

State Load Despatch Center,Airoli (MSETCL)
Power System Position from 31/Aug/2015 to 06/Sep/2015

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
31/08/2015	12 Hrs	4162	525	267	4954	5622	939	4882	138	-1384	15151	20	15171	1145	514	18194	18214	49.86
01/09/2015	11 Hrs	4056	469	258	4783	5839	863	5286	118	-1388	15501	22	15523	1133	512	18534	18556	49.85
02/09/2015	12 Hrs	3928	1624	262	5814	6005	268	4611	132	-1334	15496	458	15954	1147	513	18490	18948	49.86
03/09/2015	11 Hrs	3974	1272	261	5507	6558	22	5281	137	-1332	16173	110	16283	1142	510	19157	19267	49.88
04/09/2015	11 Hrs	4001	1076	255	5332	6192	49	5127	162	-1333	15529	30	15559	1145	516	18523	18553	49.80
05/09/2015	12 Hrs	4328	1217	253	5798	6070	64	5450	149	-1326	16205	75	16280	1054	512	19097	19172	49.79
06/09/2015	12 Hrs	4555	337	260	5152	5825	183	5284	159	-737	15866	25	15891	913	517	18033	18058	49.86
Maximum		4555	1624	267	5814	6558	939	5450	162	-737	16205	458	16283	1147	517	19157	19267	50
Minimum		3928	337	253	4783	5622	22	4611	118	-1388	15151	20	15171	913	510	18033	18058	50
Average		4143	931	259	5334	6016	341	5132	142	-1262	15703	20	15809	1097	513	18575	18681	50

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
31/08/2015	13 Hrs	4154	294	267	4715	5648	970	4879	130	-1411	14931	20	14951	1115	516	17973	17993	49.88
01/09/2015	13 Hrs	3989	447	265	4701	5883	930	5265	128	-1376	15531	22	15553	1143	518	18568	18590	49.80
02/09/2015	16 Hrs	3903	1502	266	5671	5562	592	4524	99	-1351	15097	344	15441	1084	518	18050	18394	49.91
03/09/2015	16 Hrs	4023	1262	258	5543	5868	136	5284	105	-1386	15550	283	15833	1086	515	18537	18820	49.83
04/09/2015	13 Hrs	3870	814	257	4941	5971	60	5359	134	-1414	15051	36	15087	1112	519	18096	18132	49.82
05/09/2015	16 Hrs	4204	1200	253	5657	6025	311	5185	70	-1279	15969	272	16241	1005	518	18771	19043	49.85
06/09/2015	13 Hrs	4603	206	257	5066	5740	183	5228	153	-753	15617	25	15642	913	518	17801	17826	49.84
Maximum		4603	1502	267	5671	6025	970	5359	153	-753	15969	344	16241	1143	519	18771	19043	50
Minimum		3870	206	253	4701	5562	60	4524	70	-1414	14931	20	14951	913	515	17801	17826	50
Average		4107	818	260	5185	5814	455	5103	117	-1281	15392	20	15535	1065	517	18257	18400	50

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
31/08/2015	20 Hrs	4009	467	262	4738	5028	772	5172	0	-1195	14515	24	14539	1058	518	17286	17310	49.92
01/09/2015	20 Hrs	3962	1180	264	5406	4567	837	5083	0	-1226	14667	25	14692	1055	517	17465	17490	49.90
02/09/2015	20 Hrs	4018	1010	262	5290	4900	665	4654	0	-1222	14287	366	14653	1082	517	17108	17474	49.89
03/09/2015	20 Hrs	3955	1355	262	5572	5369	399	5299	0	-1398	15241	76	15317	1116	303	18058	18134	49.82
04/09/2015	20 Hrs	3727	1123	265	5115	4782	508	5418	0	-1262	14561	27	14588	1051	518	17392	17419	49.89
05/09/2015	20 Hrs	4346	287	262	4895	5401	697	5190	0	-1327	14856	41	14897	924	518	17625	17666	49.94
06/09/2015	20 Hrs	4417	307	263	4987	4619	304	5034	0	-1007	13937	27	13964	781	508	16233	16260	49.94
Maximum		4417	1355	265	5572	5401	837	5418	0	-1007	15241	366	15317	1116	518	18058	18134	50
Minimum		3727	287	262	4738	4567	304	4654	0	-1398	13937	24	13964	781	303	16233	16260	50
Average		4062	818	263	5143	4952	597	5121	0	-1234	14581	24	14664	1010	486	17310	17393	50

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
31/08/2015	5 Hrs	4056	111	264	4431	4075	849	4242	0	-652	12945	20	12965	582	398	14577	14597	49.86
01/09/2015	4 Hrs	4007	90	264	4361	3696	817	4678	0	-499	13053	20	13073	754	494	14800	14820	49.87
02/09/2015	5 Hrs	4058	95	268	4421	4345	625	4820	0	-581	13630	28	13658	617	518	15346	15374	49.92
03/09/2015	3 Hrs	3958	521	269	4748	4098	251	4600	0	-510	13187	28	13215	805	519	15021	15049	49.87
04/09/2015	3 Hrs	3845	108	267	4220	4888	320	5120	0	-530	14018	24	14042	808	518	15874	15898	49.86
05/09/2015	4 Hrs	3927	96	280	4303	4376	357	5350	0	-506	13880	22	13902	793	518	15697	15719	49.98
06/09/2015	5 Hrs	4350	102	271	4723	4165	353	5228	0	-588	13881	23	13904	723	519	15711	15734	49.91
Maximum		4350	521	280	4748	4888	849	5350	0	-499	14018	28	14042	808	519	15874	15898	50
Minimum		3845	90	264	4220	3696	251	4242	0	-652	12945	20	12965	582	398	14577	14597	50
Average		4029	160	269	4458	4235	510	4863	0	-552	13513	20	13537	726	498	15289	15313	50

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
31/08/2015	97.458	6.417	6.313	110.188	0.580	115.251	114.381	20.709	115.392	1.035	21.432	11.709	-25.673	336.902	58.814	395.716
01/09/2015	95.812	11.235	6.313	113.360	1.059	115.632	113.445	19.746	120.871	1.161	21.978	11.967	-26.008	344.763	59.940	404.703
02/09/2015	95.257	19.012	6.351	120.620	0.990	122.503	120.823	12.982	112.840	1.053	22.749	12.409	-24.533	345.465	59.692	405.157
03/09/2015	89.846	17.887	6.346	114.079	0.965	129.841	129.785	5.340	122.792	1.132	23.416	11.733	-24.953	348.234	60.100	408.334
04/09/2015	92.380	14.060	6.310	112.750	0.936	128.154	127.934	6.217	126.452	1.050	22.959	12.425	-24.978	349.645	60.362	410.007
05/09/2015	99.955	11.360	6.350	117.665	0.942	127.689	127.028	7.794	128.159	1.107	21.425	12.418	-24.461	357.953	58.304	416.257
06/09/2015	106.019	4.172	6.382	116.573	0.690	118.930	122.377	8.014	121.506	1.081	19.557	11.960	-18.806	347.298	50.322	397.620
Maximum	106.019	19.012	6.382	120.620	1.059	129.841	129.785	106.019	128.159	1.161	23.416	12.425	-18.806	357.953	60.362	416.257
Minimum	89.846	4.172	6.310	110.188	0.580	115.251	113.445	89.846	112.840	1.035	19.557	11.709	-26.008	336.902	50.322	395.716
Average	96.675	12.020	6.338	115.034	0.880	122.571	122.253	96.675	121.145	1.088	19.557	12.089	-24.202	347.180	58.219	405.399

Details of Koyna Water Consumption (in TMC)

Date	For the Day	For the Month	Balance
31/08/2015	0.085	3.298	55.471
01/09/2015	0.167	0.167	55.304
02/09/2015	0.372	0.539	54.932
03/09/2015	0.365	0.904	54.567
04/09/2015	0.257	1.161	54.310
05/09/2015	0.206	1.367	54.104
06/09/2015	0.048	1.415	54.056

State Load Despatch Center, Airoli (MSETCL)
Central Sector Share/Drawal from 31/Aug/2015 to 06/Sep/2015

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	
31/08/2015	MONDAY	95.758	4747	18.623	776	114.381	4766	115.251	4802	0.870	36
01/09/2015	TUESDAY	93.953	4707	19.492	812	113.445	4727	115.632	4818	2.187	91
02/09/2015	WEDNESDA	98.806	5012	22.017	917	120.823	5034	122.503	5104	1.680	70
03/09/2015	THURSDAY	103.978	5382	25.807	1075	129.785	5408	129.841	5410	0.056	2
04/09/2015	FRIDAY	102.834	5305	25.100	1046	127.934	5331	128.154	5340	0.220	9
05/09/2015	SATURDAY	105.306	5271	21.722	905	127.028	5293	127.689	5320	0.661	28
06/09/2015	SUNDAY	102.611	5079	19.766	824	122.377	5099	118.930	4955	-3.447	-144
Total		703.247		152.526		855.773		858.000		2.227	

State Load Despatch Center,Airoli (MSETCL)
Weekly Unit Outages for Various Generating Stations from 31.08.2015 to 06.09.2015

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
PLANNED OUTAGE								
CENT.SECTOR	Tarapur 1	160	12/10/2014	22:39	03/09/2015	13.50	Refuelling work	
TPC-G	Trombay 7B	60	17/07/2015	20.00	06/09/2015	05.54	Gas Path Inspection	
MSPGCL	Bhusawal Unit 5	500	29/07/2015	06.29	04/09/2015	04.35	Annual Overhaul	
MSPGCL	Koyna STG-IV Unit-2	250	20/08/2015	09.00		Continued.	Realigning of T-G Rotor & Adjusting the Bearing Clearances.(40 Days)	
MSPGCL	Chandrapur Unit 4	210	29/08/2015	23.55		Continued.	Annual Overhaul	
FORCED OUTAGE								
RGPL	Dabhol 1B	230	28/05/2013	22:02		Continued.	Gas Shortage.	
RGPL	Dabhol 3A	230	06/06/2013	08.28		Continued.	Gas Shortage	
RGPL	Dabhol 2A	230	06/06/2013	09.10		Continued.	Gas Shortage	
RGPL	Dabhol 1X	290	27/06/2013	21.46		Continued.	Gas Shortage	
RGPL	Dabhol 1A	230	27/06/2013	21.47		Continued.	Gas Shortage	
RGPL	Dabhol 2X	290	15/07/2013	15.09		Continued.	Gas Shortage	
RGPL	Dabhol 2B	230	08/08/2013	15.03		Continued.	Gas Shortage	
RGPL	Dabhol 3X	290	29/12/2013	05.47		Continued.	Gas Shortage	
RGPL	Dabhol 3B	230	29/12/2013	06.14		Continued.	Gas Shortage	
IPP	Dhariwal	300	28/05/2014	02.27		Continued.	No schedule	
MSPGCL	Chandrapur Unit 1	210	28/08/2014	07:15		Continued.	Economic Shutdown.	
MSPGCL	Bhusawal Unit 2	210	13/09/2014	12.43		Continued.	Economic shutdown	
MSPGCL	Koradi Unit 6	210	20/03/2015	01.02		Continued.	Economic shutdown	
MSPGCL	Uran Unit 6	108	01/04/2015	16.35		Continued.	Gas shortage	
IPP	RPL(AMT) U-5	270	03/04/2015	14.22		Continued.	turbine Shaft Vibration high	
MSPGCL	Uran Unit 7	108	17/04/2015	00.07		Continued.	Gas turbine problem	
TPC-G	Bhira PSU	150	09/06/2015	10.53		Continued.	Stator Earth Fault	
MSPGCL	Parli Unit 3	210	14/06/2015	12.58		Continued.	Water Shortage	
IPP	WPCL U-2	135	16/06/2015	00.00		Continued.	No Schedule	
MSPGCL	Parli Unit 6	250	25/06/2015	15.03		Continued.	Water Shortage	
MSPGCL	Parli Unit 4	210	05/07/2015	18.45		Continued.	Water Shortage	
MSPGCL	Parli Unit 5	210	06/07/2015	14.55		Continued.	Water Shortage.	
MSPGCL	Parli Unit 7	250	08/07/2015	12.08		Continued.	Water Shortage	
TPC-G	Trombay 6	500	15/07/2015	17.08		Continued.	Economic shutdown	
IPP	Adani U-2	660	04/08/2015	00.30	03/09/2015	04.03	ID Fan Problem	
MSPGCL	Koradi Unit-8	660	20/08/2015	09.50		Continued.	ESP problem	
MSPGCL	Chandrapur Unit-8	500	23/08/2015	21.35	05/09/2015	18.36	cooling water pump tripped	
CPP	WPCL U-1	135	25/08/2015	19.18		Continued.	Maintenance work	
MSPGCL	Khaparkheda Unit 4	210	31/08/2015	22.32	01/09/2015	03.06	Drum level high	
MSPGCL	Nasik Unit 4	210	02/09/2015	05.37	05/09/2015	02.45	ID Fan Problem	
IPP	RPL(AMT) U-1	270	02/09/2015	07.09	03/09/2015	02.50	Condensor Cleaning.	
IPP	RPL(AMT) U-4	270	02/09/2015	08.17	04/09/2015	09.05	P A Fan Problem.	
RINFRA-G	REL Unit 2	250	03/09/2015	19.13	03/09/2015	21.10	Due to control & instrumentation card failure.	
MSPGCL	Khaparkheda Unit 1	210	03/09/2015	22.26		Continued.	Boiler Tube Leakage	
MSPGCL	Chandrapur Unit 3	210	04/09/2015	04.22	06/09/2015	00.19	Steam valve problem	
IPP	RPL(AMT) U-4	270	04/09/2015	15.22	04/09/2015	18.03	P A Fan Problem.	
MSPGCL	Bhusawal Unit 5	500	04/09/2015	16.30	04/09/2015	19.03	master fuel tripped	
MSPGCL	Chandrapur Unit-8	500	05/09/2015	21.25	06/09/2015	02.27	steam temp.Low	
MSPGCL	Chandrapur Unit-8	500	06/09/2015	04.57	06/09/2015	11.55	Furnace Pressure low	
IPP	Adani U-5	660	06/09/2015	13.03		Continued.	Bottom Ash Problem	
MSPGCL	Khaparkheda Unit 3	210	06/09/2015	18.41	06/09/2015	21.41	Flame Failure	
MSPGCL	Chandrapur Unit-8	500	06/09/2015	22.14	07/09/2015	02.40	Main Steam Temp.Low	

LINE OUTAGES FOR THE WEEK 31/Aug/2015-06/Sep/2015

Voltage Level	Name Of Line	Tripping Date	Tripping Time	Synchronisation Date	Synchronisation Time	Reason
765 KV	Koradi-III - Tirora ckt-II	03/Sep/2015	06.04	03/Sep/2015	16.35	Attending Hot Spot on Tie bay(Line was in service through main brekar).
400 KV	Akola II - Taptitanda ckt-II	20/Jul/2015	17.29	05/Sep/2015	18.00	Over Voltage
400 KV	Babhaleshwar-Taptitanda ckt-II	27/Aug/2015	11.20	04/Sep/2015	21.00	opportunity outage for line rectification in work (RFC 16.50)
400 KV	Karad -kolhapur-I	28/Aug/2015	16.11	31/Aug/2015	07.21	R Ph Pole Breaker Burst.
400 KV	Dhule Sar Sarovar I	29/Aug/2015	17.31	31/Aug/2015	06.55	Over Voltage
400 KV	Kolhapur Mapusa II	30/Aug/2015	08.54	31/Aug/2015	07.00	Over Voltage
400 KV	Karad-Jaigad - I	30/Aug/2015	16.03	31/Aug/2015	09.33	Over Voltage
400 KV	Bhusawal-Aurangabad	30/Aug/2015	17.14	31/Aug/2015	07.17	Over Voltage
400 KV	Lonikand I - Koyna stage-IV	30/Aug/2015	17.14	31/Aug/2015	09.01	Over Voltage
400 KV	Chandrapur Bhadravati IV	31/Aug/2015	09.41	31/Aug/2015	14.26	Replacement work
400 KV	400/220 Kv 315 MVA ICT -I @New Koyna	31/Aug/2015	10.04	31/Aug/2015	17.54	Attending Hot Spot
400 KV	Karad -kolhapur-II	31/Aug/2015	16.36	01/Sep/2015	10.02	Over Voltage
400 KV	Karad - Jaigad - II	31/Aug/2015	16.41	02/Sep/2015	06.53	Over Voltage
400 KV	Kolhapur Mapusa I	31/Aug/2015	16.42	01/Sep/2015	07.30	Over Voltage
400 KV	400/220 Kv 500 MVA ICT-I @Kalwa	31/Aug/2015	16.56	31/Aug/2015	18.14	Differential protection
400 KV	Khadka-Aurangabad (Waluj)	31/Aug/2015	17.54	01/Sep/2015	06.24	Over Voltage
400 KV	Akola Aurangabad(PG) I	01/Sep/2015	11.00	01/Sep/2015	13.09	Commissioning of L/Reactor @ Aurangabad & Bay AMP Works.
400 KV	Chandrapur II - Dhariwal -I	01/Sep/2015	11.04	01/Sep/2015	16.15	1)Removal of Main Interface Meter by Dhariwal 2)Replacement of Fasulty Cable of Bay 407 Main CB from Marshalling Box to BCR Room & Allied Maint.Work.
400 KV	Karad -kolhapur-I	01/Sep/2015	11.08	03/Sep/2015	08.17	Replacement of ABB Pole.
400 KV	Chandrapur-Parali III	01/Sep/2015	12.05	01/Sep/2015	19.20	Fixing of Vibration Dampers.
400 KV	Kolhapur Mapusa II	01/Sep/2015	17.02	02/Sep/2015	07.23	Over Voltage
400 KV	Bhusawal-Aurangabad	01/Sep/2015	17.35	02/Sep/2015	06.40	Over Voltage
400 KV	Dhule Sar Sarovar I	01/Sep/2015	21.44	02/Sep/2015	07.02	Over Voltage
400 KV	Kolhapur Mapusa II	02/Sep/2015	16.36	03/Sep/2015	07.12	Over Voltage
400 KV	Karad-Jaigad - I	02/Sep/2015	16.43	03/Sep/2015	06.52	Over Voltage
400 KV	Bhusawal-Aurangabad	02/Sep/2015	21.24	03/Sep/2015	06.00	Over Voltage
400 KV	Dhule Sar Sarovar I	02/Sep/2015	23.03	03/Sep/2015	06.24	Over Voltage
400 KV	Karad -kolhapur-II	03/Sep/2015	05.00	03/Sep/2015	05.57	Distance Protection
400 KV	Jejuri- Koyanastage-IV	03/Sep/2015	05.23	03/Sep/2015	05.50	Distance Protection
400 KV	Karad -kolhapur-II	03/Sep/2015	06.42	03/Sep/2015	15.55	Distance Protection
400 KV	400/220/33 Kv 500 Mva Ict-3 @Nagothane	03/Sep/2015	09.42	03/Sep/2015	18.40	Differential relay replacement and Tan Delta Measurement.
400 KV	Ginwali - Lonikand 1	03/Sep/2015	13.14	03/Sep/2015	19.17	765kv Aurangabad-Solapur line Crossing Work.
400 KV	Ginwali- Lonikand 2	03/Sep/2015	13.18	03/Sep/2015	19.24	765kv Aurangabad-Solapur line Crossing Work.
400 KV	Karad -kolhapur-I	03/Sep/2015	16.35	04/Sep/2015	05.49	Over Voltage
400 KV	Chandrapur II - Chandrapur I	03/Sep/2015	16.48	03/Sep/2015	20.28	Repairing of strands of lilo jumper and REPL of B ph broken disc.
400 KV	Kolhapur Mapusa II	03/Sep/2015	17.02	04/Sep/2015	05.40	Over Voltage
400 KV	Karad - Jaigad - II	03/Sep/2015	17.03	04/Sep/2015	06.28	Over Voltage
400 KV	Bhusawal-Aurangabad	03/Sep/2015	18.06	04/Sep/2015	08.03	Over Voltage
400 KV	400/220/33kv 315MVA ICT-I @Lonikand	03/Sep/2015	18.09	03/Sep/2015	19.41	Oil top up work.
400 KV	Jejuri- Koyanastage-IV	04/Sep/2015	05.26	04/Sep/2015	15.00	Distance Protection
400 KV	Dhule Sar Sarovar II	04/Sep/2015	14.16	04/Sep/2015	15.53	Distance Protection
400 KV	Babhaleshwar-Taptitanda ckt-I	04/Sep/2015	15.23		Continued.	To control padgha-bblr 2 line overloading
400 KV	Babhaleshwar - Padghe-I	04/Sep/2015	15.43	04/Sep/2015	20.50	Faulty insulator strings replacement work
400 KV	Kolhapur Mapusa I	04/Sep/2015	17.05	05/Sep/2015	06.19	Over Voltage
400 KV	Karad -kolhapur-II	04/Sep/2015	17.35	05/Sep/2015	06.22	Over Voltage
400 KV	Karad - Jaigad - II	04/Sep/2015	17.45	05/Sep/2015	06.25	Over Voltage
400 KV	Dhule Sar Sarovar I	04/Sep/2015	17.56	05/Sep/2015	07.43	Over Voltage
400 KV	Khadka-Aurangabad (Waluj)	04/Sep/2015	18.08	05/Sep/2015	06.20	Over Voltage
400 KV	Akola Aurangabad(PG) I	05/Sep/2015	11.27	05/Sep/2015	15.10	R.m.Work
400 KV	Deepnagar Waluj 1	05/Sep/2015	11.32	05/Sep/2015	18.38	Line Maintenance work
400 KV	Karad -kolhapur-I	05/Sep/2015	17.08	06/Sep/2015	06.45	Over Voltage
400 KV	Karad-Jaigad - I	05/Sep/2015	17.16	06/Sep/2015	06.52	Over Voltage
400 KV	Khadka-Aurangabad (Waluj)	05/Sep/2015	18.14	06/Sep/2015	07.53	Over Voltage
400 KV	Akola II - Akola I Ckt-II	05/Sep/2015	18.50	05/Sep/2015	21.25	Emergency for wave trap sparking attending
400 KV	Dhule Sar Sarovar I	05/Sep/2015	19.43	06/Sep/2015	07.23	Over Voltage
400 KV	Kolhapur Mapusa II	05/Sep/2015	21.04	06/Sep/2015	07.34	Over Voltage
400 KV	Akola II - Taptitanda ckt-I	05/Sep/2015	21.56		Continued.	Over Voltage
400 KV	Kalwa - Talegaon(PG)	06/Sep/2015	08.48	06/Sep/2015	19.58	Line Maintenance work
400 KV	Dhule Khandwa II	06/Sep/2015	08.55	06/Sep/2015	17.07	Replacement of Insulator String
400 KV	Deepnagar - Aurangabad	06/Sep/2015	09.05	06/Sep/2015	18.50	Line Rectification work
400 KV	Dhule Sar Sarovar I	06/Sep/2015	10.56	06/Sep/2015	12.36	Distance Protection
400 KV	400/220 Kv 600 MVA ICT-II @Kalwa	06/Sep/2015	13.55	06/Sep/2015	15.20	DC Leakage
400 KV	Kolhapur Mapusa I	06/Sep/2015	16.01	07/Sep/2015	06.07	Over Voltage
400 KV	Karad -kolhapur-II	06/Sep/2015	16.14	07/Sep/2015	06.46	Over Voltage
400 KV	Karad - Jaigad - II	06/Sep/2015	16.34		Continued.	Over Voltage
400 KV	Bhusawal-Aurangabad	06/Sep/2015	17.10		Continued.	Over Voltage
400 KV	Dhule Sar Sarovar I	06/Sep/2015	17.54		Continued.	Over Voltage
220 KV	Karad - Vita Ckt- I	01/Sep/2015	04.59	01/Sep/2015	09.41	Distance Protection
220 KV	Karad - Vita Ckt- I	01/Sep/2015	10.47	01/Sep/2015	19.42	Insulator Replacement & Maintenance Work.
220 KV	TBC @ Chandrapur-I	01/Sep/2015	11.30	01/Sep/2015	15.35	To Attend Air Leakage Problem in Y Ph Pole.
220 KV	Loteaparshuram- Dasturi Line	01/Sep/2015	12.50	01/Sep/2015	13.22	Dist.Prot. B Ph E/F.
220 KV	Kalwa-TIFIL	01/Sep/2015	18.10	01/Sep/2015	19.35	Bus Bar Optd @ Tifil due to Bursting of HV Side Y Ph LA OF 40 MVA T/F-II.
220 KV	Mahape - TIFIL	01/Sep/2015	18.10	01/Sep/2015	19.25	Bus Bar Optd @ Tifil due to Bursting of HV Side Y Ph LA OF 40 MVA T/F-II.
220 KV	Koradi-Ambazari-I	02/Sep/2015	12.29	02/Sep/2015	16.56	Line Isolator & Routine Maint.
220 KV	Koradi-Butibori Rly Tss	02/Sep/2015	14.06	02/Sep/2015	15.08	Distance Protection Operated Zone-I R Ph to E.
220 KV	Boisar Versova Line	02/Sep/2015	17.10	02/Sep/2015	19.29	Line Differential Prot., B Ph.
220 KV	Nashik-Airoli Knowledge Park	03/Sep/2015	03.20	03/Sep/2015	03.39	Distance Protection
220 KV	Pedambe-Pophali	03/Sep/2015	08.20	03/Sep/2015	18.30	Line Maintenance work
220 KV	220/132 Kv 200 Mva Bbl Ptr 4 @Phursungi	03/Sep/2015	10.06	03/Sep/2015	17.35	Half yearly maintenance work
220 KV	220/100 Kv 200 MVA ICT IV @Padghe	03/Sep/2015	10.06	03/Sep/2015	16.23	Insulator Jumper Replaced.
220 KV	220/132 kv 150MVA ICT-II @ Satara	03/Sep/2015	12.05	03/Sep/2015	16.50	Tan Delta Measurment of CTs
220 KV	Taloja II - OCIL-II	04/Sep/2015	07.28	04/Sep/2015	17.32	Annual Maintenance Work
220 KV	Temghar - Kalwa	04/Sep/2015	07.35	04/Sep/2015	11.56	Attending Hot Spot
220 KV	Mahad - Pedambe	04/Sep/2015	08.05	04/Sep/2015	17.30	P.M.Work
220 KV	Padghe - Jambhul 1	04/Sep/2015	09.37	04/Sep/2015	17.38	Attending Hot Spot
220 KV	Mumewadi-Belewadi	04/Sep/2015	09.50	04/Sep/2015	11.36	Testing Work
220 KV	Loteaparshuram- Dasturi Line	04/Sep/2015	10.50	04/Sep/2015	18.04	Isolator Replacement work
220 KV	Mumewadi -Halkarni I	04/Sep/2015	13.08	04/Sep/2015	15.00	Testing Work
220 KV	Sonkhar - Trombay	04/Sep/2015	18.08	04/Sep/2015	22.16	Distance Protection
220 KV	Talange-Hamidwada	05/Sep/2015	06.25	05/Sep/2015	16.24	construction work of 400kv kop-mapusa d/c
220 KV	Mumewadi-Belewadi	05/Sep/2015	06.30	05/Sep/2015	16.06	construction work of 400kv kop-mapusa d/c
220 KV	Hinjawadi I- Chinchwad	05/Sep/2015	07.53	05/Sep/2015	17.35	controlling 220kv chinchwad-urse line loading
220 KV	Parvati - Hybrid Pass	05/Sep/2015	09.30	05/Sep/2015	18.23	controlling 220kv chinchwad-urse line loading
220 KV	Lonikand (400 Kv)-Theur I	05/Sep/2015	12.08	05/Sep/2015	18.00	Half yearly maintenance work

Voltage Level	Name Of Line	Tripping Date	Tripping Time	Synchronisation Date	Synchronisation Time	Reason
220 KV	Nasik Navsari II	05/Sep/2015	12.22	05/Sep/2015	15.29	Distance Protection
220 KV	Trombay - Mulund	06/Sep/2015	01.03	06/Sep/2015	04.57	Attending Hot Spot
220 KV	Kalwa - Mulund 2	06/Sep/2015	05.27	06/Sep/2015	10.12	To attend Hot Spot
220 KV	220/132-110kv 100mva Imp Ptr 1 @Wathar	31/Aug/2015	09.45	31/Aug/2015	18.50	Testing Work
220 KV	Malharpath - Karad(400kv)	31/Aug/2015	11.18	31/Aug/2015	17.25	Replacement work
220 KV	Karad(400kv) - Wathar	31/Aug/2015	12.10	31/Aug/2015	18.41	Relay testing work
220 KV	Oni Kharepatan Line	31/Aug/2015	15.53	31/Aug/2015	16.08	Distance Protection
132 KV	Padegaon-Pishor	01/Sep/2015	07.55	01/Sep/2015	08.07	Direct E/F Prot.Oprtd.O/C.
132 KV	Padegaon-Pishor	01/Sep/2015	08.15	01/Sep/2015	13.34	Direct E/F,O/C,Loc No.80 B Ph Jumper Open.
132 KV	Padegaon-Pishor	01/Sep/2015	07.55	01/Sep/2015	08.07	Direct E/F Prot.Oprtd.O/C.
132 KV	Padegaon-Pishor	01/Sep/2015	08.15	01/Sep/2015	13.34	Direct E/F,O/C,Loc No.80 B Ph Jumper Open.
132 KV	Bableshtar - Kopergaon	05/Sep/2015	16.10	05/Sep/2015	17.30	string insulator replacement work
132 KV	Bableshtar - Kopergaon	05/Sep/2015	16.10	05/Sep/2015	17.30	string insulator replacement work
132 KV	Kaulewada-Gondia-I	06/Sep/2015	07.03	06/Sep/2015	07.36	Distance Protection
132 KV	Gangakhed - Kandhar	06/Sep/2015	12.36	06/Sep/2015	13.00	Distance Protection
132 KV	Khadka - Malkapur	06/Sep/2015	12.48	06/Sep/2015	12.57	Distance Protection
132 KV	Kalmeshwar-Katol	06/Sep/2015	12.48	06/Sep/2015	21.53	Distance Protection
132 KV	Pusad-Umarkhed	06/Sep/2015	19.23	06/Sep/2015	19.32	Distance Protection
132 KV	Kaulewada-Gondia-I	06/Sep/2015	07.03	06/Sep/2015	07.36	Distance Protection
132 KV	Gangakhed - Kandhar	06/Sep/2015	12.36	06/Sep/2015	13.00	Distance Protection
132 KV	Khadka - Malkapur	06/Sep/2015	12.48	06/Sep/2015	12.57	Distance Protection
132 KV	Kalmeshwar-Katol	06/Sep/2015	12.48	06/Sep/2015	21.53	Distance Protection
132 KV	Pusad-Umarkhed	06/Sep/2015	19.23	06/Sep/2015	19.32	Distance Protection