

State Load Despatch Center,Airoli (MSETCL)
Power System Position from 12/Sep/2016 to 18/Sep/2016

Supply Position During Morning 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
12/09/2016	10 Hrs	5781	642	274	6697	6337	242	5092	85	-1186	17553	0	17553	1104	491	20334	20334	49.99
13/09/2016	10 Hrs	4895	1448	272	6615	5974	268	5105	100	-1037	17305	0	17305	1087	506	19935	19935	49.94
14/09/2016	11 Hrs	5202	256	264	5722	5918	545	4758	67	-1531	15479	0	15479	1021	505	18536	18536	49.96
15/09/2016	10 Hrs	4867	827	286	5980	4355	631	3943	47	-1340	13616	0	13616	1003	403	16362	16362	49.98
16/09/2016	10 Hrs	4439	281	430	5150	4845	210	4283	71	-1504	13055	0	13055	810	403	15772	15772	49.95
17/09/2016	10 Hrs	4207	751	399	5357	2962	1318	3764	70	-1348	12123	0	12123	739	402	14612	14612	50.00
18/09/2016	10 Hrs	3395	756	407	4558	3702	1500	3766	86	-951	12661	0	12661	745	402	14759	14759	49.99
Maximum		5781	1448	430	6697	6337	1500	5105	100	-951	17553	0	17553	1104	506	20334	20334	50.00
Minimum		3395	256	264	4558	2962	210	3764	47	-1531	12123	0	12123	739	402	14612	14612	49.94
Average		4684	709	333	5726	4870	673	4387	75	-1271	14542	0	14542	930	445	17187	17187	49.97

Supply Position During Day 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
12/09/2016	17 Hrs	5604	828	264	6696	6205	334	5143	34	-1314	17381	0	17381	1088	504	20287	20287	49.95
13/09/2016	14 Hrs	4875	706	259	5840	6045	205	5100	105	-1094	16494	0	16494	1080	509	19177	19177	49.98
14/09/2016	13 Hrs	4974	381	260	5615	5976	255	4649	65	-1433	15127	0	15127	1113	509	18182	18182	49.93
15/09/2016	13 Hrs	4797	304	272	5373	4497	504	3973	87	-1554	12880	0	12880	815	403	15652	15652	49.98
16/09/2016	18 Hrs	4288	642	414	5344	4058	656	3710	13	-1498	12283	0	12283	912	402	15095	15095	49.97
17/09/2016	18 Hrs	3534	651	401	4586	3677	1367	3765	5	-1317	12083	0	12083	829	402	14631	14631	49.95
18/09/2016	13 Hrs	3381	224	408	4013	3020	1805	3771	82	-919	11772	0	11772	916	432	14039	14039	49.98
Maximum		5604	828	414	6696	6205	1805	5143	105	-919	17381	0	17381	1113	509	20287	20287	49.98
Minimum		3381	224	259	4013	3020	205	3710	5	-1554	11772	0	11772	815	402	14039	14039	49.93
Average		4493	534	325	5352	4783	732	4302	56	-1304	14003	0	14003	965	452	16723	16723	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
12/09/2016	20 Hrs	5481	1793	266	7540	5435	502	5418	0	-1295	17881	0	17881	1030	508	20714	20714	49.99
13/09/2016	20 Hrs	5279	1665	262	7206	5178	457	5285	0	-1127	17232	0	17232	1086	508	19953	19953	49.98
14/09/2016	20 Hrs	5552	317	255	6124	5332	434	5012	0	-1448	15454	0	15454	1020	403	18325	18325	50.01
15/09/2016	20 Hrs	4951	383	323	5657	3986	669	3894	0	-1284	12922	0	12922	612	403	15221	15221	50.02
16/09/2016	20 Hrs	4398	506	415	5319	5212	708	4228	0	-1423	14044	0	14044	964	402	16833	16833	49.98
17/09/2016	20 Hrs	3553	1115	400	5068	4380	1259	4296	0	-1380	13623	0	13623	880	402	16285	16285	50.00
18/09/2016	20 Hrs	3124	845	403	4372	4873	1484	3981	0	-980	13730	0	13730	850	401	15961	15961	49.97
Maximum		5552	1793	415	7540	5435	1484	5418	0	-980	17881	0	17881	1086	508	20714	20714	50.02
Minimum		3124	317	255	4372	3986	434	3894	0	-1448	12922	0	12922	612	401	15221	15221	49.97
Average		4620	946	332	5898	4914	788	4588	0	-1277	14984	0	14984	920	432	17613	17613	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
12/09/2016	4 Hrs	4901	101	274	5276	4183	491	4650	0	-797	14088	0	14088	541	403	15829	15829	50.00
13/09/2016	5 Hrs	4550	102	282	4934	4790	410	4286	0	-763	13937	0	13937	644	403	15747	15747	49.93
14/09/2016	5 Hrs	4922	100	268	5290	3730	609	4194	0	-848	12975	0	12975	576	403	14802	14802	49.98
15/09/2016	5 Hrs	4919	109	274	5302	2415	901	3973	0	-896	11695	0	11695	582	404	13577	13577	49.99
16/09/2016	3 Hrs	4128	105	350	4583	2384	406	3733	0	-701	10405	0	10405	638	403	12147	12147	49.96
17/09/2016	4 Hrs	4253	102	420	4775	1427	950	3809	0	-582	10379	0	10379	705	403	12069	12069	49.97
18/09/2016	4 Hrs	3400	98	395	3893	2251	1395	3753	0	-564	10728	0	10728	706	403	12401	12401	49.97
Maximum		4922	109	420	5302	4790	1395	4650	0	-564	14088	0	14088	706	404	15829	15829	50.00
Minimum		3400	98	268	3893	1427	406	3733	0	-896	10379	0	10379	541	403	12069	12069	49.93
Average		4439	102	323	4865	3026	737	4057	0	-736	12030	0	12030	627	403	13796	13796	49.97

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
12/09/2016	130.036	11.413	6.450	147.899	1.105	133.816	130.683	9.371	120.006	0.767	20.974	11.089	-27.545	391.113	59.608	450.721
13/09/2016	118.588	12.532	6.448	137.568	0.761	131.709	128.745	9.191	117.881	0.892	21.855	11.225	-24.736	379.043	57.816	436.859
14/09/2016	119.892	5.660	6.540	132.092	0.847	120.521	125.417	12.368	108.941	0.651	20.040	10.145	-30.805	343.768	60.990	404.758
15/09/2016	117.006	5.729	6.856	129.591	1.024	88.280	91.400	17.065	94.406	0.643	16.061	9.666	-29.460	300.525	55.187	355.712
16/09/2016	100.714	6.493	9.308	116.515	1.043	96.583	96.066	11.576	94.177	0.543	18.756	9.662	-30.007	289.387	58.425	347.812
17/09/2016	92.955	8.936	9.636	111.527	0.873	75.459	74.071	28.682	92.505	0.549	18.077	9.743	-27.618	281.101	55.438	336.539
18/09/2016	77.809	9.241	9.671	96.721	1.107	77.627	74.268	36.505	90.044	0.706	19.208	9.724	-19.520	282.083	48.454	330.537
Maximum	130.036	12.532	9.671	147.899	1.107	133.816	130.683	130.036	120.006	0.892	21.855	11.225	-19.520	391.113	60.990	450.721
Minimum	77.809	5.660	6.448	96.721	0.761	75.459	74.071	77.809	90.044	0.543	16.061	9.662	-30.805	281.101	48.454	330.537
Average	108.143	8.572	7.844	124.559	0.966	103.428	102.950	108.143	102.566	0.679	19.282	10.179	-27.099	323.860	56.560	380.420

Details of Koyna Water Consumption (in TMC)

Date	For the Day	For the Month	Balance
12/09/2016	0.172	1.320	56.898
13/09/2016	0.193	1.513	56.705
14/09/2016	0.073	1.586	56.632
15/09/2016	0.052	1.638	56.580
16/09/2016	0.092	1.730	56.488
17/09/2016	0.107	1.837	56.381
18/09/2016	0.134	1.971	56.247

State Load Despatch Center,Airoli (MSETCL)
Central Sector Share/Drawal from 12/Sep/2016 to 18/Sep/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	
12/09/2016	MONDAY	118.970	5433	11.713	488	130.683	5445	133.816	5576	3.133	131
13/09/2016	TUESDAY	113.575	5349	15.170	632	128.745	5364	131.709	5488	2.964	124
14/09/2016	WEDNESDA	107.511	5208	17.906	746	125.417	5226	120.521	5022	-4.896	-204
15/09/2016	THURSDAY	71.816	3789	19.584	816	91.400	3808	88.280	3678	-3.120	-130
16/09/2016	FRIDAY	82.491	3989	13.575	566	96.066	4003	96.583	4024	0.517	22
17/09/2016	SATURDAY	56.111	3068	17.960	748	74.071	3086	75.459	3144	1.388	58
18/09/2016	SUNDAY	60.050	3080	14.218	592	74.268	3094	77.627	3234	3.359	140
Total		610.524		110.126		720.650		723.995		3.345	

GENERATING UNITS OUTAGES FOR THE WEEK FROM 12/09/2016 TO 18/09/2016							
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	Koyna Unit 10	80MW	29/Dec/2015	08:00		Continued.	Annual Overhaul
FORCED OUTAGES							
RGPP	Dabhol Dabhol 1B	230MW	28/May/2013	22:02		Continued.	Gas Shortage.
RGPP	Dabhol Dabhol 1X	230MW	27/Jun/2013	21.46		Continued.	Gas Shortage
RGPP	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 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	22/Sep/2016	13.27	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
IPP	RPL(AMT) U-5	270MW	24/May/2016	00.05		Continued.	Zero Shedule By MSEDCL.
MSPGCL	Uran Unit 7	108MW	24/May/2016	17.42	14/Sep/2016	21.00	Generation Bearing Vibration High.
MSPGCL	Koradi Unit 9	660MW	04/Jun/2016	14.45		Continued.	No consent to operate
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	Bhusawal Unit 3	210MW	08/Jul/2016	23.57	14/Sep/2016	01.35	ID Fan Problem (Converted to Zero schedule by MSEDCL from 11-07-2016)
MSPGCL	Uran Unit 8	108MW	14/Aug/2016	07.56		Continued.	Maintenance work
MSPGCL	Uran Unit B0	120MW	14/Aug/2016	07.56		Continued.	Maintenance work
MSPGCL	Koyna Unit 8	80MW	19/Aug/2016	11.00		Continued.	High Vibration On LGB & UGB.
RGPP	Dabhol 2A	230MW	24/Aug/2016	13.31		Continued.	Change Over.
MSPGCL	Nasik Unit 3	210MW	28/Aug/2016	21.45		Continued.	Zero Shedule By MSEDCL.
MSPGCL	Koradi Unit 5	200MW	05/Sep/2016	00.21		Continued.	ID Fan Problem
IPP	Trombay 5	500MW	09/Sep/2016	22.57	12/Sep/2016	00.06	Boiler Tube Leakage
IPP	RPL(AMT) U-2	270MW	12/Sep/2016	00.03		Continued.	Zero Schedule by MSEDCL
MSPGCL	Chandrapur Unit-8	500MW	13/Sep/2016	00.18	13/Sep/2016	19.27	Generator Protection operated
IPP	PGPL U2	126MW	14/Sep/2016	00.16		Continued.	Due To No Shedule.
IPP	PGPL U1	262MW	14/Sep/2016	00.20		Continued.	Due To No Shedule.
IPP	RPL(AMT) U-1	270MW	14/Sep/2016	23.55		Continued.	Zero Schedule by MSEDCL
MSPGCL	Uran Unit 7	108MW	14/Sep/2016	22.43	15/Sep/2016	17.47	Generation Bearing Vibration
MSPGCL	Bhusawal Unit 4	500MW	15/Sep/2016	23.59		Continued.	Zero Schedule by MSEDCL
IPP	RPL(AMT) U-4	270MW	15/Sep/2016	18.09		Continued.	Zero Schedule by MSEDCL
MSPGCL	Chandrapur Unit-8	500MW	16/Sep/2016	19.08	17/Sep/2016	01.21	Flame Failure
MSPGCL	Koradi Unit 7	210MW	16/Sep/2016	00.06		Continued.	Zero Schedule by MSEDCL
MSPGCL	Bhusawal Unit 3	210MW	16/Sep/2016	00.02		Continued.	Zero Schedule by MSEDCL
MSPGCL	Khaparkheda Unit 4	210MW	17/Sep/2016	20.48		Continued.	Zero Schedule by MSEDCL
MSPGCL	Khaparkheda Unit 1	210MW	17/Sep/2016	13.39		Continued.	Zero Schedule by MSEDCL
MSPGCL	Khaparkheda Unit 2	210MW	17/Sep/2016	13.43		Continued.	Zero Schedule by MSEDCL
MSPGCL	Khaparkheda Unit 3	210MW	17/Sep/2016	20.40		Continued.	Zero Schedule by MSEDCL
MSPGCL	Bhusawal Unit 5	500MW	17/Sep/2016	13.51		Continued.	Zero Schedule by MSEDCL
MSPGCL	Chandrapur Unit 7	500MW	18/Sep/2016	20.29	20/Sep/2016	05.54	Withdrawn due to zero schedule by MSEDCL
MSPGCL	Paras Unit 3	250MW	18/Sep/2016	14.58	23/Sep/2016	01.15	Air heater problem
MSPGCL	Uran Unit 6	108MW	18/Sep/2016	23.42	18/Sep/2016	23.48	Maintenance work
IPP	VIPL U-1	300MW	18/Sep/2016	14.52	18/Sep/2016	17.52	Fault on 6.6kv board.
MSPGCL	Koyna Unit 7	80MW	18/Sep/2016	23.10	19/Sep/2016	02.00	CPU protection not in service.

LINE OUTAGES FOR THE WEEK FROM 12/09/2016 TO 18/09/2016

Voltage	Name of Line	Tripping Date	Tripping Time	Synch Date	Synch Time	Reason
400 KV	Ektuni-Bableshtar ckt II	01/Aug/2016	09.53		Continued.	To control Padgha-BBLSR L/L
400 KV	Dhule Sar'Sarovar I	13/Sep/2016	03.29	13/Sep/2016	09.32	Over Voltage
400 KV	Dabhol Nagothane II	13/Sep/2016	12.37	13/Sep/2016	15.49	DP Main I&2, A/R operated
400 KV	karad -kolhapur-I	13/Sep/2016	14.20	13/Sep/2016	15.06	Distance Protection
400 KV	karad -kolhapur-I	13/Sep/2016	20.17	15/Sep/2016	15.41	Over Voltage
400 KV	Kolhapur Solapur(PG) I	13/Sep/2016	23.07	14/Sep/2016	07.45	Over Voltage
400 KV	Lamboti - Solapur (PG)	14/Sep/2016	00.39	14/Sep/2016	06.06	Distance Protection
400 KV	Dhule Sar'Sarovar I	14/Sep/2016	02.01	14/Sep/2016	07.23	Over Voltage
400 KV	Girwali-Solapur (Lamboti)	14/Sep/2016	09.11	14/Sep/2016	14.27	Tripped from Solapur End,Dist.Prot.,Y Phase Fault.
400 KV	Lamboti - Solapur (PG)	14/Sep/2016	10.27	14/Sep/2016	18.56	Distance Protection
400 KV	Dhule - Bableshtar - II	14/Sep/2016	11.54	14/Sep/2016	17.35	Replacement work of top ph.conductor & repair sleeves
400 KV	Ektuni - Taptitanda Ckt I	14/Sep/2016	12.06	14/Sep/2016	17.56	Quarterly Maintenance Work
400 KV	N.Koyna-Karad - Ckt I	14/Sep/2016	19.57	15/Sep/2016	11.54	Distance Protection
400 KV	Khadka-Aurangabad (Waluj)	14/Sep/2016	21.44	19/Sep/2016	09.56	Over Voltage
400 KV	Dhule Sar'Sarovar II	14/Sep/2016	21.50	17/Sep/2016	09.44	Over Voltage
400 KV	Kolhapur Solapur(PG) I	14/Sep/2016	21.57	16/Sep/2016	09.23	Over Voltage
400 KV	Lamboti - Solapur (PG)	14/Sep/2016	23.00	15/Sep/2016	06.22	Over Voltage
400 KV	Karad - Jaigad - II	14/Sep/2016	23.26	16/Sep/2016	11.25	Over Voltage
400 KV	Jejuri- Koynastage-IV	14/Sep/2016	23.36	15/Sep/2016	10.44	Distance Protection
400 KV	karad -kolhapur-II	15/Sep/2016	02.28	16/Sep/2016	09.11	Over Voltage
400 KV	Girwali-Solapur (Lamboti)	15/Sep/2016	06.29	17/Sep/2016	17.58	Insulator Replacement Work
400 KV	Dhule- Bableshtar - I	15/Sep/2016	10.08	15/Sep/2016	22.05	Bay Maintenance
400 KV	Dabhol Nagothane II	15/Sep/2016	11.23	15/Sep/2016	15.56	To attend Hot Spot
400 KV	N.Koyna-Karad - Ckt I	15/Sep/2016	15.03	20/Sep/2016	08.54	Distance Protection
400 KV	Akola Aurangabad(PG) I	15/Sep/2016	19.46	15/Sep/2016	20.36	Distance Protection
400 KV	Lonikand I - Koyna stage-IV	15/Sep/2016	21.22	17/Sep/2016	09.03	Over Voltage
400 KV	Kolhapur Solapur (PG) II	15/Sep/2016	23.27	16/Sep/2016	06.54	Over Voltage
400 KV	Padghe - Talegaon (PG)	16/Sep/2016	01.24	16/Sep/2016	17.25	Distance Protection
400 KV	karad -kolhapur-I	16/Sep/2016	02.59	16/Sep/2016	07.38	Over Voltage
400 KV	Babhaleshtar - Padghe-II	16/Sep/2016	03.46	17/Sep/2016	17.34	Over Voltage
400 KV	Kalwa - Talegaon(PG)	16/Sep/2016	04.47	16/Sep/2016	06.56	Distance Protection
400 KV	Karad-Jaigad - I	16/Sep/2016	11.27	28/Sep/2016	09.17	Over Voltage
400 KV	Lamboti - Solapur (PG)	16/Sep/2016	14.29	16/Sep/2016	20.27	Distance Protection,Y Phase to Earth Fault.
400 KV	Girwali-Solapur (Lamboti)	16/Sep/2016	14.42	17/Sep/2016	17.58	Distance Protection,R Phase to Earth Fault.
400 KV	karad -kolhapur-II	16/Sep/2016	22.01	17/Sep/2016	12.08	Over Voltage
400 KV	Kolhapur Solapur (PG) II	16/Sep/2016	22.52	21/Sep/2016	09.30	Over Voltage
400 KV	Koradi-Bhusawal	17/Sep/2016	01.02	17/Sep/2016	16.36	Over Voltage
400 KV	Chandrapur-II - Nanded	17/Sep/2016	01.21	17/Sep/2016	18.44	Over Voltage
400 KV	Kolhapur Solapur(PG) I	17/Sep/2016	03.43	17/Sep/2016	06.56	Over Voltage
400 KV	Kolhapur(M)-Kolhapur(GIS) cktI	17/Sep/2016	03.43	17/Sep/2016	05.11	code 976.
400 KV	Kolhapur(M)-Kolhapur(GIS) cktII	17/Sep/2016	03.43	17/Sep/2016	07.47	Code 986.
400 KV	karad -kolhapur-I	17/Sep/2016	03.43		Continued.	Over Voltage,B Pole of Breaker Brust.
400 KV	Dhule Khandwa I	17/Sep/2016	10.14	17/Sep/2016	14.26	Attending Hot Spot
400 KV	Dhule Khandwa I	17/Sep/2016	10.24	17/Sep/2016	14.33	Routine Maintenance Work
400 KV	Kolhapur(M)-Kolhapur(GIS) cktII	17/Sep/2016	11.22	17/Sep/2016	17.29	Routine Maintenance Work
400 KV	Dhule - Bableshtar - II	17/Sep/2016	11.36	17/Sep/2016	18.19	Distance Protection
400 KV	Solapur - Parli(PG) I	17/Sep/2016	14.42	17/Sep/2016	17.58	Distance Protection
400 KV	Lonikand I - Koyna stage-IV	18/Sep/2016	00.45	18/Sep/2016	09.15	Over Voltage
400 KV	Chakan Talegaon(Pg)	18/Sep/2016	01.33	18/Sep/2016	02.06	Breaker Trip @ Chakan End.
400 KV	Koradi-Khaperkhedha I	18/Sep/2016	09.26	18/Sep/2016	12.16	For line signature
400 KV	Dhule- Bableshtar - I	18/Sep/2016	12.43	19/Sep/2016	06.44	Distance Protection (RFC at 19:20hrs)
400 KV	Lonikand I - Chakan	18/Sep/2016	14.09	18/Sep/2016	18.34	Insulator Replacement Work
400 KV	Dhule Sar'Sarovar I	18/Sep/2016	17.15	20/Sep/2016	15.33	Over Voltage
400 KV	karad -kolhapur-II	18/Sep/2016	18.07	19/Sep/2016	09.47	Over Voltage
400 KV	Ektuni - Taptitanda Ckt I	18/Sep/2016	18.24	18/Sep/2016	20.51	Sparking at ektuni end.
400 KV	Chakan Talegaon(Pg)	18/Sep/2016	18.53	19/Sep/2016	06.34	Insulator Replacement Work
400 KV	New Koyna - Dabhol-I	26/Sep/2016	09.22		Continued.	String Replacement Work (RFC at 18:20 hrs)
400 KV	Dhule Sar'Sarovar I	26/Sep/2016	12.03		Continued.	Distance Protection (RFC 20:08 hrs)
400 KV	Khadka-Aurangabad (Waluj)	27/Sep/2016	13.03		Continued.	Over Voltage
400 KV	Jaigad-New Koyna Ckt-I	28/Sep/2016	09.53		Continued.	R.M. Work And Diagnostic Testing Work.
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	Bableshtar- Alephata	26/Aug/2016	20.54		Continued.	Hand tripped.
220 KV	Talandage - Chikodi	01/Sep/2016	00.00		Continued.	No schedule from Karnataka(H/T from Talandage end)
220 KV	Mudshingi - Chikodi	01/Sep/2016	00.00		Continued.	No schedule from Karnataka(H/T from Chikodi end)
220 KV	Osmanabad - Solapur (Bale)	11/Sep/2016	14.44	14/Sep/2016	23.31	Control solapur ICT's lowerloading
220 KV	Parli 2-(Girwali) -Murud	11/Sep/2016	14.51	14/Sep/2016	23.23	Control solapur ICT's lowerloading.
220 KV	Halkarni-Hemrusline	12/Sep/2016	09.00	12/Sep/2016	16.25	Line signature analysis.
220 KV	Dondaicha- Shahada	12/Sep/2016	09.21	12/Sep/2016	10.48	Attending Hot Spot
220 KV	karad - Dasgaon	12/Sep/2016	09.56	12/Sep/2016	18.57	LA replacement work.
220 KV	Kanhan-Suryalakshmi	12/Sep/2016	12.33	12/Sep/2016	14.45	Attending Hot Spot
220 KV	Aurangabad - Chitegaon	12/Sep/2016	19.30	13/Sep/2016	05.20	Wavetrap Jumper opened at chitegaon.
220 KV	Waluj - Chitegaon I	13/Sep/2016	01.10	13/Sep/2016	02.15	Bus Bar Operated at Chitegaon,Charged from Waluj end CKT- I.
220 KV	Waluj - Chitegaon II	13/Sep/2016	01.10	13/Sep/2016	14.50	Bus bar oprated 165 MV load affected.

Voltage	Name of Line	Tripping Date	Tripping Time	Synch Date	Synch Time	Reason
220 KV	Pedambe-Nerle	13/Sep/2016	11.07	13/Sep/2016	13.12	Relay Testing Work.
220 KV	Waluj - Chitegaon I	13/Sep/2016	13.48	13/Sep/2016	21.53	Bus Bar Operated at Chitegaon,Charged from Waluj end CKT- I.
220 KV	Waluj - Chitegaon li	13/Sep/2016	13.48	13/Sep/2016	22.10	Bus Bar Operated at Chitegaon,Charged from Waluj end CKT- I.
220 KV	Nerle - Dasgaon	13/Sep/2016	14.00	13/Sep/2016	16.46	Relay Testing Work.
220 KV	Karad-Nerle	14/Sep/2016	09.56	14/Sep/2016	17.21	Replacement of 3 nos.of L.A.
220 KV	Khaparkheda-Ambazari-I	14/Sep/2016	11.15	14/Sep/2016	13.50	Replacement Of PA ROD At LOC.No.47.
220 KV	Miraj - Mhaishal	15/Sep/2016	00.15	15/Sep/2016	12.57	Distance Protection
220 KV	Vita - Mhaishal	15/Sep/2016	04.42	15/Sep/2016	15.25	Distance Protection
220 KV	Mahad - Pedambe	15/Sep/2016	09.15	15/Sep/2016	13.40	To attend wave trap botton side conductor strands
220 KV	Nagar-Bose I	15/Sep/2016	11.45	15/Sep/2016	17.18	Line Maintenance work
220 KV	Nagar-Bose II	15/Sep/2016	11.45	15/Sep/2016	15.18	Line Maintenance work
220 KV	Eklahara(Gcr)(Nasik)- Bableswhar 2	15/Sep/2016	15.42	15/Sep/2016	20.18	Distance Protection
220 KV	Parli 2-(Ginwali) -Murud	15/Sep/2016	16.55	15/Sep/2016	22.36	Distance Protection
220 KV	Parli 3 (Old Gcr)-Osmanabad	15/Sep/2016	16.55	15/Sep/2016	22.35	Distance Protection
220 KV	Khadaka-Chaligaon III	15/Sep/2016	19.27	17/Sep/2016	13.21	Distance Protection
220 KV	Boisar(MS) - Boisar (PG) - I	15/Sep/2016	20.06	16/Sep/2016	12.59	Distance Protection
220 KV	Aurangabad - Chitegaon	16/Sep/2016	11.55	16/Sep/2016	12.45	Backup Protection
220 KV	Nashik-Airoli Knowledge Park	16/Sep/2016	12.25	16/Sep/2016	18.02	To Control Line Loading.
220 KV	Nasik Navsari I	16/Sep/2016	12.59	16/Sep/2016	19.44	To Control Nasik-Bableswhar.
220 KV	Eklahara(Gcr)(Nasik)- Bableswhar-I	16/Sep/2016	13.20	16/Sep/2016	16.55	Routine Maintenance Work
220 KV	Parli New Tps - Beed Ckt 1	16/Sep/2016	19.33	16/Sep/2016	22.10	Distance Protection
220 KV	Telco- Chinchwad	17/Sep/2016	00.13	17/Sep/2016	05.25	Tower Erection.
220 KV	Chakan-Chinchwad	17/Sep/2016	00.23	17/Sep/2016	05.58	Tower Erection.
220 KV	Mumewadi-Belewadi	17/Sep/2016	03.44	17/Sep/2016	04.41	Backup Protection
220 KV	Talandge(400)- Mudshingi 2 Line	17/Sep/2016	03.44	17/Sep/2016	04.38	Backup Protection
220 KV	Boisar(MS) - Boisar (PG) - I	17/Sep/2016	03.53	17/Sep/2016	11.00	Distance Protection
220 KV	Kandalgaon - Pirangut	17/Sep/2016	09.05	17/Sep/2016	13.15	Insulator Replacement Work
220 KV	Kandalgaon - Koyna	17/Sep/2016	09.15	17/Sep/2016	17.21	Replacement of Wavetrap Jumper
220 KV	Chalisgaon - Deepnagar	17/Sep/2016	10.14	17/Sep/2016	14.26	Attending Hot Spot
220 KV	Ghodbunder - Gorai	17/Sep/2016	15.43	17/Sep/2016	17.50	Distance Protection
220 KV	Versova Gorai Line	17/Sep/2016	15.43	17/Sep/2016	17.50	Distance Protection
220 KV	Chalisgaon-Malegaon	17/Sep/2016	16.50	17/Sep/2016	19.19	At loc.51 R-PH string flashover.
220 KV	Urse-Chinchwad	18/Sep/2016	05.55	18/Sep/2016	06.14	Distance Protection
220 KV	Kalwa - Borivali	18/Sep/2016	06.21	18/Sep/2016	18.52	Construction work.
220 KV	Parli New Tps - Beed Ckt 1	18/Sep/2016	10.23	18/Sep/2016	13.42	Replacement of flashover Disc.
220 KV	Kalwa - Taloja	18/Sep/2016	11.37	18/Sep/2016	14.37	Distance Protection
220 KV	Hinjawadi I- Chinchwad	18/Sep/2016	20.55	19/Sep/2016	05.46	Line Maintenance work
220 KV	Chakan-Chinchwad	18/Sep/2016	21.20	19/Sep/2016	05.01	Construction work.
220 KV	Telco- Chinchwad	18/Sep/2016	21.26	19/Sep/2016	05.06	Line Maintenance work
220 KV	Deepnagar Bambhori	22/Sep/2016	14.07		Continued.	Distance Protection
220 KV	Kalwa - Borivali	28/Sep/2016	08.02		Continued.	Balance tower erection work
132 KV	Chitegaon - Paithan	13/Sep/2016	01.10	13/Sep/2016	01.38	Bus Bar Operated at Chitegaon,Charged from Waluj end CKT- I.
132 KV	Chitegaon - Paithan	13/Sep/2016	13.48	13/Sep/2016	22.19	Bus Bar Operated at Chitegaon,Charged from Waluj end CKT- I.
132 KV	Chitegaon - RI Steel	13/Sep/2016	13.48	13/Sep/2016	15.00	Bus Bar Operated at Chitegaon,Charged from Waluj end CKT- I.
132 KV	Chitegaon 2 - Satara (Deolai)	13/Sep/2016	13.48	13/Sep/2016	15.00	Bus Bar Operated at Chitegaon,Charged from Waluj end CKT- I.
132 KV	Gangakhed - Kandhar	15/Sep/2016	04.37	15/Sep/2016	05.43	Distance Protection
132 KV	Padegaon - Sillod	15/Sep/2016	05.31	15/Sep/2016	12.00	Distance Protection
132 KV	Amalner(220kv)-Chopda	15/Sep/2016	20.38	16/Sep/2016	01.34	Distance Protection
132 KV	Dondaicha-Nandurbar	15/Sep/2016	23.00	15/Sep/2016	23.15	Distance Protection
132 KV	Ardhapur - Kurunda	16/Sep/2016	05.30	16/Sep/2016	05.50	Distance Protection
132 KV	Girwali-Renapur-Ahamadpur	16/Sep/2016	15.37	17/Sep/2016	10.34	Distance Protection, Trial Failed.
132 KV	Niwali - Ujani	16/Sep/2016	16.00	16/Sep/2016	16.20	Distance Protection
132 KV	Ujani - Ausa	16/Sep/2016	16.00	16/Sep/2016	16.40	Distance Protection
132 KV	Paranda - Kallamb	16/Sep/2016	17.40	16/Sep/2016	18.05	Distance Protection
132 KV	Parbhani-Bageshwari	16/Sep/2016	19.07	16/Sep/2016	19.19	Distance Protection
132 KV	Chitegaon - RI Steel	17/Sep/2016	09.50	17/Sep/2016	10.28	Tripped on 33kv feeder fault.
132 KV	Shahada-Taloda	17/Sep/2016	15.25	17/Sep/2016	15.38	Distance Protection