

State Load Despatch Center,Airoli (MSETCL)
Power System Position from 22/Jun/2015 to 28/Jun/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
22/06/2015	10 Hrs	4269	140	257	4666	3752	1513	3523	100	-1338	12216	44	12260	896	421	14871	14915	50.04
23/06/2015	11 Hrs	4322	198	118	4638	4167	1232	3574	90	-1641	12060	41	12101	964	253	14918	14959	50.01
24/06/2015	11 Hrs	4014	278	131	4423	3875	1743	3128	68	-1693	11544	39	11583	996	256	14489	14528	50.04
25/06/2015	10 Hrs	4069	396	261	4726	3286	2000	3955	67	-1482	12552	43	12595	1041	255	15330	15373	49.99
26/06/2015	11 Hrs	4468	213	256	4937	3461	2019	3775	125	-1511	12806	40	12846	1006	514	15837	15877	50.10
27/06/2015	11 Hrs	4356	169	226	4751	4256	2113	3745	138	-1299	13704	37	13741	1050	477	16530	16567	50.01
28/06/2015	12 Hrs	4637	686	265	5588	4653	1179	4041	168	-1223	14406	41	14447	505	512	16646	16687	50.00
Maximum		4637	686	265	5588	4653	2113	4041	168	-1223	14406	44	14447	1050	514	16646	16687	50
Minimum		4014	140	118	4423	3286	1179	3128	67	-1693	11544	37	11583	505	253	14489	14528	50
Average		4305	297	216	4818	3921	1686	3677	108	-1455	12755	37	12796	923	384	15517	15558	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
22/06/2015	13 Hrs	4346	130	259	4735	3353	1482	3241	101	-1615	11297	40	11337	964	326	14202	14242	50.07
23/06/2015	17 Hrs	4333	277	124	4734	3713	1263	3164	32	-1480	11426	32	11458	1000	257	14163	14195	50.06
24/06/2015	17 Hrs	4076	234	131	4441	3141	1556	3234	57	-1512	10917	37	10954	1082	257	13768	13805	50.06
25/06/2015	17 Hrs	3979	394	264	4637	3394	1962	3410	65	-1408	12060	33	12093	1035	513	15016	15049	50.03
26/06/2015	13 Hrs	4460	104	260	4824	3113	2067	3354	168	-1562	11964	38	12002	966	514	15006	15044	50.00
27/06/2015	16 Hrs	4563	287	143	4993	4260	2148	3837	100	-1432	13906	30	13936	821	515	16674	16704	49.98
28/06/2015	13 Hrs	4717	720	262	5699	4391	1086	4084	146	-1142	14264	41	14305	604	518	16528	16569	49.97
Maximum		4717	720	264	5699	4391	2148	4084	168	-1142	14264	41	14305	1082	518	16674	16704	50
Minimum		3979	104	124	4441	3113	1086	3164	32	-1615	10917	30	10954	604	257	13768	13805	50
Average		4353	307	206	4866	3624	1652	3475	96	-1450	12262	30	12298	925	414	15051	15087	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
22/06/2015	20 Hrs	4321	205	245	4771	3912	1660	3423	0	-1421	12345	33	12378	939	256	14961	14994	49.93
23/06/2015	21 Hrs	4275	551	140	4966	4533	1357	3389	0	-1311	12934	33	12967	941	258	15444	15477	49.96
24/06/2015	20 Hrs	4046	450	150	4646	3849	1793	3462	0	-1368	12382	37	12419	1049	257	15056	15093	49.99
25/06/2015	21 Hrs	3976	702	263	4941	3605	1786	3932	0	-1172	13092	35	13127	1012	517	15793	15828	49.92
26/06/2015	21 Hrs	4362	849	262	5473	3660	1734	3537	5	-1108	13301	34	13335	1059	516	15984	16018	50.02
27/06/2015	21 Hrs	4526	409	204	5139	4189	1935	4130	0	-1263	14130	30	14160	818	515	16726	16756	49.98
28/06/2015	20 Hrs	4446	502	265	5213	4212	1304	3904	0	-1043	13590	36	13626	690	517	15840	15876	49.82
Maximum		4526	849	265	5473	4533	1935	4130	5	-1043	14130	37	14160	1059	517	16726	16756	50
Minimum		3976	205	140	4646	3605	1304	3389	0	-1421	12345	30	12378	690	256	14961	14994	50
Average		4279	524	218	5021	3994	1653	3682	1	-1241	13111	30	13145	930	405	15686	15720	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
22/06/2015	3 Hrs	4129	54	248	4431	2154	1139	3311	0	-545	10490	40	10530	621	395	12051	12091	49.97
23/06/2015	3 Hrs	4310	121	248	4679	2728	1152	3040	0	-738	10861	38	10899	740	198	12537	12575	49.93
24/06/2015	4 Hrs	3906	120	251	4277	2796	1169	3053	0	-826	10469	37	10506	621	196	12112	12149	50.06
25/06/2015	3 Hrs	4033	87	273	4393	2287	1835	3430	0	-854	11091	37	11128	693	196	12834	12871	50.03
26/06/2015	4 Hrs	4129	67	274	4470	2325	1589	3827	0	-709	11502	36	11538	673	393	13277	13313	49.99
27/06/2015	3 Hrs	4259	49	264	4572	2624	1847	3433	0	-806	11670	35	11705	662	400	13538	13573	49.95
28/06/2015	3 Hrs	4580	78	277	4935	3082	1554	4057	0	-1120	12508	38	12546	379	396	14403	14441	49.94
Maximum		4580	121	277	4935	3082	1847	4057	0	-545	12508	40	12546	740	400	14403	14441	50
Minimum		3906	49	248	4277	2154	1139	3040	0	-1120	10469	35	10506	379	196	12051	12091	50
Average		4192	82	262	4537	2571	1469	3450	0	-800	11227	35	11265	627	311	12965	13002	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
22/06/2015	102.114	5.336	5.999	113.449	0.025	73.833	74.440	33.717	80.179	0.737	20.211	8.122	-27.696	274.219	56.028	330.247
23/06/2015	103.567	7.361	4.295	115.223	0.025	84.582	75.072	29.196	78.629	0.644	20.340	5.864	-29.936	278.336	56.141	334.477
24/06/2015	96.354	6.652	4.223	107.229	0.000	73.988	68.462	37.682	78.079	0.807	21.618	5.819	-30.208	267.577	57.643	325.220
25/06/2015	96.479	7.776	6.313	110.568	0.205	73.443	68.789	44.924	87.974	0.896	21.746	8.560	-28.951	288.854	59.255	348.109
26/06/2015	103.577	4.172	6.342	114.091	0.242	74.812	74.620	43.521	87.822	1.161	21.015	11.247	-27.888	293.519	60.150	353.669
27/06/2015	105.501	3.845	5.116	114.462	0.144	89.366	83.444	48.467	91.676	1.177	18.904	11.160	-27.667	317.481	57.732	375.213
28/06/2015	111.099	6.072	6.444	123.615	0.119	98.841	90.130	30.768	97.218	1.201	13.068	11.570	-26.094	325.549	50.733	376.282
Maximum	111.099	7.776	6.444	123.615	0.242	98.841	90.130	111.099	97.218	1.201	21.746	11.570	-26.094	325.549	60.150	376.282
Minimum	96.354	3.845	4.223	107.229	0.000	73.443	68.462	96.354	78.079	0.644	13.068	5.819	-30.208	267.577	50.733	325.220
Average	102.670	5.888	5.533	114.091	0.109	81.266	76.422	102.670	85.940	0.946	13.068	8.906	-28.349	292.219	56.812	349.031

Details of Koyna Water Consumption (in TMC)

Date	For the Day	For the Month	Balance
22/06/2015	0.053	3.296	64.204
23/06/2015	0.086	3.382	64.118
24/06/2015	0.041	3.423	64.077
25/06/2015	0.101	3.524	63.976
26/06/2015	0.056	3.580	63.920
27/06/2015	0.062	3.642	63.858
28/06/2015	0.112	3.754	63.746

State Load Despatch Center, Airoli (MSETCL)
Central Sector Share/Drawal from 22/Jun/2015 to 28/Jun/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	
22/06/2015	MONDAY	65.578	3093	8.862	369	74.440	3102	73.833	3076	-0.607	-25
23/06/2015	TUESDAY	67.213	3120	7.859	327	75.072	3128	84.582	3524	9.510	396
24/06/2015	WEDNESDA	64.347	2848	4.115	171	68.462	2853	73.988	3083	5.526	230
25/06/2015	THURSDAY	70.664	2868	-1.875	-78	68.789	2866	73.443	3060	4.654	194
26/06/2015	FRIDAY	73.348	3108	1.272	53	74.620	3109	74.812	3117	0.192	8
27/06/2015	SATURDAY	77.327	3471	6.117	255	83.444	3477	89.366	3724	5.922	247
28/06/2015	SUNDAY	81.837	3747	8.293	346	90.130	3755	98.841	4118	8.711	363
Total		500.314		34.643		534.957		568.865		33.908	

State Load Despatch Center,Airoli (MSETCL)
GENERATING UNITS OUTAGES FOR THE WEEK FROM 22/06/2015 TO 28/06/2015

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
MSPGCL	Parli Unit 4	210	13/04/2015	11.27		Continued.	Turbine vibration high. Continued to AOH w.e.f.01.05.2015
IPP	Adani U-1	660	01/06/2015	01.48		Continued.	Annual Overhaul
MSPGCL	Chandrapur Unit 6	500	09/06/2015	23.58		Continued.	COH
MSPGCL	Khaparkheda Unit 4	210	19/06/2015	23.57		Continued.	Annual Overhaul
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	Koradi Unit-8	660	30/03/2015	20.22		Continued.	BLR Tripped.
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.
IPP	RPL(AMT) U-3	270	05/04/2015	22.01	27/06/2015	10.29	Governor AVR Problem.
MSPGCL	Uran Unit 7	108	17/04/2015	00.07		Continued.	Gas turbine problem
IPP	JSW (J) U1	300	14/05/2015	19.16	25/06/2015	00.54	Turbine Bearing Problem
IPP	RPL(AMT) U-2	270	01/06/2015	06.53		Continued.	Coal bunkering problem
TPC-G	Trombay 6	500	05/06/2015	05.59		Continued.	Economic Shutdown.
MSPGCL	Koyna STG- IV Unit - 1	250	09/06/2015	14.22		Continued.	Excitation T/F Burst
MSPGCL	Parli Unit 3	210	14/06/2015	12.58		Continued.	Coal Shortage
IPP	WPCL U-3	135	17/06/2015	00.04	29/06/2015	20.37	Withdraw
MSPGCL	Chandrapur Unit 3	210	21/06/2015	12.05	24/06/2015	06.05	P A Fan A Problem.

MSPGCL	Parli Unit 7	250	21/06/2015	14.14	22/06/2015	09.04	Bottom Ash Hopper Plate Got Cracked.
RINFRA-G	REL Unit 1	250	22/06/2015	12.21	25/06/2015	12.22	Boiler Tube Leakage
IPP	RPL(AMT) U-4	270	22/06/2015	13.24	24/06/2015	15.22	Flame Failure.
MSPGCL	Paras Unit 4	250	22/06/2015	16.21	22/06/2015	18.38	Low Vacuum Problem.
MSPGCL	Khaparkheda Unit 1	210	23/06/2015	01.23	27/06/2015	10.31	Boiler Validity Renevoation
MSPGCL	Koyna Unit 4	75	23/06/2015	08.05	23/06/2015	22.20	P.M.Work.
MSPGCL	Uran Unit A0	120	23/06/2015	09.03	23/06/2015	23.39	HP feed water pump trip.
MSPGCL	Uran Unit 5	108	23/06/2015	09.03	23/06/2015	19.38	HP feed water pump trip.
MSPGCL	Chandrapur Unit 5	500	24/06/2015	01.23	26/06/2015	02.02	Boiler Tube Leakage
MSPGCL	Uran Unit 8	108	24/06/2015	06:35	24/06/2015	19.17	Boiler Drain line Leakage.
MSPGCL	Uran Unit B0	120	24/06/2015	06:35	24/06/2015	23.16	Boiler Drain line Leakage.
MSPGCL	Koyna Unit 3	75	24/06/2015	07.20	24/06/2015	16.50	Preventive Maintenance Work
MSPGCL	Koyna Unit 6	75	25/06/2015	07.35	25/06/2015	18.05	Preventive Maintenance Work
MSPGCL	Parli Unit 6	250	25/06/2015	15.03		Continued.	Furnace Pressure High
IPP	RPL(AMT) U-4	270	26/06/2015	11.53		Continued.	Turbine bearing Vabration high
MSPGCL	Uran Unit B0	120	27/06/2015	06.16	27/06/2015	10.28	boiler drain line leakage
MSPGCL	Uran Unit 8	108	27/06/2015	06.16	27/06/2015	07.49	boiler drain line leakage
TPC-G	Trombay 5	500	27/06/2015	11.11	29/06/2015	04.55	Boiler Tube Leakage
MSPGCL	Uran Unit 8	108	27/06/2015	15.08	27/06/2015	17.44	boiler protection operated
MSPGCL	Uran Unit B0	120	27/06/2015	15.08	27/06/2015	21.11	boiler protection operated
IPP	RPL(AMT) U-3	270	28/06/2015	05.39	28/06/2015	09.16	Auxiliary supply failure
IPP	RPL(AMT) U-3	270	28/06/2015	13.51	28/06/2015	21.09	Low furnace pressure
MSPGCL	Khaparkheda Unit 3	210	28/06/2015	17.48	30/06/2015	04.58	Boiler Tube Leakage
MSPGCL	Khaparkheda Unit 1	210	29/06/2015	05.19	29/06/2015	14.17	Drum level low
MSPGCL	Koyna Unit 11	80	29/06/2015	10.00		Continued.	LA BUST

State Load Despatch Center,Airoli (MSETCL)							
LINE OUTAGES FOR THE WEEK FROM 22/06/2015 TO 28/06/2015							
Voltage Level	Name	Trip Date	Trip Time	Synchronisation Date	Synchronisation Time	Outage Type	Reason
100 KV	Padghe - Ambarnath	23/Jun/2015	01.37	23/Jun/2015	13.56	Tripped	B-Ph LA Burst at Padgha.
132 KV	Akola-Paras Ckt-I	22/Jun/2015	03.38	22/Jun/2015	04.02	Tripped	Distance Protection
220 KV	220/100 Kv 200 MVA ICT III @Borivali	21/Sep/2014	09.16		Continued	Tripped	Internal Fault
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	Kandalgaon - Koyna	21/Jun/2015	20.32	22/Jun/2015	20.35	Tripped	Distance Protection,LBB Operated @ Kandalgaon.
220 KV	Karad -Mudshingi Ckt- IV	22/Jun/2015	00.28	22/Jun/2015	14.23	PO	Q.M.Work.
220 KV	Urse-Chinchwad	22/Jun/2015	04.24	22/Jun/2015	04.32	Tripped	Distance Protection
220 KV	Pedambe-Pophali	22/Jun/2015	08.45	22/Jun/2015	17.30	PO	Bus Section Outage.
220 KV	220/132 Kv 200 MVA ICT-I @Malegaon	22/Jun/2015	12.20	22/Jun/2015	12.30	PO	Tap Changing Work.
220 KV	220/132 Kv 200 Mva Vijay Ict 2 @Malegaon	22/Jun/2015	12.40	22/Jun/2015	12.59	PO	Tap Changing Work.
220 KV	Borivali - Tarapur	23/Jun/2015	00.56	23/Jun/2015	22.08	Tripped	Distance Protection
220 KV	220/132/11 Kv 200 Mva Trans & Rect Ict 1 @Amravati	23/Jun/2015	09.01	23/Jun/2015	11.55	PO	Covering of Bucholz,Q.M.Work.
220 KV	Bableshtar Ahamadnagar-II	23/Jun/2015	09.46	23/Jun/2015	16.51	PO	Attending Hot Spot
220 KV	220/132 Kv 200 Mva Girwali Ict 1 @Girwali	23/Jun/2015	09.53	23/Jun/2015	14.20	PO	Attending Oil Leakage
220 KV	Pedhambe - Oni	23/Jun/2015	09.59	23/Jun/2015	15.55	Tripped	Distance Protection
220 KV	220/100 Kv 200 MVA ICT I @Pal-Dombivali	23/Jun/2015	11.46	23/Jun/2015	14.05	PO	Plastic wrapping work.
220 KV	Apta - Hoc	23/Jun/2015	12.50	23/Jun/2015	18.50	PO	Y-Ph CT Replacement.
220 KV	Oni Kharepatan Line	23/Jun/2015	13.00	23/Jun/2015	15.18	PO	Broken E/W Removed.
220 KV	220/132/11 Kv 200 Mva Cgl Ict 2 @Amravati	23/Jun/2015	13.01	23/Jun/2015	15.20	PO	Covering of Bucholz,Q.M.Work.
220 KV	Kandalgaon - Sona Alloys	23/Jun/2015	21.30	23/Jun/2015	22.20	Tripped	Distance Protection
220 KV	220/132 Kv 200 Mva Bbl Ict 1 @Beed	24/Jun/2015	10.10	24/Jun/2015	19.28	PO	Repl.of Diff.relay
220 KV	Butibori - VIPL Ckt II	24/Jun/2015	10.28	24/Jun/2015	16.04	PO	Replacement of Line Isolator
220 KV	Eklahara(Gcr)(Nasik)- Bableshtar 2	24/Jun/2015	10.44	24/Jun/2015	14.38	EO	To attend Hot Spot
220 KV	220/132 Kv 200 Mva Vijay Ict 2 @Chalisgaon	24/Jun/2015	10.45	24/Jun/2015	20.03	PO	Relay Retrofitting Work by Testing
220 KV	Mudshingi Chikodi	24/Jun/2015	12.06	24/Jun/2015	16.51	PO	Distance Relay Testing Work
220 KV	Dondaicha(220)-Amalner(220)	24/Jun/2015	16.20	24/Jun/2015	21.17	PO	Flashed string replacement
220 KV	Talandge-Mudshingi Ckt-I	24/Jun/2015	17.27	24/Jun/2015	19.25	EO	Repl.of Faulty compressor of C.B.
220 KV	Bapgaon - Kalwa	25/Jun/2015	06.27	25/Jun/2015	10.05	PO	To attend Hot Spot
220 KV	Osmanabad - Solapur (Bale)	25/Jun/2015	09.44	25/Jun/2015	14.43	PO	To attend Hot Spot
220 KV	Parli 2-(Girwali) -Murud	25/Jun/2015	09.44	25/Jun/2015	14.43	PO	To attend Hot Spot
220 KV	Jejuri- Ismt- Lonand	25/Jun/2015	09.48	25/Jun/2015	13.40	PO	To attend Hot Spot
220 KV	Eklahara(Gcr)(Nasik)- Bableshtar-I	25/Jun/2015	14.31	25/Jun/2015	21.56	PO	Line Maintenance work
220 KV	Waluj - Chitegaon I	26/Jun/2015	10.30	26/Jun/2015	17.52	PO	Repl.of R Phase CT
220 KV	Niwali - Pawas Line	26/Jun/2015	13.50	26/Jun/2015	14.19	Tripped	Tripped
220 KV	Kharepatan -Pawas Line	26/Jun/2015	13.50	26/Jun/2015	14.20	Tripped	B phase to Earth
220 KV	Parli 3 (Old Gcr)-Girwali Ckt 2	26/Jun/2015	20.29		Continued	Tripped	Breaker trouble indication
220 KV	Borivali - Ghodbunder	27/Jun/2015	09.42	27/Jun/2015	17.17	PO	Testing Work
220 KV	Ranjangaon-Lonikand	27/Jun/2015	12.37	27/Jun/2015	18.15	PO	Testing Work
220 KV	Borivali - Tarapur	27/Jun/2015	19.33	28/Jun/2015	16.48	Tripped	Distance Protection
220 KV	Kandalgaon - Koyna	27/Jun/2015	20.25		Continued	Tripped	Distance Protection
220 KV	220/100 Kv 200 MVA ICT-II @Trombay	28/Jun/2015	20.33		Continued	PO	Attending Oil Leakage
400 KV	Wardha (PG)-Warora II	20/May/2015	02.39		Continued	Tripped	Breaker Accumulator Oil Leakage
400 KV	Akola II - Tapitanda	20/May/2015	08.59		Continued	HT	Ckt I and Ckt 2 new charged to control BBSR ICT loading.
400 KV	New Koyna - Dabhol-I	08/Jun/2015	10.05		Continued	PO	Outage (RFC 16.07Hrs)
400 KV	400/220/33 Kv 315 MVA ICT I @Bableshtar	15/Jun/2015	09.10		Continued	PO	LV Side Taken on TBC Bay Work.
400 KV	Dhule SarSarovar I	17/Jun/2015	19.00	25/Jun/2015	07.51	HT	Over Voltage
400 KV	Talegaon PG - Aurangabad - II	20/Jun/2015	09.55	22/Jun/2015	22.16	PO	Annual Maintenance Work
400 KV	Aurangabad - Aurangabad(PG) I	20/Jun/2015	10.44	22/Jun/2015	21.16	PO	Replacement of IPS tube for capacity enhancement
400 KV	Karad -Kolhapur-I	20/Jun/2015	16.29	25/Jun/2015	10.42	HT	Over Voltage
400 KV	Kolhapur Mapusa I	20/Jun/2015	16.54	22/Jun/2015	10.13	HT	Over Voltage
400 KV	Karad-Jaigad - I	20/Jun/2015	17.10	28/Jun/2015	09.27	HT	Over Voltage
400 KV	Kolhapur Solapur(PG) I	21/Jun/2015	13.09	22/Jun/2015	09.16	HT	Over Voltage
400 KV	Bhusawal-Aurangabad	21/Jun/2015	13.10	23/Jun/2015	10.23	HT	Over Voltage
400 KV	Babhaleshtar-Tapitanda ckt-I	21/Jun/2015	17.37	26/Jun/2015	06.21	Tripped	Distance Protection R Ph E/F,AR Lockout @ Bblr End.
400 KV	Lonikand I - Koyna stage-IV	21/Jun/2015	17.45	22/Jun/2015	06.52	HT	Over Voltage
400 KV	400/220/33 Kv 315 Mva ICT II @Chandrapur	21/Jun/2015	20.45		Continued	Tripped	Differential protection
400 KV	Karad - Lonikand I	21/Jun/2015	23.51	22/Jun/2015	08.49	HT	Over Voltage
400 KV	Padghe - Nagothane - I	22/Jun/2015	00.23	22/Jun/2015	06.15	HT	Over Voltage
400 KV	Dhule- Bableshtar - I	22/Jun/2015	05.28	22/Jun/2015	17.14	Tripped	On Main-I,Main-II Prot.A/R Lockout Eirth Wire Snapped.
400 KV	Kolhapur Mapusa II	22/Jun/2015	16.51	23/Jun/2015	09.47	HT	Over Voltage
400 KV	Lonikand I - Koyna stage-IV	22/Jun/2015	22.04	23/Jun/2015	06.46	HT	Over Voltage
400 KV	Kolhapur Solapur(PG) I	22/Jun/2015	22.52	23/Jun/2015	08.53	HT	Over Voltage
400 KV	Karad Solapur (PG)	23/Jun/2015	09.23	25/Jun/2015	09.45	HT	Over Voltage
400 KV	400/220/33kv, 500 Mva Ict-2 @Khaparkheda	23/Jun/2015	12.15	23/Jun/2015	13.44	PO	CTR Work.
400 KV	Kolhapur Mapusa II	23/Jun/2015	13.09	25/Jun/2015	08.08	HT	Over Voltage
400 KV	Babhaleshtar-Tapitanda ckt-II	23/Jun/2015	16.53		Continued	PO	E/W restringing work.
400 KV	Bhusawal-Aurangabad	23/Jun/2015	17.40	29/Jun/2015	07.04	HT	Over Voltage
400 KV	Padghe - Kharghar	24/Jun/2015	01.26	24/Jun/2015	09.22	Tripped	B-Bus,Bus Bar Optd.at Kharghar.
400 KV	400/220/33 Kv 315 MVA ICT -I @Kharghar	24/Jun/2015	01.26	24/Jun/2015	03.32	Tripped	B-Bus,Bus Bar Optd.at Kharghar
400 KV	Dhule - Bableshtar - II	24/Jun/2015	03.59	24/Jun/2015	08.48	Tripped	Over Voltage
400 KV	400/220/33 Kv 315 MVA ICT -I @Kharghar	24/Jun/2015	04.01	24/Jun/2015	04.45	Tripped	NDR.
400 KV	Dhule SarSarovar II	24/Jun/2015	05.06	25/Jun/2015	10.02	Tripped	Over Voltage
400 KV	Padghe - Kharghar	24/Jun/2015	09.51	24/Jun/2015	16.19	EO	To attend Hot Spot
400 KV	400/220/33kv, 500 MVA ICT-I @Khaparkheda	24/Jun/2015	10.06	24/Jun/2015	13.49	PO	Routine Maintenance Work

Voltage Level	Name	Trip Date	Trip Time	Synchronisation Date	Synchronisation Time	Outage Type	Reason
400 KV	400/220 Kv 500 MVA ICT II @Lamboti	24/Jun/2015	12.42	24/Jun/2015	18.03	PO	Testing Work
400 KV	Lonikand I - Koyna stage-IV	24/Jun/2015	23.51	25/Jun/2015	07.26	HT	Over Voltage
400 KV	Dhule Sar'Sarovar I	25/Jun/2015	16.37	26/Jun/2015	11.09	HT	Over Voltage
400 KV	Kolhapur Mapusa II	25/Jun/2015	17.00	26/Jun/2015	09.17	HT	Over Voltage
400 KV	Babhaleshwar - Padghe-I	25/Jun/2015	19.21	25/Jun/2015	13.52	PO	Repl.of Broken Insulator string
400 KV	Padghe - Kalwa- I	25/Jun/2015	22.21	26/Jun/2015	00.14	EO	Repl.of carona ring
400 KV	Lonikand I - Koyna stage-IV	25/Jun/2015	23.28	26/Jun/2015	06.26	HT	Over Voltage
400 KV	Kolhapur Solapur(PG) I	26/Jun/2015	03.01	26/Jun/2015	07.45	HT	Over Voltage
400 KV	Khadka- Deepnagar Ckt 1	26/Jun/2015	08.19	27/Jun/2015	06.18	PO	Tightening of Nut Bolt and Jumpering work
400 KV	Girwali- Lonikand 2	26/Jun/2015	09.24	26/Jun/2015	10.32	PO	To remove reactor ATO
400 KV	Padghe - Talegaon (PG)	26/Jun/2015	13.46	26/Jun/2015	15.55	PO	Line Maintenance work
400 KV	Kolhapur Mapusa I	26/Jun/2015	17.08	27/Jun/2015	07.37	HT	Over Voltage
400 KV	Dhule Sar'Sarovar I	26/Jun/2015	17.16		Continued	HT	Over Voltage
400 KV	400/220/33 Kv 315 Mva lct 1 @Waluj	26/Jun/2015	19.43		Continued	Tripped	Tripped due to Fire at LV side
400 KV	Lonikand I - Koyna stage-IV	26/Jun/2015	23.24	27/Jun/2015	06.39	HT	Over Voltage
400 KV	Kolhapur Solapur (PG) II	27/Jun/2015	00.38	27/Jun/2015	08.27	HT	Over Voltage
400 KV	Dhule- Bableshwar - I	27/Jun/2015	15.05	27/Jun/2015	19.27	Tripped	Distance Protection
400 KV	Kolhapur Mapusa II	27/Jun/2015	17.44	28/Jun/2015	07.22	HT	Over Voltage
400 KV	Karad -kolhapur-II	27/Jun/2015	17.48	28/Jun/2015	09.24	HT	Over Voltage
400 KV	Kolhapur Solapur (PG) II	28/Jun/2015	01.15	28/Jun/2015	06.29	HT	Over Voltage
400 KV	Padghe - Kharghar	28/Jun/2015	08.58	28/Jun/2015	16.06	Tripped	Insulator Replacement Work
400 KV	Karad -kolhapur-II	28/Jun/2015	16.35	29/Jun/2015	07.04	HT	Over Voltage
400 KV	Karad - Jaigad - II	28/Jun/2015	16.43	29/Jun/2015	10.41	HT	Over Voltage
400 KV	Kolhapur Mapusa I	28/Jun/2015	16.50	29/Jun/2015	09.06	HT	Over Voltage
400 KV	Lonikand I - Koyna stage-IV	28/Jun/2015	18.18		Continued	HT	Over Voltage
400 KV	Karad -kolhapur-I	29/Jun/2015	16.01		Continued	HT	Over Voltage
400 KV	Karad-Jaigad - I	29/Jun/2015	16.40		Continued	HT	Over Voltage
400 KV	Kolhapur Mapusa II	29/Jun/2015	17.20		Continued	HT	Over Voltage
400 KV	Bhusawal-Aurangabad	29/Jun/2015	18.06		Continued	HT	Over Voltage
500 KV	Chandrapur - Padghe Hvdc Pole 2	17/Jun/2015	12.52		Continued	Tripped	Convertor transformer diff prot optd.
500 KV	HVDC Pole-I	22/Jun/2015	01.49	22/Jun/2015	07.25	Tripped	On Bucholz.