

State Load Despatch Center,Airoli (MSETCL)
Power System Position from 09/May/2016 to 15/May/2016

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
09/05/2016	12 Hrs	5461	733	427	6621	6145	81	4514	197	-1384	16174	0	16174	1301	499	19358	19358	49.98
10/05/2016	11 Hrs	5719	538	442	6699	5759	73	4245	163	-1446	15493	0	15493	1165	507	18611	18611	49.99
11/05/2016	12 Hrs	5478	940	424	6842	6016	162	4643	163	-1446	16380	0	16380	1326	497	19649	19649	49.98
12/05/2016	12 Hrs	5341	405	440	6186	6055	323	4347	191	-1548	15554	0	15554	1294	402	18798	18798	49.95
13/05/2016	11 Hrs	5480	806	433	6719	5888	273	3853	154	-1538	15349	0	15349	1159	510	18556	18556	49.95
14/05/2016	11 Hrs	5543	1321	442	7306	5690	405	3311	158	-1287	15583	0	15583	1096	504	18470	18470	49.96
15/05/2016	11 Hrs	5428	713	292	6433	6309	93	3224	152	-723	15488	558	16046	1076	511	17798	18356	49.96
Maximum		5719	1321	442	7306	6309	405	4643	197	-723	16380	558	16380	1326	511	19649	19649	49.99
Minimum		5341	405	292	6186	5690	73	3224	152	-1548	15349	0	15349	1076	402	17798	18356	49.95
Average		5493	779	414	6687	5980	201	4019	168	-1339	15717	80	15797	1202	490	18748	18828	49.97

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
09/05/2016	16 Hrs	5564	570	416	6550	6265	198	4539	134	-1384	16302	0	16302	1303	498	19487	19487	49.95
10/05/2016	15 Hrs	5718	156	427	6301	6112	297	4313	129	-1418	15734	0	15734	1263	507	18922	18922	49.90
11/05/2016	13 Hrs	5398	631	424	6453	6096	226	4631	170	-1513	16063	0	16063	1272	504	19352	19352	49.95
12/05/2016	16 Hrs	5664	442	406	6512	5823	509	4497	107	-1661	15787	0	15787	1238	401	19087	19087	49.95
13/05/2016	16 Hrs	5363	565	423	6351	5842	576	3849	108	-1526	15200	0	15200	1288	513	18527	18527	49.95
14/05/2016	17 Hrs	5512	1600	425	7537	5874	543	3254	74	-1265	16017	0	16017	1237	506	19025	19025	49.95
15/05/2016	16 Hrs	5291	886	276	6453	5701	668	3478	112	-1097	15315	591	15906	923	501	17836	18427	49.97
Maximum		5718	1600	427	7537	6265	668	4631	170	-1097	16302	591	16302	1303	513	19487	19487	49.97
Minimum		5291	156	276	6301	5701	198	3254	74	-1661	15200	0	15200	923	401	17836	18427	49.90
Average		5501	693	400	6594	5959	431	4080	119	-1409	15774	84	15859	1218	490	18891	18975	49.95

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
09/05/2016	20 Hrs	5060	370	443	5873	5493	565	4012	0	-1324	14619	0	14619	1091	511	17545	17545	49.94
10/05/2016	20 Hrs	5403	829	452	6684	5435	822	4263	0	-1411	15793	0	15793	1099	404	18707	18707	49.88
11/05/2016	21 Hrs	4795	853	434	6082	5147	946	3827	0	-1505	14497	0	14497	930	402	17334	17334	49.94
12/05/2016	21 Hrs	5450	444	455	6349	5890	492	4461	0	-1528	15664	0	15664	946	402	18540	18540	49.98
13/05/2016	21 Hrs	5411	532	451	6394	5857	547	3842	0	-1326	15314	0	15314	1076	513	18229	18229	49.95
14/05/2016	20 Hrs	5521	1491	442	7454	5904	443	3212	0	-1126	15887	0	15887	1115	503	18631	18631	49.86
15/05/2016	20 Hrs	5259	911	293	6463	5356	609	3799	0	-1011	15216	0	15216	946	511	17684	17684	49.90
Maximum		5521	1491	455	7454	5904	946	4461	0	-1011	15887	0	15887	1115	513	18707	18707	49.98
Minimum		4795	370	293	5873	5147	443	3212	0	-1528	14497	0	14497	930	402	17334	17334	49.86
Average		5271	776	424	6471	5583	632	3917	0	-1319	15284	0	15284	1029	464	18096	18096	49.92

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
09/05/2016	4 Hrs	5226	84	436	5746	4941	312	3818	0	-1008	13809	0	13809	621	404	15842	15842	50.00
10/05/2016	5 Hrs	4764	80	446	5290	4514	668	3817	0	-1018	13271	0	13271	670	403	15362	15362	49.96
11/05/2016	4 Hrs	5036	141	448	5625	4704	430	4216	0	-1060	13915	0	13915	670	404	16049	16049	50.02
12/05/2016	5 Hrs	4828	79	444	5351	5432	760	4207	0	-1035	14715	0	14715	670	404	16824	16824	49.97
13/05/2016	5 Hrs	5300	97	455	5852	5116	620	3906	0	-858	14636	0	14636	866	402	16762	16762	49.90
14/05/2016	5 Hrs	5438	410	457	6305	5009	686	3262	0	-808	14454	0	14454	843	515	16620	16620	49.96
15/05/2016	8 Hrs	5345	244	431	6020	5414	191	3196	41	-772	14090	443	14533	898	340	16100	16543	50.20
Maximum		5438	410	457	6305	5432	760	4216	41	-772	14715	443	14715	898	515	16824	16824	50.20
Minimum		4764	79	431	5290	4514	191	3196	0	-1060	13271	0	13271	621	340	15362	15362	49.90
Average		5134	162	445	5741	5019	524	3775	6	-937	14127	63	14190	748	410	16223	16286	50.00

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
09/05/2016	126.342	9.342	10.554	146.238	0.002	132.882	133.220	7.876	99.395	1.565	22.404	10.747	-31.229	356.307	64.380	420.687
10/05/2016	127.262	6.254	10.547	144.063	0.000	128.569	129.802	11.343	99.259	1.286	22.447	10.555	-32.457	352.061	65.459	417.520
11/05/2016	124.333	10.506	10.554	145.393	0.000	128.249	131.744	11.970	102.358	1.147	23.725	10.586	-31.655	357.461	65.966	423.427
12/05/2016	125.239	7.073	10.442	142.754	0.000	137.249	134.171	12.267	103.067	1.297	22.612	9.840	-34.184	362.450	66.636	429.086
13/05/2016	127.606	10.027	10.528	148.161	0.000	134.648	133.941	13.286	91.454	1.287	24.443	11.813	-30.973	357.763	67.229	424.992
14/05/2016	131.959	26.163	10.394	168.516	0.000	132.545	129.096	11.983	78.065	1.267	24.545	12.078	-27.009	365.367	63.632	428.999
15/05/2016	127.976	16.434	8.307	152.717	0.000	133.779	128.420	11.066	80.520	1.318	22.460	11.281	-23.258	356.142	56.999	413.141
Maximum	131.959	26.163	10.554	168.516	0.002	137.249	134.171	131.959	103.067	1.565	24.545	12.078	-23.258	365.367	67.229	429.086
Minimum	124.333	6.254	8.307	142.754	0.000	128.249	128.420	124.333	78.065	1.147	22.404	9.840	-34.184	352.061	56.999	413.141
Average	127.245	12.257	10.189	149.692	0.000	132.560	131.485	127.245	93.445	1.310	23.234	10.986	-30.109	358.222	64.329	422.550

Details of Koyna Water Consumption (in TMC)

Date	For the Day	For the Month	Balance
09/05/2016	0.152	1.453	20.219
10/05/2016	0.102	1.555	20.117
11/05/2016	0.191	1.746	19.926
12/05/2016	0.082	1.828	19.844
13/05/2016	0.192	2.020	19.652
14/05/2016	0.573	2.593	19.079
15/05/2016	0.337	2.930	18.742

State Load Despatch Center,Airoli (MSETCL)
Central Sector Share/Drawal from 09/May/2016 to 15/May/2016

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	
09/05/2016	MONDAY	106.875	5524	26.345	1098	133.220	5551	132.882	5537	-0.338	-14
10/05/2016	TUESDAY	104.103	5383	25.699	1071	129.802	5408	128.569	5357	-1.233	-51
11/05/2016	WEDNESDA	110.906	5468	20.838	868	131.744	5489	128.249	5344	-3.495	-146
12/05/2016	THURSDAY	105.781	5562	28.390	1183	134.171	5590	137.249	5719	3.078	128
13/05/2016	FRIDAY	107.555	5554	26.386	1099	133.941	5581	134.648	5610	0.707	29
14/05/2016	SATURDAY	103.956	5354	25.140	1048	129.096	5379	132.545	5523	3.449	144
15/05/2016	SUNDAY	108.700	5331	19.720	822	128.420	5351	133.779	5574	5.359	223
Total		747.875		172.519		920.394		927.921		7.527	

GENERATING UNITS OUTAGES FOR THE WEEK FROM 09/05/2016 TO 15/05/2016							
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)
Cent_Sect	Tarapur 2	160MW	10/Sep/2015	12.55		Continued.	Refuelling work
MSPGCL	Koyna Unit 10	80MW	29/Dec/2015	08:00		Continued.	Annual Overhaul
FORCED OUTAGES							
RGPPL	Dabhol Dabhol 1B	230MW	28/May/2013	22:02		Continued.	Gas Shortage.
RGPPL	Dabhol Dabhol 1X	230MW	27/Jun/2013	21.46		Continued.	Gas Shortage
RGPPL	Dabhol Dabhol 1A	230MW	27/Jun/2013	21.47		Continued.	Gas Shortage
IPP	Dhariwal	300MW	28/May/2014	02.27		Continued.	No schedule
MSPGCL	Chandrapur Unit 1	210MW	28/Aug/2014	07:15		Continued.	Economic Shutdown.
MSPGCL	Koradi Unit 6	210MW	20/Mar/2015	01.02		Continued.	Economic shutdown
MSPGCL	Parli Unit 3	210MW	14/Jun/2015	12.58		Continued.	Water Shortage
MSPGCL	Parli Unit 6	250MW	25/Jun/2015	15.03		Continued.	Water Shortage
MSPGCL	Parli Unit 4	210MW	05/Jul/2015	18.45		Continued.	Water Shortage
MSPGCL	Parli Unit 5	210MW	06/Jul/2015	14.55		Continued.	Water Shortage.
MSPGCL	Parli Unit 7	250MW	08/Jul/2015	12.08		Continued.	Water Shortage
MSPGCL	Chandrapur Unit-8	500MW	10/Nov/2015	12.10		Continued.	Drum level low
RGPPL	Dabhol 3B	230MW	07/Jan/2016	17:51		Continued.	Change Over.
MSPGCL	Chandrapur Unit 2	210MW	12/Jan/2016	04.47		Continued.	Boiler Tube Leakage
IPP	WPCL U-1	135MW	16/Feb/2016	17.09		Continued.	Change Over , No Schedule
MSPGCL	Koradi Unit 5	200MW	18/Feb/2016	11.21		Continued.	MSEDCL Zero Shedule.
IPP	WPCL U-2	135MW	29/Feb/2016	21.46		Continued.	Change over against Unit III
MSPGCL	Koradi Unit 7	210MW	01/Mar/2016	23.55	13/May/2016	19.54	Zero Schedule Given by MSEDCL.
MSPGCL	Koyna Unit 11	80MW	11/Mar/2016	13.53		Continued.	stator earth fault
IPP	Adani U-3	660MW	20/Apr/2016	03.33		Continued.	Furnace Pressure High
IPP	RPL(AMT) U-1	270MW	20/Apr/2016	17.14	15/May/2016	13.31	Zero Schedule Given by MSEDCL.
IPP	RPL(AMT) U-3	270MW	20/Apr/2016	20.50		Continued.	Zero Schedule Given by MSEDCL.
MSPGCL	Uran Unit 8	108MW	02/May/2016	14.47		Continued.	Gas shortage
IPP	WPCL U-4	135MW	03/May/2016	00.00		Continued.	ESP Back Filter DP High
Cent_Sect	Tarapur 1	160MW	04/May/2016	00.20	11/May/2016	05.38	Mandatory surveillance checks,Main condenser tube leak check
IPP	Adani U-5	660MW	05/May/2016	23.09		Continued.	Due to Unavailability of Water.
MSPGCL	Bhusawal Unit 2	210MW	07/May/2016	11.25	12/May/2016	07.12	Control Valve Problem.
RGPPL	Dabhol 3X	290MW	07/May/2016	18.40		Continued.	Low Vaccum
RGPPL	Dabhol 3A	230MW	07/May/2016	18.44		Continued.	Low Vaccum
MSPGCL	Khaparkheda Unit 4	210MW	09/May/2016	10.17	09/May/2016	13.43	Furnace Pressure High
IPP	JSW (J) U1	300MW	10/May/2016	08.02	10/May/2016	17.43	Turbine Vibration High.
MSPGCL	Khaparkheda Unit 4	210MW	11/May/2016	03.00	13/May/2016	04.12	Boiler Tube Leakage
MSPGCL	Paras Unit 4	250MW	11/May/2016	11.05	11/May/2016	13.05	Furnace Pressure High
MSPGCL	Chandrapur Unit 5	500MW	12/May/2016	22.42		Continued.	Air heater problem
IPP	RPL(AMT) U-2	270MW	13/May/2016	00.00	14/May/2016	23.21	Zero Schedule Given By MSEDCL.
IPP	Adani U-1	660MW	13/May/2016	22.53		Continued.	Water Shortage
IPP	RPL(AMT) U-4	270MW	13/May/2016	00.32	15/May/2016	12.52	Zero Schedule Given By MSEDCL.
IPP	RPL(AMT) U-5	270MW	13/May/2016	01.48	15/May/2016	03.56	Zero Schedule Given By MSEDCL.
MSPGCL	Bhusawal Unit 2	210MW	13/May/2016	22.19	14/May/2016	11.57	Drum level high
MSPGCL	Khaparkheda Unit 1	210MW	14/May/2016	15.04	16/May/2016	05.24	Boiler Tube Leakage
MSPGCL	Khaparkheda Unit 4	210MW	15/May/2016	01.00		Continued.	Boiler Tube Leakage
IPP	Adani U-2	660MW	15/May/2016	00.58		Continued.	Water Shortage
MSPGCL	Uran Unit 5	108MW	15/May/2016	09.03		Continued.	Gas shortage
MSPGCL	Koradi Unit 7	210MW	15/May/2016	13.32	16/May/2016	04.37	Flame Failure
IPP	REL Unit 1	250MW	15/May/2016	04.31	15/May/2016	07.22	C&I Card Failure.

LINE OUTAGES FOR THE WEEK FROM 09/05/2016 TO 15/05/2016

Voltage	Name of Line	Tripping Date	Tripping Time	Synch Date	Synch Time	Reason
400 KV	Babhaleshwar-Taptitanda ckt-I	24/Apr/2016	18.11	14/May/2016	01.13	Converted as Ektuni-BBLSR CKT-I.
400 KV	Akola II - Taptitanda ckt-I	27/Apr/2016	11.41		Continued.	Dismantling of Conductor Reorientation.
400 KV	Dhule Sar'Sarovar I	04/May/2016	12.53	09/May/2016	07.01	Retrofitting of Main Protection.(06/05/2016 RFC at 18:10 hrs)
400 KV	Babhaleshwar-Taptitanda ckt-II	07/May/2016	13.09	14/May/2016	01.32	Conductor Stringing Work(5 Days).Converted as Ektuni-BBLSR CKT-II.
400 KV	New Koyna - Dabhol-I	08/May/2016	08.21	09/May/2016	20.37	Insulator String Replacement RFC At 21:15Hrs (08.05.2016).
400 KV	karad -kolhapur-II	08/May/2016	16.08	09/May/2016	06.16	Over Voltage
400 KV	Bhusawal-Aurangabad	08/May/2016	16.27	09/May/2016	06.32	Over Voltage
400 KV	Karad-Jaigad - I	08/May/2016	16.27	09/May/2016	06.20	Over Voltage
400 KV	Kolhapur Solapur (PG) II	08/May/2016	16.34	09/May/2016	06.18	Over Voltage
400 KV	Dhule Sar'Sarovar II	08/May/2016	18.13	09/May/2016	19.54	Distance Protection
400 KV	karad -kolhapur-I	09/May/2016	16.30	10/May/2016	09.23	Over Voltage
400 KV	Bhusawal-Aurangabad	09/May/2016	16.52	10/May/2016	14.34	Over Voltage
400 KV	Karad - Jaigad - II	09/May/2016	16.57	10/May/2016	08.10	Over Voltage
400 KV	Dhule Sar'Sarovar I	09/May/2016	17.03	09/May/2016	23.06	Over Voltage
400 KV	Dhule Khandwa II	09/May/2016	21.28	10/May/2016	16.26	Distance Protection
400 KV	Lonikand I - Koyna stage-IV	10/May/2016	03.24	10/May/2016	08.38	Over Voltage
400 KV	Dabhol New koyna I	10/May/2016	08.35	11/May/2016	09.15	Insulator Replacement (RFC @ 19.08).
400 KV	karad -kolhapur-II	10/May/2016	16.11	11/May/2016	08.31	Over Voltage
400 KV	Karad-Jaigad - I	10/May/2016	16.56	11/May/2016	08.41	Over Voltage
400 KV	koaradi II - Wardha(PG)	10/May/2016	17.27	10/May/2016	19.35	To Attend Oil Leakage Problem @ PG End by MSETCL.Outage Aailed on Main Bay(403).Ckt Available Through Tie Bay.
400 KV	Bhusawal-Aurangabad	10/May/2016	18.07	11/May/2016	07.28	Over Voltage
400 KV	Dabhol Nagothane I	11/May/2016	03.52	11/May/2016	15.05	Distance Protection
400 KV	Dhule Sar'Sarovar I	11/May/2016	09.05	11/May/2016	17.00	On Line Pid.
400 KV	Dhule Sar'Sarovar II	11/May/2016	09.06	12/May/2016	08.50	Cut Point Tightening @ Various Loacation (RFC @ 16.30 Hrs).
400 KV	Chandrapur II - Chandrapur ckt 2	11/May/2016	09.22	11/May/2016	18.55	Diagnostic Testing Work.
400 KV	Wardha (Pg) Warora I	11/May/2016	09.51	11/May/2016	20.56	AMC Work.
400 KV	karad -kolhapur-II	11/May/2016	16.04	12/May/2016	07.20	Over Voltage
400 KV	Karad-Jaigad - I	11/May/2016	16.32	12/May/2016	07.22	Over Voltage
400 KV	Bhusawal-Aurangabad	11/May/2016	16.40	12/May/2016	09.56	Over Voltage
400 KV	Padgha - Boisar (PG)	11/May/2016	16.46	11/May/2016	18.27	Distance Protection
400 KV	Talegaon PG-Aurangabad-I	11/May/2016	18.50	11/May/2016	22.07	DT Received @ Aurangabad.
400 KV	Pune(GIS) - Parli II	11/May/2016	18.50	11/May/2016	21.16	Tripped.
400 KV	Akola-Nandgaonpeth (RPL)	12/May/2016	08.27	12/May/2016	20.08	Fixing of Spacer Cum vibration Damper.
400 KV	Girwali- Lonikand 2	12/May/2016	10.19	12/May/2016	19.17	Over Voltage
400 KV	Lonikand2-Lonikand1 (Intrconector)	12/May/2016	14.49	12/May/2016	18.43	Routine Maintenance Work
400 KV	Lamboti - Solapur (PG)	12/May/2016	14.58	12/May/2016	15.28	Line Isolator opened due to storm.
400 KV	Deepnagar - Aurangabad	12/May/2016	15.09	12/May/2016	19.40	Distance Protection
400 KV	karad -kolhapur-I	12/May/2016	17.00	13/May/2016	07.20	Over Voltage
400 KV	Karad - Jaigad - II	12/May/2016	17.02	13/May/2016	09.34	Over Voltage
400 KV	Dhule Sar'Sarovar I	12/May/2016	17.41	13/May/2016	09.33	Over Voltage
400 KV	Nagothane - Dabhol I	13/May/2016	07.06	13/May/2016	11.16	Distance Protection
400 KV	Padgha Tarapur II	13/May/2016	09.25	13/May/2016	20.27	String Replacement Work.
400 KV	New Koyna - Dabhol-I	13/May/2016	11.53	13/May/2016	19.59	String Replacement Work.
400 KV	Main Bus I @ Chandrapur Sw	13/May/2016	12.59	13/May/2016	16.22	Corona Ring fixing work.
400 KV	Kolhapur(M)-Kolhapur(GIS) cktII	13/May/2016	15.56	14/May/2016	22.29	Flashover at B-Ph Line CT.
400 KV	karad -kolhapur-II	13/May/2016	15.56	14/May/2016	09.13	Bus Bar Operated (RFC At 16:35Hrs)
400 KV	Main Bus-II @ Kolhapur	13/May/2016	15.56	13/May/2016	16.34	Flashover on 400kv Kolhapur PG-II B-Ph Line CT.
400 KV	Kolhapur Solapur(PG) I	13/May/2016	15.56	13/May/2016	16.40	Bus Bar Operated at kolhapur.
400 KV	Bhusawal-Aurangabad	13/May/2016	17.45	15/May/2016	08.25	Over Voltage
400 KV	Karad-Jaigad - I	13/May/2016	17.53	14/May/2016	09.21	Over Voltage
400 KV	Dhule Sar'Sarovar I	13/May/2016	18.07	14/May/2016	10.08	Over Voltage
400 KV	Dhule Sar'Sarovar II	14/May/2016	02.17	14/May/2016	06.23	Over Voltage
400 KV	New Koyna - Dabhol-I	14/May/2016	07.54		Continued.	String Replacement.
400 KV	Padgha Tarapur II	14/May/2016	08.48	14/May/2016	09.00	Insulator Replacement Work.
400 KV	Chandrapur II- Warora ckt II	14/May/2016	08.58	14/May/2016	12.47	Jumper Nut Bolts Tighting Work.
400 KV	Chandrapur Bhadravati I	14/May/2016	11.25	14/May/2016	15.15	DP Line Patrolling Work In Progress.
400 KV	Dhule Sar'Sarovar I	14/May/2016	16.11	15/May/2016	23.14	Over Voltage
400 KV	karad -kolhapur-I	14/May/2016	17.00	15/May/2016	09.03	Over Voltage
400 KV	Karad - Jaigad - II	14/May/2016	21.41	15/May/2016	02.54	Over Voltage
400 KV	Karad-Jaigad - I	15/May/2016	02.18	15/May/2016	09.11	Distance Protection
400 KV	Koradi-Bhusawal	15/May/2016	08.34	15/May/2016	22.38	Testing Work
400 KV	Kolhapur(M)-Kolhapur(GIS) cktII	15/May/2016	08.36	15/May/2016	19.46	M/C Tower Difficts
400 KV	Kalwa - Kharghar	15/May/2016	08.56	15/May/2016	18.36	Testing Work
400 KV	Koradi Bhilai	15/May/2016	09.26		Continued.	765kv D/C Line Crossing
400 KV	Padgha-HVDC(AC)-II	15/May/2016	12.45		Continued.	Attending Hot Spot & Shifted on TBC
400 KV	karad -kolhapur-II	15/May/2016	16.08		Continued.	Over Voltage
400 KV	Karad - Jaigad - II	15/May/2016	16.43		Continued.	Over Voltage
400 KV	Bhusawal-Aurangabad	15/May/2016	22.57		Continued.	Over Voltage
220 KV	Chandrapur GCR - Warora - I	05/Apr/2015	09.13		Continued.	Bunching of conductor Loc no 86 Disconnecting of jumer at Loc no 86 & 107 and de-energising the line bet.86 to 107.
220 KV	Chandrapur GCR - Wani	05/Apr/2015	09.15		Continued.	Bunching of conductor Loc no 86 Disconnecting of jumer at Loc no 86 & 107 and de-energising the line bet.86 to 107.
220 KV	GIS Bhandup - Borivali	11/Jan/2016	07.42		Continued.	Tower Erection Work.
220 KV	Padghe - Vasai	24/Jan/2016	08.32		Continued.	For Formation of Temp. Padgha-Borivali (Charge upto 51/1).
220 KV	Babheshwar- Ranjangaon	03/Feb/2016	07.12		Continued.	To Control BBLSR ICT O/L
220 KV	Babheshwar- Alephata	19/Mar/2016	19.44		Continued.	To control BBLSR ICT Loading

Voltage	Name of Line	Tripping Date	Tripping Time	Synch Date	Synch Time	Reason
220 KV	Tata Borivli MSETCL Borivli 4	08/May/2016	08.45	09/May/2016	18.36	Annual Maintenance Work
220 KV	Halkarni-Mahalaxmiline	09/May/2016	02.55	09/May/2016	09.47	Distance Protection
220 KV	Mahalakshmi Amona	09/May/2016	02.55	09/May/2016	03.58	Tripped At Amona End.
220 KV	Mumewadi -Halkarni II	09/May/2016	04.08	09/May/2016	04.39	Tripped At Mumewadi End.
220 KV	Mumewadi -Halkarni I	09/May/2016	04.08	09/May/2016	04.46	Distance Protection
220 KV	Mumewadi -Halkarni I	09/May/2016	06.22	09/May/2016	0917	For Safety To Issue Work Permit On 220KV Halkarni-Mahalakshmi Line.
220 KV	Kalwa - Colourchem	09/May/2016	07.18	09/May/2016	08.03	Removing Bird Nest.
220 KV	Karad(400kv) - Wathar	09/May/2016	08.59	09/May/2016	16.00	Bus Section-1 Outage At Wathar.
220 KV	Kandalgaon - ONGC Panvel	09/May/2016	12.55	09/May/2016	13.25	Distance Protection
220 KV	Kharghar - Tss Panvel	09/May/2016	12.57	09/May/2016	19.35	Distance Protection
220 KV	Karad - Sadawagpur I	09/May/2016	17.30	09/May/2016	19.45	Distance Protection
220 KV	Ghodbunder - Versova	09/May/2016	22.48	10/May/2016	04.41	CVT Replacement.
220 KV	Kharghar Trombay	10/May/2016	00.07	10/May/2016	00.27	Distance Protection
220 KV	Nerul - Sonkar	10/May/2016	06.05	10/May/2016	09.13	Attending Oil Leakage
220 KV	Kandalgaon - Sona Alloys	10/May/2016	10.10	10/May/2016	18.00	Line Maintenance work
220 KV	Uran - Apta II	10/May/2016	10.23	10/May/2016	12.54	Routine Maintenance Work
220 KV	Nagar-Bose I	10/May/2016	11.36	10/May/2016	13.52	Construction Work.
220 KV	Karad -Mudshingi Ckt- IV	10/May/2016	15.08	10/May/2016	16.51	Attending Hot Spot
220 KV	Mahalakshmi Amona	11/May/2016	06.28	11/May/2016	07.42	Distance Protection
220 KV	Pedhambe - Oni	11/May/2016	09.10	11/May/2016	16.32	Attending Hot Spot
220 KV	Parli New Tps - Beed Ckt 1	11/May/2016	09.33	11/May/2016	12.01	Quarterly Maintenance Work
220 KV	Vita - Miraj	11/May/2016	09.42	11/May/2016	11.39	Testing & Commissioning Work.
220 KV	Parli 3 (Old Gcr)-Osmanabad	11/May/2016	10.05	11/May/2016	14.38	MD Span Conductor Joint Work.
220 KV	Nanded-Ghatodi	11/May/2016	15.17	11/May/2016	15.52	Distance Protection
220 KV	Nanded-Ghatodi	11/May/2016	16.02	11/May/2016	19.05	Distance Protection
220 KV	Parli 3 (Old Gcr)-Osmanabad	11/May/2016	16.15	11/May/2016	16.31	Distance Protection
220 KV	Nasik Navsari I	11/May/2016	16.25	12/May/2016	12.46	Distance Protection
220 KV	Eklahara(Gcr)(Nasik)- Bableshtar-I	12/May/2016	09.41	12/May/2016	13.57	Due to R-Ph Wavetrap Fallen Down.
220 KV	Theur-Phursungi	12/May/2016	10.07	12/May/2016	16.47	Half yearly maintenance work
220 KV	Bhigwan- Kurkumbh	12/May/2016	10.45	12/May/2016	19.48	Line Maintenance work
220 KV	Flagship-Chinchwad	12/May/2016	10.46	12/May/2016	15.43	Line Maintenance work
220 KV	Karad(400kv) -Nigade	12/May/2016	15.40	12/May/2016	16.08	Distance Protection
220 KV	Pedambe-Nerle	13/May/2016	06.05	13/May/2016	14.55	P.M.Work
220 KV	Kamba - Kolshet	13/May/2016	06.25	13/May/2016	10.38	Attending Hot Spot
220 KV	Padghe - Kamba	13/May/2016	06.27	13/May/2016	10.36	Attending Hot Spot
220 KV	Versova Gorai Line	13/May/2016	06.36	13/May/2016	10.35	Repair of Damaged Jumper Strands.
220 KV	Jambhul - Anandnagar	13/May/2016	09.35	13/May/2016	14.56	Premonsoon Maint. Work.
220 KV	Padghe - Wada	13/May/2016	12.07	13/May/2016	16.12	Replacement of Jumper.
220 KV	Versova Aarey Line 1	14/May/2016	08.40	14/May/2016	21.39	Replacement Of CVT.
220 KV	Bableshtar- Bableshtar-II	14/May/2016	08.58	14/May/2016	10.25	Attending Hot Spot
220 KV	Niwali - Pawas Line	14/May/2016	09.21	14/May/2016	13.50	Insulator Cleaning.
220 KV	Shivajinagar - Satana	14/May/2016	10.15	14/May/2016	15.15	Maintenance Work.
220 KV	Borivali(M)- Vasai	14/May/2016	10.35	14/May/2016	21.05	To Attend SF6 Gas Leakage.
220 KV	Kharepatan -Pawas Line	14/May/2016	14.32	14/May/2016	16.58	Maintenance Work.
220 KV	Bableshtar- Alephata	14/May/2016	16.29	14/May/2016	16.45	For Outage On Alephata Kathapur.
220 KV	Alephata-Pargaon(Kathapur)	14/May/2016	16.45	14/May/2016	19.20	Maintenance Work.
220 KV	Karad -Mudshingi Ckt- IV	14/May/2016	19.31	14/May/2016	19.53	Distance Protection
220 KV	Trombay MSETCL Tie 2	15/May/2016	09.36	15/May/2016	10.15	Annual Maintenance Work
220 KV	Nagthane - MSL	15/May/2016	09.43	15/May/2016	14.40	R ph CT Replacement
220 KV	220KV Borivali (M) - Borivali (T) ckt I	15/May/2016	10.49	15/May/2016	12.26	Annual Maintenance Work
220 KV	REL Borivali MSETCL Borivali Line-2	15/May/2016	10.50	15/May/2016	12.27	Annual Maintenance Work
220 KV	Kalwa-Salsette-VI	15/May/2016	11.05	15/May/2016	19.21	Annual Maintenance Work
220 KV	Trombay Salsette 1 Backbay	15/May/2016	11.08	15/May/2016	19.53	Attending Hot Spot
220 KV	Bableshtar- Alephata	15/May/2016	14.25	15/May/2016	16.33	Distance Protection
132 KV	Shahada-Taloda	13/May/2016	12.08	13/May/2016	12.21	Distance Protection
132 KV	John Deere - SPSL	14/May/2016	10.00	14/May/2016	14.26	Annual Maintenance Work