

State Load Despatch Center,Airoli (MSETCL)
Power System Position from 19/Sep/2016 to 25/Sep/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
19/09/2016	10 Hrs	2694	678	286	3658	5009	1565	4087	102	-1306	13115	0	13115	1045	402	15868	15868	49.98
20/09/2016	10 Hrs	2291	381	275	2947	5625	1482	4498	46	-1108	13490	0	13490	1119	503	16220	16220	49.98
21/09/2016	10 Hrs	2485	564	236	3285	5851	841	4487	88	-993	13559	0	13559	1215	482	16249	16249	49.97
22/09/2016	10 Hrs	2537	548	276	3361	5536	624	4501	74	-1077	13019	0	13019	1199	434	15729	15729	49.99
23/09/2016	10 Hrs	2535	632	276	3443	5974	287	4502	42	-946	13302	0	13302	1256	508	16012	16012	49.98
24/09/2016	11 Hrs	2592	650	271	3513	5162	460	4429	116	-1164	12516	0	12516	1117	385	15182	15182	50.03
25/09/2016	10 Hrs	2560	530	267	3357	5335	492	4207	100	-888	12603	0	12603	845	386	14722	14722	50.02
Maximum		2694	678	286	3658	5974	1565	4502	116	-888	13559	0	13559	1256	508	16249	16249	50.03
Minimum		2291	381	236	2947	5009	287	4087	42	-1306	12516	0	12516	845	385	14722	14722	49.97
Average		2528	569	270	3366	5499	822	4387	81	-1069	13086	0	13086	1114	443	15712	15712	49.99

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
19/09/2016	18 Hrs	2497	908	274	3679	4814	1227	3895	18	-1268	12365	0	12365	1068	401	15102	15102	49.88
20/09/2016	18 Hrs	2240	691	272	3203	4865	1547	3795	19	-1167	12262	0	12262	1039	403	14871	14871	49.89
21/09/2016	18 Hrs	2356	180	265	2801	5849	1164	4279	7	-1157	12943	0	12943	1055	401	15556	15556	49.98
22/09/2016	18 Hrs	2309	401	259	2969	5588	1016	3948	21	-1272	12270	0	12270	1056	402	15000	15000	49.99
23/09/2016	13 Hrs	2615	171	261	3047	5348	201	4180	113	-1262	11627	0	11627	1272	416	14577	14577	49.96
24/09/2016	18 Hrs	2446	540	260	3246	4424	1175	4207	18	-913	12157	0	12157	1123	495	14688	14688	49.96
25/09/2016	18 Hrs	2576	416	377	3369	4408	981	3823	15	-768	11828	0	11828	878	385	13859	13859	49.97
Maximum		2615	908	377	3679	5849	1547	4279	113	-768	12943	0	12943	1272	495	15556	15556	49.99
Minimum		2240	171	259	2801	4408	201	3795	7	-1272	11627	0	11627	878	385	13859	13859	49.88
Average		2434	472	281	3188	5042	1044	4018	30	-1115	12207	0	12207	1070	415	14808	14808	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
19/09/2016	20 Hrs	2496	1448	265	4209	5477	1140	4429	0	-1196	14059	0	14059	1062	481	16798	16798	49.95
20/09/2016	20 Hrs	2546	1123	269	3938	5256	1424	4551	0	-1074	14095	0	14095	1015	506	16690	16690	49.95
21/09/2016	20 Hrs	2580	1217	271	4068	5396	1073	4642	0	-906	14273	0	14273	1254	505	16938	16938	49.98
22/09/2016	20 Hrs	2580	1145	263	3988	5739	844	4512	0	-1006	14077	0	14077	1233	504	16820	16820	49.99
23/09/2016	20 Hrs	2640	745	267	3652	5491	730	4599	0	-979	13493	0	13493	1261	506	16239	16239	50.01
24/09/2016	20 Hrs	2742	446	261	3449	5392	1123	4612	0	-947	13629	0	13629	1237	503	16316	16316	50.02
25/09/2016	20 Hrs	2881	476	431	3788	4890	984	4522	0	-669	13515	0	13515	1111	507	15802	15802	50.01
Maximum		2881	1448	431	4209	5739	1424	4642	0	-669	14273	0	14273	1261	507	16938	16938	50.02
Minimum		2496	446	261	3449	4890	730	4429	0	-1196	13493	0	13493	1015	481	15802	15802	49.95
Average		2638	943	290	3870	5377	1045	4552	0	-968	13877	0	13877	1168	502	16515	16515	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
19/09/2016	4 Hrs	2713	177	276	3166	3192	1336	3603	0	-481	10816	0	10816	708	403	12408	12408	49.97
20/09/2016	4 Hrs	1823	176	280	2279	4070	1647	3852	0	-463	11385	0	11385	737	403	12988	12988	49.97
21/09/2016	3 Hrs	2256	192	269	2717	3836	990	3788	0	-468	10863	0	10863	719	403	12453	12453	49.96
22/09/2016	3 Hrs	2355	253	278	2886	3692	1156	3734	0	-520	10948	0	10948	670	403	12541	12541	50.00
23/09/2016	4 Hrs	2281	221	267	2769	4123	439	4095	0	-489	10937	0	10937	713	403	12542	12542	49.98
24/09/2016	4 Hrs	2406	394	269	3069	3238	683	3761	0	-501	10250	0	10250	727	379	11857	11857	49.98
25/09/2016	3 Hrs	2595	473	266	3334	3350	1031	3745	0	-626	10834	0	10834	697	385	12542	12542	49.99
Maximum		2713	473	280	3334	4123	1647	4095	0	-463	11385	0	11385	737	403	12988	12988	50.00
Minimum		1823	176	266	2279	3192	439	3603	0	-626	10250	0	10250	670	379	11857	11857	49.96
Average		2347	269	272	2889	3643	1040	3797	0	-507	10862	0	10862	710	397	12476	12476	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
19/09/2016	61.877	12.648	6.488	81.013	0.967	107.328	104.068	32.326	94.905	0.892	23.399	10.089	-23.479	292.985	56.967	349.952
20/09/2016	52.918	9.349	6.607	68.874	0.901	116.181	116.253	33.929	100.876	0.768	23.254	10.218	-22.038	298.590	55.511	354.101
21/09/2016	58.345	8.448	5.983	72.776	0.858	123.483	121.868	21.358	102.019	0.873	24.283	9.990	-20.744	299.765	55.017	354.782
22/09/2016	57.607	9.558	6.494	73.659	0.920	122.511	121.475	19.736	100.043	0.769	23.367	10.317	-22.508	294.210	56.192	350.402
23/09/2016	57.204	8.558	6.464	72.226	0.867	123.659	122.214	12.058	102.240	0.753	24.488	10.127	-22.679	288.257	57.294	345.551
24/09/2016	58.814	8.846	6.480	74.140	0.913	113.220	111.686	19.170	98.191	0.859	23.518	9.697	-20.678	284.902	53.893	338.795
25/09/2016	62.272	6.825	7.588	76.685	1.019	108.097	102.556	19.777	96.055	0.956	20.564	9.509	-18.114	283.456	48.187	331.643
Maximum	62.272	12.648	7.588	81.013	1.019	123.659	122.214	62.272	102.240	0.956	24.488	10.317	-18.114	299.765	57.294	354.782
Minimum	52.918	6.825	5.983	68.874	0.858	107.328	102.556	52.918	94.905	0.753	20.564	9.509	-23.479	283.456	48.187	331.643
Average	58.434	9.176	6.586	74.196	0.921	116.354	114.303	58.434	99.190	0.839	23.268	9.992	-21.463	291.738	54.723	346.461

Details of Koyna Water Consumption (in TMC)

Date	For the Day	For the Month	Balance
19/09/2016	0.200	2.171	56.047
20/09/2016	0.107	2.278	55.940
21/09/2016	0.090	2.368	55.850
22/09/2016	0.087	2.455	55.763
23/09/2016	0.071	2.526	55.692
24/09/2016	0.066	2.592	55.626
25/09/2016	0.065	2.657	55.561

State Load Despatch Center,Airoli (MSETCL)
Central Sector Share/Drawal from 19/Sep/2016 to 25/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	
19/09/2016	MONDAY	86.964	4319	17.104	713	104.068	4336	107.328	4472	3.260	136
20/09/2016	TUESDAY	98.507	4826	17.746	739	116.253	4844	116.181	4841	-0.072	-3
21/09/2016	WEDNESDA	97.976	5054	23.892	995	121.868	5078	123.483	5145	1.615	67
22/09/2016	THURSDAY	97.583	5038	23.892	995	121.475	5061	122.511	5105	1.036	43
23/09/2016	FRIDAY	98.655	5069	23.559	982	122.214	5092	123.659	5152	1.445	60
24/09/2016	SATURDAY	89.618	4632	22.068	920	111.686	4654	113.220	4718	1.534	64
25/09/2016	SUNDAY	84.777	4255	17.779	741	102.556	4273	108.097	4504	5.541	231
Total		654.079		146.041		800.120		814.479		14.359	

GENERATING UNITS OUTAGES FOR THE WEEK FROM 19/09/2016 TO 25/09/2016							
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	21/Sep/2016	14.55	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.
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 Schedule By MSEDCL.
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 Schedule By MSEDCL.
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	RPL(AMT) U-2	270MW	12/Sep/2016	00.03		Continued.	Zero Schedule by MSEDCL
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	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	Bhusawal Unit 3	210MW	16/Sep/2016	00.02		Continued.	Zero Schedule by MSEDCL
MSPGCL	Koradi Unit 7	210MW	16/Sep/2016	00.06		Continued.	Zero Schedule by MSEDCL
MSPGCL	Khaparkheda Unit 3	210MW	17/Sep/2016	20.40		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	Bhusawal Unit 5	500MW	17/Sep/2016	13.51		Continued.	Zero Schedule by MSEDCL
MSPGCL	Paras Unit 3	250MW	18/Sep/2016	14.58	23/Sep/2016	01.15	Air heater problem
MSPGCL	Chandrapur Unit 7	500MW	18/Sep/2016	20.29	20/Sep/2016	05.54	Withdrawn due to zero schedule by MSEDCL
MSPGCL	Koyna Unit 7	80MW	18/Sep/2016	23.10	19/Sep/2016	02.00	CPU protection not in service.
MSPGCL	Chandrapur Unit 6	500MW	19/Sep/2016	22.37	23/Sep/2016	23.53	Boiler Tube Leakage
MSPGCL	Paras Unit 4	250MW	19/Sep/2016	15.34	21/Sep/2016	12.05	Boiler Tube Leakage
MSPGCL	Chandrapur Unit-8	500MW	19/Sep/2016	18.43	28/Sep/2016	22.04	Boiler Tube Leakage
IPP	VIPL U-1	300MW	19/Sep/2016	00.03	19/Sep/2016	03.06	Generation class A protection
MSPGCL	Uran Unit 5	108MW	21/Sep/2016	09.36	21/Sep/2016	10.52	Feed Water pump Problem
MSPGCL	Uran Unit A0	120MW	21/Sep/2016	09.36	21/Sep/2016	16.06	Feed Water pump Problem
IPP	JSW (J) U4	300MW	21/Sep/2016	23.46	22/Sep/2016	21.08	Condensor Cleaning
MSPGCL	Parli Unit 7	250MW	22/Sep/2016	13.27	22/Sep/2016	13.47	Unit does not synchd.in Grid only Dynamic Testing purpose.
MSPGCL	Parli Unit 7	250MW	22/Sep/2016	13.47		Continued.	Zero Schedule By MSEDCL
MSPGCL	Khaparkheda Unit 5	500MW	22/Sep/2016	20.48	26/Sep/2016	10.57	Boiler Tube Leakage
IPP	JSW (J) U4	300MW	23/Sep/2016	10.50	23/Sep/2016	13.31	G T Tripped.
IPP	JSW (J) U3	300MW	23/Sep/2016	10.50	23/Sep/2016	15.55	G T Tripped.
MSPGCL	Koradi Unit-8	660MW	24/Sep/2016	11.58	24/Sep/2016	14.30	Flame Failure
MSPGCL	Koyna Unit 11	80MW	24/Sep/2016	03.20		Continued.	Stator Earth Fault
MSPGCL	Uran Unit 6	108MW	25/Sep/2016	14.54	25/Sep/2016	16.06	Boiler problem.

LINE OUTAGES FOR THE WEEK FROM 19/09/2016 TO 25/09/2016

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	Khadka-Aurangabad (Waluj)	14/Sep/2016	21.44	19/Sep/2016	09.56	Over Voltage
400 KV	N.Koyna-Karad -Ckt I	15/Sep/2016	15.03	20/Sep/2016	08.54	Distance Protection
400 KV	Kolhapur Solapur (PG) II	16/Sep/2016	22.52	21/Sep/2016	09.30	Over Voltage
400 KV	karad -kolhapur-I	17/Sep/2016	03.43		Continued.	Over Voltage,B Pole of Breaker Brust.
400 KV	Dhule- Bableshtar - I	18/Sep/2016	12.43	19/Sep/2016	06.44	Distance Protection (RFC at 19:20hrs)
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	Chakan Talegaon(Pg)	18/Sep/2016	18.53	19/Sep/2016	06.34	Insulator Replacement Work
400 KV	Lamboti - Solapur (PG)	19/Sep/2016	10.27	19/Sep/2016	17.00	Faulty Insulator Replacement Work.
400 KV	Khadka-Aurangabad (Waluj)	19/Sep/2016	15.14	26/Sep/2016	08.07	Over Voltage
400 KV	Lonikand I - Koyna stage-IV	20/Sep/2016	02.01	20/Sep/2016	07.44	Over Voltage
400 KV	New Koyna - Dabhol-I	20/Sep/2016	08.26	20/Sep/2016	18.51	Insulator Replacement Work
400 KV	Girwali-Solapur (Lamboti)	20/Sep/2016	10.12	20/Sep/2016	19.04	Insulator Replacement Work.
400 KV	Akola Aurangabad(PG) II	20/Sep/2016	12.43	20/Sep/2016	17.12	Attending Oil Leakage
400 KV	Padgha-HVDC(AC)-II	20/Sep/2016	13.05	21/Sep/2016	17.02	AC ckt taken on TBC due to heavy sparking at isolator at Padgha end.
400 KV	Dhule Sar'Sarovar II	20/Sep/2016	22.04	26/Sep/2016	12.35	Over Voltage
400 KV	Lonikand I - Koyna stage-IV	20/Sep/2016	23.42	21/Sep/2016	07.33	Over Voltage
400 KV	New Koyna - Dabhol-I	21/Sep/2016	09.05	24/Sep/2016	16.42	String repl.work (RFC 19.02Hrs)
400 KV	Akola - Bhusawal	21/Sep/2016	09.18	21/Sep/2016	17.33	Heavy Oil Leakage and Testing work
400 KV	Girwali-Solapur (Lamboti)	21/Sep/2016	11.27	21/Sep/2016	16.53	Repl.of Insulator
400 KV	Akola II - Akola I Ckt-II	21/Sep/2016	11.55	21/Sep/2016	16.57	Quarterly Maintenance Work
400 KV	Kolhapur Solapur(PG) I	21/Sep/2016	16.27	22/Sep/2016	06.38	Over Voltage
400 KV	Padghe - Kharghar	21/Sep/2016	17.07	21/Sep/2016	17.14	To attend Hot Spot
400 KV	Chandrapur - Parli	21/Sep/2016	17.41	21/Sep/2016	18.21	For taking Line Reactor out of service
400 KV	Kalwa - Kharghar	21/Sep/2016	17.55	21/Sep/2016	22.01	To attend Hot Spot
400 KV	Lonikand I - Koyna stage-IV	22/Sep/2016	00.31	22/Sep/2016	06.28	Over Voltage
400 KV	Kolhapur Solapur (PG) II	22/Sep/2016	02.49	22/Sep/2016	06.59	Over Voltage
400 KV	Chandrapur-II - Nanded	22/Sep/2016	02.54	22/Sep/2016	18.26	Over Voltage
400 KV	Padghe - Kharghar	22/Sep/2016	11.16	22/Sep/2016	18.23	To attend Hot Spot
400 KV	Parli(MS)-Parli (PG) I	22/Sep/2016	13.26	22/Sep/2016	16.06	To attend Hot Spot
400 KV	Kolhapur Solapur(PG) I	22/Sep/2016	16.09	24/Sep/2016	09.57	Over Voltage
400 KV	Lonikand I - Koyna stage-IV	22/Sep/2016	23.40	23/Sep/2016	09.01	Over Voltage
400 KV	Kolhapur Solapur (PG) II	23/Sep/2016	01.43	23/Sep/2016	06.45	Over Voltage
400 KV	Koradi-Bhusawal	23/Sep/2016	20.18	23/Sep/2016	20.42	Over Voltage
400 KV	Lonikand I - Koyna stage-IV	23/Sep/2016	23.53	24/Sep/2016	07.43	Over Voltage
400 KV	Kolhapur Solapur (PG) II	23/Sep/2016	23.57	24/Sep/2016	09.26	Over Voltage
400 KV	Chandrapur-II - Nanded	24/Sep/2016	00.39	24/Sep/2016	07.02	Over Voltage
400 KV	Parli(MS)- Nanded	24/Sep/2016	01.11	24/Sep/2016	06.34	Over Voltage
400 KV	Kolhapur Solapur(PG) I	24/Sep/2016	13.08	26/Sep/2016	09.27	Over Voltage
400 KV	Koradi Bhilai	24/Sep/2016	17.30	24/Sep/2016	20.26	Sparking on R-Phase CT @ Koradi.
400 KV	Kolhapur Solapur (PG) II	24/Sep/2016	23.56	25/Sep/2016	12.09	Over Voltage
400 KV	Lonikand I - Koyna stage-IV	25/Sep/2016	00.09	25/Sep/2016	09.38	Over Voltage
400 KV	Dabhol New koyna I	25/Sep/2016	09.30	25/Sep/2016	19.16	String replacement work.
400 KV	Deepnagar - Aurangabad	25/Sep/2016	21.48	26/Sep/2016	06.53	Distance Protection
400 KV	Lonikand I - Koyna stage-IV	25/Sep/2016	23.14	26/Sep/2016	06.42	Over Voltage
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	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	Adlabs - Pedambe	19/Sep/2016	11.34	19/Sep/2016	11.55	Distance Protection
220 KV	Urse-Chinchwad	19/Sep/2016	14.20	19/Sep/2016	18.50	Insulator Replacement Work
220 KV	Shivajinagar - Satana	19/Sep/2016	16.32	19/Sep/2016	18.30	Line Maintenance work
220 KV	Badnera-Akola I	20/Sep/2016	08.56	20/Sep/2016	18.05	Measurment of Tandelta of CT's,CC's,Contact Resistances & Breaker Timings.
220 KV	Niwali - Pawas Line	20/Sep/2016	10.03	20/Sep/2016	18.38	Testing Work to take Auto Recloser Protection.
220 KV	Tilawani-Talandge-I	20/Sep/2016	10.25	20/Sep/2016	12.54	Attending Hot Spot @ Y Ph Wavetrp & Q.M.
220 KV	satara MIDC- Malharpeth	20/Sep/2016	10.28	20/Sep/2016	13.37	Relay Testing Work.
220 KV	Karad(400kv) - Ogalewadi Ckt 1	20/Sep/2016	11.15	20/Sep/2016	16.32	Tandelta Measurment Work.
220 KV	Chinchwad-Hinjewadi I	20/Sep/2016	13.26	20/Sep/2016	18.04	For Availing Outage on 220KV Urse-Chinchwad Line.
220 KV	Urse-Chinchwad	20/Sep/2016	13.33	20/Sep/2016	17.54	Insulator Replacement Work
220 KV	Miraj - Tilwani	20/Sep/2016	14.01	20/Sep/2016	16.37	Maintenance Work.
220 KV	Pophali - New Koyna	21/Sep/2016	08.05	21/Sep/2016	16.35	Routine Maintenance Work
220 KV	Kalmeshwar-Pandhurna	21/Sep/2016	09.02	21/Sep/2016	17.47	Stringing work of 400KV Mouda-Betul line
220 KV	Badnera-Akola II	21/Sep/2016	09.35	21/Sep/2016	16.58	Signature Analysis Test
220 KV	Butibori - VIPL Ckt II	21/Sep/2016	12.25	21/Sep/2016	14.17	To attend Hot Spot
220 KV	Theur-Jejuri	22/Sep/2016	06.15	22/Sep/2016	13.22	Distance Protection

Voltage	Name of Line	Tripping Date	Tripping Time	Synch Date	Synch Time	Reason
220 KV	Mahalakshmi Amona	22/Sep/2016	06.19	22/Sep/2016	06.32	Tripped at Amona end only
220 KV	Tillari Amona	22/Sep/2016	06.19	22/Sep/2016	06.32	Tripped at Amona end only
220 KV	Bhigwan- Kurkumbh	22/Sep/2016	07.30	22/Sep/2016	02.18	L.I.O arrangement of Shirsuphal
220 KV	Kalyani - Baramati Agro	22/Sep/2016	07.30	22/Sep/2016	22.55	L.I.O arrangement of Shirsuphal
220 KV	Badnera - Amravati	22/Sep/2016	08.38	22/Sep/2016	16.17	Tan Delta Measurment of CTs
220 KV	Pophali - Pedambe II	22/Sep/2016	08.50	22/Sep/2016	18.10	Routine Maintenance Work
220 KV	Lonand-Baramati	22/Sep/2016	09.05	22/Sep/2016	16.52	Routine Maintenance Work
220 KV	K'Kheda- Suryalakshmi	22/Sep/2016	09.09	22/Sep/2016	15.10	Attending Oil Leakage
220 KV	Siemens - Mahape	22/Sep/2016	10.02	22/Sep/2016	18.22	Routine Maintenance Work
220 KV	Uran - Apta II	22/Sep/2016	10.22	22/Sep/2016	16.55	To attend Hot Spot
220 KV	Deepnagar Bambhori	22/Sep/2016	14.07		Continued.	Distance Protection
220 KV	Paranda-Barshi	22/Sep/2016	14.46	22/Sep/2016	15.10	Distance Protection
220 KV	Osmanabad - Barshi	22/Sep/2016	14.46	22/Sep/2016	15.13	Distance Protection
220 KV	Colourchem - Temghar	23/Sep/2016	08.20	23/Sep/2016	12.15	Attending Hot Spot
220 KV	Pophali - Nerale	23/Sep/2016	08.30	23/Sep/2016	17.15	Distance Protection
220 KV	Dhamangaon New - Badnera	23/Sep/2016	08.56	23/Sep/2016	15.47	Measurment of Breaker Timing.
220 KV	Kalmeshwar-Pandhurna	23/Sep/2016	10.53	23/Sep/2016	21.22	Maintenance Work.
220 KV	Kharghar - Tss Panvel	23/Sep/2016	11.30	23/Sep/2016	13.40	Line Signature Ananlysis.
220 KV	chandrapur-Tadali	23/Sep/2016	13.51	23/Sep/2016	14.71	Sparking on Main Bus Side Isolator.
220 KV	Ongc Panvel - Tss Panvel	23/Sep/2016	13.55	23/Sep/2016	20.05	Line Signature Ananlysis.
220 KV	Hingoli- Girawali	23/Sep/2016	14.10	23/Sep/2016	21.35	Distance Protection
220 KV	Parli 2 (Girwali)- Parbhani	23/Sep/2016	14.10	23/Sep/2016	15.15	Distance Protection
220 KV	Karad(400kv)-Mudshingi Ckt 2-Tak	23/Sep/2016	20.01	24/Sep/2016	09.01	Distance Protection
220 KV	Kandalgaon - Koyna	24/Sep/2016	00.05	24/Sep/2016	15.25	Distance Protection
220 KV	Shivajinagar - Satana	24/Sep/2016	05.43	24/Sep/2016	17.44	Distance Protection
220 KV	Kalwa Salsette III	24/Sep/2016	07.26	24/Sep/2016	08.26	Taken on TBC
220 KV	Mahindra Vehicle-Bridgestone	24/Sep/2016	08.07	24/Sep/2016	19.48	Construction work.
220 KV	Badnera - Nandgaonpeth	24/Sep/2016	08.50	24/Sep/2016	15.25	Routine Maintenance Work
220 KV	Bableshtar- Bableshtar-II	24/Sep/2016	09.29	24/Sep/2016	17.21	Routine Maintenance Work
220 KV	Borivali - Tarapur	24/Sep/2016	10.21	24/Sep/2016	16.20	Attending Hot Spot
220 KV	Kalmeshwar-Pandhurna	24/Sep/2016	11.24	24/Sep/2016	15.50	Maintenance Work.
220 KV	Nasik Naysari I	24/Sep/2016	12.52	24/Sep/2016	15.33	Distance Protection
220 KV	Kandalgaon - Koyna	24/Sep/2016	15.55	24/Sep/2016	20.55	Distance Protection
220 KV	Khadka-Chalisgaon-2	24/Sep/2016	16.56	24/Sep/2016	19.58	Replacement of R Phase Flashover Disc.
220 KV	Kalwa - Borivali	24/Sep/2016	17.00	25/Sep/2016	20.26	Construction work.
220 KV	Mahindra Vehicle-Bridgestone	25/Sep/2016	08.07	25/Sep/2016	19.07	Construction work.
220 KV	Chakan-Mahindra Vehicle	25/Sep/2016	08.07	25/Sep/2016	19.03	Construction work.
220 KV	Bhira Dharavi 7	25/Sep/2016	08.41	25/Sep/2016	15.03	To attend Hot Spot
220 KV	Trombay - Mulund	25/Sep/2016	09.05	25/Sep/2016	20.58	Testing Work
220 KV	Kalwa-TIFIL	25/Sep/2016	10.52	25/Sep/2016	14.01	To attend Hot Spot
220 KV	Bhugaon- Wardha	25/Sep/2016	12.27	25/Sep/2016	13.21	Tripped only from wardha PG end.
220 KV	Bhira Dharavi 8	25/Sep/2016	16.25	25/Sep/2016	18.47	Routine Maintenance Work
220 KV	Eklahare (Gcr) - Ghatghar	25/Sep/2016	19.20	25/Sep/2016	19.28	Distance Protection
220 KV	Kalwa - Borivali	28/Sep/2016	08.02		Continued.	Balance tower erection work
132 KV	Niwali - Ujani	20/Sep/2016	12.15	20/Sep/2016	15.25	Dist.Prot.Operated Z-1 Y Ph String Flashover.
132 KV	Kurunda - Hingoli	20/Sep/2016	17.15	20/Sep/2016	17.29	Distance Protection
132 KV	Asgaon-Lakhandur 1	20/Sep/2016	19.48	20/Sep/2016	20.18	Backup Protection
132 KV	Beed(220kv) -Telgaon	21/Sep/2016	05.22	21/Sep/2016	05.57	Distance Protection
132 KV	Raimoha - Pathardi	22/Sep/2016	17.18	23/Sep/2016	10.36	Distance Protection
132 KV	Umri - Kundalwadi	22/Sep/2016	19.43	22/Sep/2016	20.10	Distance Protection
132 KV	Kandhar - Mukhed	24/Sep/2016	13.22	24/Sep/2016	13.29	Distance Protection