

State Load Despatch Center,Airoli (MSETCL)
Power System Position from 05/Dec/2016 to 11/Dec/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
05/12/2016	10 Hrs	5910	2311	442	8663	5993	93	3918	117	-1020	17764	0	17764	1079	503	20366	20366	49.91
06/12/2016	11 Hrs	5838	2288	433	8559	5677	521	3798	173	-1184	17544	0	17544	1113	502	20343	20343	50.01
07/12/2016	12 Hrs	5356	1579	434	7369	5526	490	3765	179	-1225	16335	0	16335	1048	504	19112	19112	49.95
08/12/2016	10 Hrs	5554	1911	454	7919	5950	164	4038	134	-972	17463	135	17598	989	506	19930	20065	49.88
09/12/2016	11 Hrs	6375	1274	447	8096	6072	81	3954	169	-1118	17484	0	17484	1027	508	20137	20137	49.96
10/12/2016	10 Hrs	6951	505	383	7839	5960	51	4019	134	-658	17345	0	17345	982	507	19492	19492	49.91
11/12/2016	10 Hrs	6930	1029	455	8414	5194	663	3571	129	-874	17097	0	17097	568	382	18921	18921	49.96
Maximum		6951	2311	455	8663	6072	663	4038	179	-658	17764	135	17764	1113	508	20366	20366	50.01
Minimum		5356	505	383	7369	5194	51	3571	117	-1225	16335	0	16335	568	382	18921	18921	49.88
Average		6131	1557	435	8123	5767	295	3866	148	-1007	17290	19	17310	972	487	19757	19777	49.94

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
05/12/2016	15 Hrs	5902	2009	416	8327	5893	32	3906	137	-1235	17290	0	17290	1106	508	20139	20139	49.96
06/12/2016	17 Hrs	5516	2061	437	8014	5731	327	3851	52	-1148	16827	0	16827	1096	511	19582	19582	49.87
07/12/2016	15 Hrs	5547	1743	421	7711	5591	314	3976	148	-1144	16829	0	16829	1022	506	19501	19501	49.92
08/12/2016	14 Hrs	5372	1623	441	7436	5872	31	3991	179	-1121	16619	212	16831	997	508	19245	19457	49.98
09/12/2016	13 Hrs	6380	665	434	7479	5785	43	3962	180	-1133	16547	0	16547	1058	510	19248	19248	49.93
10/12/2016	18 Hrs	6436	775	302	7513	5868	130	3817	8	-833	16503	0	16503	1039	384	18759	18759	49.90
11/12/2016	16 Hrs	6657	470	438	7565	5669	192	3446	112	-674	16310	0	16310	711	382	18077	18077	49.96
Maximum		6657	2061	441	8327	5893	327	3991	180	-674	17290	212	17290	1106	511	20139	20139	49.98
Minimum		5372	470	302	7436	5591	31	3446	8	-1235	16310	0	16310	711	382	18077	18077	49.87
Average		5973	1335	413	7721	5773	153	3850	117	-1041	16704	30	16734	1004	473	19222	19252	49.93

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
05/12/2016	19 Hrs	5706	1881	441	8028	5851	150	3882	0	-1202	16793	0	16793	1118	508	19621	19621	49.93
06/12/2016	19 Hrs	5438	1745	429	7612	5997	479	3853	0	-1164	16777	0	16777	1095	508	19544	19544	49.92
07/12/2016	19 Hrs	5601	1689	422	7712	5031	414	3993	0	-1149	16193	112	16305	1060	508	18910	19022	50.00
08/12/2016	19 Hrs	5630	1635	435	7700	5296	89	3985	0	-1129	16138	0	16138	1034	509	18810	18810	49.98
09/12/2016	19 Hrs	6431	682	441	7554	5707	99	4020	2	-1147	16430	0	16430	1019	510	19106	19106	50.01
10/12/2016	19 Hrs	6476	1017	149	7642	5967	168	3800	0	-936	16641	0	16641	1007	441	19025	19025	49.97
11/12/2016	19 Hrs	6685	491	436	7612	5726	194	3565	0	-875	16222	0	16222	769	382	18248	18248	49.99
Maximum		6685	1881	441	8028	5997	479	4020	2	-875	16793	112	16793	1118	510	19621	19621	50.01
Minimum		5438	491	149	7554	5031	89	3565	0	-1202	16138	0	16138	769	382	18248	18248	49.92
Average		5995	1306	393	7694	5654	228	3871	0	-1086	16456	16	16472	1015	481	19038	19054	49.97

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
05/12/2016	4 Hrs	4983	117	452	5552	4109	434	3302	0	-738	12659	0	12659	496	386	14279	14279	49.98
06/12/2016	4 Hrs	4890	424	453	5767	4315	356	3145	0	-774	12809	0	12809	494	386	14463	14463	50.01
07/12/2016	3 Hrs	4295	87	470	4852	4287	846	3357	0	-744	12598	0	12598	502	385	14229	14229	50.00
08/12/2016	3 Hrs	4797	151	475	5423	4053	580	3270	0	-716	12610	0	12610	497	385	14208	14208	49.99
09/12/2016	2 Hrs	4936	113	465	5514	4105	135	3239	0	-767	12226	0	12226	498	385	13876	13876	49.97
10/12/2016	3 Hrs	5283	104	475	5862	3205	108	3249	0	-653	11771	0	11771	496	385	13305	13305	50.03
11/12/2016	2 Hrs	5326	100	422	5848	3193	696	3214	0	-798	12153	0	12153	377	382	13710	13710	49.98
Maximum		5326	424	475	5862	4315	846	3357	0	-653	12809	0	12809	502	386	14463	14463	50.03
Minimum		4295	87	422	4852	3193	108	3145	0	-798	11771	0	11771	377	382	13305	13305	49.97
Average		4930	157	459	5545	3895	451	3254	0	-741	12404	0	12404	480	385	14010	14010	49.99

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
05/12/2016	133.463	31.997	10.631	176.091	0.253	123.551	120.944	5.026	90.114	1.125	20.126	10.891	-26.214	371.594	57.231	428.825
06/12/2016	128.406	29.896	10.767	169.069	0.443	127.730	125.775	11.450	87.451	1.248	19.303	10.907	-26.158	370.784	56.365	427.149
07/12/2016	120.656	24.791	10.817	156.264	0.406	122.919	124.061	14.304	90.012	1.222	19.365	10.965	-24.165	363.458	54.495	417.953
08/12/2016	127.572	23.956	10.898	162.426	0.253	125.564	126.221	5.141	91.438	1.251	19.319	11.180	-23.319	365.356	53.818	419.174
09/12/2016	139.921	14.097	10.929	164.947	0.250	126.586	123.522	2.265	90.288	1.275	18.655	10.788	-23.580	364.773	53.023	417.796
10/12/2016	146.007	11.019	8.387	165.413	0.389	120.928	124.177	4.670	87.140	1.289	17.180	9.746	-21.489	357.951	48.415	406.366
11/12/2016	148.422	8.380	10.467	167.269	0.508	113.344	115.171	12.876	81.477	1.268	13.409	9.168	-19.695	356.539	42.272	398.811
Maximum	148.422	31.997	10.929	176.091	0.508	127.730	126.221	148.422	91.438	1.289	20.126	11.180	-19.695	371.594	57.231	428.825
Minimum	120.656	8.380	8.387	156.264	0.250	113.344	115.171	120.656	81.477	1.125	13.409	9.168	-26.214	356.539	42.272	398.811
Average	134.921	20.591	10.414	165.926	0.357	122.946	122.839	134.921	88.274	1.240	18.194	10.521	-23.517	364.351	52.231	416.582

Details of Koyna Water Consumption (in TMC)

Date	For the Day	For the Month	Balance
05/12/2016	0.628	2.006	39.662
06/12/2016	0.555	2.561	39.107
07/12/2016	0.459	3.020	38.648
08/12/2016	0.437	3.457	38.211
09/12/2016	0.265	3.722	37.946
10/12/2016	0.158	3.880	37.788
11/12/2016	0.108	3.988	37.680

State Load Despatch Center, Airoli (MSETCL)
Central Sector Share/Drawal from 05/Dec/2016 to 11/Dec/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	
05/12/2016	MONDAY	99.642	5018	21.302	888	120.944	5039	123.551	5148	2.607	109
06/12/2016	TUESDAY	102.032	5217	23.743	989	125.775	5241	127.730	5322	1.955	81
07/12/2016	WEDNESDA	101.713	5147	22.348	931	124.061	5169	122.919	5122	-1.142	-48
08/12/2016	THURSDAY	105.668	5239	20.553	856	126.221	5259	125.564	5232	-0.657	-27
09/12/2016	FRIDAY	101.389	5125	22.133	922	123.522	5147	126.586	5274	3.064	128
10/12/2016	SATURDAY	102.016	5152	22.161	923	124.177	5174	120.928	5039	-3.249	-135
11/12/2016	SUNDAY	97.048	4781	18.123	755	115.171	4799	113.344	4723	-1.827	-76
Total		709.508		150.363		859.871		860.622		0.751	

GENERATING UNITS OUTAGES FOR THE WEEK FROM 05/12/2016 TO 11/12/2016							
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)
MSPGCL	Paras Unit 3	250MW	25/Oct/2016	08.54		Continued.	Stator Fault, continued under AOH.26/10/2016 00.00hrs
FORCED OUTAGES							
RGPPPL	Dabhol Dabhol 1B	230MW	28/May/2013	22:02		Continued.	Gas Shortage.
RGPPPL	Dabhol Dabhol 1X	230MW	27/Jun/2013	21.46		Continued.	Gas Shortage
RGPPPL	Dabhol Dabhol 1A	230MW	27/Jun/2013	21.47		Continued.	Gas Shortage
IPP	Dhariwal	300MW	28/May/2014	02.27		Continued.	No schedule
MSPGCL	Koradi Unit 6	210MW	20/Mar/2015	01.02		Continued.	Economic shutdown
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.
IPP	WPCL U-1	135MW	16/Feb/2016	17.09		Continued.	Change Over , No Schedule
IPP	WPCL U-2	135MW	29/Feb/2016	21.46		Continued.	Change over against Unit III
MSPGCL	Bhusawal Unit 2	210MW	14/Jun/2016	19.35		Continued.	Boiler Tube Leakage(Converted to Zero Shedule By MSEDCL. from 00.00Hrs dt.19-6-16)
IPP	RPL(AMT) U-3	270MW	29/Jun/2016	03.01		Continued.	Zero Shedule By MSEDCL.
MSPGCL	Uran Unit 8	108MW	14/Aug/2016	07.56		Continued.	Maintenance work
RGPPPL	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 MSEDCL from 00.00hrs/22-9-16. Shutdown taken on 18.10.2016 at 00:00Hrs for Turbine inspection and maintenance work
MSPGCL	Bhusawal Unit 3	210MW	16/Sep/2016	00.02		Continued.	Zero Schedule by MSEDCL
MSPGCL	Koyna Unit 11	80MW	24/Sep/2016	03.20		Continued.	Stator Earth Fault
IPP	Adani U-1	660MW	06/Nov/2016	11.10		Continued.	Coal Shortage
IPP	RPL(AMT) U-5	270MW	15/Nov/2016	20.00		Continued.	Zero schedule
	JSW (J) U1		16/Nov/2016	14.38		Continued.	Due To CW Duct Leakage.
IPP	RPL(AMT) U-2	270MW	16/Nov/2016	22.36		Continued.	Zero Schedule By MSEDCL.
IPP	RPL(AMT) U-4	270MW	16/Nov/2016	21.03		Continued.	Zero Schedule By MSEDCL.
IPP	RPL(AMT) U-1	270MW	17/Nov/2016	17.23		Continued.	Zero Schedule.
MSPGCL	Parli Unit 8	250MW	18/Nov/2016	16.23		Continued.	w/dn for balance work.
MSPGCL	Koradi Unit 7	210MW	18/Nov/2016	01.17	08/Dec/2016	21.38	Zero Schedule.
IPP	PGPL U2	262MW	23/Nov/2016	19.33	05/Dec/2016	06.45	No schedule.
IPP	PGPL U1	126MW	23/Nov/2016	19.30	05/Dec/2016	04.24	No schedule.
MSPGCL	Koradi Unit 10	660MW	30/Nov/2016	05.05	11/Dec/2016	14.08	Loss of fuel
IPP	JSW (J) U2	300MW	01/Dec/2016	00.00		Continued.	No Schedule.
MSPGCL	Chandrapur Unit 9	500MW	03/Dec/2016	16.55	07/Dec/2016	08.18	Boiler Tube Leakage
IPP	Trombay 8	250MW	03/Dec/2016	23.43		Continued.	Boiler Recertification & LP Turbine Inspection.
MSPGCL	Chandrapur Unit-8	500MW	04/Dec/2016	20.11	08/Dec/2016	22.47	Boiler Tube Leakage
MSPGCL	Nasik Unit 4	210MW	04/Dec/2016	11.35	11/Dec/2016	18.20	to attend the stuck problem of HPCV -2. Converted to zero schedule from 07.12.2016 at 11:30 Hrs
IPP	VIPL U-2	300MW	05/Dec/2016	23.51	06/Dec/2016	02.49	Mal Function operation
IPP	PGPL U2	126MW	05/Dec/2016	09.43	05/Dec/2016	11.34	Tripped
IPP	PGPL U1	262MW	05/Dec/2016	09.45	05/Dec/2016	10.49	Tripped
MSPGCL	Chandrapur Unit 6	500MW	06/Dec/2016	22.34	10/Dec/2016	02.34	Boiler Tube Leakage
MSPGCL	Koyna STG-IV Unit-4	250MW	06/Dec/2016	12.24	06/Dec/2016	14.15	Vibrator Tripped.
MSPGCL	Chandrapur Unit 3	210MW	06/Dec/2016	09.25	08/Dec/2016	07.54	Boiler feed pump CB hashover.
IPP	PGPL U1	262MW	07/Dec/2016	19.29	08/Dec/2016	3.59	No Schedule
IPP	PGPL U2	126MW	07/Dec/2016	19.30	08/Dec/2016	05.04	No Schedule
MSPGCL	Chandrapur Unit 9	500MW	08/Dec/2016	09.53	08/Dec/2016	17.18	Drum level low
IPP	PGPL U2	126MW	09/Dec/2016	19.30	13/Dec/2016	05.10	NO SCHEDULE.
MSPGCL	Chandrapur Unit-8	500MW	09/Dec/2016	18.23	10/Dec/2016	02.13	Tripped Primary Air Header Pressure Low.
IPP	PGPL U1	262MW	09/Dec/2016	19.30	13/Dec/2016	04.00	NO SCHEDULE.
MSPGCL	Uran Unit 6	108MW	10/Dec/2016	18.15	10/Dec/2016	18.59	Feed Pump Tripping
MSPGCL	Chandrapur Unit 6	500MW	10/Dec/2016	12.25	11/Dec/2016	02.03	Electrical problem operated
MSPGCL	Uran Unit 5	108MW	10/Dec/2016	18.15	10/Dec/2016	23.31	Feed Pump Tripping
MSPGCL	Nasik Unit 5	210MW	10/Dec/2016	23.00	12/Dec/2016	01.20	Withdrawn on BTL.
MSPGCL	Uran Unit 6	108MW	10/Dec/2016	09.30	10/Dec/2016	15.45	Boiler Problem
MSPGCL	Uran Unit A0	120MW	10/Dec/2016	18.15	10/Dec/2016	21.13	Feed Pump Tripping
MSPGCL	Parli Unit 7	250MW	11/Dec/2016	13.17	11/Dec/2016	16.46	Drum level low
MSPGCL	Nasik Unit 3	210MW	11/Dec/2016	16.50		Continued.	Boiler Tube Leakage
MSPGCL	Koradi Unit 10	660MW	11/Dec/2016	15.50	11/Dec/2016	16.16	CT Problem

LINE OUTAGES FOR THE WEEK FROM 05/12/2016 TO 11/12/2016

Voltage	Name of Line	Tripping Date	Tripping Time	Synch Date	Synch Time	Reason
400 KV	Ektuni-Bableshtar ckt I	09/Oct/2016	12.29	09/Dec/2016	11.26	Hot Spot on Isolator(RFC from17.36HrsDt.10-10-2016)
400 KV	Karad - Jaigad - II	01/Dec/2016	19.09	05/Dec/2016	09.22	Over Voltage
400 KV	karad -kolhapur-I	03/Dec/2016	19.16	05/Dec/2016	09.27	Over Voltage
400 KV	Dhule Sar'Sarovar II	04/Dec/2016	18.46	05/Dec/2016	08.26	Over Voltage
400 KV	Kolhapur Solapur(PG) I	05/Dec/2016	01.12	05/Dec/2016	07.00	Over Voltage
400 KV	Akola - Bhusawal	05/Dec/2016	12.24	05/Dec/2016	12.35	H/T for Reactor out for maintenance
400 KV	Dabhol Nagothane II	05/Dec/2016	14.23	05/Dec/2016	18.18	Distance Protection
400 KV	karad -kolhapur-II	05/Dec/2016	20.21	06/Dec/2016	09.48	Over Voltage
400 KV	Dhule Sar'Sarovar I	05/Dec/2016	20.33	06/Dec/2016	08.30	Over Voltage
400 KV	Kolhapur Solapur(PG) I	06/Dec/2016	00.10	06/Dec/2016	06.56	Over Voltage
400 KV	N.Koyna-Karad -Ckt I	06/Dec/2016	10.02	06/Dec/2016	16.30	To attend Hot Spot
400 KV	karad -kolhapur-I	06/Dec/2016	18.55	07/Dec/2016	09.37	Over Voltage
400 KV	Karad - Jaigad - II	06/Dec/2016	19.26	07/Dec/2016	11.32	Over Voltage
400 KV	Dhule Sar'Sarovar II	06/Dec/2016	19.41	07/Dec/2016	14.07	Over Voltage
400 KV	Nagothane - Dabhol-II	07/Dec/2016	14.36	07/Dec/2016	17.27	Distance Protection
400 KV	Dhule Sar'Sarovar II	07/Dec/2016	18.44	08/Dec/2016	06.45	Over Voltage
400 KV	Karad - Jaigad - II	07/Dec/2016	20.17	08/Dec/2016	10.59	Over Voltage
400 KV	karad -kolhapur-I	07/Dec/2016	20.22	08/Dec/2016	09.14	Over Voltage
400 KV	Jejuri- Koynastage-IV	08/Dec/2016	06.06	08/Dec/2016	06.45	Distance Protection
400 KV	Akola Aurangabad(PG) II	08/Dec/2016	11.47	08/Dec/2016	16.32	Jumper Tightening Work.Q.M.
400 KV	Dabhol Nagothane II	08/Dec/2016	11.56	08/Dec/2016	16.09	Distance Protection
400 KV	Karad-Jaigad - I	08/Dec/2016	18.36	09/Dec/2016	09.25	Over Voltage
400 KV	Dhule Sar'Sarovar II	08/Dec/2016	19.27	09/Dec/2016	07.00	Over Voltage
400 KV	karad -kolhapur-II	08/Dec/2016	19.48	09/Dec/2016	09.22	Over Voltage
400 KV	Chandrapur - Khaperkheda	09/Dec/2016	09.50	09/Dec/2016	16.37	Fixing of Spacer Damper & Line Maint. Work.
400 KV	N.Koyna-Karad -Ckt II	09/Dec/2016	11.22	09/Dec/2016	17.07	Attending Hot Spot
400 KV	Bableshtar- Aurangabad (Waluj)	09/Dec/2016	11.37	09/Dec/2016	19.36	Quarterly Maintenance Work
400 KV	Akola Wardha I	09/Dec/2016	12.20	09/Dec/2016	17.22	Quarterly Maintenance Work
400 KV	Parly(MS)- Nanded	09/Dec/2016	12.39	09/Dec/2016	17.49	Buchholz Relay replacement.
400 KV	Akola - Bhusawal	09/Dec/2016	15.10	09/Dec/2016	15.17	For Taking Line Reactor In Service.
400 KV	karad -kolhapur-I	09/Dec/2016	18.37	13/Dec/2016	10.08	Over Voltage
400 KV	Karad - Jaigad - II	09/Dec/2016	18.39	10/Dec/2016	11.27	Over Voltage
400 KV	Dhule Sar'Sarovar I	09/Dec/2016	18.49	10/Dec/2016	07.24	Over Voltage
400 KV	Ektuni-Bableshtar ckt II	09/Dec/2016	19.37	16/Dec/2016	13.20	Over Voltage
400 KV	Karad - Jaigad - II	10/Dec/2016	18.26	13/Dec/2016	09.11	Over Voltage
400 KV	Dhule Sar'Sarovar II	10/Dec/2016	19.05	11/Dec/2016	06.49	Over Voltage
400 KV	Kalwa - Talegaon(PG)	11/Dec/2016	09.41	12/Dec/2016	07.40	E/W Replacement & Maintenance Work .
400 KV	Kalwa - Kharghar	11/Dec/2016	13.27	11/Dec/2016	14.23	Bus Bar Oper At Kalwa End.
400 KV	Padghe - Kalwa-II	11/Dec/2016	13.27	11/Dec/2016	19.18	Bus Bar Oper At Kalwa End.
400 KV	Main Bus - II @ Kalwa	11/Dec/2016	13.27	11/Dec/2016	13.46	Bus Bar Oper At Kalwa End.
400 KV	Dhule Sar'Sarovar II	11/Dec/2016	19.02	12/Dec/2016	07.56	Over Voltage
400 KV	Ektuni-Bableshtar ckt I	17/Dec/2016	07.47		Continued.	Over Voltage
400 KV	karad -kolhapur-I	17/Dec/2016	17.07		Continued.	Over Voltage
400 KV	Jaigad-Karad Ckt-II	17/Dec/2016	20.23		Continued.	Over Voltage
400 KV	Lonikand I - Koyna stage-IV	18/Dec/2016	10.10		Continued.	REMOVING TEMPORARY BUNCHING ARRANGEMENT.
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	Bableshtar- Ranjangaon	06/Jun/2016	07.22		Continued.	Hand Tripped for Ranjangaon End.
220 KV	Bableshtar -Bhenda	24/Oct/2016	06.57		Continued.	Alephata line loading.
220 KV	Kalwa - Borivali	27/Oct/2016	08.32		Continued.	Outage availed on28.10.2016 at 08:09 hrs for construction activity of Mumbai strenghtning work
220 KV	Mulund - GIS Bhandup	27/Oct/2016	08.53		Continued.	outage availed on 28.10.2016 at 09:30hrs for construction activity of mumbai strenghtning work.
220 KV	Kalwa - Mulund 1	05/Dec/2016	16.45	05/Dec/2016	17.58	Removing Jumper of new coming Kharghar-Borivali line
220 KV	Mumewadi -Halkarni II	06/Dec/2016	09.45	06/Dec/2016	16.30	Old insulator replacement.
220 KV	Bombay Dyeing - Sahara	06/Dec/2016	11.38	06/Dec/2016	19.12	To attend Hot Spot
220 KV	chandrapur-Tadali	06/Dec/2016	14.34	06/Dec/2016	16.25	Heavy sparking isolator.
220 KV	Chalisgaon - Deepnagar	06/Dec/2016	20.05	07/Dec/2016	09.18	Red hot on BPH wt.
220 KV	Boisar(M) - Ghodbunder	07/Dec/2016	10.12	07/Dec/2016	17.18	Maintenance Work.
220 KV	Mumewadi -Halkarni II	07/Dec/2016	10.15	07/Dec/2016	16.05	Old Insulator Replacement Work.
220 KV	Badnera-Akola I	07/Dec/2016	11.21	07/Dec/2016	14.15	Measurement of Tandelta of CT's & CC's.
220 KV	Pusad-WardhaPG(Deoli)	08/Dec/2016	03.12	08/Dec/2016	03.47	Distance Protection
220 KV	Chalisgaon - Deepnagar	08/Dec/2016	09.18	08/Dec/2016	11.57	Measurement of Tandelta of CT.
220 KV	Lonikand (400 Kv)-Theur II	08/Dec/2016	09.38	08/Dec/2016	18.44	Providing Addition Jumper @ Cut Point Location.
220 KV	Baramati- Kalyani	08/Dec/2016	10.12	08/Dec/2016	13.25	Attending Hot Spot
220 KV	Nanded-Parbhani	08/Dec/2016	11.54	08/Dec/2016	15.39	In View of Outage on Nanded-Kumbhargao.
220 KV	Warora - Warora Rly Tss 2	08/Dec/2016	13.17	08/Dec/2016	18.51	Retrofitting of Back up Relay.
220 KV	Tilari Amona	08/Dec/2016	13.55	08/Dec/2016	18.33	Maintenance Work.
220 KV	Talandage - Chikodi	09/Dec/2016	00.00	11/Dec/2016	00.01	Hand Tripped
220 KV	Mudshingi - Chikodi	09/Dec/2016	00.00	11/Dec/2016	00.00	Hand Tripped
220 KV	Dahanu Ghodbunder Line 1	09/Dec/2016	06.46	09/Dec/2016	19.30	Replacement of CT Work.
220 KV	Padghe - Jambhul 2	09/Dec/2016	09.39	09/Dec/2016	18.03	Replacement of R ph CT.
220 KV	Kalwa 52B Interconnector CB	09/Dec/2016	10.41	09/Dec/2016	18.58	Damaged Jumper Replacment Work
220 KV	Sonkhar - Trombay	09/Dec/2016	12.04	09/Dec/2016	16.50	Testing Work
220 KV	Chalisgaon-Babhaleshtar	09/Dec/2016	12.38	09/Dec/2016	14.29	Routine Maintenance Work
220 KV	Kandalgaon - Pirangut	10/Dec/2016	08.05	10/Dec/2016	18.20	Insulator Replacement Work
220 KV	Babhaleshtar-Nagar-I	10/Dec/2016	12.55	10/Dec/2016	17.56	Line Maintenance work
220 KV	Kalwa - Colourchem	10/Dec/2016	13.58	10/Dec/2016	15.27	Distance Protection
220 KV	IPCL - SPCL	10/Dec/2016	14.18	10/Dec/2016	14.38	Annual Maintenance Work

Voltage	Name of Line	Tripping Date	Tripping Time	Synch Date	Synch Time	Reason
220 KV	Talandge-Hamidwada	10/Dec/2016	16.09	10/Dec/2016	16.55	Testing Work
220 KV	Boisar Versova Line	11/Dec/2016	08.58	11/Dec/2016	10.03	Due To Bus-1 Outage.
220 KV	Borivali(M)- Vasai	11/Dec/2016	09.19	11/Dec/2016	20.25	Erection Of Wavetrap.
220 KV	Boisar-Viraj	11/Dec/2016	11.11	11/Dec/2016	21.40	Due To Bus-1 Outage.
220 KV	Nashik-Padgha	11/Dec/2016	17.21	12/Dec/2016	11.46	Tripped On Dp, Y&B Phase Fault.
220 KV	Boisar(MS) - Boisar (PG) - I	11/Dec/2016	17.37	11/Dec/2016	18.32	Isolator Maintenance.
220 KV	Lonand-Baramati	15/Dec/2016	10.57		Continued.	Replacement of Flashover String.
220 KV	Amalner - Bambhori	15/Dec/2016	19.06		Continued.	Distance Protection
220 KV	Kalwa - Mulund 1	17/Dec/2016	08.16		Continued.	Dismantaling Of Old Tower And Stringing Of Lilo At Loc No.10
132 KV	Waghala - Kandhar	06/Dec/2016	03.11	06/Dec/2016	03.35	Distance Protection
110 KV	Kalyan Kalwa Salsette 1	09/Dec/2016	13.07	09/Dec/2016	13.40	Removal Of Hanging Rope.
100 KV	Kalwa-Kalyan	11/Dec/2016	07.52	11/Dec/2016	19.30	kalawa - Borivali EHV Crossing Work.
100 KV	Kalwa - Mukand 2	11/Dec/2016	09.12	12/Dec/2016	12.57	Isolator Jaw Replacement Work.
100 KV	Borivali II - TATA II	11/Dec/2016	16.42	11/Dec/2016	16.48	Over Voltage