

State Load Despatch Center,Airoli (MSETCL)
Power System Position from 03/Aug/2015 to 09/Aug/2015

Supply Position During Morning Peak (MW)

Date	Time	MSGENCO				Central Sector Receipt	Wind	CPP	SOLAR	TPCL Exch.	MSEDCL Catered Demand	Load Shedding(LS)	MSEDCL Demand (Incl. LS)	TPCL Gen.	R-INFRA Gen.	State Demand Met	State Demand (Incl. LS)	Freq.
		THM	HYDRO	GAS	Total													
		MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	Hzs
03/08/2015	12 Hrs	4092	813	270	5175	5533	1354	4529	111	-1541	15161	48	15209	1057	513	18272	18320	49.95
04/08/2015	11 Hrs	4303	233	274	4810	5224	1791	4045	50	-1549	14371	46	14417	1033	512	17465	17511	49.99
05/08/2015	11 Hrs	3964	188	269	4421	4310	2014	3507	57	-1543	12766	42	12808	1010	515	15834	15876	50.01
06/08/2015	11 Hrs	3998	273	273	4544	4196	1918	3734	57	-1562	12887	39	12926	948	515	15912	15951	50.02
07/08/2015	9 Hrs	4346	817	270	5433	4548	1060	4490	58	-1395	14194	30	14224	724	404	16717	16747	50.00
08/08/2015	11 Hrs	4252	1045	275	5572	4276	766	4343	125	-1323	13759	29	13788	978	517	16577	16606	50.01
09/08/2015	12 Hrs	4312	814	273	5399	5050	561	3733	164	-779	14128	34	14162	940	516	16363	16397	49.97
Maximum		4346	1045	275	5572	5533	2014	4529	164	-779	15161	48	15209	1057	517	18272	18320	50
Minimum		3964	188	269	4421	4196	561	3507	50	-1562	12766	29	12808	724	404	15834	15876	50
Average		4181	598	272	5051	4734	1352	4054	89	-1385	13895	29	13933	956	499	16734	16773	50

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
03/08/2015	13 Hrs	4131	700	267	5098	4901	1363	4521	145	-1519	14509	46	14555	1021	515	17564	17610	49.99
04/08/2015	13 Hrs	4074	60	273	4407	4711	1904	3604	55	-1539	13142	42	13184	1030	515	16226	16268	49.86
05/08/2015	13 Hrs	3936	130	270	4336	3533	1976	3586	86	-1474	12043	42	12085	1033	515	15065	15107	49.95
06/08/2015	13 Hrs	3930	43	266	4239	3675	1849	3770	116	-1557	12092	39	12131	989	516	15154	15193	50.00
07/08/2015	13 Hrs	4332	304	262	4898	3544	1340	4188	170	-1608	12532	30	12562	1009	518	15667	15697	49.98
08/08/2015	13 Hrs	4196	638	268	5102	4493	837	4294	149	-1344	13531	29	13560	974	517	16366	16395	49.96
09/08/2015	13 Hrs	4307	559	272	5138	5257	555	3842	143	-859	14076	34	14110	866	517	16318	16352	49.93
Maximum		4332	700	273	5138	5257	1976	4521	170	-859	14509	46	14555	1033	518	17564	17610	50
Minimum		3930	43	262	4239	3533	555	3586	55	-1608	12043	29	12085	866	515	15065	15107	50
Average		4129	348	268	4745	4302	1403	3972	123	-1414	13132	29	13170	989	516	16051	16089	50

Supply Position During Evening 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
03/08/2015	21 Hrs	4271	224	266	4761	4212	1395	4465	0	-1176	13657	37	13694	1030	515	16378	16415	49.88
04/08/2015	20 Hrs	4001	196	268	4465	3687	1852	3858	0	-1266	12596	37	12633	1016	518	15396	15433	49.87
05/08/2015	20 Hrs	3879	485	271	4635	3827	1735	3604	0	-1220	12581	37	12618	1051	517	15369	15406	49.94
06/08/2015	21 Hrs	3870	273	268	4411	4373	1348	3811	0	-1331	12612	33	12645	885	518	15346	15379	49.99
07/08/2015	20 Hrs	4280	454	268	5002	3899	1362	4093	0	-1349	13007	32	13039	977	515	15848	15880	49.97
08/08/2015	20 Hrs	4195	398	273	4866	4604	968	4466	1	-1149	13756	23	13779	981	517	16403	16426	49.93
09/08/2015	21 Hrs	3794	473	275	4542	4717	742	4058	0	-788	13271	34	13305	1007	518	15584	15618	49.89
Maximum		4280	485	275	5002	4717	1852	4466	1	-788	13756	37	13779	1051	518	16403	16426	50
Minimum		3794	196	266	4411	3687	742	3604	0	-1349	12581	23	12618	885	515	15346	15379	50
Average		4041	358	270	4669	4188	1343	4051	0	-1183	13069	23	13102	992	517	15761	15794	50

Supply Position During Night Off 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
03/08/2015	5 Hrs	4068	54	268	4390	3560	1251	4161	0	-609	12753	40	12793	643	519	14524	14564	49.96
04/08/2015	24 Hrs	3972	152	264	4388	2972	1982	3462	0	-1338	11466	37	11503	583	397	13784	13821	49.95
05/08/2015	4 Hrs	3966	79	268	4313	1906	1910	3471	0	-836	10764	42	10806	581	398	12579	12621	49.96
06/08/2015	4 Hrs	3902	48	273	4223	1914	2145	3492	0	-806	10968	38	11006	584	397	12755	12793	50.02
07/08/2015	4 Hrs	4239	127	281	4647	2346	1264	4091	0	-805	11543	30	11573	582	396	13326	13356	50.00
08/08/2015	3 Hrs	4061	200	281	4542	3052	1086	4202	0	-784	12098	28	12126	700	397	13979	14007	50.00
09/08/2015	4 Hrs	4106	49	274	4429	3976	646	3950	0	-611	12390	32	12422	727	397	14125	14157	49.96
Maximum		4239	200	281	4647	3976	2145	4202	0	-609	12753	42	12793	727	519	14524	14564	50
Minimum		3902	48	264	4223	1906	646	3462	0	-1338	10764	28	10806	581	396	12579	12621	50
Average		4045	101	273	4419	2818	1469	3833	0	-827	11712	28	11747	629	414	13582	13617	50

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
03/08/2015	98.717	4.950	6.432	110.099	0.106	105.008	109.443	32.587	105.516	1.065	22.320	12.399	-25.951	328.324	60.668	388.992
04/08/2015	99.776	5.061	6.465	111.302	0.081	92.713	102.249	42.234	91.883	0.446	20.895	11.558	-28.470	310.108	60.921	371.029
05/08/2015	94.487	4.673	6.481	105.641	0.091	76.756	88.135	45.765	85.307	0.539	20.050	11.008	-29.270	284.736	60.325	345.061
06/08/2015	93.832	4.744	6.509	105.085	0.100	77.765	83.093	42.930	90.294	0.803	18.912	11.293	-30.480	286.398	60.688	347.086
07/08/2015	102.829	7.790	6.479	117.098	0.233	77.542	82.856	29.878	102.661	1.080	20.574	11.320	-29.557	298.702	61.450	360.152
08/08/2015	99.325	8.510	6.588	114.423	0.163	96.796	99.352	22.093	104.316	1.067	20.403	11.332	-25.408	313.287	57.140	370.427
09/08/2015	99.129	6.874	6.610	112.613	0.035	107.595	104.609	17.669	92.931	1.238	19.352	11.216	-18.671	313.376	49.238	362.614
Maximum	102.829	8.510	6.610	117.098	0.233	107.595	109.443	102.829	105.516	1.238	22.320	12.399	-18.671	328.324	61.450	388.992
Minimum	93.832	4.673	6.432	105.085	0.035	76.756	82.856	93.832	85.307	0.446	18.912	11.008	-30.480	284.736	49.238	345.061
Average	98.299	6.086	6.509	110.894	0.116	90.596	95.677	98.299	96.130	0.891	18.912	11.447	-26.830	304.990	58.633	363.623

Details of Koyna Water Consumption (in TMC)

Date	For the Day	For the Month	Balance
03/08/2015	0.083	0.502	58.267
04/08/2015	0.092	0.594	58.175
05/08/2015	0.056	0.650	58.119
06/08/2015	0.074	0.724	58.045
07/08/2015	0.118	0.842	57.927
08/08/2015	0.126	0.968	57.801
09/08/2015	0.111	1.079	57.690

State Load Despatch Center, Airoli (MSETCL)
Central Sector Share/Drawal from 03/Aug/2015 to 09/Aug/2015

Date	DAY	Central Sector Share		Total Interstate Bilateral Purchase		Total Share		Total Drawal		Overdrawal(+) / UnderDrawal(-)	
		MUs	Avg. MW	MUs	Avg. MW	MUs	Avg. MW	MUs	Avg. MW	MUs	Avg. MW
		1		2		1+2=3		4		3-4=5	
03/08/2015	MONDAY	85.709	4536	23.734	989	109.443	4560	105.008	4375	-4.435	-185
04/08/2015	TUESDAY	77.915	4236	24.334	1014	102.249	4260	92.713	3863	-9.536	-397
05/08/2015	WEDNESDA	65.318	3649	22.817	951	88.135	3672	76.756	3198	-11.379	-474
06/08/2015	THURSDAY	70.318	3449	12.775	532	83.093	3462	77.765	3240	-5.328	-222
07/08/2015	FRIDAY	73.863	3443	8.993	375	82.856	3452	77.542	3231	-5.314	-221
08/08/2015	SATURDAY	85.089	4125	14.263	594	99.352	4140	96.796	4033	-2.556	-106
09/08/2015	SUNDAY	85.062	4339	19.547	814	104.609	4359	107.595	4483	2.986	124
Total		543.273		126.464		669.737		634.175		-35.562	

Weekly Unit Outages for Various Generating Stations from 03.08.2015-09.08.2015

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage
PLANNED OUTAGE							
CENT.SECTOR	Tarapur 1	160	12/10/2014	22:39		Continued.	Refuelling work
IPP	VIPL U-1	300	14/07/2015	23.58		Continued.	AOH.
TPC-G	Trombay 7B	60	17/07/2015	20.00		Continued.	Gas Path Inspection
FORCED OUTAGE							
RGPPL	Dabhol 1B	230	28/05/2013	22:02		Continued.	Gas Shortage.
RGPPL	Dabhol 3A	230	06/06/2013	08.28		Continued.	Gas Shortage
RGPPL	Dabhol 2A	230	06/06/2013	09.10		Continued.	Gas Shortage
RGPPL	Dabhol 1X	290	27/06/2013	21.46		Continued.	Gas Shortage
RGPPL	Dabhol 1A	230	27/06/2013	21.47		Continued.	Gas Shortage
RGPPL	Dabhol 2X	290	15/07/2013	15.09		Continued.	Gas Shortage
RGPPL	Dabhol 2B	230	08/08/2013	15.03		Continued.	Gas Shortage
RGPPL	Dabhol 3X	290	29/12/2013	05.47		Continued.	Gas Shortage
RGPPL	Dabhol 3B	230	29/12/2013	06.14		Continued.	Gas Shortage
IPP	Dhariwal	300	28/05/2014	02.27		Continued.	No schedule
MSPGCL	Chandrapur Unit 1	210	28/08/2014	07:15		Continued.	Economic Shutdown.
MSPGCL	Bhusawal Unit 2	210	13/09/2014	12.43		Continued.	Economic shutdown
MSPGCL	Koradi Unit 6	210	20/03/2015	01.02		Continued.	Economic shutdown
MSPGCL	Chandrapur Unit-8	500	29/03/2015	18.26		Continued.	Withdrawn
MSPGCL	Uran Unit 6	108	01/04/2015	16.35		Continued.	Gas shortage
IPP	RPL(AMT) U-5	270	03/04/2015	14.22		Continued.	turbine Shaft Vibration high.
MSPGCL	Uran Unit 7	108	17/04/2015	00.07		Continued.	Gas turbine problem
TPC-G	Bhira PSU	150	09/06/2015	10.53		Continued.	Stator Earth Fault
MSPGCL	Parli Unit 3	210	14/06/2015	12.58		Continued.	Water Shortage
IPP	WPCL U-2	135	16/06/2015	00.00		Continued.	No Schdule
MSPGCL	Parli Unit 6	250	25/06/2015	15.03		Continued.	Water Shortage
MSPGCL	Parli Unit 4	210	05/07/2015	18.45		Continued.	Water Shortage
MSPGCL	Parli Unit 5	210	06/07/2015	14.55		Continued.	Water Shortage.
MSPGCL	Parli Unit 7	250	08/07/2015	12.08		Continued.	Water Shortage
TPC-G	Trombay 6	500	15/07/2015	17.08		Continued.	Economic shutdown
IPP	WPCL U-3	135	28/07/2015	08.07	03/08/2015	03.49	filter problem
MSPGCL	Bhusawal Unit 5	500	29/07/2015	06.29		Continued.	Boiler Tube Leakage

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage
IPP	Adani U-1	660	01/08/2015	00.41	03/08/2015	19.59	Furnace Pressure High
MSPGCL	Koradi Unit-8	660	01/08/2015	21.06	05/08/2015	15.42	Problem in CRT Setting.
CPP	WPCL U-4	135	01/08/2015	21.57		Continued.	Vibration problem in ID Fan
MSPGCL	Khaparkheda Unit 5	500	02/08/2015	04.11	06/08/2015	21.14	Boiler Tube Leakage
IPP	RPL(AMT) U-4	270	02/08/2015	13.47	06/08/2015	09.04	Auxiliary supply failure
MSPGCL	Chandrapur Unit 4	210	02/08/2015	21.59	03/08/2015	02.45	Furnace Pressure High
MSPGCL	Chandrapur Unit 3	210	03/08/2015	07.28	03/08/2015	18.27	Furnace Pressure High
IPP	RPL(AMT) U-3	270	03/08/2015	21.35	06/08/2015	04.31	Turbine Vibration High.
IPP	Adani U-2	660	04/08/2015	00.03		Continued.	ID Fan Problem
TPC-G	Trombay 7A	120	04/08/2015	00.47	04/08/2015	02.58	Fuel Gas Valve Problem.
MSPGCL	Koradi Unit-8	660	05/08/2015	23.52	06/08/2015	01.22	Pressure bearing Temp.High.
MSPGCL	Koradi Unit-8	660	07/08/2015	08.04	07/08/2015	10.10	Turbine drive feed pump Tripped on high vibration
MSPGCL	Khaparkheda Unit 3	210	07/08/2015	08.29	07/08/2015	10.07	Flame Failure
CPP	WPCL U-1	135	09/08/2015	00.01		Continued.	Back Filter Diff.Pressure High
MSPGCL	Chandrapur Unit 3	210	09/08/2015	19.24		Continued.	Boiler Tube Leakage

Weekly Line Outages from 03.08.2015 to 09.08.2015							
Voltage Level	Name	Trip Date	Trip Time	Synchronisation Date	Synchronisation Time	Outage Type	Reason
500 KV	Chandrapur - Padghe Hvdc Pole 2	26/Jul/2015	10.55	05/Aug/2015	15.57	Tripped	For Replacement of BHEL make smoothening Reactor (Outage upto 5.8.15)
400 KV	Babhaleshwar-Taptitanda ckt-I	01/Aug/2015	12.04	07/Aug/2015	10.52	PO	Line Crossing work of 765KV A'bad-Solapur D/C By PGCIL(RFC @ 11.38 Hrs).
400 KV	Babhaleshwar-Taptitanda ckt-II	01/Aug/2015	12.04		Continued.	PO	Line Crossing work of 765KV A'bad-Solapur D/C By PGCIL(RFC @ 11.38 Hrs).
400 KV	Kolhapur Mapusa I	01/Aug/2015	16.38	03/Aug/2015	09.28	HT	Over Voltage
400 KV	Karad - kolhapur-I	02/Aug/2015	16.18	03/Aug/2015	07.00	HT	Over Voltage
400 KV	Karad-Jaigad - I	02/Aug/2015	16.30	03/Aug/2015	08.19	HT	Over Voltage
400 KV	Kolhapur Solapur (PG) II	02/Aug/2015	16.44	03/Aug/2015	08.14	HT	Over Voltage
400 KV	Bhusawal-Aurangabad	02/Aug/2015	17.20	03/Aug/2015	06.42	HT	Over Voltage
400 KV	Lonikand I - Koyana stage-IV	02/Aug/2015	22.05	03/Aug/2015	07.01	HT	Over Voltage
400 KV	Chandrapur Bhadravali III	03/Aug/2015	09.52	03/Aug/2015	15.18	PO	Insulator Replacement Work.
400 KV	Karad - kolhapur-II	03/Aug/2015	16.38	04/Aug/2015	07.16	HT	Over Voltage
400 KV	Kolhapur Mapusa II	03/Aug/2015	16.43	04/Aug/2015	07.02	HT	Over Voltage
400 KV	Girwali- Lonikand 2	03/Aug/2015	16.46	03/Aug/2015	17.12	EO	For Attending Heavy Oil Leakage in Line Reactor.
400 KV	Karad - Jaigad - II	03/Aug/2015	17.54	04/Aug/2015	07.37	HT	Over Voltage
400 KV	Kalwa - Kharghar	03/Aug/2015	18.08	04/Aug/2015	18.42	PO	Line Taken on TBC to Attend Hot Spot on Post Bus Insulator.
400 KV	Girwali- Lonikand 2	03/Aug/2015	18.46	03/Aug/2015	18.59	EO	Taking Line Reactor in Service.
400 KV	Bhusawal-Aurangabad	03/Aug/2015	21.03	04/Aug/2015	06.27	HT	Over Voltage
400 KV	Dhule Sar'Sarovar I	03/Aug/2015	23.21	04/Aug/2015	06.55	HT	Over Voltage
400 KV	Lonikand I - Koyana stage-IV	03/Aug/2015	23.58	04/Aug/2015	06.20	HT	Over Voltage
400 KV	Padghe - Kalwa-II	04/Aug/2015	07.53	04/Aug/2015	09.46	EO	For Attending Hot Spot on Line Isolator.
400 KV	Padghe - Talegaon (PG)	04/Aug/2015	10.59	04/Aug/2015	22.28	PO	A/R Out.
400 KV	Karad - kolhapur-I	04/Aug/2015	16.33	05/Aug/2015	09.11	HT	Over Voltage
400 KV	Bhusawal-Aurangabad	04/Aug/2015	16.40	07/Aug/2015	07.54	HT	Over Voltage
400 KV	Kolhapur Mapusa I	04/Aug/2015	17.04	05/Aug/2015	07.16	HT	Over Voltage
400 KV	Karad-Jaigad - I	04/Aug/2015	18.04	05/Aug/2015	09.18	HT	Over Voltage
400 KV	125 MVAR Bus Reactor @ Warora	04/Aug/2015	18.27	04/Aug/2015	23.44	Tripped	NGR PRV Trip Relay.
400 KV	Lonikand I - Koyana stage-IV	04/Aug/2015	22.03	05/Aug/2015	06.50	HT	Over Voltage
400 KV	Dhule Sar'Sarovar I	04/Aug/2015	22.24	05/Aug/2015	08.26	HT	Over Voltage
400 KV	400/220kv, 500 Mva ICT-1 @Deepnagar	05/Aug/2015	00.20	05/Aug/2015	12.54	HT	Due to Sparking.
400 KV	Kolhapur Solapur(PG) I	05/Aug/2015	00.46	05/Aug/2015	08.57	HT	Over Voltage
400 KV	Dabhol Nagothane II	05/Aug/2015	06.03	05/Aug/2015	06.52	Tripped	Tripped only from Dabhol End,A/R Successful from Nagothane End, Tripped on Distance Protection B Ph.
400 KV	Akola II - RPL(Rattanimindia) Ckt I	05/Aug/2015	06.13	05/Aug/2015	07.27	Tripped	Distance Protection
400 KV	Akola II - RPL(Rattanimindia) Ckt I	05/Aug/2015	10.22	05/Aug/2015	20.40	Tripped	Due to DT Received From RPL End.
400 KV	Deepnagar - Aurangabad	05/Aug/2015	12.45	05/Aug/2015	16.43	PO	Shifted on TBC for Attending DC Leakage on Main C.B.
400 KV	400/220 Kv 500 MVA ICT II @Lamboti	05/Aug/2015	15.36	05/Aug/2015	16.17	PO	Routine Maintenance Work
400 KV	Karad - kolhapur-II	05/Aug/2015	16.05	06/Aug/2015	08.52	HT	Over Voltage
400 KV	Kolhapur Mapusa II	05/Aug/2015	16.13	06/Aug/2015	06.54	HT	Over Voltage
400 KV	Lonikand I - Koyana stage-IV	05/Aug/2015	22.10	06/Aug/2015	06.59	HT	Over Voltage
400 KV	400/220 Kv 600 MVA ICT-II @Kalwa	06/Aug/2015	05.22	06/Aug/2015	07.11	EO	To attend Hot Spot
400 KV	400/220 Kv 500 MVA ICT-I @Kalwa	06/Aug/2015	07.26	06/Aug/2015	09.12	PO	Emergency Isolator work
400 KV	Chandrapur-Parali 2	06/Aug/2015	10.00	06/Aug/2015	17.20	PO	Annual Maintenance Work
400 KV	Karad - kolhapur-II	06/Aug/2015	16.06	07/Aug/2015	07.50	HT	Over Voltage
400 KV	Karad - Jaigad - II	06/Aug/2015	16.37	07/Aug/2015	07.52	HT	Over Voltage
400 KV	Kolhapur Mapusa I	06/Aug/2015	16.42	07/Aug/2015	07.12	HT	Over Voltage
400 KV	Lonikand I - Koyana stage-IV	06/Aug/2015	21.46	07/Aug/2015	07.49	HT	Over Voltage
400 KV	Kolhapur Solapur(PG) I	07/Aug/2015	02.04	07/Aug/2015	06.47	HT	Over Voltage
400 KV	400/220/33 Kv 315 MVA ICT-II @Wali	07/Aug/2015	09.05	09/Aug/2015	21.38	PO	Replacement of 220kv R PH bushing & oil filtration
400 KV	Bhusawal-Aurangabad	07/Aug/2015	14.07	08/Aug/2015	08.39	HT	Over Voltage
400 KV	Main Bus-II @ Koradi	07/Aug/2015	15.35	08/Aug/2015	16.32	PO	Jumpering work
400 KV	Karad - kolhapur-II	07/Aug/2015	16.25	08/Aug/2015	09.13	HT	Over Voltage
400 KV	Karad-Jaigad - I	07/Aug/2015	16.35	08/Aug/2015	09.15	HT	Over Voltage
400 KV	Kolhapur Mapusa II	07/Aug/2015	16.43	08/Aug/2015	09.33	HT	Over Voltage
400 KV	Lonikand I - Koyana stage-IV	07/Aug/2015	17.54	08/Aug/2015	06.26	HT	Over Voltage
400 KV	Kolhapur Solapur (PG) II	07/Aug/2015	22.41	08/Aug/2015	07.42	HT	Over Voltage
400 KV	400/220kv, 500 MVA ICT-II @Deepnagar	08/Aug/2015	08.01	08/Aug/2015	14.14	EO	To attend Hot Spot
400 KV	Dhule Khandwa I	08/Aug/2015	10.18	08/Aug/2015	22.36	PO	outage at Khandwa end
400 KV	Khadka- Deepnagar Ckt 1	08/Aug/2015	14.32	08/Aug/2015	16.45	EO	Repl. of B phase Jumper
400 KV	400/220/33 Kv 315 MVA ICT II @Babhleshwar	08/Aug/2015	14.38	08/Aug/2015	18.13	EO	To attend Hot Spot
400 KV	Karad - kolhapur-I	08/Aug/2015	16.35	09/Aug/2015	09.47	HT	Over Voltage
400 KV	Karad - Jaigad - II	08/Aug/2015	16.41	09/Aug/2015	10.57	HT	Over Voltage
400 KV	Kolhapur Mapusa I	08/Aug/2015	16.46	09/Aug/2015	07.15	HT	Over Voltage
400 KV	Bhusawal-Aurangabad	08/Aug/2015	17.33	09/Aug/2015	09.55	HT	Over Voltage
400 KV	400/220kv 315MVA ICT-III @ Kharghar	08/Aug/2015	18.36	08/Aug/2015	20.20	PO	Jumpering work
400 KV	Lonikand I - Koyana stage-IV	08/Aug/2015	18.37	09/Aug/2015	06.44	HT	Over Voltage
400 KV	Kolhapur Solapur(PG) I	09/Aug/2015	00.34	09/Aug/2015	06.46	HT	Over Voltage
400 KV	400/220 Kv 500 MVA ICT-III @Kalwa	09/Aug/2015	05.50	09/Aug/2015	09.42	PO	To attend Hot Spot
400 KV	400/220kv 315MVA ICT-III @ Kharghar	09/Aug/2015	11.10	09/Aug/2015	21.45	PO	Stringing of Conductor from 400 KV ICT-III Gantry.
400 KV	Karad - kolhapur-II	09/Aug/2015	16.06		Continued.	HT	Over Voltage
400 KV	Karad-Jaigad - I	09/Aug/2015	16.08		Continued.	HT	Over Voltage
400 KV	Kolhapur Mapusa I	09/Aug/2015	16.13		Continued.	HT	Over Voltage
400 KV	Bhusawal-Aurangabad	09/Aug/2015	17.00		Continued.	HT	Over Voltage
400 KV	Lonikand I - Koyana stage-IV	09/Aug/2015	17.09		Continued.	HT	Over Voltage
400 KV	Kolhapur Solapur (PG) II	09/Aug/2015	17.37		Continued.	HT	Over Voltage
400 KV	400/220 Kv 500 MVA ICT II @Lamboti	09/Aug/2015	20.00	09/Aug/2015	20.38	Tripped	On Ref Protection.
400 KV	Akola II - Taptitanda ckt-II	20/Jul/2015	17.29		Continued.	HT	Over Voltage
220 KV	Talandage - Sawantwadi I	03/Aug/2015	08.04	03/Aug/2015	19.18	PO	Construction of 765 KV Kudgi-Kolhapur D/D Line.
220 KV	Pedhambe - Oni	03/Aug/2015	09.50	03/Aug/2015	15.15	Tripped	Distance Protection B Ph.
220 KV	Wadkhal - Noli3	03/Aug/2015	12.30	03/Aug/2015	17.35	HT	For Crane Passing Due to Construction Work @ Ispat End.
220 KV	220/110 Kv 200 MVA ICT-III @Kolhapur-II (Mudshingi)	03/Aug/2015	14.50	03/Aug/2015	16.50	PO	Testing Work
220 KV	Dhule - Malegaon	04/Aug/2015	08.26	04/Aug/2015	17.07	PO	A/R Out for OPGW Work.
220 KV	Kadegaon-Miraj	04/Aug/2015	10.22	04/Aug/2015	13.35	EO	Replacement of Flashover String.
220 KV	Chandrapur GCR - Warora - I	05/Apr/2015	09.13		Continued.	PO	Bunching of conductor Loc no 86 Disconnecting of jumer at Loc no 86 & 107 and deenergising the line bet.86 to 107.
220 KV	Chandrapur GCR - Wani	05/Apr/2015	09.15		Continued.	PO	Bunching of conductor Loc no 86 Disconnecting of jumer at Loc no 86 & 107 and deenergising the line bet.86 to 107.
220 KV	Uran - Apta II	05/Aug/2015	10.15	05/Aug/2015	11.35	PO	To attend Hot Spot
220 KV	Lamboti-Vita	05/Aug/2015	10.30	05/Aug/2015	19.36	PO	For Making Lilo Arrangment for 220kv Khanapur line & Insulator Replacment.

Voltage Level	Name	Trip Date	Trip Time	Synchronisation Date	Synchronisation Time	Outage Type	Reason
220 KV	Uran - Apta IV	05/Aug/2015	14.06	05/Aug/2015	22.07	PO	C B Maintenance Work.
220 KV	Jejuri-Phursungi 1	06/Aug/2015	09.00	06/Aug/2015	16.04	PO	Annual Maintenance Work
220 KV	Nagothane - Ipcl	06/Aug/2015	10.05	06/Aug/2015	17.24	PO	Annual Maintenance Work
220 KV	Osmanabad - Solapur (Bale)	06/Aug/2015	10.13	06/Aug/2015	13.32	PO	Annual Maintenance Work
220 KV	Ipcl - Wadkhal 1	06/Aug/2015	10.32	06/Aug/2015	18.13	PO	Annual Maintenance Work
220 KV	Hinjawadi I- Chinchwad	06/Aug/2015	11.15	06/Aug/2015	14.02	PO	C B Maintenance work
220 KV	Bableshtar- Ranjangaon	06/Aug/2015	12.48	06/Aug/2015	16.53	PO	Insulator Replacement Work
220 KV	220/132Kv 200MVA ICT-II @ Mudshingi	06/Aug/2015	15.40	06/Aug/2015	16.32	PO	Dignostic testing of c.b.
220 KV	220/132 Kv 150 MVA ICT @Boisar-II	07/Aug/2015	08.50	07/Aug/2015	09.30	PO	Bird nest remove
220 KV	Bus section @ Kalwa	07/Aug/2015	09.00	07/Aug/2015	10.55	PO	Annual Maintenance Work
220 KV	220/132 Kv 200 Mva Cgl Ict 1 @Boisar-II	07/Aug/2015	09.35	07/Aug/2015	10.11	PO	Bird nest remove
220 KV	Wada - Kolshet	07/Aug/2015	10.23	07/Aug/2015	16.48	PO	project work at bhavagher
220 KV	Babhaleshwar - Degaon Rangari	07/Aug/2015	10.56	07/Aug/2015	19.02	PO	Annual Maintenance Work
220 KV	Padghe - Nalasopara	07/Aug/2015	11.13	07/Aug/2015	17.48	PO	Annual Maintenance Work
220 KV	Karad - Kadegaon	07/Aug/2015	11.26	07/Aug/2015	13.25	Tripped	Distance Protection
220 KV	Main Bus Section-I @ Pophali	07/Aug/2015	12.40	07/Aug/2015	16.20	PO	Annual Maintenance Work
220 KV	220/100 Kv 200 MVA ICT-IV@Kalwa	08/Aug/2015	10.05	08/Aug/2015	15.41	PO	To attend Compressor NRV problem
220 KV	Babhaleshwar - Degaon Rangari	08/Aug/2015	10.26	08/Aug/2015	20.13	PO	Rectification work
220 KV	Halkarni-Mahalaxmiline	08/Aug/2015	10.52	08/Aug/2015	14.28	PO	Insulator cleaning work
220 KV	Nanded - Parli Ext. Ckt I	08/Aug/2015	11.00	08/Aug/2015	15.56	PO	Tighting and Fixing of Red Hot Nut Bolts
220 KV	Mulund - GIS Bhandup	09/Aug/2015	06.32	09/Aug/2015	13.10	PO	Replacement of Damaged Jumper of Cable Termination to LA.
220 KV	Talande-Hamidwada	09/Aug/2015	08.46	09/Aug/2015	20.11	PO	Stringing of 765 KV Kudgi-Kolhapur LILO Work by PGCIL.
220 KV	Padgha - Temghar I	09/Aug/2015	09.55	09/Aug/2015	19.34	HT	For Padgha B Bus Outage.(Load Control).
220 KV	Padgha-Temghar-II	09/Aug/2015	09.55	09/Aug/2015	19.34	HT	For Padgha B Bus Outage.(Load Control).
220 KV	Babhaleshwar - Degaon Rangari	09/Aug/2015	10.05	09/Aug/2015	19.52	PO	Rectification Work Bet.Loc No.01 to 87 (Stand by Ckt).
220 KV	TATA Tie I	09/Aug/2015	10.36	09/Aug/2015	14.57	PO	Bus Bar Pannel Shifting Work.
220 KV	Kalwa-TIFIL	09/Aug/2015	11.12	09/Aug/2015	11.26	PO	To Remove Bird Nest from Bus Section.
220 KV	Mahape - TIFIL	09/Aug/2015	11.13	09/Aug/2015	11.30	PO	To Remove Bird Nest from Bus Section.
220 KV	Bus B @ Padaghe	09/Aug/2015	12.45	09/Aug/2015	17.47	PO	Replacement of Jumpers of Hybrid Pass.
220 KV	GIS Bhandup - Borivali	09/Aug/2015	13.31	09/Aug/2015	19.24	PO	Replacement of Damaged Jumper of Cabale Termination to LA.
220 KV	Trombay MSETCL Tie 2	09/Aug/2015	15.08	09/Aug/2015	16.41	PO	Bus Bar Pannel Shifting Work.
220 KV	REL Borivali TPC Borivali line	10/Jul/2015	16.22		Continued.	Tripped	Distance Protection
220 KV	220/100 Kv 200 MVA ICT III @Borivali	21/Sep/2014	09.16		Continued.	Tripped	Internal Fault
132 KV	John Deere - SPSL	06/Aug/2015	11.18	06/Aug/2015	18.36	PO	Annual Maintenance Work
132 KV	Morshi-Warud	08/Aug/2015	05.02	08/Aug/2015	05.21	Tripped	Distance Protection
132 KV	Mankapur-Uppalwadi	09/Aug/2015	06.34	09/Aug/2015	17.15	HT	In View of Outage on Ambazari-Hingna-I.