

State Load Despatch Center,Airoli (MSETCL)
Power System Position from 13/Nov/2017 to 19/Nov/2017

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
13/11/2017	12 Hrs	5160	1529	417	7106	6675	117	4809	481	-1091	18097	0	18097	1285	504	20977	20977	49.97
14/11/2017	12 Hrs	4685	1085	423	6193	7424	71	4808	462	-1103	17855	0	17855	1285	503	20746	20746	49.93
15/11/2017	12 Hrs	5087	353	273	5713	7753	141	4977	468	-1060	17992	0	17992	1328	503	20883	20883	49.94
16/11/2017	12 Hrs	5002	831	431	6264	7329	249	4740	461	-1145	17898	26	17924	1243	503	20789	20815	49.92
17/11/2017	12 Hrs	5275	303	416	5994	7485	172	4599	456	-1110	17596	0	17596	1246	503	20455	20455	49.90
18/11/2017	12 Hrs	5047	516	269	5832	8166	147	4648	453	-1113	18133	14	18147	1144	502	20892	20906	49.91
19/11/2017	12 Hrs	5050	1028	422	6500	7702	163	4223	364	-890	18063	0	18063	742	503	20198	20198	49.95
Maximum		5275	1529	431	7106	8166	249	4977	481	-890	18133	26	18147	1328	504	20977	20977	49.97
Minimum		4685	303	269	5713	6675	71	4223	364	-1145	17596	0	17596	742	502	20198	20198	49.90
Average		5044	806	379	6229	7505	151	4687	449	-1073	17948	6	17954	1182	503	20706	20712	49.93

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
13/11/2017	14 Hrs	5149	1223	407	6779	6702	104	4853	464	-1041	17861	0	17861	1193	503	20598	20598	50.01
14/11/2017	13 Hrs	4688	875	412	5975	7636	95	4839	454	-1075	17924	0	17924	1262	502	20763	20763	49.93
15/11/2017	13 Hrs	5088	301	280	5669	7776	112	4957	472	-1124	17862	0	17862	1248	502	20736	20736	49.95
16/11/2017	13 Hrs	5054	701	417	6172	7680	184	4426	456	-1179	17739	19	17758	1186	502	20606	20625	49.96
17/11/2017	14 Hrs	5175	260	306	5741	7804	86	4570	410	-1046	17565	0	17565	1126	503	20240	20240	49.98
18/11/2017	13 Hrs	5068	581	277	5926	7732	131	4661	433	-1065	17818	0	17818	1138	503	20524	20524	49.96
19/11/2017	13 Hrs	5080	1017	416	6513	7565	138	4281	360	-904	17953	0	17953	743	504	20104	20104	49.93
Maximum		5175	1223	417	6779	7804	184	4957	472	-904	17953	19	17953	1262	504	20763	20763	50.01
Minimum		4688	260	277	5669	6702	86	4281	360	-1179	17565	0	17565	743	502	20104	20104	49.93
Average		5043	708	359	6111	7556	121	4655	436	-1062	17817	3	17820	1128	503	20510	20513	49.96

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
13/11/2017	19 Hrs	4778	717	423	5918	5978	92	4959	0	-974	15973	0	15973	1297	502	18746	18746	49.97
14/11/2017	19 Hrs	4717	1167	422	6306	5747	149	4827	0	-1033	15996	0	15996	1262	502	18793	18793	50.00
15/11/2017	19 Hrs	5204	987	291	6482	5553	151	4837	0	-1075	15948	0	15948	1251	503	18777	18777	49.99
16/11/2017	19 Hrs	5185	880	425	6490	5737	107	4773	0	-1049	16058	0	16058	1273	503	18883	18883	50.00
17/11/2017	19 Hrs	5303	876	290	6469	5571	151	4520	0	-1105	15606	0	15606	1267	503	18481	18481	49.98
18/11/2017	19 Hrs	5295	649	437	6381	6010	94	4454	1	-994	15946	0	15946	1127	503	18570	18570	49.99
19/11/2017	19 Hrs	5072	711	421	6204	5763	56	4348	0	-938	15433	0	15433	779	503	17653	17653	50.00
Maximum		5303	1167	437	6490	6010	151	4959	1	-938	16058	0	16058	1297	503	18883	18883	50.00
Minimum		4717	649	290	5918	5553	56	4348	0	-1105	15433	0	15433	779	502	17653	17653	49.97
Average		5079	855	387	6321	5765	114	4674	0	-1024	15851	0	15851	1179	503	18558	18558	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
13/11/2017	1 Hrs	4351	146	437	4934	4419	137	3783	0	-850	12423	0	12423	697	376	14346	14346	50.02
14/11/2017	24 Hrs	4158	96	446	4700	4579	64	3887	0	-986	12244	0	12244	697	375	14302	14302	49.97
15/11/2017	1 Hrs	4274	99	436	4809	4633	114	3910	0	-798	12668	0	12668	699	374	14539	14539	49.98
16/11/2017	1 Hrs	4704	105	441	5250	3949	462	3878	0	-903	12636	0	12636	693	373	14605	14605	49.98
17/11/2017	1 Hrs	4586	87	432	5105	4208	247	3912	0	-741	12731	0	12731	691	376	14539	14539	49.95
18/11/2017	1 Hrs	4461	83	440	4984	4541	276	3618	0	-706	12713	0	12713	692	376	14487	14487	49.94
19/11/2017	24 Hrs	4771	85	429	5285	4788	50	3494	0	-1085	12533	0	12533	498	376	14492	14492	50.00
Maximum		4771	146	446	5285	4788	462	3912	0	-706	12731	0	12731	699	376	14605	14605	50.02
Minimum		4158	83	429	4700	3949	50	3494	0	-1085	12244	0	12244	498	373	14302	14302	49.94
Average		4472	100	437	5010	4445	193	3783	0	-867	12564	0	12564	667	375	14473	14473	49.98

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
13/11/2017	114.080	15.081	10.470	139.631	0.173	136.799	137.632	2.446	109.050	3.311	23.781	10.771	-21.787	369.451	56.340	425.791
14/11/2017	109.346	12.812	10.460	132.618	0.159	146.392	145.057	2.391	110.136	3.103	23.416	10.859	-22.158	372.483	56.437	428.920
15/11/2017	117.842	7.896	8.000	133.738	0.091	145.469	145.153	4.313	110.514	3.070	23.516	10.877	-21.876	375.228	56.269	431.497
16/11/2017	118.636	8.995	10.380	138.011	0.206	143.737	142.209	6.106	104.448	2.988	23.341	10.936	-22.311	372.979	56.588	429.567
17/11/2017	120.844	6.254	9.176	136.274	0.167	145.395	143.717	3.872	102.858	2.974	23.084	10.790	-21.380	369.993	55.254	425.247
18/11/2017	116.974	7.656	9.560	134.190	0.000	152.087	149.336	5.102	101.911	2.885	21.145	10.525	-21.817	374.357	53.485	427.842
19/11/2017	119.620	10.188	10.375	140.183	0.017	147.545	146.236	4.661	97.047	2.286	15.391	10.704	-20.868	370.855	46.962	417.817
Maximum	120.844	15.081	10.470	140.183	0.206	152.087	149.336	120.844	110.514	3.311	23.781	10.936	-20.868	375.228	56.588	431.497
Minimum	109.346	6.254	8.000	132.618	0.000	136.799	137.632	109.346	97.047	2.286	15.391	10.525	-22.311	369.451	46.962	417.817
Average	116.763	9.840	9.774	136.378	0.116	145.346	144.191	116.763	105.138	2.945	21.953	10.780	-21.742	372.192	54.476	426.669

Details of Koyna Water Consumption (in TMC)

Date	For the Day	For the Month	Balance
13/11/2017	0.234	1.968	45.686
14/11/2017	0.240	2.208	45.446
15/11/2017	0.140	2.348	45.306
16/11/2017	0.157	2.505	45.149
17/11/2017	0.095	2.600	45.054
18/11/2017	0.140	2.740	44.914
19/11/2017	0.193	2.933	44.721

State Load Despatch Center, Airoli (MSETCL)
Central Sector Share/Drawal from 13/Nov/2017 to 19/Nov/2017

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	
13/11/2017	MONDAY	102.610	5700	35.022	1459	137.632	5735	136.799	5700	-0.833	-35
14/11/2017	TUESDAY	108.124	6007	36.933	1539	145.057	6044	146.392	6100	1.335	56
15/11/2017	WEDNESDA	107.632	6011	37.521	1563	145.153	6048	145.469	6061	0.316	13
16/11/2017	THURSDAY	102.826	5886	39.383	1641	142.209	5925	143.737	5989	1.528	64
17/11/2017	FRIDAY	103.924	5948	39.793	1658	143.717	5988	145.395	6058	1.678	70
18/11/2017	SATURDAY	108.574	6182	40.762	1698	149.336	6222	152.087	6337	2.751	115
19/11/2017	SUNDAY	104.672	6052	41.564	1732	146.236	6093	147.545	6148	1.309	55
Total		738.361		270.979		1009.340		1017.424		8.084	

GENERATING UNITS OUTAGES FOR THE WEEK FROM 13/11/2017 TO 19/11/2017							
Generator	Generating Unit	Capacity	Tripped Date	Tripped Time	Synch. Date	Synch Time	Reason
PLANNED OUTAGES							
IPP	Tata Trombay 6	500MW	15/Jul/2015	17.08		Continued.	Economic shutdown(Converted to AOH for 30 Days from 00.00Hrs 06-03-2016)
CS	Tarapur 1	160MW	04/Jun/2017	19.09		Continued.	3 months outage for refuelling.
MSPGCL	Chandrapur Unit 5	500MW	01/Nov/2017	09.20		Continued.	Annual Overhaul
MSPGCL	Uran Unit 6	108MW	18/Nov/2017	09.37	18/Nov/2017	13.29	Filter replacement work.
IPP	Trombay 8	250MW	18/Nov/2017	19.40		Continued.	Annual Overhaul
FORCED OUTAGES							
RGPL	Dabhol Dabhol 1B	230MW	28/May/2013	22:02		Continued.	Gas Shortage.
RGPL	Dabhol Dabhol 1X	230MW	27/Jun/2013	21.46		Continued.	Gas Shortage
RGPL	Dabhol Dabhol 1A	230MW	27/Jun/2013	21.47		Continued.	Gas Shortage
MSPGCL	Koradi Unit 6	210MW	20/Mar/2015	01.02		Continued.	EE R&M LE Work
IPP	SWPGL U-1	135MW	16/Feb/2016	17.09		Continued.	Change Over , No Schedule
IPP	SWPGL U-2	135MW	29/Feb/2016	21.46		Continued.	Change over against Unit III
MSPGCL	Parli Unit 4	210MW	01/Apr/2016	00.00		Continued.	Economic shutdown
MSPGCL	Parli Unit 5	210MW	01/Apr/2016	00.00		Continued.	Economic shutdown
MSPGCL	Bhusawal Unit 2	210MW	14/Jun/2016	19.35		Continued.	Boiler Tube Leakage(Converted to Zero Shedule By MSEDCCL. from 00.00Hrs dt.19-6-16)
MSPGCL	Uran Unit 8	108MW	14/Aug/2016	07.56		Continued.	Maintenance work
RGPL	Dabhol 2A	230MW	24/Aug/2016	13.31		Continued.	Change Over.
MSPGCL	Koradi Unit 5	200MW	05/Sep/2016	00.21		Continued.	ID Fan problem, Converted to Zero Schedule By MSEDCCL from 00.00hrs/22-9-16. Shutdown taken on 18.10.2016 at 00:00Hrs for Turbine inspection and maintenance work
IPP	PGPL U1	262MW	07/Feb/2017	17.30		Continued.	No Schedule
IPP	PGPL U2	126MW	07/Feb/2017	17.30		Continued.	No Schedule
MSPGCL	Ghatghar Unit-2	125MW	28/Jul/2017	00.00		Continued.	due to common pressure shaft with unit 1.
IPP	SWPGL U-3	135MW	26/Aug/2017	17.40	20/Nov/2017	01.52	Boiler Tube Leakage
MSPGCL	Khaparkhedha Unit 3	210MW	12/Sep/2017	00.00		Continued.	Coal Shortage
IPP	RPL(AMT) U-5	270MW	17/Sep/2017	02.01		Continued.	Coal Shortage
IPP	RPL(AMT) U-3	270MW	17/Sep/2017	00.02		Continued.	Coal Shortage
MSPGCL	Parli Unit 7	250MW	12/Oct/2017	00.00	13/Nov/2017	15.00	Zero Schedule from 12.10.2017 to 31.10.2017, Shutdown due to coal shortage from 00:00Hrs of 01.11.2017
MSPGCL	Chandrapur Unit 3	210MW	25/Oct/2017	00.45	26/Nov/2017	23.54	Boiler tube leakage. Continued due to shortage of water from dt.01/11/17 0:00 hrs
IPP	Dhariwal	300MW	27/Oct/2017	17.31		Continued.	Drum level Not Maintained
MSPGCL	Chandrapur Unit 4	210MW	29/Oct/2017	04.45	26/Nov/2017	19.20	Auxiliary supply failure. Continued due to water shortage from dt. 01/11/17 0:00 hrs.
MSPGCL	Nasik Unit 3	210MW	30/Oct/2017	23.35	17/Nov/2017	10.45	GOVERNING SYSTEM PROBLEM.(Coal Shortage since 07.11.2017)
MSPGCL	Bhusawal Unit 3	210MW	31/Oct/2017	22.37		Continued.	Coal Shortage
IPP	SWPGL U-4	135MW	01/Nov/2017	00.02	22/Nov/2017	00.17	Boiler Tube Leakage
MSPGCL	Koradi Unit 7	210MW	01/Nov/2017	00.05	26/Nov/2017	16.36	Poor Coal Receipt.
MSPGCL	Koradi Unit-8	660MW	07/Nov/2017	00.06		Continued.	poor coal receipt.
IPP	Adani U-1	660MW	10/Nov/2017	02.29	20/Nov/2017	06.08	Coal Shortage
IPP	RPL(AMT) U-2	270MW	10/Nov/2017	00.00		Continued.	Coal Shortage
MSPGCL	Chandrapur Unit-8	500MW	12/Nov/2017	22.06	15/Nov/2017	13.42	Boiler Tube Leakage
IPP	IEPL Unit 1	270MW	12/Nov/2017	21.38	13/Nov/2017	04.15	Furnace Pressure High
IPP	JSW (J) U2	300MW	12/Nov/2017	01.33	14/Nov/2017	20.28	CW duct leakage
MSPGCL	Ghatghar Unit-1	125MW	13/Nov/2017	19.45	21/Nov/2017	21.00	COMPRESSER PROBLEM.
MSPGCL	Koradi Unit 9	660MW	13/Nov/2017	14.44	18/Nov/2017	11.36	electrohydraulic oil pressure low.
MSPGCL	Parli Unit 6	250MW	14/Nov/2017	17.04	14/Nov/2017	19.30	zero schedule.
MSPGCL	Uran Unit 5	108MW	15/Nov/2017	04.06	15/Nov/2017	18.49	filter replacement work.
MSPGCL	Nasik Unit 5	210MW	16/Nov/2017	04.45		Continued.	Failure, withdrawn due to coal shortage since 20.11.2017 at 11
IPP	IEPL Unit 1	270MW	17/Nov/2017	16.28	17/Nov/2017	19.43	Drum level low
MSPGCL	Uran Unit B0	120MW	17/Nov/2017	13.17	17/Nov/2017	22.13	Water pump trip. of U-7.
MSPGCL	Uran Unit 7	108MW	17/Nov/2017	13.18	17/Nov/2017	19.03	Water Pump Trip.
IPP	Adani U-3	660MW	17/Nov/2017	20.59		Continued.	Tripped on APS Bellow Leakage
MSPGCL	Khaparkhedha Unit 1	210MW	18/Nov/2017	19.19		Continued.	Coal Shortage
MSPGCL	Chandrapur Unit 7	500MW	18/Nov/2017	00.43	20/Nov/2017	03.07	pressure parts leakage.
IPP	IEPL Unit 1	270MW	18/Nov/2017	16.00	18/Nov/2017	18.17	ID Fan Problem
IPP	Adani U-5	660MW	19/Nov/2017	20.40		Continued.	Due to heavy leakage in seal air duct.

LINE OUTAGES AND RIPPING FOR THE WEEK FROM 13/11/2017 TO 19/11/2017

Voltage	Name of Line	Tripping Date	Tripping Time	Synch Date	Synch Time	Reason
400 KV	Karad -Solapur (PG)	03/May/2017	11:49		Continued.	Line converted as 220 kV Solapur (PG)- Jeur from LOC 403
400 KV	Dhule Sar'Sarovar I	06/Nov/2017	18.57	13/Nov/2017	06.26	Over Voltage
400 KV	Ektuni-Bableshtar ckt II	08/Nov/2017	12.41	14/Nov/2017	10.11	Over Voltage
400 KV	karad -kolhapur-I	12/Nov/2017	17.48	13/Nov/2017	11.40	Over Voltage
400 KV	Khadka-Aurangabad (Waluj)	12/Nov/2017	17.49	13/Nov/2017	06.14	Over Voltage
400 KV	Jaigad-Karad Ckt-II	12/Nov/2017	17.49	13/Nov/2017	11.31	Over Voltage
400 KV	Lonikand I - Koyna stage-IV	12/Nov/2017	23.14	13/Nov/2017	06.10	Over Voltage
400 KV	Chandrapur - Khaperkheda	13/Nov/2017	10.27	13/Nov/2017	16.23	Attending Hot Spot
400 KV	Akola Aurangabad(PG) I	13/Nov/2017	11.07	13/Nov/2017	17.55	Routine Maintenance Work
400 KV	Babhaleshtar - Padghe-I	13/Nov/2017	15.27	13/Nov/2017	18.20	hot line work.
400 KV	Karad-Jaigad - I	13/Nov/2017	18.36	14/Nov/2017	09.05	Over Voltage
400 KV	Khadka-Aurangabad (Waluj)	13/Nov/2017	18.38	14/Nov/2017	09.06	Over Voltage
400 KV	karad -kolhapur-II	13/Nov/2017	18.39	14/Nov/2017	09.11	Over Voltage
400 KV	Ektuni-Taplitanda II	14/Nov/2017	10.57	14/Nov/2017	18.52	Routine Maintenance Work
400 KV	Karad-Jaigad - I	14/Nov/2017	18.01	15/Nov/2017	09.30	Over Voltage
400 KV	karad -kolhapur-I	14/Nov/2017	18.02	15/Nov/2017	08.59	Over Voltage
400 KV	Khadka-Aurangabad (Waluj)	14/Nov/2017	18.42	15/Nov/2017	08.34	Over Voltage
400 KV	Lonikand I - Koyna stage-IV	14/Nov/2017	23.57	15/Nov/2017	06.54	Over Voltage
400 KV	Babhaleshtar - Padghe-I	15/Nov/2017	08.53	15/Nov/2017	20.36	Attending Hot Spot
400 KV	New Koyna - Dabhol - II	15/Nov/2017	08.56	16/Nov/2017	19.08	Cold Washing & Insulator Replacement.
400 KV	Chandrapur II - Chandrapur ckt 2	15/Nov/2017	10.05	17/Nov/2017	06.37	Attending Hot Spot
400 KV	Karad-Jaigad - I	15/Nov/2017	17.25	16/Nov/2017	10.50	Over Voltage
400 KV	Akola Aurangabad(PG) I	15/Nov/2017	17.53	15/Nov/2017	18.12	LINE REACTOR IN SERVICE.
400 KV	Dhule Sar'Sarovar I	15/Nov/2017	18.03	16/Nov/2017	09.54	Over Voltage
400 KV	karad -kolhapur-II	15/Nov/2017	18.08	16/Nov/2017	10.56	Over Voltage
400 KV	Bhusawal-Aurangabad	15/Nov/2017	18.47	16/Nov/2017	06.42	Over Voltage
400 KV	Padghe - Kalwa - I	16/Nov/2017	05.26	16/Nov/2017	07.17	Making TBC free
400 KV	Main Bus I @ Kalwa	16/Nov/2017	07.20	17/Nov/2017	14.36	Padghe CKT-1 Isolator replacement work
400 KV	Main Bus-I @ Koradi III	16/Nov/2017	08.17	16/Nov/2017	18.58	Line Maintenance work
400 KV	Khadka-Aurangabad (Waluj)	16/Nov/2017	17.21	17/Nov/2017	07.26	Over Voltage
400 KV	Dhule Sar'Sarovar II	16/Nov/2017	17.26	19/Nov/2017	06.57	Over Voltage
400 KV	Jejuri- Koyanastage-IV	16/Nov/2017	17.31	16/Nov/2017	19.34	To attend Hot Spot
400 KV	karad -kolhapur-I	16/Nov/2017	18.23	17/Nov/2017	09.38	Over Voltage
400 KV	Karad - Jaigad - II	16/Nov/2017	18.26	17/Nov/2017	09.25	Over Voltage
400 KV	Koradi Satpur	17/Nov/2017	03.28	17/Nov/2017	09.33	Breaker Problem at Sarani end.
400 KV	Padghe - Nagothane - I	17/Nov/2017	10.32	17/Nov/2017	16.02	Line Signature Analysis
400 KV	Karad-Jaigad - I	17/Nov/2017	17.53	18/Nov/2017	11.09	Over Voltage
400 KV	Khadka-Aurangabad (Waluj)	17/Nov/2017	18.03	18/Nov/2017	10.10	Over Voltage
400 KV	karad -kolhapur-II	17/Nov/2017	18.23	18/Nov/2017	11.10	Over Voltage
400 KV	Ektuni-Bableshtar ckt I	17/Nov/2017	21.55	20/Nov/2017	15.49	Over Voltage
400 KV	Padghe - Kalwa-II	17/Nov/2017	21.59	18/Nov/2017	23.15	Attending Hot Spot
400 KV	Lonikand I - Koyna stage-IV	18/Nov/2017	0.29	18/Nov/2017	06.06	Over Voltage
400 KV	New Koyna - Dabhol-I	18/Nov/2017	10.14	18/Nov/2017	22.49	Testing Work RFC 19.35 HRS.
400 KV	Babhaleshtar - Padghe-I	18/Nov/2017	11.36	18/Nov/2017	19.00	Isolator maintenance work.
400 KV	Karad - Jaigad - II	18/Nov/2017	17.44	21/Nov/2017	09.00	Over Voltage
400 KV	Khadka-Aurangabad (Waluj)	18/Nov/2017	19.25	19/Nov/2017	06.57	Over Voltage
400 KV	karad -kolhapur-I	18/Nov/2017	20.07	21/Nov/2017	08.50	Over Voltage
400 KV	Lonikand I - Koyna stage-IV	18/Nov/2017	21.27	18/Nov/2017	05.31	Over Voltage
400 KV	Padghe - Kalwa-II	19/Nov/2017	13.32	19/Nov/2017	22.15	Emergency outage for insulator string replacement work.
400 KV	Khadka-Aurangabad (Waluj)	19/Nov/2017	18.03	20/Nov/2017	06.22	Over Voltage
400 KV	Dhule Sar'Sarovar I	19/Nov/2017	18.03	20/Nov/2017	06.30	Over Voltage
400 KV	Karad-Jaigad - I	23/Nov/2017	18.03		Continued.	Over Voltage
400 KV	karad -kolhapur-II	27/Nov/2017	17.52		Continued.	Over Voltage
400 KV	Dhule Sar'Sarovar I	28/Nov/2017	17.38		Continued.	Over Voltage
220 KV	Chandrapur GCR - Warora - I	05/Apr/2015	09.13		Continued.	Bunching of conductor Loc no 86 Disconnecting of jumper at Loc no 86 & 10
220 KV	Chandrapur GCR - Wani	05/Apr/2015	09.15		Continued.	Bunching of conductor Loc no 86 Disconnecting of jumper at Loc no 86 & 10
220 KV	Talandage - Chikodi	01/Jun/2017	00.01		Continued.	NO SCHEDULE.
220 KV	Mudshingi - Chikodi	01/Jun/2017	00.06		Continued.	NO SCHEDULE.
220 KV	Kharghar-Borivali ckt II	07/Jun/2017	12.23		Continued.	Distance Protection RY phase fault.
220 KV	Pedambe-Nerle	23/Sep/2017	00.50		Continued.	B Phase CT Burst at Pedambe End
220 KV	Butibori-Indorama	13/Nov/2017	06.37	13/Nov/2017	22.50	Tan Delta Measurment of CTs
220 KV	mudshingi Bus section no.1	13/Nov/2017	09.35	13/Nov/2017	12.45	Annual Maintenance Work
220 KV	Kharepatan -Pawas Line	13/Nov/2017	09.56	13/Nov/2017	15.49	breaker work.
220 KV	Borivali - Tarapur	13/Nov/2017	10.16	13/Nov/2017	19.10	outage by wrldc.
220 KV	Deepnagar Bambhori	13/Nov/2017	17.18	13/Nov/2017	22.09	Distance Protection
220 KV	Ambazari-Kalmeshwar	14/Nov/2017	08.00	14/Nov/2017	15.32	removal of elw at loc 125 to 136.
220 KV	Borivali - Tarapur	14/Nov/2017	08.18	14/Nov/2017	19.30	Routine Maintenance Work
220 KV	Bus Coupler @ Kalwa	14/Nov/2017	09.19	15/Nov/2017	18.42	Isolator Maintenance Work.
220 KV	Koradi-Khaperkheda	14/Nov/2017	10.19	14/Nov/2017	19.02	Tan Delta Measurment of CTs
220 KV	Badnera-Akola I	14/Nov/2017	10.23	14/Nov/2017	15.08	Tan Delta Measurment of CTs
220 KV	Wadkhal - Ndii 2	14/Nov/2017	10.56	14/Nov/2017	19.57	Routine Maintenance Work
220 KV	Parli 2-(Girwali) -Murud	14/Nov/2017	10.58	14/Nov/2017	15.25	Quarterly Maintenance Work
220 KV	Butibori 3-Butibori 1	14/Nov/2017	11.16	14/Nov/2017	16.20	Tan Delta Measurment of CTs
220 KV	Aurangabad-Babhaleshtar	14/Nov/2017	12.17	14/Nov/2017	17.34	Line Maintenance work
220 KV	Miraj - Ichalkaranji II	14/Nov/2017	13.54	14/Nov/2017	18.45	Insulator Replacement Work
220 KV	Boiser(M)-Boiser(PG) -III	14/Nov/2017	20.10	15/Nov/2017	13.55	Taken On TBC B Phase Jumper Open.
220 KV	Dhule-Chalisgaon	15/Nov/2017	01.23	15/Nov/2017	01.47	Distance Protection
220 KV	Boisar Tarapur	15/Nov/2017	08.56	15/Nov/2017	19.17	Work At Tarapur End.
220 KV	Pusad-WardhaPG(Deoli)	15/Nov/2017	09.25	15/Nov/2017	14.44	Routine Maintenance Work

Voltage	Name of Line	Tripping Date	Tripping Time	Synch Date	Synch Time	Reason
220 KV	Karad - Vita Ckt- II	15/Nov/2017	10.52	15/Nov/2017	17.20	Testing Work
220 KV	Padghe - Jambhul 1	15/Nov/2017	14.34	15/Nov/2017	14.51	Distance Protection
220 KV	Boisar Tarapur	16/Nov/2017	08.09	16/Nov/2017	19.35	Work At Tarapur
220 KV	Vsnl-512 Khadki	16/Nov/2017	09.39	16/Nov/2017	13.39	CT TAN DELTA
220 KV	Dondaicha- Shahada	16/Nov/2017	11.00	16/Nov/2017	15.45	Distance Protection
220 KV	Lonand-Baramati	16/Nov/2017	11.00	16/Nov/2017	16.35	Replacement of String
220 KV	ACCIL - Apta	16/Nov/2017	11.05	16/Nov/2017	18.15	Attending Relay Problem
220 KV	Mahape - TIFIL	16/Nov/2017	12.16	16/Nov/2017	17.30	CONDUCTOR REPLACEMENT
220 KV	Lonikand-VSNL	16/Nov/2017	14.14	16/Nov/2017	14.22	Diagnostic Testing Work
220 KV	Washala - Ghatghar	17/Nov/2017	07.23	17/Nov/2017	08.50	DUE TO BUS BAR OPERATED 6 MW LA
220 KV	Raymond - Washala	17/Nov/2017	07.23	17/Nov/2017	08.36	DUE TO BUS BAR OPERATED 6 MW LA
220 KV	Boisar Tarapur	17/Nov/2017	08.18	17/Nov/2017	19.00	Annual Maintenance Work
220 KV	Mumewadi -Halkarni II	17/Nov/2017	10.00		Continued.	Tower erection work (temporarily line would be Mumewadi-Tillari)
220 KV	Parli New Tps - Beed Ckt 1	17/Nov/2017	10.04	17/Nov/2017	11.38	Attending Hot Spot
220 KV	Parli 2-(Girwali) -Murud	17/Nov/2017	10.05	17/Nov/2017	18.09	Line Maintenance work
220 KV	Talange(400)- Mudshingi 2 Line	17/Nov/2017	10.32	17/Nov/2017	13.30	Routine Maintenance Work
220 KV	Halkarni - Tillari II	17/Nov/2017	12.25		Continued.	Tower erection work. (temporarily line would be Mumewadi-Tillari)
220 KV	Dhule - Malegaon	17/Nov/2017	15.42	17/Nov/2017	17.39	CT Leakage Attending.
220 KV	Dondaicha- Shahada	17/Nov/2017	17.07	18/Nov/2017	01.29	Distance Protection operated zone1.
220 KV	Butibori - Wardha	17/Nov/2017	21.28	17/Nov/2017	22.28	Hot Spot on R PH CT STUD
220 KV	Balapur-Akola I	18/Nov/2017	06.10	18/Nov/2017	13.20	Distance Protection operated zone 1.
220 KV	Kharghar Trombay	18/Nov/2017	07.33	18/Nov/2017	18.12	Testing Work
220 KV	220KV Chalisagaon-Kopergaon	18/Nov/2017	10.24	18/Nov/2017	17.29	Routine Maintenance Work
220 KV	220KV Chalisagaon-Kopergaon	18/Nov/2017	10.27	18/Nov/2017	17.39	Outage at kopergaon end.
220 KV	Dhule-Amalner(220kv)	18/Nov/2017	11.10	18/Nov/2017	14.12	C.T jumper hot spot attending work.
220 KV	Flagship-Chinchwad	18/Nov/2017	11.35	18/Nov/2017	18.54	Routine Maintenance Work
220 KV	Nanded-Parbhani	18/Nov/2017	12.26	18/Nov/2017	16.50	CKT handtripped in view of outage of 220kv partly extn-partly GCR ckt.
220 KV	Padegaon-Sawangi	18/Nov/2017	17.36	18/Nov/2017	19.20	R-PH c.t hot spot attending work.
220 KV	Tambati - Adlabs	18/Nov/2017	21.34	19/Nov/2017	02.50	Testing Work
220 KV	Padegaon-Sawangi	19/Nov/2017	13.32	19/Nov/2017	15.25	REPL of jumper due to hot spot.
220 KV	Osmanabad - Solapur (Bale)	19/Nov/2017	14.35	26/Nov/2017	20.26	for partly ict o/l.
220 KV	Uran - Kharghar I	26/Nov/2017	08.55		Continued.	Line maintenance work.
220 KV	Deepnagar Amalner	27/Nov/2017	17.27		Continued.	Distance Orotection Operated Zone 1 R PH 50.75KM 7.2KA.
132 KV	Beed (220kv) - Beed (132kv)	13/Nov/2017	18.42	15/Nov/2017	10.22	Distance Protection
132 KV	Beed - Raimoha	13/Nov/2017	22.18	15/Nov/2017	10.29	Distance Protection
132 KV	Amravati - Tiwasa	14/Nov/2017	02.20	14/Nov/2017	17.04	Distance Protection
132 KV	Chalisgaon - Manmad	14/Nov/2017	13.15	14/Nov/2017	13.35	on Z3 at cgaon end only.
132 KV	Amravati-Morshi	15/Nov/2017	10.05	15/Nov/2017	10.15	BACKUP PROTECTION OPERATED O/C & EF.
132 KV	Morshi-Warud	15/Nov/2017	10.05	15/Nov/2017	10.29	CAPACITOE BANK BURST AT WARUD.
132 KV	Nanded - Jangamwadi II	16/Nov/2017	16.41	16/Nov/2017	20.46	Y phase current not show