

State Load Despatch Center,Airoli (MSETCL)
Power System Position from 30/Nov/2015 to 06/Dec/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
30/11/2015	12 Hrs	5361	498	284	6143	5191	353	5651	164	-1353	16149	18	16167	1204	399	19105	19123	49.99
01/12/2015	12 Hrs	4789	1091	273	6153	5574	175	5782	148	-1340	16492	14	16506	1166	514	19512	19526	49.98
02/12/2015	12 Hrs	4778	1478	317	6573	5207	117	5762	152	-1307	16504	18	16522	1209	516	19536	19554	49.99
03/12/2015	11 Hrs	4648	1411	289	6348	4621	157	5820	146	-1185	15907	29	15936	1201	516	18809	18838	49.92
04/12/2015	11 Hrs	4835	844	304	5983	4757	139	5893	153	-1268	15657	20	15677	1081	516	18522	18542	50.00
05/12/2015	11 Hrs	4476	310	438	5224	5078	567	5891	156	-1153	15763	15	15778	1044	516	18476	18491	49.95
06/12/2015	11 Hrs	4717	493	440	5650	4624	975	5002	146	-947	15450	15	15465	700	400	17497	17512	49.97
Maximum		5361	1478	440	6573	5574	975	5893	164	-947	16504	29	16522	1209	516	19536	19554	50.00
Minimum		4476	310	273	5224	4621	117	5002	146	-1353	15450	14	15465	700	399	17497	17512	49.92
Average		4801	875	335	6011	5007	355	5686	152	-1222	15989	18	16007	1086	482	18780	18798	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
30/11/2015	13 Hrs	5397	346	281	6024	4949	275	5639	176	-1340	15723	18	15741	1206	398	18667	18685	49.97
01/12/2015	15 Hrs	4859	639	285	5783	5483	123	5696	115	-1353	15847	23	15870	1117	517	18834	18857	49.95
02/12/2015	13 Hrs	4731	1369	286	6386	4996	112	5716	162	-1315	16057	32	16089	1197	515	19084	19116	49.95
03/12/2015	16 Hrs	4656	865	281	5802	4965	114	5901	77	-1158	15701	17	15718	1253	518	18630	18647	49.93
04/12/2015	13 Hrs	4813	373	401	5587	4635	113	5917	180	-1265	15167	20	15187	1163	516	18111	18131	50.00
05/12/2015		4505	324	420	5249	4934	400	5870	177	-1167	15463	15	15478	1075	514	18219	18234	49.97
06/12/2015		4724	293	422	5439	5084	794	4752	184	-1038	15215	15	15230	697	399	17349	17364	49.97
Maximum		5397	1369	422	6386	5483	794	5917	184	-1038	16057	32	16089	1253	518	19084	19116	50.00
Minimum		4505	293	281	5249	4635	112	4752	77	-1353	15167	15	15187	697	398	17349	17364	49.93
Average		4812	601	339	5753	5007	276	5641	153	-1234	15596	20	15616	1101	482	18413	18433	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
30/11/2015	19 Hrs	5025	346	290	5661	4946	205	5136	0	-1390	14558	14	14572	1102	398	17448	17462	49.96
01/12/2015	20 Hrs	4748	245	289	5282	5179	116	5494	0	-1430	14641	11	14652	1040	399	17510	17521	49.99
02/12/2015	19 Hrs	4707	742	388	5837	4848	103	5574	0	-1392	14970	14	14984	1172	399	17933	17947	49.91
03/12/2015	19 Hrs	4503	339	285	5127	5090	93	5825	0	-1313	14822	17	14839	1114	441	17690	17707	49.97
04/12/2015	19 Hrs	4303	660	444	5407	5125	241	5058	0	-1522	14309	12	14321	978	398	17207	17219	49.98
05/12/2015	19 Hrs	4448	535	428	5411	5083	346	5067	0	-1427	14480	11	14491	866	402	17175	17186	49.92
06/12/2015	19 Hrs	4760	455	439	5654	4223	500	4503	0	-1163	13717	12	13729	665	399	15944	15956	50.00
Maximum		5025	742	444	5837	5179	500	5825	0	-1163	14970	17	14984	1172	441	17933	17947	50.00
Minimum		4303	245	285	5127	4223	93	4503	0	-1522	13717	11	13729	665	398	15944	15956	49.91
Average		4642	475	366	5483	4928	229	5237	0	-1377	14500	13	14513	991	405	17272	17285	49.96

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
30/11/2015	3 Hrs	5062	130	298	5490	2634	596	4396	0	-660	12456	14	12470	664	400	14180	14194	49.99
01/12/2015	4 Hrs	4676	158	307	5141	4163	286	4424	0	-637	13377	11	13388	697	401	15112	15123	49.97
02/12/2015	4 Hrs	4438	134	450	5022	4478	52	4661	0	-724	13489	14	13503	665	399	15277	15291	49.97
03/12/2015	5 Hrs	4348	133	296	4777	4316	249	4495	0	-686	13151	16	13167	658	399	14894	14910	49.96
04/12/2015	23 Hrs	3886	176	445	4507	4327	460	4460	0	-1233	12521	12	12533	653	402	14809	14821	49.99
05/12/2015	4 Hrs	4070	121	454	4645	3490	507	4366	0	-639	12369	10	12379	653	402	14063	14073	49.99
06/12/2015	4 Hrs	4593	150	455	5198	2711	806	4307	0	-585	12437	11	12448	703	399	14124	14135	50.00
Maximum		5062	176	455	5490	4478	806	4661	0	-585	13489	16	13503	703	402	15277	15291	50.00
Minimum		3886	121	296	4507	2634	52	4307	0	-1233	12369	10	12379	653	399	14063	14073	49.96
Average		4439	143	386	4969	3731	422	4444	0	-738	12829	13	12841	670	400	14637	14650	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
30/11/2015	122.012	8.259	7.093	137.364	0.147	108.091	106.293	7.536	117.306	1.107	21.134	9.587	-27.447	343.960	58.162	402.122
01/12/2015	114.099	10.582	7.130	131.811	0.494	117.709	111.157	4.272	125.579	0.993	22.239	10.661	-27.004	353.360	59.904	413.264
02/12/2015	110.850	15.142	9.576	135.568	0.072	113.989	110.841	2.452	126.781	0.989	22.470	10.859	-27.074	352.705	60.403	413.108
03/12/2015	108.212	12.782	7.005	127.999	0.121	111.887	112.845	3.898	127.979	1.048	22.320	11.105	-25.568	347.243	58.992	406.235
04/12/2015	107.564	8.326	8.819	124.709	0.132	111.193	115.270	4.448	124.615	1.141	20.962	10.707	-26.610	339.496	58.279	397.775
05/12/2015	104.605	7.020	10.590	122.215	0.186	107.793	112.196	11.069	121.132	1.184	20.246	10.295	-24.664	338.729	55.205	393.934
06/12/2015	113.072	6.775	10.589	130.436	0.269	93.438	98.136	16.464	110.678	1.212	16.667	9.590	-21.374	330.853	47.630	378.483
Maximum	122.012	15.142	10.590	137.364	0.494	117.709	115.270	122.012	127.979	1.212	22.470	11.105	-21.374	353.360	60.403	413.264
Minimum	104.605	6.775	7.005	122.215	0.072	93.438	98.136	104.605	110.678	0.989	16.667	9.587	-27.447	330.853	47.630	378.483
Average	111.488	9.841	8.686	130.015	0.203	109.157	109.534	111.488	122.010	1.096	20.863	10.401	-25.677	343.764	56.939	400.703

Details of Koyna Water Consumption (in TMC)

Date	For the Day	For the Month	Balance
30/11/2015	0.072	3.216	41.086
01/12/2015	0.149	0.149	40.937
02/12/2015	0.207	0.356	40.730
03/12/2015	0.191	0.547	40.539
04/12/2015	0.102	0.649	40.437
05/12/2015	0.076	0.725	40.361
06/12/2015	0.055	0.780	40.306

State Load Despatch Center, Airoli (MSETCL)
Central Sector Share/Drawal from 30/Nov/2015 to 06/Dec/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	
30/11/2015	MONDAY	88.195	4411	18.098	754	106.293	4429	108.091	4504	1.798	75
01/12/2015	TUESDAY	92.937	4613	18.220	759	111.157	4632	117.709	4905	6.552	273
02/12/2015	WEDNESDA	91.970	4600	18.871	786	110.841	4618	113.989	4750	3.148	131
03/12/2015	THURSDAY	94.896	4684	17.949	748	112.845	4702	111.887	4662	-0.958	-40
04/12/2015	FRIDAY	96.451	4784	18.819	784	115.270	4803	111.193	4633	-4.077	-170
05/12/2015	SATURDAY	93.256	4656	18.940	789	112.196	4675	107.793	4491	-4.403	-183
06/12/2015	SUNDAY	81.560	4072	16.576	691	98.136	4089	93.438	3893	-4.698	-196
Total		639.264		127.474		766.738		764.100		-2.638	

GENERATING UNITS OUTAGES FOR THE WEEK FROM 30/11/2015 TO 06/12/2015							
Generator	Generating Unit	Capacity	Tripped Date	Tripped Time	Synch. Date	Synch Time	Reason
PLANNED OUTAGES							
Cent_Sect	Tarapur 2	160MW	10/Sep/2015	12.55		Continued.	Refuelling work
FORCED OUTAGES							
RGPPL	Dabhol Dabhol 1B	230MW	28/May/2013	22:02		Continued.	Gas Shortage.
RGPPL	Dabhol Dabhol 2A	230MW	06/Jun/2013	09.10		Continued.	Gas Shortage
RGPPL	Dabhol Dabhol 3A	230MW	06/Jun/2013	08.28		Continued.	Gas Shortage
RGPPL	Dabhol Dabhol 1A	230MW	27/Jun/2013	21.47		Continued.	Gas Shortage
RGPPL	Dabhol Dabhol 1X	230MW	27/Jun/2013	21.46		Continued.	Gas Shortage
RGPPL	Dabhol Dabhol 2X	230MW	15/Jul/2013	15.09		Continued.	Gas Shortage
RGPPL	Dabhol Dabhol 2B	230MW	08/Aug/2013	15.03		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	Uran Unit 7	108MW	17/Apr/2015	00.07		Continued.	Gas turbine problem
MSPGCL	Parli Unit 3	210MW	14/Jun/2015	12.58		Continued.	Water Shortage
IPP	WPCL U-2	135MW	16/Jun/2015	00.00		Continued.	No Schdule
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
IPP	Tata Trombay 6	500MW	15/Jul/2015	17.08		Continued.	Economic shutdown
IPP	WPCL U-1	135MW	23/Oct/2015	17.31		Continued.	ESP filter problem
MSPGCL	Koradi Unit-8	660MW	09/Nov/2015	01.07	04/Dec/2015	22.08	Coal mill problem
MSPGCL	Chandrapur Unit-8	500MW	10/Nov/2015	12.10		Continued.	Drum level low
IPP	RPL(AMT) U-4	270MW	18/Nov/2015	11.48		Continued.	PA Fan problem
IPP	Adani U-5	660MW	22/Nov/2015	08.55		Continued.	Leakage tube oil system
MSPGCL	Uran Unit 5	108MW	29/Nov/2015	14.45	01/Dec/2015	21.44	Gas shortage
MSPGCL	Chandrapur Unit 6	500MW	30/Nov/2015	20.01		Continued.	Turbine bearing Vabration high
MSPGCL	Nasik Unit 3	210MW	01/Dec/2015	09.22	04/Dec/2015	02.18	Boiler Tube Leakage
MSPGCL	Uran Unit 5	108MW	02/Dec/2015	11.05	02/Dec/2015	12.51	Boiler Problem
MSPGCL	Koradi Unit 7	210MW	02/Dec/2015	22.52	05/Dec/2015	16.03	Boiler Drum Leakage
MSPGCL	Uran Unit 5	108MW	02/Dec/2015	15.33	02/Dec/2015	16.39	Bearing vibration high
MSPGCL	Paras Unit 3	250MW	02/Dec/2015	21.18	03/Dec/2015	00.50	Furnace Pressure High
MSPGCL	Uran Unit 5	108MW	03/Dec/2015	00.07	04/Dec/2015	09.55	Damper Discrepany
MSPGCL	Nasik Unit 3	210MW	04/Dec/2015	18.20	06/Dec/2015	14.35	Boiler Tube Leakage
MSPGCL	Khaparkheda Unit 4	210MW	05/Dec/2015	21.36	06/Dec/2015	07.38	Turbine Vibration High.
	RPL(AMT) U-5	270MW	06/Dec/2015	01.35	06/Dec/2015	03.18	Drum level low
MSPGCL	Koradi Unit 7	210MW	06/Dec/2015	04.40		Continued.	Boiler Tube Leakage
MSPGCL	Nasik Unit 3	210MW	06/Dec/2015	16.15		Continued.	Rotor E/F.

LINE OUTAGES FOR THE WEEK FROM 30/11/2015 TO 06/12/2015

Voltage	Name of Line	Tripping Date	Tripping Time	Synch Date	Synch Time	Reason
500 KV	Chandrapur - Padghe Hvdc Pole 2	05/Dec/2015	08.21	06/Dec/2015	20.02	Annual Maintenance & Allied Work.
500 KV	Chandrapur - Padghe Hvdc Pole 1	05/Dec/2015	08.21		Continued.	Annual Maintenance & Allied Work.
400 KV	Akola II - Tapitanda ckt-II	06/Oct/2015	09.44		Continued.	For Controlling Line Loading.
400 KV	Babhaleshwar-Tapitanda ckt-I	20/Nov/2015	12.01		Continued.	Testing Work,RFC @ 17.40 Hrs.
400 KV	Padghe - Nagothane - II	28/Nov/2015	09.16	30/Nov/2015	10.12	insulator replacement work RFC @ 20.06
400 KV	karad -kolhapur-II	29/Nov/2015	16.11	30/Nov/2015	08.46	Over Voltage
400 KV	Karad - Jaigad - II	29/Nov/2015	16.16	30/Nov/2015	09.28	Over Voltage
400 KV	Bhusawal-Aurangabad	29/Nov/2015	17.13	30/Nov/2015	07.42	Over Voltage
400 KV	Dhule Sar'Sarovar I	29/Nov/2015	17.20	30/Nov/2015	07.12	Over Voltage
400 KV	Kolhapur Solapur (PG) II	29/Nov/2015	17.23	30/Nov/2015	06.42	Over Voltage
400 KV	Lonikand I - Koyna stage-IV	29/Nov/2015	21.35	30/Nov/2015	09.09	Over Voltage
400 KV	karad -kolhapur-I	30/Nov/2015	16.37	01/Dec/2015	08.43	Over Voltage
400 KV	Bhusawal-Aurangabad	30/Nov/2015	17.10	01/Dec/2015	09.05	Over Voltage
400 KV	Dhule Sar'Sarovar I	30/Nov/2015	17.22	01/Dec/2015	07.06	Over Voltage
400 KV	Karad-Jaigad - I	30/Nov/2015	17.42	01/Dec/2015	09.55	Over Voltage
400 KV	Kolhapur Solapur(PG) I	30/Nov/2015	20.20	01/Dec/2015	07.13	Over Voltage
400 KV	Lonikand I - Koyna stage-IV	30/Nov/2015	22.06	01/Dec/2015	08.47	Over Voltage
400 KV	Khadka- Deepnagar Ckt 2	01/Dec/2015	08.40	01/Dec/2015	19.34	Isolar Maint. Work.
400 KV	Akola II - Akola I Ckt-II	01/Dec/2015	11.17	01/Dec/2015	13.49	Wave Trap Checking Due To Chattering Sound.
400 KV	karad -kolhapur-II	01/Dec/2015	16.21	02/Dec/2015	08.54	Over Voltage
400 KV	Jaigad-Karad Ckt-II	01/Dec/2015	16.25	02/Dec/2015	09.13	Over Voltage
400 KV	Bhusawal-Aurangabad	01/Dec/2015	16.34	02/Dec/2015	07.22	Over Voltage
400 KV	Dhule Sar'Sarovar I	01/Dec/2015	18.09	02/Dec/2015	06.17	Over Voltage
400 KV	Kolhapur Solapur (PG) II	01/Dec/2015	20.08	02/Dec/2015	06.24	Over Voltage
400 KV	Wardha (PG)-Warora II	02/Dec/2015	10.40	02/Dec/2015	17.10	Low Oil Pressure.
400 KV	Chandrapur - Parli	02/Dec/2015	14.16	02/Dec/2015	18.53	Erection for LILO Tower for 400KV Kumbhargaon
400 KV	Chandrapur-Parali 2	02/Dec/2015	14.29	02/Dec/2015	18.47	Erection for LILO Tower for 400KV Kumbhargaon
400 KV	karad -kolhapur-I	02/Dec/2015	16.09	03/Dec/2015	09.03	Over Voltage
400 KV	Karad-Jaigad - I	02/Dec/2015	16.41	05/Dec/2015	09.20	Over Voltage
400 KV	Bhusawal-Aurangabad	02/Dec/2015	17.46	03/Dec/2015	10.32	Over Voltage
400 KV	Dhule Sar'Sarovar I	02/Dec/2015	19.04	03/Dec/2015	06.33	Over Voltage
400 KV	Kolhapur Solapur(PG) I	02/Dec/2015	20.02	03/Dec/2015	06.29	Over Voltage
400 KV	Chandrapur - Parli	03/Dec/2015	05.47	03/Dec/2015	18.14	Erection for LILO Tower for 400KV Kumbhargaon
400 KV	Chandrapur-Parali 2	03/Dec/2015	06.14	03/Dec/2015	18.26	Erection for LILO Tower for 400KV Kumbhargaon
400 KV	karad -kolhapur-II	03/Dec/2015	16.08	04/Dec/2015	09.19	Over Voltage
400 KV	Bhusawal-Aurangabad	03/Dec/2015	17.01	04/Dec/2015	07.10	Over Voltage
400 KV	Kolhapur Solapur (PG) II	03/Dec/2015	17.24	04/Dec/2015	07.10	Over Voltage
400 KV	Dhule Sar'Sarovar I	03/Dec/2015	18.17	04/Dec/2015	07.09	Over Voltage
400 KV	Lonikand I - Koyna stage-IV	03/Dec/2015	21.38	04/Dec/2015	06.58	Over Voltage
400 KV	Chandrapur-Parali III	04/Dec/2015	06.37	04/Dec/2015	18.17	LILO Work fro Naded Work.
400 KV	Chandrapur-Parali 2	04/Dec/2015	06.51	04/Dec/2015	18.16	LILO Work fro Naded Work.
400 KV	karad -kolhapur-I	04/Dec/2015	16.27	05/Dec/2015	09.12	Over Voltage
400 KV	Bhusawal-Aurangabad	04/Dec/2015	17.27	05/Dec/2015	07.12	Over Voltage
400 KV	Dhule Sar'Sarovar I	04/Dec/2015	18.05	05/Dec/2015	07.20	Over Voltage
400 KV	Lonikand I - Koyna stage-IV	04/Dec/2015	20.57	05/Dec/2015	09.05	Over Voltage
400 KV	Kolhapur Solapur(PG) I	04/Dec/2015	22.09	05/Dec/2015	06.58	Over Voltage
400 KV	Karad - Jaigad - II	05/Dec/2015	16.37		Continued.	Over Voltage
400 KV	karad -kolhapur-II	05/Dec/2015	16.42	06/Dec/2015	09.03	Over Voltage
400 KV	Bhusawal-Aurangabad	05/Dec/2015	17.04	06/Dec/2015	07.22	Over Voltage
400 KV	Dhule Sar'Sarovar I	05/Dec/2015	17.28	06/Dec/2015	07.36	Over Voltage
400 KV	Kolhapur Solapur (PG) II	05/Dec/2015	17.46	06/Dec/2015	07.35	Over Voltage
400 KV	Lonikand I - Koyna stage-IV	05/Dec/2015	21.13	06/Dec/2015	10.24	Over Voltage
400 KV	Babhaleshwar - Padghe-I	06/Dec/2015	13.49	06/Dec/2015	15.11	Distance Protection
400 KV	Dhule Sar'Sarovar I	06/Dec/2015	14.10		Continued.	Over Voltage
400 KV	karad -kolhapur-I	06/Dec/2015	16.09		Continued.	Over Voltage
400 KV	Kolhapur Solapur(PG) I	06/Dec/2015	16.42		Continued.	Over Voltage
400 KV	Bhusawal-Aurangabad	06/Dec/2015	17.13		Continued.	Over Voltage

Voltage	Name of Line	Tripping Date	Tripping Time	Synch Date	Synch Time	Reason
400 KV	Lonikand I - Koyna stage-IV	06/Dec/2015	21.44		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	Wadkhal - Ipci 1	06/Nov/2015	11.50		Continued.	Replacement of Conductors (for 15 Days).
220 KV	Kalwa-Salsette-IV	14/Nov/2015	08.20		Continued.	Conductor uprating work (35 days outage)
220 KV	Boisar Tarapur	20/Nov/2015	06.05		Continued.	String Work of M/C 0.4KM Between Boiser Gantry & Loc Noc1/A1(20 Days).
220 KV	Boisar(M) - Ghodbunder	20/Nov/2015	06.18		Continued.	String Work ofM/C 0.4KM Between Boiser Gantry & Loc No.1/A1(20 Days).
220 KV	Karad - Vita Ckt- II	30/Nov/2015	08.55	30/Nov/2015	18.09	Replacement work
220 KV	Hamidwada-Mumewadi	30/Nov/2015	09.21	30/Nov/2015	11.58	Quarterly Maintainance Work
220 KV	Talandage(400kv) - Five Star Midc	30/Nov/2015	10.00	30/Nov/2015	17.18	Testing Work
220 KV	Siemens - Mahape	30/Nov/2015	15.53	30/Nov/2015	17.26	Attending Hot Spot
220 KV	Pedambe-Nerle	30/Nov/2015	17.59	30/Nov/2015	21.00	Tripped due to Y ph bus couper ct burst at pedambe
220 KV	Pedhambe - Oni	30/Nov/2015	17.59	30/Nov/2015	20.47	Tripped due to Y ph bus couper ct burst at pedambe
220 KV	Pophli Pedhmbe Line- 2	30/Nov/2015	17.59	02/Dec/2015	20.05	Y ph bus coupler CT burst at pedambe.
220 KV	Adlabs - Pedambe	30/Nov/2015	17.59	30/Nov/2015	20.46	Tripped due to Y ph bus couper ct burst at pedambe
220 KV	Chalisgaon -Babhaleshwar	30/Nov/2015	18.01	01/Dec/2015	04.23	Distance Protection
220 KV	Nashik-Airoli Knowledge Park	01/Dec/2015	04.02	01/Dec/2015	04.27	Distance Protection
220 KV	Karad - Vita Ckt- II	01/Dec/2015	08.57	01/Dec/2015	17.06	Insulator Replacement Work
220 KV	Pedambe-Nerle	02/Dec/2015	07.25	02/Dec/2015	20.42	Bus section-II outage at Pedambe
220 KV	Pedhambe - Oni	02/Dec/2015	07.26	02/Dec/2015	20.24	Bus section-II outage at Pedambe.
220 KV	Adlabs - Pedambe	02/Dec/2015	07.40	02/Dec/2015	20.49	Bus section-II outage at Pedambe
220 KV	Main bus section-II @ Pedambe	02/Dec/2015	07.45	02/Dec/2015	19.30	Wave Trap Jumpering Work.
220 KV	Colourchem - Temghar	02/Dec/2015	08.15	02/Dec/2015	17.54	Insulator Replacement Work
220 KV	Jamde-Dondaicha 2	02/Dec/2015	08.28	02/Dec/2015	13.22	Annual Maintenance Work
220 KV	220KV Sawangi- Bhokardan	02/Dec/2015	09.39	02/Dec/2015	17.17	LILO arrangement of 220KV Phulambri S/stn
220 KV	Parli New Tps - Beed Ckt 2	02/Dec/2015	10.10	02/Dec/2015	18.08	Quarterly Maintainance Work
220 KV	Abhijeet-Wardha-I	02/Dec/2015	12.12	02/Dec/2015	18.05	Tan Delta measurement work
220 KV	Karad(400kv)- Mudshingi Ckt 2-Tak	02/Dec/2015	21.19	02/Dec/2015	21.40	Distance Protection
220 KV	Jejuri- Ismt- Lonand	02/Dec/2015	23.17	03/Dec/2015	15.47	Stringing of Conductor for LILO 220KV Lonikand-Kathapur Line for 400KV Lonikand-II
220 KV	Parvati - Hybrid Pass	03/Dec/2015	00.12	03/Dec/2015	07.06	Stringing of Conductor for LILO 220KV Lonikand-Kathapur Line for 400KV Lonikand-II
220 KV	Flagship-Chinchwad	03/Dec/2015	00.42	03/Dec/2015	16.02	Stringing of Conductor for LILO 220KV Lonikand-Kathapur Line for 400KV Lonikand-II
220 KV	Lonikand-VSNL	03/Dec/2015	05.46	03/Dec/2015	15.31	Stringing of Conductor for LILO 220KV Lonikand-Kathapur Line for 400KV Lonikand-II
220 KV	Lonikand - Bhosari	03/Dec/2015	06.00	03/Dec/2015	15.26	Stringing of Conductor for LILO 220KV Lonikand-Kathapur Line for 400KV Lonikand-II
220 KV	Lonikand (400 Kv)-Theur I	03/Dec/2015	06.10	03/Dec/2015	15.26	Stringing of Conductor for LILO 220KV Lonikand-Kathapur Line for 400KV Lonikand-II
220 KV	Lonikand (400 Kv)-Theur II	03/Dec/2015	06.22	03/Dec/2015	15.26	Stringing of Conductor for LILO 220KV Lonikand-Kathapur Line for 400KV Lonikand-II
220 KV	Hinjawadi I- Chinchwad	03/Dec/2015	06.54	03/Dec/2015	07.20	LILO work on Lonikand-Kathapur line for 400KV Lonikand-II S/stn
220 KV	Chinchwad- Parvati	03/Dec/2015	07.05	03/Dec/2015	15.36	H/T from Chinchwad
220 KV	Bableshtar- Ranjangaon	03/Dec/2015	07.16	03/Dec/2015	17.15	LILO work on Lonikand-Kathapur line for 400KV Lonikand-II S/stn
220 KV	Kaiwa - Colourchem	03/Dec/2015	08.50	03/Dec/2015	16.40	Insulator string replacement work
220 KV	Kandalgaon - Sona Alloys	03/Dec/2015	13.19	03/Dec/2015	13.30	Distance Protection
220 KV	Wada - Bhavghar	04/Dec/2015	10.19	04/Dec/2015	17.14	Bus Bar Commissioning Work.
220 KV	Wada - Kolshet	04/Dec/2015	10.19	04/Dec/2015	18.20	Maintenance Work.
220 KV	Topworth - Kharghar	04/Dec/2015	10.19	04/Dec/2015	15.11	Maintenance Work.
220 KV	Ghatghar - Baggaon	04/Dec/2015	12.00	04/Dec/2015	13.03	Mock Drill Outage @ Ghatgar,Black Start Test.
220 KV	Karad - Vita Ckt- I	04/Dec/2015	14.21	04/Dec/2015	16.38	To Attend Hot Spot on CT.
220 KV	Nasik Navsari II	04/Dec/2015	15.10	04/Dec/2015	16.44	Distance Protection
220 KV	Theur- Magar Patta City	05/Dec/2015	09.01	05/Dec/2015	13.15	Half yearly maintenance work
220 KV	Koradi-Ambazari-I	05/Dec/2015	10.24	05/Dec/2015	14.13	Measurement of Tandelta of CT's & CC's.
220 KV	Trombay - Mulund	05/Dec/2015	11.51	05/Dec/2015	15.24	Line Maint.& Painting of Cross Arm.
220 KV	Hinganghat - Bhugaon	05/Dec/2015	12.07	05/Dec/2015	14.42	Repair of Line Isolator.

Voltage	Name of Line	Tripping Date	Tripping Time	Synch Date	Synch Time	Reason
220 KV	New Koyna - Pedambe	05/Dec/2015	13.15	05/Dec/2015	15.20	Attending Hot Spot
220 KV	REL Borivali MSETCL Borivali Line-1	05/Dec/2015	22.20	06/Dec/2015	10.35	220KV Bus Strengthening Work @ Borivali.
220 KV	Gorai MSETCL Borivali Line-1	05/Dec/2015	22.22	06/Dec/2015	10.57	220KV Bus Strengthening Work @ Borivali.
220 KV	Gorai MSETCL Borivali Line-2	05/Dec/2015	23.26	06/Dec/2015	23.50	220KV Bus Strengthening Work @ Borivali.
220 KV	Borivali - Ghodbunder	05/Dec/2015	23.34	06/Dec/2015	09.33	220KV Bus Strengthening Work @ Borivali.
220 KV	GIS Bhandup - Borivali	05/Dec/2015	23.43	06/Dec/2015	23.10	220KV Bus Strengthening Work @ Borivali.
220 KV	Borivali - Tarapur	06/Dec/2015	00.21	06/Dec/2015	23.10	220KV Bus Strengthening Work @ Borivali.
220 KV	REL Borivali MSETCL Borivali Line-2	06/Dec/2015	00.26	06/Dec/2015	23.56	220KV Bus Strengthening Work @ Borivali.
220 KV	Kalwa - Borivali	06/Dec/2015	00.40	06/Dec/2015	09.13	220KV Bus Strengthening Work @ Borivali.
132 KV	Chikhali-Khamgaon	02/Dec/2015	17.20	02/Dec/2015	17.27	Backup Protection
132 KV	Khamgaon-Jalamb Tss No-I	02/Dec/2015	17.20	02/Dec/2015	17.32	Distance Protection
132 KV	Malkapur - Khamgaon	02/Dec/2015	17.20	02/Dec/2015	17.29	Distance Protection
132 KV	Padegaon - Silod	03/Dec/2015	02.32	03/Dec/2015	03.48	Distance Protection
132 KV	Paras-Akot	03/Dec/2015	02.35	04/Dec/2015	00.28	Distance Protection
132 KV	Dhule- Nardane	03/Dec/2015	10.48	03/Dec/2015	10.50	Tripped without any Indication
132 KV	Gangakged - Sakhar Karkhana	05/Dec/2015	01.15	05/Dec/2015	02.20	O/C & E/F Cable Fault @ Gangakhed Sugar Factory End.
132 KV	Telgaon - Majalgaon	05/Dec/2015	02.55	05/Dec/2015	03.37	Dist.Prot. Operated Z-1 R Ph.
132 KV	Anjangaon - Akot	05/Dec/2015	03.32	05/Dec/2015	03.55	Distance Protection
132 KV	Paras-Akot	05/Dec/2015	03.32	05/Dec/2015	4.05	Distance Protection
132 KV	Padegaon Garware	05/Dec/2015	04.12	05/Dec/2015	05.56	Dist.Prot. Operated Z-1 Y Ph.
132 KV	Pusad-Umarkhed	05/Dec/2015	20.33		Continued.	Distance Protection B,Y Ph Z-1 @ 132KV Umerkhed S/S B Ph CC Burst.
132 KV	Umarkhed-Gunj	05/Dec/2015	20.33	05/Dec/2015	21.07	Distance Protection B Ph Z-1.