

State Load Despatch Center,Airoli (MSETCL)
Power System Position from 06/Jun/2016 to 12/Jun/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
06/06/2016	12 Hrs	5852	150	416	6418	6022	804	2886	99	-1632	14597	0	14597	1261	497	17987	17987	49.97
07/06/2016	11 Hrs	5816	242	309	6367	6935	543	2955	154	-1752	15202	0	15202	1106	488	18548	18548	50.00
08/06/2016	12 Hrs	5843	503	268	6614	6671	447	3427	139	-1721	15577	0	15577	1244	486	19028	19028	49.94
09/06/2016	11 Hrs	6026	224	264	6514	6472	559	3111	132	-1827	14961	0	14961	1107	492	18387	18387	49.98
10/06/2016	12 Hrs	5156	140	400	5696	6032	942	3362	105	-1786	14351	0	14351	1199	505	17841	17841	49.90
11/06/2016	11 Hrs	4780	131	384	5295	5792	1631	2980	102	-1517	14283	0	14283	901	403	17104	17104	49.97
12/06/2016	11 Hrs	4654	304	410	5368	5383	1719	2672	128	-1234	14036	0	14036	700	401	16371	16371	49.99
Maximum		6026	503	416	6614	6935	1719	3427	154	-1234	15577	0	15577	1261	505	19028	19028	50.00
Minimum		4654	131	264	5295	5383	447	2672	99	-1827	14036	0	14036	700	401	16371	16371	49.90
Average		5447	242	350	6039	6187	949	3056	123	-1638	14715	0	14715	1074	467	17895	17895	49.96

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
06/06/2016	16 Hrs	5951	211	410	6572	5806	828	3011	64	-1621	14660	0	14660	1232	509	18022	18022	49.95
07/06/2016	16 Hrs	5985	262	238	6485	6887	816	3096	105	-1778	15611	0	15611	1263	485	19137	19137	49.93
08/06/2016	15 Hrs	5971	307	249	6527	6800	459	3406	134	-1791	15535	208	15743	1234	493	19053	19261	49.91
09/06/2016	16 Hrs	5430	443	263	6136	6954	666	3304	119	-1763	15416	0	15416	1320	498	18997	18997	49.94
10/06/2016	16 Hrs	4868	124	412	5404	6668	1046	2950	59	-1773	14354	0	14354	1278	499	17904	17904	49.97
11/06/2016	16 Hrs	4924	56	420	5400	5891	1761	2867	96	-1323	14692	0	14692	1126	508	17649	17649	49.94
12/06/2016	16 Hrs	4776	370	413	5559	4878	1777	2662	100	-1121	13855	0	13855	985	510	16471	16471	50.02
Maximum		5985	443	420	6572	6954	1777	3406	134	-1121	15611	208	15743	1320	510	19137	19261	50.02
Minimum		4776	56	238	5400	4878	459	2662	59	-1791	13855	0	13855	985	485	16471	16471	49.91
Average		5415	253	344	6012	6269	1050	3042	97	-1596	14875	30	14904	1205	500	18176	18206	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
06/06/2016	21 Hrs	6000	53	417	6470	5651	1023	2997	0	-1267	14874	0	14874	1122	513	17776	17776	49.94
07/06/2016	21 Hrs	5329	238	240	5807	6667	1282	2911	0	-1571	15096	0	15096	947	514	18128	18128	49.96
08/06/2016	21 Hrs	5804	70	249	6123	5984	1297	3355	0	-1546	15213	0	15213	976	512	18247	18247	49.98
09/06/2016	21 Hrs	5481	61	271	5813	6086	1202	3334	0	-1446	14989	0	14989	1016	514	17965	17965	49.94
10/06/2016	21 Hrs	4803	140	407	5350	6419	1409	2843	0	-1574	14447	0	14447	949	513	17483	17483	50.03
11/06/2016	21 Hrs	4895	147	425	5467	5935	1757	2935	0	-1359	14735	0	14735	1021	402	17517	17517	49.94
12/06/2016	21 Hrs	4653	255	406	5314	5524	1506	2663	0	-1106	13901	0	13901	994	512	16513	16513	49.96
Maximum		6000	255	425	6470	6667	1757	3355	0	-1106	15213	0	15213	1122	514	18247	18247	50.03
Minimum		4653	53	240	5314	5524	1023	2663	0	-1574	13901	0	13901	947	402	16513	16513	49.94
Average		5281	138	345	5763	6038	1354	3005	0	-1410	14751	0	14751	1004	497	17661	17661	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
06/06/2016	5 Hrs	5814	98	422	6334	4038	207	3107	0	-1157	12529	0	12529	696	403	14785	14785	50.03
07/06/2016	5 Hrs	5165	62	307	5534	5538	417	2878	0	-1104	13263	0	13263	824	401	15592	15592	49.98
08/06/2016	4 Hrs	5088	75	249	5412	5465	1369	2935	0	-1256	13925	0	13925	748	403	16332	16332	49.99
09/06/2016	5 Hrs	4988	46	271	5305	5454	1245	2938	0	-1383	13559	0	13559	606	402	15950	15950	49.99
10/06/2016	4 Hrs	4873	52	282	5207	5629	909	2890	0	-1388	13247	0	13247	661	405	15701	15701	49.97
11/06/2016	5 Hrs	4492	65	295	4852	5824	941	2796	0	-1313	13100	0	13100	699	402	15514	15514	50.01
12/06/2016	5 Hrs	4680	60	439	5179	4958	1573	2807	0	-1142	13375	0	13375	700	402	15619	15619	49.99
Maximum		5814	98	439	6334	5824	1573	3107	0	-1104	13925	0	13925	824	405	16332	16332	50.03
Minimum		4492	46	249	4852	4038	207	2796	0	-1388	12529	0	12529	606	401	14785	14785	49.97
Average		5014	65	324	5403	5272	952	2907	0	-1249	13285	0	13285	705	403	15642	15642	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
06/06/2016	138.914	3.033	9.922	151.869	0.000	127.434	130.440	17.337	71.495	0.759	23.304	10.974	-34.949	333.945	69.227	403.172
07/06/2016	134.359	3.044	6.557	143.960	0.019	147.261	142.060	21.401	71.386	1.201	23.123	11.110	-37.014	348.195	71.247	419.442
08/06/2016	134.010	4.022	6.083	144.115	0.043	147.271	142.913	22.903	75.999	1.095	22.269	11.383	-37.858	353.525	71.510	425.035
09/06/2016	130.876	2.674	6.414	139.964	0.123	146.806	143.315	24.543	73.769	1.140	22.887	11.420	-37.710	348.512	72.017	420.529
10/06/2016	116.622	1.895	8.753	127.270	0.030	146.174	144.160	27.557	70.610	0.761	22.336	11.585	-38.330	334.042	72.251	406.293
11/06/2016	113.666	1.753	9.221	124.640	0.015	139.248	137.424	36.338	68.153	1.028	21.801	9.936	-32.957	336.453	64.693	401.146
12/06/2016	113.823	4.260	10.160	128.243	0.070	123.711	122.700	39.325	65.320	1.108	19.204	10.650	-28.587	329.120	58.441	387.561
Maximum	138.914	4.260	10.160	151.869	0.123	147.271	144.160	138.914	75.999	1.201	23.304	11.585	-28.587	353.525	72.251	425.035
Minimum	113.666	1.753	6.083	124.640	0.000	123.711	122.700	113.666	65.320	0.759	19.204	9.936	-38.330	329.120	58.441	387.561
Average	126.039	2.954	8.159	137.152	0.043	139.701	137.573	126.039	70.962	1.013	22.132	11.008	-35.344	340.542	68.484	409.025

Details of Koyna Water Consumption (in TMC)

Date	For the Day	For the Month	Balance
06/06/2016	0.035	0.567	66.933
07/06/2016	0.033	0.600	66.900
08/06/2016	0.051	0.651	66.849
09/06/2016	0.047	0.698	66.802
10/06/2016	0.034	0.732	66.768
11/06/2016	0.032	0.764	66.736
12/06/2016	0.042	0.806	66.694

State Load Despatch Center, Airoli (MSETCL)
Central Sector Share/Drawal from 06/Jun/2016 to 12/Jun/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	
06/06/2016	MONDAY	96.707	5401	33.733	1406	130.440	5435	127.434	5310	-3.006	-125
07/06/2016	TUESDAY	104.535	5882	37.525	1564	142.060	5919	147.261	6136	5.201	217
08/06/2016	WEDNESDA	105.145	5917	37.768	1574	142.913	5955	147.271	6136	4.358	182
09/06/2016	THURSDAY	104.718	5933	38.597	1608	143.315	5971	146.806	6117	3.491	145
10/06/2016	FRIDAY	105.429	5968	38.731	1614	144.160	6007	146.174	6091	2.014	84
11/06/2016	SATURDAY	100.834	5689	36.590	1525	137.424	5726	139.248	5802	1.824	76
12/06/2016	SUNDAY	80.949	5071	41.751	1740	122.700	5112	123.711	5155	1.011	42
Total		698.318		264.694		963.012		977.905		14.893	

GENERATING UNITS OUTAGES FOR THE WEEK FROM 06/06/2016 TO 12/06/2016							
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)
Cent_Sect	Tarapur 2	160MW	10/Sep/2015	12.55		Continued.	Refuelling work
MSPGCL	Koyna Unit 10	80MW	29/Dec/2015	08:00		Continued.	Annual Overhaul
Cent_Sect	Tarapur 3	540MW	23/May/2016	20.30		Continued.	Annual Maintenance Work.
IPP	JSW (J) U2	300MW	01/Jun/2016	00.30		Continued.	Annual Maintenance Work.
FORCED OUTAGES							
RGPPL	Dabhol Dabhol 1B	230MW	28/May/2013	22:02		Continued.	Gas Shortage.
RGPPL	Dabhol Dabhol 1X	230MW	27/Jun/2013	21.46		Continued.	Gas Shortage
RGPPL	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		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	Adani U-3	660MW	20/Apr/2016	03.33		Continued.	Furnace Pressure High
IPP	Adani U-5	660MW	05/May/2016	23.09		Continued.	Due to Unavailblity of Water.
RGPPL	Dabhol 3A	230MW	07/May/2016	18.44		Continued.	Low Vaccum
MSPGCL	Chandrapur Unit-9	500MW	08/May/2016	23:16	09/Jun/2016	20.16	Turbine Problem
IPP	Adani U-1	660MW	13/May/2016	22.53		Continued.	Water Shortage
IPP	RPL(AMT) U-5	270MW	24/May/2016	00.05		Continued.	Zero Schedule From MSEDCL
MSPGCL	Uran Unit 7	108MW	24/May/2016	17.42		Continued.	Generation Bearing Vibration High.
IPP	Adani U-2	660MW	25/May/2016	21.22		Continued.	Water Shortage.
MSPGCL	Chandrapur Unit-8	500MW	04/Jun/2016	13.00	07/Jun/2016	15.52	Due To Main Steam Temperature Very Low.
IPP	RPL(AMT) U-4	270MW	06/Jun/2016	19.17	06/Jun/2016	22.26	Generator Protection operated
MSPGCL	Chandrapur Unit-8	500MW	07/Jun/2016	19.04	08/Jun/2016	05.18	Motor Driven Boiler pump Temp.High
MSPGCL	Uran Unit 5	108MW	07/Jun/2016	12.39	10/Jun/2016	06.55	Gas shortage
MSPGCL	Khaparkheda Unit 4	210MW	07/Jun/2016	11.21	08/Jun/2016	21.33	Boiler Tube Leakage
MSPGCL	Chandrapur Unit-8	500MW	08/Jun/2016	05.38	08/Jun/2016	10.06	Flame Failure
MSPGCL	Khaparkheda Unit 3	210MW	08/Jun/2016	23.50	10/Jun/2016	06.17	Boiler Tube Leakage
MSPGCL	Chandrapur Unit-8	500MW	08/Jun/2016	18.56	09/Jun/2016	12.35	Vibration Temp.High.
IPP	WPCL U-3	135MW	08/Jun/2016	02.00	12/Jun/2016	23.16	ESP Bag Filter Problem
IPP	RPL(AMT) U-4	270MW	09/Jun/2016	09.31	09/Jun/2016	12.14	Generation Electrical Protection.
MSPGCL	Chandrapur Unit-7	500MW	09/Jun/2016	12.49	11/Jun/2016	06.49	Boiler Tube Leakage
MSPGCL	Chandrapur Unit-8	500MW	09/Jun/2016	13.05	09/Jun/2016	18.31	Turbine Bearing Vibration High.
RGPPL	Dabhol 2B	230MW	10/Jun/2016	13.46	12/Jun/2016	21.54	Change Over
MSPGCL	Chandrapur Unit-9	500MW	10/Jun/2016	01.56	12/Jun/2016	00.22	Drum level low
MSPGCL	Bhusawal Unit 4	500MW	10/Jun/2016	09.00		Continued.	BTL
MSPGCL	Chandrapur Unit-8	500MW	10/Jun/2016	12.38		Continued.	Due to Station T/F trip.
MSPGCL	Bhusawal Unit 3	210MW	11/Jun/2016	04.47	11/Jun/2016	09.00	Drum level low
MSPGCL	Bhusawal Unit 2	210MW	11/Jun/2016	01.32	11/Jun/2016	06.02	132/11KV 25MVA T/F-1 Cought Fire At Deepnagr Ecr.
MSPGCL	Uran Unit B0	120MW	11/Jun/2016	02.25	11/Jun/2016	10.36	Generation Transfarmer Bucholzt Protection Tripped.
MSPGCL	Uran Unit 8	108MW	11/Jun/2016	02.25	11/Jun/2016	07.53	Generation Transfarmer Bucholzt Protection Tripped.
MSPGCL	Chandrapur Unit 3	210MW	11/Jun/2016	23.54		Continued.	ID Fan Problem
MSPGCL	Koradi Unit-8	660MW	11/Jun/2016	08.21	11/Jun/2016	11.42	PA Fan problem
MSPGCL	Bhusawal Unit 3	210MW	11/Jun/2016	01.32	11/Jun/2016	04.44	132/11KV 25MVA T/F-1 Cought Fire At Deepnagr Ecr.
MSPGCL	Chandrapur Unit-9	500MW	12/Jun/2016	18.13		Continued.	Low furnace pressure
RGPPL	Dabhol 2A	230MW	12/Jun/2016	19.58		Continued.	Combustion Chamber problem

LINE OUTAGES FOR THE WEEK FROM 06/06/2016 TO 12/06/2016

Voltage	Name of Line	Tripping Date	Tripping Time	Synch Date	Synch Time	Reason
765 KV	Ektuni - Akola II Ckt I	05/Jun/2016	17.10	06/Jun/2016	00.16	Directional Earth Fault.
765 KV	Koradi III - Akola II- ckt-II	06/Jun/2016	16.05	06/Jun/2016	16.23	Distance Protection
765 KV	Ektuni - Akola II Ckt I	06/Jun/2016	20.14	06/Jun/2016	22.38	Tripped on Line Reactor PRV Operated at Ektuni end
765 KV	Ektuni - Akola II Ckt I	07/Jun/2016	15.26	07/Jun/2016	22.29	L/R B Phase PRV Maloperated
765 KV	Koradi-III - Tirora ckt-II	11/Jun/2016	17.04	11/Jun/2016	18.07	Distance Protection
500 KV	HVDC Pole-I	10/Jun/2016	09.20	11/Jun/2016	01.03	DC Bushing.
500 KV	Chandrapur - Padghe Hvdc Pole 1	11/Jun/2016	06.29	11/Jun/2016	11.04	Distance Protection
500 KV	Chandrapur - Padghe Hvdc Pole 1	12/Jun/2016	07.15	12/Jun/2016	20.15	Cold washing and Insulator string repl.work
400 KV	Ektuni-Bableshtar ckt II	19/May/2016	09.44	07/Jun/2016	10.37	To Control BBLR Padghe Loading.
400 KV	Ektuni-Taptitanda II	28/May/2016	10.30	06/Jun/2016	21.12	Dismantling of Tower.
400 KV	karad -kolhapur-II	04/Jun/2016	16.06	07/Jun/2016	09.18	Over Voltage
400 KV	Khadka-Aurangabad (Waluj)	04/Jun/2016	17.34	06/Jun/2016	10.02	Over Voltage
400 KV	Kolhapur Solapur (PG) II	05/Jun/2016	00.02	06/Jun/2016	08.09	Over Voltage
400 KV	Lonikand I - Koyna stage-IV	05/Jun/2016	00.06	06/Jun/2016	17.10	Over Voltage
400 KV	Karad-Jaigad - I	05/Jun/2016	17.06	07/Jun/2016	09.26	Over Voltage
400 KV	Dhule SarSarovar I	05/Jun/2016	17.40	06/Jun/2016	08.18	Over Voltage
400 KV	Chandrapur-Parali III	05/Jun/2016	20.28	06/Jun/2016	05.44	Distance Protection
400 KV	Parly(MS)- Nanded	06/Jun/2016	01.10	06/Jun/2016	05.05	Over Voltage
400 KV	Chandrapur-II - Nanded	06/Jun/2016	01.10	06/Jun/2016	06.03	Over Voltage
400 KV	Akola Aurangabad(PG) II	06/Jun/2016	05.47	06/Jun/2016	06.28	Distance Protection
400 KV	Kalwa - Talegaon(PG)	06/Jun/2016	10.44	06/Jun/2016	15.02	Hot Spot (Shifted on TBC)
400 KV	Karad Solapur (PG)	06/Jun/2016	14.49	06/Jun/2016	19.33	To attend Hot Spot
400 KV	Dhule SarSarovar I	06/Jun/2016	17.52	07/Jun/2016	07.22	Over Voltage
400 KV	Girwali-Solapur (Lamboti)	06/Jun/2016	20.02	06/Jun/2016	22.54	To attend Hot Spot
400 KV	Bhusawal-Aurangabad	06/Jun/2016	21.21	07/Jun/2016	09.34	Over Voltage
400 KV	Kolhapur Solapur (PG) II	07/Jun/2016	01.41	07/Jun/2016	07.23	Over Voltage
400 KV	Chandrapur-II - Nanded	07/Jun/2016	02.01	07/Jun/2016	07.47	Over Voltage
400 KV	Lonikand I - Koyna stage-IV	07/Jun/2016	07.11	07/Jun/2016	19.38	Repl.of String and maint.work
400 KV	Chandrapur-II - Nanded	07/Jun/2016	12.47	07/Jun/2016	14.39	Over Voltage
400 KV	karad -kolhapur-I	07/Jun/2016	15.54	08/Jun/2016	09.49	Over Voltage
400 KV	karad -kolhapur-I	07/Jun/2016	16.39	08/Jun/2016	09.49	Over Voltage
400 KV	Karad - Jaigad - II	07/Jun/2016	16.49	08/Jun/2016	09.17	Over Voltage
400 KV	Bhusawal-Aurangabad	07/Jun/2016	17.55	08/Jun/2016	10.24	Over Voltage
400 KV	Dhule SarSarovar I	07/Jun/2016	18.01	08/Jun/2016	06.51	Over Voltage
400 KV	Ektuni-Bableshtar ckt II	07/Jun/2016	19.35	11/Jun/2016	12.25	To Control Bblr-Pdg Line Loading.
400 KV	Lonikand I - Koyna stage-IV	08/Jun/2016	05.08	08/Jun/2016	20.28	Over Voltage
400 KV	Chandrapur - Khaperkheda	08/Jun/2016	08.24	08/Jun/2016	19.39	Line Maintenance work
400 KV	400/220KV 500MVA ICT 2@koradi 2	08/Jun/2016	15.15	08/Jun/2016	20.03	Low Impedance Teed Protection Operated.
400 KV	Warora -IEPL	08/Jun/2016	15.15	10/Jun/2016	16.11	R Phase IVT Burst @ IEPL End.
400 KV	Koradi 2-IEPL	08/Jun/2016	15.15	08/Jun/2016	17.58	R Phase IVT Burst @ IEPL End.
400 KV	Karad-Jaigad - I	08/Jun/2016	15.39	11/Jun/2016	10.15	Distance Protection Operated(RFC & 16.40 Hra).
400 KV	karad -kolhapur-II	08/Jun/2016	16.52		Continued.	Over Voltage
400 KV	Bhusawal-Aurangabad	08/Jun/2016	18.05	08/Jun/2016	19.17	Over Voltage
400 KV	Dhule SarSarovar I	08/Jun/2016	18.19	09/Jun/2016	07.35	Over Voltage
400 KV	Ektuni-Bableshtar ckt I	08/Jun/2016	19.28		Continued.	To control Load of Padghe-BBLR Line
400 KV	Taptitanda Waluj	08/Jun/2016	20.17	09/Jun/2016	00.38	Distance Protection
400 KV	Kolhapur Solapur(PG) I	08/Jun/2016	23.39	09/Jun/2016	07.28	Over Voltage
400 KV	Bhusawal-Aurangabad	09/Jun/2016	00.47	09/Jun/2016	08.00	Over Voltage
400 KV	Lonikand I - Koyna stage-IV	09/Jun/2016	01.07	09/Jun/2016	17.23	Over Voltage
400 KV	Chandrapur-II - Warora - I	09/Jun/2016	08.00	09/Jun/2016	06.14	Diagnostic Testing Work of Line CVT.
400 KV	Warora -IEPL	09/Jun/2016	08.35	10/Jun/2016	16.11	Damaged Jumper Replacement Work,Line Maint.Work.
400 KV	Koradi 2-IEPL	09/Jun/2016	09.32	09/Jun/2016	21.30	Line Stringing Work.
400 KV	Akola II - RPL(Rattandindia) Ckt-II	09/Jun/2016	16.06	09/Jun/2016	19.13	Jumper Tightening Work.
400 KV	Lonikand 1 -Jejuri	09/Jun/2016	17.55	09/Jun/2016	20.02	Testing Work
400 KV	Dhule SarSarovar I	09/Jun/2016	18.15	10/Jun/2016	10.35	Over Voltage
400 KV	Girwali-Solapur (Lamboti)	09/Jun/2016	23.04	10/Jun/2016	07.04	Distance Protection,B Phase.
400 KV	Kolhapur Solapur (PG) II	09/Jun/2016	23.08	10/Jun/2016	11.49	Over Voltage
400 KV	Kalwa - Kharghar	10/Jun/2016	01.57	10/Jun/2016	11.52	Y Ph Wave Trap Insulator String Found Flashover.
400 KV	Kolhapur Solapur (PG) II	10/Jun/2016	11.49	11/Jun/2016	10.24	Over Voltage
400 KV	Nagothane - Dabhol-II	10/Jun/2016	12.15	11/Jun/2016	08.20	Emergency outage (RFC at 17:20hrs)
400 KV	Lonikand I - Koyna stage-IV	10/Jun/2016	12.38	10/Jun/2016	19.23	Line Maintenance work
400 KV	Dhule SarSarovar I	10/Jun/2016	17.21	11/Jun/2016	08.03	Over Voltage
400 KV	Babhaleshtar - Padghe-II	11/Jun/2016	05.41	11/Jun/2016	06.02	Tripped Only From Padghe End Air Successful From Babhaleshtar End.
400 KV	Lonikand I - Koyna stage-IV	11/Jun/2016	07.20	11/Jun/2016	19.13	String Replacement Work.
400 KV	Taptitanda Waluj	11/Jun/2016	12.33	11/Jun/2016	15.54	Attending Broken Jumper.
400 KV	Karad-Jaigad - I	11/Jun/2016	16.07		Continued.	Over Voltage
400 KV	Kolhapur Solapur (PG) II	11/Jun/2016	17.44		Continued.	Over Voltage
400 KV	Dhule SarSarovar I	11/Jun/2016	17.46	12/Jun/2016	10.15	Over Voltage

Voltage	Name of Line	Tripping Date	Tripping Time	Synch Date	Synch Time	Reason
400 KV	Lonikand I - Koyna stage-IV	12/Jun/2016	04.05	12/Jun/2016	15.21	Over Voltage
400 KV	Padghe - Kharghar	12/Jun/2016	06.11		Continued.	Distance Protection
400 KV	Koradi-Bhusawal	12/Jun/2016	11.37	12/Jun/2016	12.38	Distance Protection
400 KV	Kalwa - Talegaon(PG)	12/Jun/2016	15.10		Continued.	Replace Decapped string
400 KV	Girwali-Solapur (Lamboti)	12/Jun/2016	17.11	12/Jun/2016	19.00	Distance Protection
400 KV	Dhule Sar'Sarovar I	12/Jun/2016	17.28		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	GIS Bhandup - Borivali	11/Jan/2016	07.42		Continued.	Tower Erection Work.
220 KV	Padghe - Vasai	24/Jan/2016	08.32		Continued.	For Formation of Temp. Padghe-Borivali (Charge upto 51/1).
220 KV	Nasik Navsari I	16/May/2016	18.32	08/Jun/2016	18.17	O/L of Interconnector betn. Nsk OCR & GCR
220 KV	Miraj - Ichalkaranji II	05/Jun/2016	20.06	06/Jun/2016	01.59	Attend Sparking On Line.
220 KV	Oni Kharepatan Line	06/Jun/2016	09.25	06/Jun/2016	16.50	Insulator washing work
220 KV	Pedhambe - Oni	06/Jun/2016	09.40	06/Jun/2016	17.25	Insulator washing work
220 KV	New Koyna - Loteparshuram	06/Jun/2016	09.55	06/Jun/2016	14.00	Line Maintenance work
220 KV	Kalmeshwar-Pandhurna	06/Jun/2016	15.56	07/Jun/2016	01.07	Distance Protection
220 KV	Jejuri-Parvati	06/Jun/2016	17.22	06/Jun/2016	17.42	Tripped at Jejuri end only
220 KV	Tilari Amona	06/Jun/2016	18.31	07/Jun/2016	10.26	Distance Protection
220 KV	Mahalakshmi Amona	06/Jun/2016	18.35	06/Jun/2016	19.52	Distance Protection
220 KV	Halkarni-Mahalaxmiline	06/Jun/2016	18.35	06/Jun/2016	19.07	Distance Protection
220 KV	Mahalakshmi Amona	07/Jun/2016	01.45	07/Jun/2016	02.53	Distance Protection
220 KV	Talandage - Sawantwadi I	07/Jun/2016	09.46	07/Jun/2016	14.46	Line Maintenance work
220 KV	Wpci-Warora 2	07/Jun/2016	10.00	07/Jun/2016	13.10	To attend Hot Spot
220 KV	Karad(400kv) -Mudshingi Ckt 2-Tak	07/Jun/2016	10.16	07/Jun/2016	18.05	Line Maintenance work
220 KV	Hinganghat - Hinganghat Rly TSS 1	07/Jun/2016	16.26	09/Jun/2016	15.38	Chattering Sound @ TSS End.
220 KV	Khaparkheda-Kanhan	08/Jun/2016	06.16	08/Jun/2016	08.43	Replacement of Jumper & R.M.
220 KV	Talandge(400)- Mudshingi 2 Line	08/Jun/2016	09.05	08/Jun/2016	12.30	Wave Trap Jumper Replacement Work.
220 KV	Amalner - Bambhori	08/Jun/2016	10.15	08/Jun/2016	12.32	Replacement of B Phase Wave Trap Jumper.
220 KV	Mururd - Tuljapur	08/Jun/2016	11.13	08/Jun/2016	13.42	Line Maintenance work
220 KV	Parli New Tps - Beed Ckt 1	08/Jun/2016	12.08	08/Jun/2016	13.46	Removal of Iron Sheet Trapped.
220 KV	Talandge-Mudshingi Ckt-I	08/Jun/2016	12.45	08/Jun/2016	15.20	Wave Trap Jumper Replacement & Testing Work.
220 KV	Osmanabad - Solapur (Bale)	08/Jun/2016	14.45	08/Jun/2016	16.27	Line Maintenance work
220 KV	Talandge Chikodi	08/Jun/2016	15.46	08/Jun/2016	18.00	Replacement of B Phase Wave Trap Jumper.
220 KV	220/132 Kv 200 Mva ICT-I @Girwali	08/Jun/2016	20.04		Continued.	Due to Rise in Bus Sectionalizer Current.
220 KV	Kalwa - Borivali	09/Jun/2016	00.09	09/Jun/2016	01.38	Attending Hot Spot on Bus Section-2 @ Borivali S/S.
220 KV	Borivali(M)- Vasai	09/Jun/2016	01.49	09/Jun/2016	05.06	Attending Hot Spot on Bus Section-2 @ Borivali S/S.
220 KV	Tata Borivli MSETCL Borivli 5	09/Jun/2016	01.51	09/Jun/2016	05.15	Attending Hot Spot on Bus Section-2 @ Borivali S/S.
220 KV	Borivali - Ghodbunder	09/Jun/2016	02.02	09/Jun/2016	05.05	Attending Hot Spot on Bus Section-2 @ Borivali S/S.
220 KV	Jejuri-Parvati	09/Jun/2016	07.00		Continued.	Pune Ringmain Re-Orientation Work.
220 KV	Jejuri-Phursungi 2	09/Jun/2016	07.00	09/Jun/2016	21.37	Pune Ringmain Re-Orientation Work.
220 KV	Yeotmal- Pusad	09/Jun/2016	07.03	09/Jun/2016	15.31	Replacement of Faulty String.
220 KV	Tilawani-Talandge-I	09/Jun/2016	09.21	09/Jun/2016	10.23	Replacement of Wave Trap Jumper.
220 KV	Miraj - Ichalkaranji II	09/Jun/2016	09.23	09/Jun/2016	10.35	To Control Load of Ichalkarnji/Tilwani
220 KV	Nasik Navsari I	09/Jun/2016	09.40		Continued.	Outage.
220 KV	Pedambe-Nerle	09/Jun/2016	13.42	09/Jun/2016	16.03	Maintenance Work.
220 KV	Apta - Hoc	10/Jun/2016	04.30	10/Jun/2016	08:00	Y Phase PT Burst.
220 KV	Nagothane - Posco	10/Jun/2016	10.55	10/Jun/2016	16.00	Line Maintenance work
220 KV	Padghe - Kamba	11/Jun/2016	10.21	11/Jun/2016	13.57	Distance Protection
220 KV	Nagothane - ACCIL	11/Jun/2016	10.46	11/Jun/2016	17.01	Tree Cutting Work.
220 KV	Kalwa 52B Interconnector CB	11/Jun/2016	14.21	11/Jun/2016	15.24	LBB Opreted.
220 KV	Kalwa - Borivali	11/Jun/2016	14.21	11/Jun/2016	14.54	Distance Protection
220 KV	Kalwa - Airoli Knowledge Park	11/Jun/2016	14.21	11/Jun/2016	16.18	LBB Opreted.
220 KV	Kalwa - Mulund 1	11/Jun/2016	14.21	11/Jun/2016	15.06	Distance Protection
220 KV	Eklahare (Gcr) - Airoli Know Park	11/Jun/2016	14.21	11/Jun/2016	15.17	Tripped.
220 KV	Hingoli- Girawali	12/Jun/2016	00.53	12/Jun/2016	08.41	Distance Protection
220 KV	Eklahare (Gcr) - Airoli Know Park	12/Jun/2016	04.34	12/Jun/2016	15.06	Distance Protection
220 KV	Khaparkheda-Kanhan	12/Jun/2016	06.14	12/Jun/2016	12.29	Repl.of Jumper and fixing of repair sleeve on damaged conductor
220 KV	Goregaon Versova Line 2	12/Jun/2016	09.11	12/Jun/2016	17.22	Repl.of CVT
220 KV	Babhaleshwar - Degaon Rangari	12/Jun/2016	10.48	12/Jun/2016	15.34	Line Maintenance work
220 KV	Dondaicha(220)-Amalner(220)	12/Jun/2016	15.15	12/Jun/2016	16.13	PT Pannel to control panel Cable Burst
220 KV	Dhule - Dondaicha Ckt	12/Jun/2016	15.15	12/Jun/2016	16.15	PT Pannel to control panel Cable Burst
132 KV	Raimoha - Pathardi	06/Jun/2016	02.10	06/Jun/2016	14.05	Distance Protection
132 KV	Kanhan Pench	08/Jun/2016	18.08	09/Jun/2016	21.05	Distance Protection,Trip Again on Soft @ 02.38 Hrs dt 9.6.16.
132 KV	Mankapur - Hingna-I	08/Jun/2016	18.45	08/Jun/2016	20.24	Distance Protection
132 KV	Ambazari-Mankapur 1	08/Jun/2016	18.45	08/Jun/2016	20.20	Distance Protection
132 KV	Lalkhedi-Durgwada	08/Jun/2016	20.30	09/Jun/2016	11.15	Distance Protection
132 KV	Amravati-Lalkhedi	09/Jun/2016	20.43	09/Jun/2016	21.07	Backup Protection

Voltage	Name of Line	Tripping Date	Tripping Time	Synch Date	Synch Time	Reason
132 KV	Akola-Midc Akola	09/Jun/2016	20.43	09/Jun/2016	21.09	Backup Protection
132 KV	Boisar Midc - Dahanu 1	10/Jun/2016	09.15	10/Jun/2016	11.55	R & M work.
132 KV	Bableshwar - Sangamner	11/Jun/2016	15.40	11/Jun/2016	17.15	Diagnostic Testing Work.