

State Load Despatch Center,Airoli (MSETCL)
Power System Position from 14/Sep/2015 to 20/Sep/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
14/09/2015	11 Hrs	4932	355	289	5576	4932	589	4385	74	-1428	14128	22	14150	1104	515	17175	17197	49.96
15/09/2015	12 Hrs	4637	408	282	5327	4860	380	4297	101	-1445	13520	25	13545	1130	517	16612	16637	49.92
16/09/2015	12 Hrs	4650	378	419	5447	4795	614	3745	117	-1438	13280	25	13305	1154	516	16388	16413	49.91
17/09/2015	9 Hrs	4051	67	267	4385	4117	998	3730	35	-962	12303	20	12323	720	397	14382	14402	49.98
18/09/2015	10 Hrs	4180	165	274	4619	2735	1673	3801	32	-1482	11378	21	11399	894	449	14203	14224	49.92
19/09/2015	11 Hrs	4181	226	415	4822	2602	1932	3722	111	-1410	11779	19	11798	927	516	14632	14651	49.97
20/09/2015	10 Hrs	3878	277	436	4591	3703	1076	4418	87	-890	12985	18	13003	726	394	14995	15013	50.01
Maximum		4932	408	436	5576	4932	1932	4418	117	-890	14128	25	14150	1154	517	17175	17197	50
Minimum		3878	67	267	4385	2602	380	3722	32	-1482	11378	18	11399	720	394	14203	14224	50
Average		4358	268	340	4967	3963	1037	4014	80	-1294	12768	18	12789	951	472	15484	15505	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
14/09/2015	14 Hrs	4804	117	283	5204	4921	653	4191	80	-1410	13639	26	13665	1073	517	16639	16665	49.85
15/09/2015	15 Hrs	4749	76	286	5111	4870	732	4283	86	-1473	13609	26	13635	985	519	16586	16612	49.91
16/09/2015	15 Hrs	4557	517	419	5493	4385	863	3655	102	-1417	13081	27	13108	1075	518	16091	16118	49.82
17/09/2015	13 Hrs	4028	204	262	4494	3001	937	3236	148	-1084	10732	20	10752	735	507	13058	13078	49.85
18/09/2015	18 Hrs	4141	514	364	5019	1980	1366	3884	4	-1332	10921	22	10943	955	516	13724	13746	49.98
19/09/2015	15 Hrs	4267	174	416	4857	2748	1391	3798	104	-1301	11597	21	11618	967	518	14383	14404	49.85
20/09/2015	15 Hrs	3901	193	435	4529	3454	1070	4037	88	-990	12188	20	12208	701	392	14271	14291	50.10
Maximum		4804	517	435	5493	4921	1391	4283	148	-990	13639	27	13665	1075	519	16639	16665	50
Minimum		3901	76	262	4494	1980	653	3236	4	-1473	10732	20	10752	701	392	13058	13078	50
Average		4350	256	352	4958	3623	1002	3869	87	-1287	12252	20	12276	927	498	14965	14988	50

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
14/09/2015	20 Hrs	4956	237	293	5486	4944	537	4226	0	-1262	13931	26	13957	1068	518	16779	16805	49.92
15/09/2015	20 Hrs	4763	476	337	5576	4489	747	4175	0	-1299	13688	26	13714	1044	518	16549	16575	49.95
16/09/2015	20 Hrs	4427	337	415	5179	4179	1291	4007	0	-1334	13322	28	13350	1035	519	16210	16238	49.89
17/09/2015	20 Hrs	4171	438	363	4972	2924	1498	3749	0	-1325	11818	19	11837	722	393	14258	14277	49.94
18/09/2015	20 Hrs	3783	1146	310	5239	3020	1330	4171	0	-1370	12390	22	12412	909	516	15185	15207	49.95
19/09/2015	19 Hrs	4308	728	409	5445	4186	907	3922	0	-1209	13251	21	13272	960	516	15936	15957	49.84
20/09/2015	20 Hrs	3914	557	434	4905	3966	1005	4487	0	-1090	13273	20	13293	840	394	15597	15617	50.00
Maximum		4956	1146	434	5576	4944	1498	4487	0	-1090	13931	28	13957	1068	519	16779	16805	50
Minimum		3783	237	293	4905	2924	537	3749	0	-1370	11818	19	11837	722	393	14258	14277	50
Average		4332	560	366	5257	3958	1045	4105	0	-1270	13096	19	13119	940	482	15788	15811	50

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
14/09/2015	4 Hrs	4650	235	293	5178	3308	320	3686	0	-763	11729	22	11751	624	398	13514	13536	49.87
15/09/2015	5 Hrs	4513	60	291	4864	3379	392	3884	0	-702	11817	25	11842	695	397	13611	13636	49.92
16/09/2015	4 Hrs	4669	67	432	5168	2531	761	3820	0	-744	11536	24	11560	697	397	13374	13398	49.89
17/09/2015	24 Hrs	4324	165	366	4855	1789	1228	3805	0	-1283	10394	19	10413	701	394	12772	12791	49.95
18/09/2015	4 Hrs	4145	73	272	4490	564	1324	3595	0	-784	9189	21	9210	698	396	11067	11088	49.92
19/09/2015	4 Hrs	4185	45	406	4636	1009	1923	3694	0	-780	10482	19	10501	704	398	12364	12383	49.98
20/09/2015	4 Hrs	3664	109	440	4213	2864	933	4130	0	-680	11460	18	11478	700	394	13234	13252	49.99
Maximum		4669	235	440	5178	3379	1923	4130	0	-680	11817	25	11842	704	398	13611	13636	50
Minimum		3664	45	272	4213	564	320	3595	0	-1283	9189	18	9210	624	394	11067	11088	50
Average		4307	108	357	4772	2206	983	3802	0	-819	10944	18	10965	688	396	12848	12869	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
14/09/2015	114.066	3.861	6.551	124.478	0.504	106.313	104.948	13.551	94.313	0.656	21.797	11.302	-28.068	311.243	61.170	372.413
15/09/2015	110.897	3.646	7.381	121.924	0.989	103.486	100.294	13.165	97.502	0.837	21.882	11.178	-28.014	308.900	61.074	369.974
16/09/2015	108.735	4.971	10.164	123.870	0.737	94.132	93.580	20.771	90.786	0.911	21.992	11.328	-28.191	302.281	61.511	363.792
17/09/2015	98.226	3.321	7.639	109.186	0.555	71.456	70.979	27.790	87.523	0.815	17.387	10.065	-25.566	271.204	53.019	324.223
18/09/2015	97.685	5.166	7.326	110.177	0.663	50.188	51.830	34.130	92.119	0.532	20.723	11.219	-28.698	258.448	60.639	319.087
19/09/2015	101.620	6.968	9.970	118.558	0.907	60.714	53.275	35.482	92.092	0.899	20.798	10.911	-26.573	281.176	58.282	339.458
20/09/2015	92.943	4.795	10.444	108.182	0.609	78.163	75.361	23.301	103.085	0.832	17.941	9.463	-21.689	291.874	49.093	340.967
Maximum	114.066	6.968	10.444	124.478	0.989	106.313	104.948	114.066	103.085	0.911	21.992	11.328	-21.689	311.243	61.511	372.413
Minimum	92.943	3.321	6.551	108.182	0.504	50.188	51.830	92.943	87.523	0.532	17.387	9.463	-28.698	258.448	49.093	319.087
Average	103.453	4.675	8.496	116.625	0.709	80.636	78.610	103.453	93.917	0.783	17.387	10.781	-26.686	289.304	57.827	347.131

Details of Koyna Water Consumption (in TMC)

Date	For the Day	For the Month	Balance
14/09/2015	0.057	2.312	53.159
15/09/2015	0.037	2.349	53.122
16/09/2015	0.067	2.416	53.055
17/09/2015	0.045	2.461	53.010
18/09/2015	0.076	2.537	52.934
19/09/2015	0.103	2.640	52.831
20/09/2015	0.060	2.700	52.771

State Load Despatch Center, Airoli (MSETCL)
Central Sector Share/Drawal from 14/Sep/2015 to 20/Sep/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	
14/09/2015	MONDAY	94.263	4362	10.685	445	104.948	4373	106.313	4430	1.365	57
15/09/2015	TUESDAY	90.969	4170	9.325	389	100.294	4179	103.486	4312	3.192	133
16/09/2015	WEDNESDA	90.597	3896	2.983	124	93.580	3899	94.132	3922	0.552	23
17/09/2015	THURSDAY	77.509	2964	-6.530	-272	70.979	2957	71.456	2977	0.477	20
18/09/2015	FRIDAY	54.965	2163	-3.135	-131	51.830	2160	50.188	2091	-1.642	-68
19/09/2015	SATURDAY	66.202	2233	-12.927	-539	53.275	2220	60.714	2530	7.439	310
20/09/2015	SUNDAY	92.139	3157	-16.778	-699	75.361	3140	78.163	3257	2.802	117
Total		566.645		-16.378		550.267		564.452		14.185	

GENERATING UNITS OUTAGES FOR THE WEEK FROM 14/09/2015 TO 20/09/2015							
Generator	Generating Unit	Capacity	Tripped Date	Tripped Time	Synch. Date	Synch Time	Reason
PLANNED OUTAGES							
MSPGCL	Koyna STG-IV Unit-2	250MW	20/Aug/2015	09.00		Continued.	Realigning of T-G Rotor & Adjusting the Bearing Clearances.(40 Days)
MSPGCL	Chandrapur Unit 4	210MW	29/Aug/2015	23:55		Continued.	Annual Overhaul
Cent_Sect	Tarapur 2		10/Sep/2015	12.55		Continued.	Refuelling work
FORCED OUTAGES							
RGPPPL	Dabhol Dabhol 1B	230MW	28/May/2013	22:02		Continued.	Gas Shortage.
RGPPPL	Dabhol Dabhol 2A	230MW	06/Jun/2013	09.10		Continued.	Gas Shortage
RGPPPL	Dabhol Dabhol 3A	230MW	06/Jun/2013	08.28		Continued.	Gas Shortage
RGPPPL	Dabhol Dabhol 1A	230MW	27/Jun/2013	21.47		Continued.	Gas Shortage
RGPPPL	Dabhol Dabhol 1X	230MW	27/Jun/2013	21.46		Continued.	Gas Shortage
RGPPPL	Dabhol Dabhol 2X	230MW	15/Jul/2013	15.09		Continued.	Gas Shortage
RGPPPL	Dabhol Dabhol 2B	230MW	08/Aug/2013	15.03		Continued.	Gas Shortage
RGPPPL	Dabhol Dabhol 3X	230MW	29/Dec/2013	05.47		Continued.	Gas Shortage
RGPPPL	Dabhol Dabhol 3B	230MW	29/Dec/2013	06.14		Continued.	Gas Shortage
IPP	Dhariwal	300MW	28/May/2014	02.27		Continued.	No schedule
MSPGCL	Chandrapur Unit 1	210MW	28/Aug/2014	07:15		Continued.	Economic Shutdown.
MSPGCL	Bhusawal Unit 2	210MW	13/Sep/2014	12.43		Continued.	Economic shutdown
MSPGCL	Koradi Unit 6	210MW	20/Mar/2015	01.02		Continued.	Economic shutdown
MSPGCL	RPL(AMT) U-5	270MW	03/Apr/2015	14.22		Continued.	turbine Shaft Vibration high.
MSPGCL	Uran Unit 7	108MW	17/Apr/2015	00.07		Continued.	Gas turbine problem
MSPGCL	Tata Bhira PSU	150MW	09/Jun/2015	10.53	15/Sep/2015	21.55	Stator Earth Fault
MSPGCL	Parli Unit 3	210MW	14/Jun/2015	12.58		Continued.	Water Shortage
IPP	WPCL U-2	135MW	16/Jun/2015	00.00		Continued.	No Schdule
MSPGCL	Parli Unit 6	250	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	Tata Trombay 6	500MW	15/Jul/2015	17.08		Continued.	Economic shutdown
IPP	WPCL U-1	135MW	25/Aug/2015	19.18		Continued.	Maintenance work
IPP	Adani U-5	660MW	06/Sep/2015	13.03	19/Sep/2015	23.30	Bottom Ash Problem
IPP	Adani U-4	660MW	11/Sep/2015	20.49		Continued.	Abnormal sound in generater bearing
MSPGCL	Chandrapur Unit-8	500MW	12/Sep/2015	11.14	16/Sep/2015	11.50	Drum Level Low.
MSPGCL	Uran Unit 8	108MW	12/Sep/2015	13.08	15/Sep/2015	18.18	Gas shortage
MSPGCL	Uran Unit B0	120MW	12/Sep/2015	13.08	15/Sep/2015	23.17	Gas shortage
MSPGCL	Uran Unit 6	108MW	13/Sep/2015	14.02	14/Sep/2015	01.12	Lube Oil Leakage
IPP	RPL(AMT) U-4	270MW	14/Sep/2015	02.37	17/Sep/2015	02.52	Turbine Shaft Vibration High
IPP	WPCL U-3	135MW	15/Sep/2015	23.54	17/Sep/2015	20.12	ESP back filter replacement
IPP	RPL(AMT) U-3	270MW	16/Sep/2015	12.51	16/Sep/2015	18.02	Turbine Trip.
MSPGCL	Chandrapur Unit-8	500MW	16/Sep/2015	13.00	16/Sep/2015	15.18	While Unit Aux.Change Over.
MSPGCL	Chandrapur Unit-8	500MW	16/Sep/2015	17.36	16/Sep/2015	20.39	Gen.Electrical Prot.Optd.
MSPGCL	Chandrapur Unit 6	500MW	16/Sep/2015	20.32	17/Sep/2015	20.02	LBB Protection of GT-6 Optd,Main Bus-II Bus Bar Protection Optd.
MSPGCL	Chandrapur Unit 2	210MW	16/Sep/2015	20.32	17/Sep/2015	07.46	LBB Protection of GT-6 Optd,Main Bus-II Bus Bar Protection Optd.
MSPGCL	Chandrapur Unit-8	500MW	16/Sep/2015	21.21	17/Sep/2015	22.27	Turbine Bearing Oil Leakage.
MSPGCL	Uran Unit 6	108MW	17/Sep/2015	05.17	17/Sep/2015	19.09	Bearing Vibration High.

GENERATING UNITS OUTAGES FOR THE WEEK FROM 14/09/2015 TO 20/09/2015							
Generator	Generating Unit	Capacity	Tripped Date	Tripped Time	Synch. Date	Synch Time	Reason
IPP	Adani U-2	660MW	17/Sep/2015	10.11	17/Sep/2015	13.58	Flame Failure
MSPGCL	Khaparkheda Unit 3	210MW	18/Sep/2015	12.09	18/Sep/2015	20.25	Flame Failure
MSPGCL	Khaparkheda Unit 5	500MW	18/Sep/2015	18.52	18/Sep/2015	22.20	Drum level low
MSPGCL	Nasik Unit 3	210MW	18/Sep/2015	10.00	18/Sep/2015	14.10	GTR PRV Operated
MSPGCL	Koradi Unit-8	660MW	18/Sep/2015	18.08		Continued.	ESP Problem
MSPGCL	Uran Unit 6	108MW	18/Sep/2015	01.37	18/Sep/2015	15.45	Bearing vibration high
MSPGCL	Chandrapur Unit-8	500MW	18/Sep/2015	21.45	19/Sep/2015	04.51	Generator protection tripped
MSPGCL	Chandrapur Unit-8	500MW	18/Sep/2015	13.26	18/Sep/2015	17.05	Low furnace pressure
MSPGCL	Chandrapur Unit-8	500MW	19/Sep/2015	18.01		Continued.	ESP Problem
MSPGCL	Koradi Unit 7	210MW	19/Sep/2015	22.00		Continued.	Boiler Tube Leakage
MSPGCL	Bhusawal Unit 5	500MW	20/Sep/2015	02.12		Continued.	Boiler Tube Leakage

LINE OUTAGES FOR THE WEEK FROM 17/08/2015 TO 23/08/2015

Voltage	Name of Line	Tripping Date	Tripping Time	Synch Date	Synch Time	Reason
400 KV	Akola II - Tapitanda ckt-I	05/Sep/2015	21.56		Continued.	Over Voltage
400 KV	Babhaleshwar-Tapitanda ckt-I	10/Sep/2015	16.40		Continued.	For Controlling Padgha-BBLR D/C Loading.
400 KV	Karad-Jaigad - I	12/Sep/2015	16.14	14/Sep/2015	08.56	Over Voltage
400 KV	Bhusawal-Aurangabad	12/Sep/2015	16.33	15/Sep/2015	09.24	Over Voltage
400 KV	Dhule Sar'Sarovar I	12/Sep/2015	22.18	16/Sep/2015	07.58	Over Voltage
400 KV	karad -kolhapur-II	13/Sep/2015	16.07	14/Sep/2015	08.51	Over Voltage
400 KV	Kolhapur Mapusa I	13/Sep/2015	16.36	14/Sep/2015	07.52	Over Voltage
400 KV	Lonikand I - Koyna stage-IV	14/Sep/2015	00.23	14/Sep/2015	07.22	Over Voltage
400 KV	Kalwa - Talegaon(PG)	14/Sep/2015	05.29	14/Sep/2015	10.47	OPG Maintenance work
400 KV	Koradi-Bhusawal	14/Sep/2015	08.53	14/Sep/2015	18.18	R.M & Testing work along with D.G testing activity.
400 KV	Lamboti - Solapur (PG)	14/Sep/2015	11.19	14/Sep/2015	11.41	Distance Protection
400 KV	Nagothane - Dabhol I	14/Sep/2015	12.55	14/Sep/2015	14.57	CVT Maint. work
400 KV	karad -kolhapur-I	14/Sep/2015	15.10	15/Sep/2015	09.18	Over Voltage
400 KV	Kolhapur Mapusa II	14/Sep/2015	15.35	15/Sep/2015	08.39	Over Voltage
400 KV	Karad - Jaigad - II	14/Sep/2015	16.26	15/Sep/2015	09.20	Over Voltage
400 KV	Padghe - Kharghar	14/Sep/2015	16.40	14/Sep/2015	18.24	Attending Hot Spot
400 KV	Lonikand I - Koyna stage-IV	14/Sep/2015	23.42	15/Sep/2015	08.46	Over Voltage
400 KV	Chandrapur-Parali III	15/Sep/2015	04.33	15/Sep/2015	06.28	Over Voltage
400 KV	TBC @ chandrapur	15/Sep/2015	09.40	15/Sep/2015	16.37	Isolator Maint. Work.
400 KV	Akola-Bhusawal(khadka) bay 410	15/Sep/2015	10.37	15/Sep/2015	17.03	Routine Maintenance work
400 KV	Solapur - Parli(PG) II	15/Sep/2015	12.50	15/Sep/2015	16.57	Attending Hot Spot
400 KV	karad -kolhapur-II	15/Sep/2015	16.05	16/Sep/2015	08.56	Over Voltage
400 KV	Kolhapur Mapusa I	15/Sep/2015	16.09	16/Sep/2015	08.28	Over Voltage
400 KV	Bhusawal-Aurangabad	15/Sep/2015	17.06	16/Sep/2015	08.23	Over Voltage
400 KV	Koradi-Bhusawal	15/Sep/2015	17.47	15/Sep/2015	21.01	Taken on TBC for Attending Hot Spot.
400 KV	Kolhapur Solapur(PG) I	16/Sep/2015	00.13	16/Sep/2015	06.52	Over Voltage
400 KV	Koradi-Khaperkheda I	16/Sep/2015	08.18	19/Sep/2015	14.36	Bay Maintenance Work.(RFC @ 18.25)
400 KV	Warora-Tirora-I	16/Sep/2015	10.16	16/Sep/2015	20.00	Routine Testing & Maint.
400 KV	Solapur - Parli(PG) I	16/Sep/2015	14.11	16/Sep/2015	19.41	CVT Replacement Work.
400 KV	karad -kolhapur-I	16/Sep/2015	15.56	19/Sep/2015	08.51	Over Voltage
400 KV	Kolhapur Mapusa II	16/Sep/2015	16.10	18/Sep/2015	09.20	Over Voltage
400 KV	Bhusawal-Aurangabad	16/Sep/2015	16.30	19/Sep/2015	08.33	Over Voltage
400 KV	Karad - Jaigad - II	16/Sep/2015	16.33		Continued.	Over Voltage
400 KV	Dhule Khandwa II	16/Sep/2015	19.45	21/Sep/2015	07.11	Distance Protection(RFC 14.50Hrs 17-9-15)
400 KV	Chandrapur Bhadravati II	16/Sep/2015	20.32	16/Sep/2015	21.49	LBB Protection of GT-6 Optd,Main Bus-II Bus Bar Protection Operated.
400 KV	Chandrapur Bhadravati IV	16/Sep/2015	20.32	16/Sep/2015	22.02	LBB Protection of GT-6 Optd,Main Bus-II Bus Bar Protection Operated.
400 KV	Chandrapur-Parali III	16/Sep/2015	20.32	17/Sep/2015	06.40	LBB Protection of GT-6 Optd,Main Bus-II Bus Bar Protection Operated.
400 KV	Lonikand I - Koyna stage-IV	16/Sep/2015	23.50	20/Sep/2015	10.18	Over Voltage
400 KV	Kolhapur Solapur (PG) II	17/Sep/2015	02.52	17/Sep/2015	07.47	Over Voltage
400 KV	karad -kolhapur-II	17/Sep/2015	04.02	20/Sep/2015	10.04	Over Voltage
400 KV	Kolhapur Solapur(PG) I	17/Sep/2015	08.44	17/Sep/2015	21.06	OPGW work
400 KV	Padghe - Kharghar	17/Sep/2015	12.02	17/Sep/2015	15.44	To attend Hot Spot
400 KV	Padghe - Nagothane - I	17/Sep/2015	16.12	20/Sep/2015	09.41	Over Voltage
400 KV	N.Koyna-Karad -Ckt I	17/Sep/2015	16.17	20/Sep/2015	10.28	Over Voltage
400 KV	Dhule Sar'Sarovar I	17/Sep/2015	17.43	19/Sep/2015	14.26	Over Voltage
400 KV	Kolhapur Solapur (PG) II	17/Sep/2015	23.59	18/Sep/2015	07.31	Over Voltage
400 KV	Chandrapur-Parali 1	18/Sep/2015	03.58	18/Sep/2015	06.43	Over Voltage
400 KV	Dhule - Bableshevar - li	18/Sep/2015	03.58	18/Sep/2015	08.51	Over Voltage
400 KV	Kolhapur Mapusa I	18/Sep/2015	16.14	19/Sep/2015	10.04	Over Voltage
400 KV	Dhule - Bableshevar - li	19/Sep/2015	03.20	19/Sep/2015	08.26	Over Voltage

Voltage	Name of Line	Tripping Date	Tripping Time	Synch Date	Synch Time	Reason
400 KV	Lonikand I - Koyna stage-IV	19/Sep/2015	11.17	19/Sep/2015	19.35	Maintance work
400 KV	Dhule - Bableshtar - li	19/Sep/2015	13.40	19/Sep/2015	19.44	Quarterly Maintainance Work
400 KV	Kolhapur Mapusa I	19/Sep/2015	16.38	21/Sep/2015	07.09	Over Voltage
400 KV	Bhusawal-Aurangabad	19/Sep/2015	21.35		Continued.	Over Voltage
400 KV	Kolhapur Solapur(PG) I	20/Sep/2015	02.19	20/Sep/2015	07.23	Over Voltage
400 KV	Dhule - Bableshtar - li	20/Sep/2015	02.20	20/Sep/2015	08.53	Over Voltage
400 KV	karad -kolhapur-II	20/Sep/2015	13.28		Continued.	Over Voltage
400 KV	Kolhapur Solapur (PG) II	20/Sep/2015	16.09		Continued.	Over Voltage
400 KV	Lonikand I - Koyna stage-IV	20/Sep/2015	17.19		Continued.	Over Voltage
400 KV	Padghe - Nagothane - I	21/Sep/2015	00.34		Continued.	Over Voltage
400 KV	Dhule - Bableshtar - li	21/Sep/2015	02.48		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	REL Borivali TPC Borivali line	10/Jul/2015	16.22		Continued.	Tripped on B ph Diff Prot. cable damage near reliance sub station.
220 KV	Padghe - Vasai	15/Aug/2015	08:35		Continued.	Removal of jumper & bunching work at Loc No. 51/1 & 35 (charged up to Loc No. 51/1 from Padghe end only)
220 KV	Kalwa - Borivali	16/Aug/2015	08.00		Continued.	Erection of Loc.No.12 and shifting of conductor on NER M/C Tower
220 KV	Kalwa - Mulund 1	22/Aug/2015	07.35		Continued.	Mumbai Strengthening work
220 KV	Khaparkheda-Kaulewada-I	13/Sep/2015	01.38	14/Sep/2015	04.03	Distance Protection
220 KV	Eklahare (Gor) - Ghatghar	13/Sep/2015	19.46	14/Sep/2015	14.42	Distance Protection
220 KV	Bhugaon-Pusad	13/Sep/2015	23.52	14/Sep/2015	10.32	Distance Protection
220 KV	Lamboti-Vita	13/Sep/2015	23.53	14/Sep/2015	00.05	Distance Protection
220 KV	Mudshingi - Chikodi	14/Sep/2015	09.40	14/Sep/2015	20.05	Bus section II & III outage.
220 KV	Main Bus-III @ Mudshingi	14/Sep/2015	10.11	14/Sep/2015	17.30	To attend Hot Spot
220 KV	Ongc Panvel - Tss Panvel	14/Sep/2015	10.28	14/Sep/2015	16.30	Routine Maintenance Work
220 KV	Talandage(400kv) - Five Star Midc	14/Sep/2015	10.48	14/Sep/2015	19.02	Quarterly Maintainance Work
220 KV	Ghatghar - Bapgaon	14/Sep/2015	13.00	14/Sep/2015	15.20	To attending fault on 220kv Nashik-Ghatghar line.
220 KV	Uran - Hoc 1	14/Sep/2015	13.38	14/Sep/2015	15.33	C.B Problem attending work at 220kv HOCL S/st.
220 KV	Karad - Vita Ckt- II	15/Sep/2015	08.37	15/Sep/2015	18.04	String Replacement Work.
220 KV	Dondaicha(220)-Amalner(220)	15/Sep/2015	10.09	15/Sep/2015	13.46	Replacement of Line Isolator.
220 KV	Kharghar - Tss Panvel	15/Sep/2015	10.17	15/Sep/2015	13.40	Attending Hot Spot on Breaker,Ckt on TBC.
220 KV	Miraj - Ichakaranji II	15/Sep/2015	10.19	15/Sep/2015	17.03	String Replacement Work.
220 KV	Wardha Deoli (Pg)	15/Sep/2015	11.41	15/Sep/2015	15.52	Taking Trail Thruigh Relay of Breaker.
220 KV	Kalwa-TIFIL	15/Sep/2015	13.10	15/Sep/2015	19.47	Y Ph LA Burst.
220 KV	Talandage - Sawantwadi I	15/Sep/2015	13.38	15/Sep/2015	18.30	Distance Protection B Ph.
220 KV	Babhaleshtar-Nagar-I	15/Sep/2015	22.28	15/Sep/2015	22.58	Distance Protection
220 KV	Theur- Magar Patta City	16/Sep/2015	09.54	16/Sep/2015	13.13	Inspection of SCT Make CT by Company Representative.
220 KV	Theur-Jejuri	16/Sep/2015	15.06	16/Sep/2015	16.10	Distance Protection R Ph.
220 KV	Phursungi-Serum	16/Sep/2015	15.06	16/Sep/2015	15.58	Distance Protection R Ph.
220 KV	Eklahara(Gor)(Nasik)- Bableshtar 2	16/Sep/2015	17.10	16/Sep/2015	18.52	String Replacement Work.
220 KV	Wani-Warora	16/Sep/2015	20.07	16/Sep/2015	20.36	Distance Protection Operated Zone-I.
220 KV	Gadchandur - Virur-I	16/Sep/2015	23.50	17/Sep/2015	00.04	Distance Protection
220 KV	Boisar(MS) - Boisar (PG) II	17/Sep/2015	09.45	17/Sep/2015	12.28	Distance Protection
220 KV	Boisar Versova Line	17/Sep/2015	10.18	17/Sep/2015	12.23	To control Bo-Bo Line
220 KV	Jejuri (400 Kv)-Jejuri- I	17/Sep/2015	12.27	17/Sep/2015	15.20	CT Tan Delta Measurement
220 KV	Jejuri (400 Kv)-Jejuri- li	17/Sep/2015	15.30	17/Sep/2015	17.53	CT Tan Delta Measurement
220 KV	Bhosari 2 - Telco	18/Sep/2015	04.55	18/Sep/2015	08.02	Telco EHV Consumer B Phase metering PT Burst
220 KV	Telco- Chinchwad	18/Sep/2015	04.55	18/Sep/2015	06.30	Telco EHV Consumer B Phase metering PT Burst
220 KV	Phursungi-Serum	18/Sep/2015	09:20	18/Sep/2015	13:09	Line Maintenance work
220 KV	Theur-Jejuri	18/Sep/2015	10:26	18/Sep/2015	13:27	Line Maintenance work

Voltage	Name of Line	Tripping Date	Tripping Time	Synch Date	Synch Time	Reason
220 KV	Ranjangaon-Fiat 1	19/Sep/2015	11.32	19/Sep/2015	13.35	Testing Work
220 KV	Nashik-Airoli Knowledge Park	19/Sep/2015	12.22	19/Sep/2015	12.32	Distance Protection
220 KV	Boisar Versova Line	20/Sep/2015	08.34	20/Sep/2015	13.36	Repairing of Damaged Conductor
220 KV	Urse - Talegaon (Ambi) Ckt 2	20/Sep/2015	10.12	20/Sep/2015	11.38	Bus Bar Prot.operated at Talegaon(ambi)
220 KV	Talegaon (Ambi)-General Motors	20/Sep/2015	10.12	20/Sep/2015	10.50	Bus Bar Prot.operated at Talegaon(ambi)
220 KV	Talegaon(PG)-Talegaon(Ambi)-II	20/Sep/2015	10.12	20/Sep/2015	11.12	Bus Bar Prot.operated at Talegaon(ambi)
132 KV	Sakikheda - parli I	14/Sep/2015	16.46	15/Sep/2015	06.15	Distance Protection Operated Z-I R Ph,Insulator String Decapped.
132 KV	Parli 1 - Parli 2(Girwall) Ckt - I	14/Sep/2015	16.50	15/Sep/2015	09.05	Distance Protection Operated Z-I R Ph.
132 KV	Chakur- Jagruti	14/Sep/2015	18.08	14/Sep/2015	18.17	Distance Protection
132 KV	Talegaon- Pangari	14/Sep/2015	18.55	14/Sep/2015	20.23	Distance Protection
132 KV	Ambazari-Hingna 1	16/Sep/2015	07.14	16/Sep/2015	18.05	Conversion of Single to Twin Conductor High Level Bus of 132KV Hingna,Shifting of 132KV Mankapur-II from Bus-II to Bus-I by HLU,Jumper Removal & Reconnecting Work.
132 KV	Kanhan-Pench	18/Sep/2015	02.28	19/Sep/2015	12.32	Distance Protection
132 KV	Kurunda - Hingoli	18/Sep/2015	19.37	18/Sep/2015	20.12	Distance Protection
132 KV	Telgaon - Majalgaon	20/Sep/2015	02.14	20/Sep/2015	02.34	Distance Protection