1467	3437	0	-1035	16069	0	16069	662	372	18138	18138	50.06
03/05/2019	4 Hrs	5910	1313	292	7515	5307	1865	3366	0	-1096	16957	0	16957	683	371	19107	19107	50.00
04/05/2019	5 Hrs	5357	1219	303	6879	5713	1572	3554	0	-1063	16655	0	16655	644	372	18734	18734	50.01
05/05/2019	8 Hrs	5955	856	302	7113	5890	743	4313	246	-976	17329	0	17329	710	375	19390	19390	50.03
Maximum		6352	1654	303	7515	6052	1865	4746	246	-976	17814	0	17814	776	375	20100	20100	50.06
Minimum		5132	179	288	6690	5063	743	3366	0	-1449	16069	0	16069	632	371	18138	18138	49.98
Average		5778	963	295	7036	5651	1413	3889	35	-1145	16880	0	16880	686	373	19083	19083	50.02

State Load Despatch Center,Airoli (MSETCL)
Power System Position from 29/Apr/2019 to 05/May/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
29/04/2019	157.727	11.523	6.415	175.665	0.027	144.894	145.899	26.686	116.722	6.491	19.558	9.393	-33.503	436.955	62.454	499.409
30/04/2019	153.259	15.660	6.866	175.785	0.075	148.573	148.534	31.764	113.713	7.110	22.169	9.820	-37.127	439.818	69.116	508.934
01/05/2019	138.523	25.181	6.887	170.591	0.000	131.242	130.952	30.761	89.364	7.128	17.899	8.967	-31.676	397.409	58.542	455.951
02/05/2019	137.569	37.296	6.904	181.769	0.000	141.173	142.117	30.079	96.011	6.873	21.061	8.938	-35.744	420.161	65.743	485.904
03/05/2019	142.088	36.931	6.934	185.953	0.055	138.966	140.627	35.422	87.431	7.608	20.840	8.937	-35.724	419.656	65.498	485.154
04/05/2019	135.745	39.659	6.902	182.306	0.080	144.058	144.662	28.680	93.208	7.103	20.502	9.216	-33.414	421.941	63.132	485.073
05/05/2019	140.328	37.324	6.886	184.538	0.070	140.014	141.965	19.025	98.814	7.151	17.297	9.101	-29.788	419.754	56.186	475.940
Maximum	157.727	39.659	6.934	185.953	0.080	148.573	148.534	157.727	116.722	7.608	22.169	9.820	-29.788	439.818	69.116	508.934
Minimum	135.745	11.523	6.415	170.591	0.000	131.242	130.952	135.745	87.431	6.491	17.297	8.937	-37.127	397.409	56.186	455.951
Average	143.606	29.082	6.828	179.515	0.044	141.274	142.108	143.606	99.323	7.066	19.904	9.196	-33.854	422.242	62.953	485.195

Details of Koyna Water Consumption (in TMC)

Date	For the Day	For the Month	Balance
29/04/2019	0.198	11.464	23.259
30/04/2019	0.314	11.778	22.945
01/05/2019	0.506	0.506	22.439
02/05/2019	0.762	1.268	21.677
03/05/2019	0.773	2.041	20.904
04/05/2019	0.825	2.866	20.079
05/05/2019	0.796	3.662	19.283

State Load Despatch Center,Airoli (MSETCL)
Central Sector Share/Drawal from 29/Apr/2019 to 05/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	
29/04/2019	MONDAY	117.233	6050	28.666	1194	145.899	6079	144.894	6037	-1.005	-42
30/04/2019	TUESDAY	114.466	6155	34.068	1419	148.534	6189	148.573	6191	0.039	2
01/05/2019	WEDNESDAY	103.540	5429	27.412	1142	130.952	5456	131.242	5468	0.290	12
02/05/2019	THURSDAY	109.223	5889	32.894	1371	142.117	5922	141.173	5882	-0.944	-39
03/05/2019	FRIDAY	104.386	5823	36.241	1510	140.627	5859	138.966	5790	-1.661	-69
04/05/2019	SATURDAY	111.161	5994	33.501	1396	144.662	6028	144.058	6002	-0.604	-25
05/05/2019	SUNDAY	111.610	5885	30.355	1265	141.965	5915	140.014	5834	-1.951	-81
Total		771.619		223.137		994.756		988.920		-5.836	

Generating Unit Outages for the week 29 Apr- 2019 to 05 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	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 4	1-Apr-16	0		Continued.	Economic shutdown
6	FORCED	Parli Unit 5	1-Apr-16	0		Continued.	Economic shutdown
7	FORCED	PGPL U2	7-Feb-17	17.3		Continued.	No Schedule
8	FORCED	PGPL U1	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 8	8-Sep-18	22.08		Continued.	Withdrawn Due To B0 & U-7
12	FORCED	Uran Unit B0	8-Sep-18	12.19		Continued.	T/F Shifting Work.
13	FORCED	RPL(AMT) U-4	20-Sep-18	0.01		Continued.	Zero Schedule.
14	FORCED	SWPGL U-2	27-Nov-18	0		Continued.	No Schedule.
15	FORCED	Parli Unit 6	12-Dec-18	0		Continued.	Zero Schedule.
16	FORCED	Bhusawal Unit 3	14-Dec-18	3		Continued.	Zero Schedule.
17	FORCED	SWPGL U-4	15-Dec-18	0		Continued.	No Schedule
18	FORCED	VIPL U-1	29-Dec-18	0.3		Continued.	Coal Shortage
19	FORCED	VIPL U-2	17-Jan-19	0.15		Continued.	Coal Shortage
20	FORCED	Koradi Unit 7	19-Jan-19	18.21		Continued.	Poor Coal Receipt
21	FORCED	Chandrapur Unit 6	20-Feb-19	22.07	29-Apr-19	9.08	Rotor Earth Fault
22	FORCED	Nasik Unit 3	19-Apr-19	12.22		Continued.	Boiler Tube Leakage(Converted for Zero Schedule from 00.00Hrs DT.22-04-2019)
23	FORCED	RPL(AMT) U-1	20-Apr-19	0.01		Continued.	Zero Schedule.
24	FORCED	RPL(AMT) U-5	21-Apr-19	0.01		Continued.	Zero Schedule.
25	FORCED	Khaparkheda Unit 1	23-Apr-19	20.32	4-May-19	17.05	Poor Coal Receipt
26	FORCED	RPL(AMT) U-2	24-Apr-19	0		Continued.	Zero Schedule
27	FORCED	Uran Unit 5	28-Apr-19	7.3	29-Apr-19	1.37	Turbine bearing Vabration high
28	FORCED	RPL(AMT) U-3	30-Apr-19	17		Continued.	Zero Schedule
29	FORCED	JSW (J) U4	30-Apr-19	11.03	5-May-19	4	C.W.Duct Water Line Leakage
30	FORCED	Paras Unit 3	1-May-19	7	1-May-19	17.55	Air heater problem
31	FORCED	Parli Unit 8	1-May-19	0		Continued.	Zero Schedule
32	FORCED	Dhariwal	1-May-19	0		Continued.	No Schedule
33	FORCED	Chandrapur Unit 5	1-May-19	20.56	2-May-19	9.03	Turbine Aux. fault.
34	FORCED	Chandrapur Unit 9	2-May-19	3.59	2-May-19	22.22	Flame Failure
35	FORCED	Koradi Unit 6	3-May-19	19.08		Continued.	Zero schedule.
36	FORCED	Chandrapur Unit 5	4-May-19	2.54		Continued.	Air pre heater.
37	FORCED	Chandrapur Unit 3	4-May-19	15.15		Continued.	Boiler Tube Leakage

List of Transmission line Trippings/Outages for the week 29 Apr- 2019 to 05 May -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 From Pench end for system requirement.
3	132 KV	Tripped	Padegaon Paithan	1-May-19	18	1-May-19	22.26	Distance Protection Z1 B-PH 3.012KA 6.5KM.
4	132 KV	Tripped	Achalpur-Anjangaon	2-May-19	15.33	2-May-19	18.01	Achlpr-->Distance Protection R Y PH Z1 IR=2.38KA IY=2.45KA 13.7KM. AJNGN--> R Y PH A1 8.4KM IR=3.15KA IY=3.08KA.
5	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.
6	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.
7	220 KV	PO	Talandage - Chikodi	1-Jun-17	0.01		Continued.	No Schedule
8	220 KV	PO	Mudshingi - Chikodi	1-Jun-17	0.06		Continued.	No Schedule.
9	220 KV	HT	BOISAR BORIVALI	24-Jul-18	13.18		Continued.	To Control Line Loading.
10	220 KV	Tripped	220/100 Kv 200 MVA ICT-II	28-Mar-19	22.48		Continued.	Buccholz Trip.
11	220 KV	Tripped	Niwali - Pawas Line	29-Apr-19	4.06	29-Apr-19	13.55	Distance Protection Z-2 B-Ph 1.7KA 45KM From Niwali.
12	220 KV	PO	Vita-Hiwarwadi	29-Apr-19	10.31	29-Apr-19	17.22	Restrtring of R Y B Conductor From Loc No 112 To 122.
13	220 KV	PO	Badnera-Akola li	29-Apr-19	11.27	29-Apr-19	20.56	Disconnecting of Jumpers.
14	220 KV	EO	220/132kv 200 Mva Aditya Vidyut Ict 2 @Kanhan	29-Apr-19	17.34	29-Apr-19	19.24	HV Side Jumper Replacement.
15	220 KV	PO	220/33kv 100 MVA Transformer 1 @Ghodbunder R/S	30-Apr-19	6.48	1-May-19	0.3	Annual Maintenance Work
16	220 KV	PO	PARLY (PG) - OSMANABAD	30-Apr-19	9.32	30-Apr-19	17.47	Replacement of Disc Insulator
17	220 KV	PO	Satara (MIDC)-Ajinkyatara	30-Apr-19	10.1	30-Apr-19	12.47	Quarterly Maintenance Work
18	220 KV	PO	Vita-Hiwarwadi	30-Apr-19	10.25	30-Apr-19	18.21	Restrtring work
19	220 KV	PO	Taptitanda- Jalna ckt- I	30-Apr-19	10.28	30-Apr-19	15.09	Routine Maintenance Work
20	220 KV	PO	Aurangabad (waluj)-Taptitanda ckt-1	30-Apr-19	13.37	30-Apr-19	15.29	Testing Work
21	220 KV	PO	200/132KV 100MVA ICT-1@Butibori	30-Apr-19	15.44	30-Apr-19	17.13	Attending Oil Leakage
22	220 KV	HT	Kalwa - Mulund 2	30-Apr-19	19.06	30-Apr-19	19.58	Sparking on CB at Mulund
23	220 KV	PO	Uran - Jnpt	1-May-19	8.24	1-May-19	13.22	Annual Maintenance Work
24	220 KV	PO	Ongc Uran - Jnpt	1-May-19	8.42	1-May-19	13.39	Annual Maintenance Work
25	220 KV	PO	Vita-Hiwarwadi	1-May-19	10.52	1-May-19	18.4	Restrtring work.
26	220 KV	EO	220/132 Kv 200 Mva Emco Ict 2	1-May-19	14.48	1-May-19	16.03	Attending Hot Spot
27	220 KV	PO	Chandrapur(MIDC)-Ballarshah II	2-May-19	6.14	2-May-19	11.59	Providing additional pilot string at LOC no.01 to 08 on B-PH.
28	220 KV	PO	220/132 Kv 200 Mva Bbl Ptr 4 @Phursungi	2-May-19	9	2-May-19	17.5	Testing Work
29	220 KV	PO	Halkarni-Mahalaxmiline	2-May-19	9.03	2-May-19	17.38	Insulator cleaning work & replacement of flash over insulator.
30	220 KV	PO	220/22 Kv 50 Mva Ptr 1 @Chakan	2-May-19	9.06	2-May-19	15.28	Testing Work
31	220 KV	HT	Sahara-Urse	2-May-19	10.01	2-May-19	16.44	Load management for outage on talegaon PG.

List of Transmission line Trippings/Outages for the week 29 Apr- 2019 to 05 May -2019

Sr. No.	Voltage Level	Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Reason
32	220 KV	HT	Hinjawadi I- Chinchwad	2-May-19	10.05	2-May-19	15.49	Load management for outage on talegaon PG.
33	220 KV	PO	220/33kv 100 Mva Transformer 1 @Ghodbunder R/S	2-May-19	10.48	2-May-19	12.46	To release air after filtration.
34	220 KV	PO	Bhosari- Bhosari 2	2-May-19	10.55	2-May-19	12.17	CB timing.
35	220 KV	PO	Talegaon(PG)-Talegaon(Ambi)-II	2-May-19	11.07	2-May-19	16.33	Attending CT oil leakage.
36	220 KV	EO	Kalmeshwar-Pandhurna	2-May-19	11.42	2-May-19	20.29	Restranging to attend SAG in line.
37	220 KV	PO	220/33kv 100 MVA Transformer 2 @Ghodbunder R/S	2-May-19	15.03	2-May-19	17.3	To release air after filtration.
38	220 KV	Tripped	New Koyna - Loteparshuram	2-May-19	15.16	2-May-19	16.13	Distance Protection
39	220 KV	Tripped	Talegaon(PG)-Talegaon(Ambi)-II	2-May-19	16.5	2-May-19	17.22	Tripped on PDR.
40	220 KV	Tripped	Sahara-Urse	2-May-19	17.09	2-May-19	17.2	Tripped on overloading-LTS operated.
41	220 KV	Tripped	Kharghar-Borivali ckt I	3-May-19	2.38	3-May-19	16.18	Distance Protection Z1 Y PH 7.64KA 25.2KM from Kharghar 22.39KA 12.8 KM from Borivali.
42	220 KV	PO	Jambhul - Pal	3-May-19	9.18	3-May-19	22.25	Reorientation Of 220KV Padghe-Jambhul Ckt 2
43	220 KV	HT	Kalwa - Borivali	3-May-19	9.2	3-May-19	17.17	Safety purpose To Work For Borivali-Kharghar Line
44	220 KV	PO	Mumewadi -Halkarni I	3-May-19	9.24	3-May-19	14.14	Replacement Oh Faulty Insulator Loc NO.169 203.
45	220 KV	PO	Nerle - Dasgaon	3-May-19	9.42	3-May-19	18.03	Bay Maintenance.
46	220 KV	PO	A'bad(PG)-Shendra Ckt II	3-May-19	10.5	3-May-19	17.39	Routine Maint At shendra End.
47	220 KV	PO	220/132 kv 200 Mva ICT-II @Boisar-Ii	3-May-19	10.57	3-May-19	17.2	LA Replacement B PH.
48	220 KV	PO	Padghe - Jambhul 2	3-May-19	11.25	3-May-19	22.25	Reorientation Of 220KV Padghe-Jambhul Ckt 2
49	220 KV	PO	Vita Alkud	3-May-19	15	3-May-19	17.47	Relay Testing Work.
50	220 KV	PO	Kandalgaon - Pirangut	4-May-19	8.2	4-May-19	14.15	CT Replacement Work.
51	220 KV	PO	Mudshingi-Belewadi	4-May-19	9.08	4-May-19	15.58	Replacement Of Faulty Insulator
52	220 KV	PO	200MVA ICT VI @ Nasik GCR	4-May-19	9.17	4-May-19	19.3	LV Side Bus Isolator Replacement Under LES Scheme.
53	220 KV	PO	Nerle - Dasgaon	4-May-19	10	4-May-19	17.12	Line Bay Maint.
54	220 KV	PO	Uran - Kharghar 2	4-May-19	10.54	4-May-19	14.27	Dismantalling Of Earth Wire.
55	220 KV	Tripped	220/132 Kv 100 Mva Ict 2 @Hinganghat	5-May-19	4.55		Continued.	Distance Protection
56	220 KV	PO	Chakan I - Chakan II (tap to Volkswagen)	5-May-19	5.15	5-May-19	20.03	Work Of Conductors stringing.
57	220 KV	PO	220/132 Kv 200 Mva Vijai Ict 2 @Bale (Solapur 2)	5-May-19	6.2	5-May-19	9.1	Differential protection
58	220 KV	PO	Salsette - Sahara	5-May-19	7	6-May-19	6.15	Shifted Of PH A Conductor To Upper PH Conductor.
59	220 KV	PO	220/132 Kv 100 Mva Cgl Ict 1 @Amalner	5-May-19	8.35	5-May-19	12.4	Pre-monsoon maintenance.
60	220 KV	PO	Trombay MSETCL Tie 1	5-May-19	8.55	5-May-19	17.27	Conductor Clearance Improvement Between A & B Phase.
61	220 KV	PO	220/132 Kv 100 Mva Cgl Ict 2 @Amalner	5-May-19	12.48	5-May-19	13.5	Pre-monsoon wrprk.
62	220 KV	HT	Tambati - Adlabs	6-May-19	0.57		Continued.	DUE TO CT FLUMES.

List of Transmission line Trippings/Outages for the week 29 Apr- 2019 to 05 May -2019

Sr. No.	Voltage Level	Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Reason
63	400 KV	PO	Karad Solapur (PG)	3-May-17	11:49		Continued.	Line Converted As 220 Kv Solapur (PG)- Jeur From LOC
64	400 KV	Tripped	400/220/33 Kv 315 Mva ICT 1 @Padghe	15-Nov-18	10.07		Continued.	Differential Protection Declared Faulty.
65	400 KV	PO	400/220/33 Kv 315 MVA ICT -I @Kharghar	26-Mar-19	11.02		Continued.	Overhauling work
66	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
67	400 KV	HT	Dhule Sar'Sarovar II	24-Apr-19	18.07	29-Apr-19	8.44	Over Voltage
68	400 KV	HT	Khadka-Aurangabad (Waluj)	27-Apr-19	18.03	29-Apr-19	6	Over Voltage
69	400 KV	Tripped	Chandrapur-II - Warora - I	28-Apr-19	20.5	29-Apr-19	9.47	Distance Protection Storm And Wind In Area Warora End:-Z1 B-E 8KA 20.88KM CH2 End:- B-E 17.93KA 15KM.
70	400 KV	Tripped	Chandrapur - Parli	28-Apr-19	20.56	29-Apr-19	11.57	Distance Protection Storm and wind in area B Phase E/F 1.36KA 264KM.
71	400 KV	PO	Akola II - Akola I Ckt-II	29-Apr-19	8.56	29-Apr-19	14.51	Routine Maintenance Work
72	400 KV	PO	Bus Coupler @ Karad	29-Apr-19	10.03	29-Apr-19	18.45	PG & HCB Isolator Overhauling Work Quarterly Maintenance Work.
73	400 KV	PO	Dhule Sar'Sarovar I	29-Apr-19	10.47	30-Apr-19	8.24	Replacement of Faulty String Insulators In Pid (RFC.16:50)
74	400 KV	EO	Warora-Adani(Tiroda)1	29-Apr-19	12.53	29-Apr-19	15.44	Attending Hot Spot
75	400 KV	HT	Khadka-Aurangabad (Waluj)	29-Apr-19	17.56	30-Apr-19	9.53	Over Voltage
76	400 KV	Tripped	Bus Coupler @ Parly(Girwali)	29-Apr-19	18.07	29-Apr-19	21.06	Bus2 Bus Bar Operated Due To CT Burst At Parly End of 400KV Parly-Chandrapur Line.
77	400 KV	Tripped	Girwali - Lonikand 1	29-Apr-19	18.07	29-Apr-19	20.26	Bus2 Bus Bar Operated Due To CT Burst At Parly End of 400KV Parly-Chandrapur Line.
78	400 KV	Tripped	400/220/33 Kv 500 MVA ICT-III @Parali (Girwali)	29-Apr-19	18.07	29-Apr-19	19.49	Bus2 Bus Bar Operated Due To CT Burst At Parly End of 400KV Parly-Chandrapur Line.
79	400 KV	Tripped	Main Bus II @ Parly	29-Apr-19	18.07	29-Apr-19	19.47	Y-Ph CT Burst of CHD-PRLY Ckt 3 At Parly End.
80	400 KV	Tripped	Parly(MS)- Nanded ckt I	29-Apr-19	18.07	29-Apr-19	19.14	Bus2 Bus Bar Operated Due To CT Burst At Parly End of 400KV Parly-Chandrapur Line.
81	400 KV	Tripped	Parly(MS)- Nanded ckt II	29-Apr-19	18.07	29-Apr-19	20.42	Bus2 Bus Bar Operated Due To CT Burst At Parly End of 400KV Parly-Chandrapur Line.
82	400 KV	Tripped	Pune(GIS)-Parli(PG) Ckt 1	29-Apr-19	18.07	29-Apr-19	19.47	Bus2 Bus Bar Operated Due To CT Burst At Parly End of
83	400 KV	Tripped	Chandrapur - Parli	29-Apr-19	18.07	30-Apr-19	17.27	BUS2 BUS BAR OPERATED DUE TO CT BURST AT PARLY
84	400 KV	EO	Parly(MS)- Nanded ckt II	29-Apr-19	22.42	30-Apr-19	0.44	Attending Hot Spot On Isolator.
85	400 KV	PO	Dabhol Newkoyna li	30-Apr-19	8.36	30-Apr-19	18.07	LE Scheme for Insulator String Replacement
86	400 KV	PO	400/220 KV 500MVA ICT II @ Nanded	30-Apr-19	8.48	30-Apr-19	20.21	Routine Maintenance Work
87	400 KV	PO	Ektuni-Bableshtar ckt I	30-Apr-19	10.04	30-Apr-19	16.38	Shifting of LBB Protection
88	400 KV	EO	400/220 KV 300 MVA ICT- I @Koradi	30-Apr-19	16.03	30-Apr-19	18.02	To attend Alarm of CTR Protection Panel
89	400 KV	HT	Khadka-Aurangabad (Waluj)	30-Apr-19	17.54	2-May-19	10.56	Over Voltage
90	400 KV	EO	Wardha (Pg) Warora I	30-Apr-19	20.52	30-Apr-19	23.39	To attend Hot Spot
91	400 KV	Tripped	Jejuri- Koynastage-IV	30-Apr-19	23.35	1-May-19	0.59	Distance Protection
92	400 KV	PO	Dhule Sar'Sarovar I	1-May-19	7.58	2-May-19	6.55	Outage(58 charging code cancel) 70 code for open line for high voltage. (RFC 21.15)

List of Transmission line Trippings/Outages for the week 29 Apr- 2019 to 05 May -2019

Sr. No.	Voltage Level	Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Reason
93	400 KV	PO	Nagothane - Dabhol I	2-May-19	8.3	2-May-19	20.5	LE scheme for insulator string replacement.
94	400 KV	PO	Dhule Sar'Sarovar II	2-May-19	8.45	3-May-19	15.35	Maintenance work (RFC 18.20).
95	400 KV	PO	Lonikand I - Koyna stage-IV	2-May-19	8.57	2-May-19	12.46	Replacement of faulty insulator string.
96	400 KV	Tripped	Chandrapur-II - Nanded ckt I	2-May-19	12.58	2-May-19	7:00	Distance Protection CH2 END-Z1 Y-E 10KA 28.6KM RFC(22.36).
97	400 KV	Tripped	Koradi Bhilai	2-May-19	16.12	2-May-19	17.05	Distance Protection Koradi end-Z1 B-PH 1.78KA 172KM.
98	400 KV	HT	Khadka-Aurangabad (Waluj)	2-May-19	17.15	3-May-19	7.11	Over Voltage
99	400 KV	PO	Dhule(MS)- Dhule(BDTCL) -1	3-May-19	8.18	3-May-19	20.58	Annual Maintenance Work & Testing Of Bay BDTCL End.
100	400 KV	PO	Babhaleshwar - Padghe-II	3-May-19	9.07	3-May-19	18.22	Numerical Bus bar Commissioning Work.
101	400 KV	PO	400/220KV 500MVA ICT-II@Taptitanda	3-May-19	10.05	3-May-19	18.38	Pre monsoon Work.
102	400 KV	PO	400/220/33 Kv 500 Mva ICT III @Aurangabad (Waluj)	3-May-19	10.19	3-May-19	17.28	RVT Coating Work.
103	400 KV	PO	Nagothane - Dabhol I	3-May-19	11.2	3-May-19	17.34	Insulator Replacement and cold washing.
104	400 KV	EO	Dhule Sar'Sarovar II	3-May-19	17.23		Continued.	To rectify trip CKT faulty (RFC 20.40).
105	400 KV	HT	Khadka-Aurangabad (Waluj)	3-May-19	17.58		Continued.	Over Voltage
106	400 KV	PO	400/220/33 315MVA ICT-III @ KHADKA	4-May-19	5.57	4-May-19	18.22	Testing Premonsoon & Bay Maint Work.
107	400 KV	PO	Chandrapur-II - Warora - I	4-May-19	6.35	4-May-19	8.43	Online Hot Spot On Y PH Isolator Clamp.
108	400 KV	PO	400/220/33 Kv 315 MVA ICT II @Babhleshwar	4-May-19	8.05	4-May-19	19.34	Oil Pump Maint Diagnostic Testing.
109	400 KV	PO	400/220/33 Kv 315 MVA ICT II @Chandrapur GCR	4-May-19	9.2	4-May-19	18.44	DFRA Testing Work.
110	400 KV	PO	Parly(MS)- Nanded ckt I	4-May-19	10.19	4-May-19	19.24	CB DCRM & Timing Test.
111	400 KV	PO	Chandrapur-II - Warora - I	5-May-19	9.13		Continued.	Bunching of conductor at LOC 86 disconnected of jumper at LOC 86 and 107 and deenergising the line between LOC 86 to 107.
112	400 KV	PO	Kalwa - Talegaon(PG)	5-May-19	9.16	5-May-19	14.21	Bay.Maint.At Kalwa End.