

State Load Despatch Center,Airoli (MSETCL)
Power System Position from 21/Sep/2015 to 27/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
21/09/2015	10 Hrs	4073	147	425	4645	3910	969	5086	117	-1321	13406	18	13424	940	517	16184	16202	49.98
22/09/2015	11 Hrs	3975	330	422	4727	4668	677	4918	136	-1419	13707	17	13724	1077	515	16718	16735	50.01
23/09/2015	12 Hrs	3962	1159	432	5553	4869	84	5263	157	-1480	14446	18	14464	1108	515	17549	17567	49.99
24/09/2015	11 Hrs	4122	619	373	5114	5892	51	5255	154	-1452	15014	18	15032	1073	510	18049	18067	49.98
25/09/2015	11 Hrs	4084	584	422	5090	5716	106	4844	161	-1222	14695	22	14717	978	517	17412	17434	49.89
26/09/2015	12 Hrs	3990	668	418	5076	6151	35	4885	183	-1285	15045	20	15065	919	517	17766	17786	49.86
27/09/2015	12 Hrs	3394	961	398	4753	5822	62	4762	206	-945	14660	21	14681	816	402	16823	16844	49.97
Maximum		4122	1159	432	5553	6151	969	5263	206	-945	15045	22	15065	1108	517	18049	18067	50
Minimum		3394	147	373	4645	3910	35	4762	117	-1480	13406	17	13424	816	402	16184	16202	50
Average		3943	638	413	4994	5290	283	5002	159	-1303	14425	17	14444	987	499	17214	17234	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
21/09/2015	13 Hrs	3973	46	411	4430	3806	1098	4824	90	-1479	12769	18	12787	1032	516	15796	15814	49.97
22/09/2015	13 Hrs	4138	569	426	5133	4345	427	5304	138	-1484	13863	17	13880	1037	515	16899	16916	49.95
23/09/2015	15 Hrs	4057	808	430	5295	4674	233	5395	126	-1419	14304	19	14323	1088	516	17327	17346	49.96
24/09/2015	13 Hrs	4108	453	356	4917	5634	161	5260	177	-1494	14655	18	14673	1071	515	17735	17753	49.97
25/09/2015	14 Hrs	3931	190	419	4540	5917	457	4958	180	-1262	14790	21	14811	874	514	17440	17461	49.93
26/09/2015	13 Hrs	3989	811	418	5218	5857	67	5123	169	-1244	15190	20	15210	958	518	17910	17930	49.81
27/09/2015	13 Hrs	3452	926	397	4775	5406	33	4873	185	-803	14469	21	14490	857	509	16638	16659	50.00
Maximum		4138	926	430	5295	5917	1098	5395	185	-803	15190	21	15210	1088	518	17910	17930	50
Minimum		3452	46	356	4430	3806	33	4824	90	-1494	12769	17	12787	857	509	15796	15814	50
Average		3950	543	408	4901	5091	354	5105	152	-1312	14291	17	14311	988	515	17106	17126	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
21/09/2015	20 Hrs	3805	494	265	4564	4617	769	5211	0	-1281	13880	18	13898	974	517	16652	16670	49.97
22/09/2015	20 Hrs	4024	1294	417	5735	4495	519	5287	0	-1312	14724	17	14741	1097	514	17647	17664	50.04
23/09/2015	20 Hrs	3818	1471	428	5717	4464	490	5372	0	-1203	14840	19	14859	1200	516	17759	17778	49.97
24/09/2015	20 Hrs	3842	1273	383	5498	4863	378	5332	0	-1323	14748	17	14765	1051	517	17639	17656	49.95
25/09/2015	20 Hrs	3800	984	424	5208	4731	399	5011	0	-1114	14235	19	14254	1070	517	16936	16955	49.94
26/09/2015	20 Hrs	3667	1119	430	5216	4760	243	5362	0	-1080	14501	19	14520	1062	519	17162	17181	49.89
27/09/2015	20 Hrs	3432	214	402	4048	4863	150	5243	0	-977	13327	19	13346	716	460	15480	15499	49.99
Maximum		4024	1471	430	5735	4863	769	5372	0	-977	14840	19	14859	1200	519	17759	17778	50
Minimum		3432	214	265	4048	4464	150	5011	0	-1323	13327	17	13346	716	460	15480	15499	50
Average		3770	978	393	5141	4685	421	5260	0	-1184	14322	17	14340	1024	509	17039	17058	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
21/09/2015	2 Hrs	3846	57	433	4336	2714	816	4250	0	-884	11232	17	11249	641	397	13154	13171	49.99
22/09/2015	5 Hrs	3833	64	336	4233	3066	857	4252	0	-681	11727	17	11744	702	404	13514	13531	49.97
23/09/2015	4 Hrs	3782	145	437	4364	3473	385	4530	0	-531	12221	17	12238	913	398	14063	14080	50.01
24/09/2015	4 Hrs	3902	48	434	4384	4333	173	4697	0	-717	12870	18	12888	748	397	14732	14750	50.03
25/09/2015	5 Hrs	3827	62	435	4324	4160	213	4842	0	-459	13080	20	13100	874	519	14932	14952	49.92
26/09/2015	4 Hrs	3833	79	438	4350	4214	110	4797	0	-572	12899	18	12917	858	397	14726	14744	49.94
27/09/2015	5 Hrs	3461	113	454	4028	4190	239	5031	0	-432	13056	18	13074	842	517	14847	14865	49.99
Maximum		3902	145	454	4384	4333	857	5031	0	-432	13080	20	13100	913	519	14932	14952	50
Minimum		3461	48	336	4028	2714	110	4250	0	-884	11232	17	11249	641	397	13154	13171	50
Average		3783	81	424	4288	3736	399	4628	0	-611	12441	17	12459	797	433	14281	14299	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
21/09/2015	93.343	3.244	8.558	105.145	0.594	83.644	79.566	21.268	115.446	0.943	20.816	11.351	-27.243	299.203	59.410	358.613
22/09/2015	95.021	9.773	9.484	114.278	0.786	94.736	91.792	15.125	117.483	1.027	21.736	11.619	-27.293	315.356	60.648	376.004
23/09/2015	94.372	14.865	10.329	119.566	0.633	105.964	101.654	6.957	122.380	1.181	23.835	11.596	-26.197	329.851	61.629	391.480
24/09/2015	95.810	9.005	9.411	114.226	0.389	120.588	115.146	5.136	123.103	1.255	22.726	11.739	-27.045	337.276	61.507	398.783
25/09/2015	92.500	7.131	10.289	109.920	0.592	120.347	117.468	6.486	118.502	1.330	21.653	12.128	-23.593	332.987	57.376	390.363
26/09/2015	92.267	10.712	10.339	113.318	0.572	120.006	117.229	3.652	121.627	1.344	21.716	11.928	-22.406	337.541	56.016	393.557
27/09/2015	83.443	7.877	10.008	101.328	0.790	117.894	115.095	4.586	120.630	1.420	19.689	11.624	-17.431	328.427	48.745	377.172
Maximum	95.810	14.865	10.339	119.566	0.790	120.588	117.468	95.810	123.103	1.420	23.835	12.128	-17.431	337.541	61.629	398.783
Minimum	83.443	3.244	8.558	101.328	0.389	83.644	79.566	83.443	115.446	0.943	19.689	11.351	-27.293	299.203	48.745	358.613
Average	92.394	8.944	9.774	111.112	0.622	109.026	105.421	92.394	119.882	1.214	19.689	11.712	-24.458	325.806	57.904	383.710

Details of Koyna Water Consumption (in TMC)

Date	For the Day	For the Month	Balance
21/09/2015	0.061	2.761	52.710
22/09/2015	0.173	2.934	52.537
23/09/2015	0.305	3.239	52.232
24/09/2015	0.159	3.398	52.073
25/09/2015	0.147	3.545	51.926
26/09/2015	0.184	3.729	51.742
27/09/2015	0.102	3.831	51.640

State Load Despatch Center, Airoli (MSETCL)
Central Sector Share/Drawal from 21/Sep/2015 to 27/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	
21/09/2015	MONDAY	85.912	3322	-6.346	-264	79.566	3315	83.644	3485	4.078	170
22/09/2015	TUESDAY	97.941	3831	-6.149	-256	91.792	3825	94.736	3947	2.944	123
23/09/2015	WEDNESDA	97.349	4231	4.305	179	101.654	4236	105.964	4415	4.310	180
24/09/2015	THURSDAY	94.061	4777	21.085	879	115.146	4798	120.588	5024	5.442	227
25/09/2015	FRIDAY	97.050	4874	20.418	851	117.468	4894	120.347	5014	2.879	120
26/09/2015	SATURDAY	94.255	4862	22.974	957	117.229	4885	120.006	5000	2.777	116
27/09/2015	SUNDAY	96.719	4777	18.376	766	115.095	4796	117.894	4912	2.799	117
Total		663.287		74.663		737.950		763.179		25.229	

GENERATING UNITS OUTAGES FOR THE WEEK FROM 20/09/2015 TO 27/09/2015							
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	24/Sep/2015	15.18	Realigning of T-G Rotor & Adjusting the Bearing Clearances.(40 Days)
MSPGCL	Chandrapur Unit 4	210MW	29/Aug/2015	23:55	27/Sep/2015	14.18	
Cent_Sect	Tarapur 2	160MW	10/Sep/2015	12.55		Continued.	Refuelling work
FORCED OUTAGES							
RGPPL	Dabhol Dabhol 1B	230MW	28/May/2013	22:02		Continued.	Gas Shortage.
RGPPL	Dabhol Dabhol 2A	230MW	06/Jun/2013	09.10		Continued.	Gas Shortage
RGPPL	Dabhol Dabhol 3A	230MW	06/Jun/2013	08.28		Continued.	Gas Shortage
RGPPL	Dabhol Dabhol 1A	230MW	27/Jun/2013	21.47		Continued.	Gas Shortage
RGPPL	Dabhol Dabhol 1X	230MW	27/Jun/2013	21.46		Continued.	Gas Shortage
RGPPL	Dabhol Dabhol 2X	230MW	15/Jul/2013	15.09		Continued.	Gas Shortage
RGPPL	Dabhol Dabhol 2B	230MW	08/Aug/2013	15.03		Continued.	Gas Shortage
RGPPL	Dabhol Dabhol 3X	230MW	29/Dec/2013	05.47		Continued.	Gas Shortage
RGPPL	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	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-4	660MW	11/Sep/2015	20.49		Continued.	Abnormal sound in generater bearing
MSPGCL	Koradi Unit-8	660MW	18/Sep/2015	18.08		Continued.	ESP Problem
MSPGCL	Koradi Unit 7	210MW	19/Sep/2015	22.00	21/Sep/2015	23.19	Boiler Tube Leakage
MSPGCL	Chandrapur Unit-8	500MW	20/Sep/2015	02.12	23/Sep/2015	20.01	Boiler Tube Leakage
MSPGCL	Bhusawal Unit 5	500MW	20/Sep/2015	02.12	23/Sep/2015	20.01	Boiler Tube Leakage
MSPGCL	Uran Unit B0	120MW	21/Sep/2015	20.35	21/Sep/2015	21.57	Boiler Prot.operated
MSPGCL	Uran Unit 6	108MW	21/Sep/2015	13.58	22/Sep/2015	02.42	Turbine Vibration
MSPGCL	Nasik Unit 3	210MW	21/Sep/2015	15.00	25/Sep/2015	16.00	Boiler Tube Leakage
MSPGCL	Chandrapur Unit 6	500MW	23/Sep/2015	17.12	24/Sep/2015	07.33	Flame Failure
MSPGCL	Paras Unit 4	250MW	24/Sep/2015	07.14	25/Sep/2015	19.00	Boiler Tube Leakage
IPP	RPL(AMT) U-4	270MW	24/Sep/2015	21.00	26/Sep/2015	16.15	Bottom ash Problem
MSPGCL	Chandrapur Unit-8	500MW	24/Sep/2015	15.49	24/Sep/2015	18.56	Generator Protection operated
MSPGCL	Chandrapur Unit-8	500MW	24/Sep/2015	19.48	24/Sep/2015	23.52	Steam Temperature low.
MSPGCL	Chandrapur Unit 2	210MW	24/Sep/2015	17.41	28/Sep/2015	04.45	Boiler ring header leakage.
MSPGCL	Koradi Unit 5	200MW	25/Sep/2015	21.57		Continued.	ID Fan vibration high
MSPGCL	Khaparkheda Unit 5	500MW	25/Sep/2015	16.40	25/Sep/2015	20.23	Drum level low

GENERATING UNITS OUTAGES FOR THE WEEK FROM 20/09/2015 TO 27/09/2015							
Generator	Generating Unit	Capacity	Tripped Date	Tripped Time	Synch. Date	Synch Time	Reason
MSPGCL	Chandrapur Unit 5	500MW	25/Sep/2015	21.43		Continued.	Boiler Tube Leakage
MSPGCL	Chandrapur Unit-8	500MW	25/Sep/2015	18.51	25/Sep/2015	20.23	Loss of fuel
MSPGCL	Chandrapur Unit 6	500MW	26/Sep/2015	19.12	26/Sep/2015	22.33	Vaccum problem
MSPGCL	Bhusawal Unit 4	500MW	26/Sep/2015	21.22		Continued.	Boiler Tube Leakage
MSPGCL	Chandrapur Unit-8	500MW	26/Sep/2015	04.34	26/Sep/2015	18.15	Flame Failure
MSPGCL	Paras Unit 3	250MW	27/Sep/2015	00.48		Continued.	Furnace Pressure High
MSPGCL	Chandrapur Unit-8	500MW	27/Sep/2015	05.00	27/Sep/2015	08.09	Flame Failure
MSPGCL	Chandrapur Unit-8	500MW	27/Sep/2015	18.33	27/Sep/2015	20.22	Drum level low
MSPGCL	Chandrapur Unit-8	500MW	27/Sep/2015	22.04	27/Sep/2015	23.46	M.S.Temp.Low
MSPGCL	Chandrapur Unit-8	500MW	27/Sep/2015	16.22	27/Sep/2015	18.28	Flame Failure

LINE OUTAGES FOR THE WEEK FROM 21/09/2015 TO 27/09/2015

Voltage	Name of Line	Tripping Date	Tripping Time	Synch Date	Synch Time	Reason
500 KV	Chandrapur - Padghe Hvdc Pole 2	25/Sep/2015	17.29	25/Sep/2015	17.35	Bus Change
400 KV	Akola II - Taptitanda ckt-I	05/Sep/2015	21.56		Continued.	Over Voltage
400 KV	Babhaleshwar-Taptitanda ckt-I	10/Sep/2015	16.40	25/Sep/2015	18.20	For Controlling Padgha-BBLR D/C Loading.
400 KV	Karad - Jaigad - II	16/Sep/2015	16.33	22/Sep/2015	09.16	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	Kolhapur Mapusa I	19/Sep/2015	16.38	21/Sep/2015	07.09	Over Voltage
400 KV	Bhusawal-Aurangabad	19/Sep/2015	21.35	22/Sep/2015	06.51	Over Voltage
400 KV	karad -kolhapur-II	20/Sep/2015	13.28	22/Sep/2015	09.13	Over Voltage
400 KV	Kolhapur Solapur (PG) II	20/Sep/2015	16.09	21/Sep/2015	07.33	Over Voltage
400 KV	Lonikand I - Koyna stage-IV	20/Sep/2015	17.19	21/Sep/2015	08.43	Over Voltage
400 KV	Padghe - Nagothane - I	21/Sep/2015	00.34	21/Sep/2015	07.31	Over Voltage
400 KV	Dhule - Bableshtar - li	21/Sep/2015	02.48	21/Sep/2015	07.27	Over Voltage
400 KV	Dhule - Ssnnl I	21/Sep/2015	07.11	21/Sep/2015	12.05	Tripped at Dhule end without indication
400 KV	400/220/33kv, 500 Mva lct-2 @Khaparkheda	21/Sep/2015	10.38	21/Sep/2015	18.53	Postmonsoon Tan Delta and CC of ICT Bushing and attending earth leakage
400 KV	Chandrapur Bhadravati I	21/Sep/2015	11.28	21/Sep/2015	16.55	Repl.of Procelin Insulator Polymer
400 KV	Lonikand 1 - Chakan	21/Sep/2015	11.45	21/Sep/2015	12.48	Isolator Maint.Work
400 KV	Kolhapur Mapusa II	21/Sep/2015	16.24	22/Sep/2015	07.15	Over Voltage
400 KV	Kolhapur Solapur (PG) II	21/Sep/2015	21.58	22/Sep/2015	06.55	Over Voltage
400 KV	Lonikand I - Koyna stage-IV	21/Sep/2015	21.58	22/Sep/2015	08.33	Over Voltage
400 KV	Dhule Sar'Sarovar I	22/Sep/2015	01.33	22/Sep/2015	18.53	Over Voltage
400 KV	Dhule - Bableshtar - li	22/Sep/2015	02.57	22/Sep/2015	06.29	Over Voltage
400 KV	New Koyna - Dabhol-I	22/Sep/2015	03.22	22/Sep/2015	07.28	Over Voltage
400 KV	Dabhol New koyna I	22/Sep/2015	03.22	22/Sep/2015	07.28	Over Voltage
400 KV	Chandrapur Bhadravati II	22/Sep/2015	09.31	22/Sep/2015	15.48	Outage at Badravati side.
400 KV	Dhule Sar'Sarovar I	22/Sep/2015	09.55	22/Sep/2015	18.53	Outage to attend DC leakage.
400 KV	Parli (Pg) Wardha (Pg) li	22/Sep/2015	10.21	22/Sep/2015	18.57	Stringing work of broken earthwire.
400 KV	Main Bus I @ Akola	22/Sep/2015	10.42	22/Sep/2015	19.11	Servicing of Nos of bus Earth Switch.
400 KV	Dabhol Nagothane II	22/Sep/2015	11.16		Continued.	Maintenance & testing work at Dabhol end.
400 KV	Koradi Satpur	22/Sep/2015	12.03	22/Sep/2015	15.13	Tripped at sarani end.
400 KV	Lonikand I - Koyna stage-IV	22/Sep/2015	13.59	23/Sep/2015	16.03	Distance Protection
400 KV	karad -kolhapur-II	22/Sep/2015	16.30	23/Sep/2015	08.55	Over Voltage
400 KV	Karad-Jaigad - I	22/Sep/2015	16.40	23/Sep/2015	07.28	Over Voltage
400 KV	Bhusawal-Aurangabad	22/Sep/2015	19.56	23/Sep/2015	06.34	Over Voltage
400 KV	Kolhapur Mapusa I	22/Sep/2015	20.33	23/Sep/2015	06.48	Over Voltage
400 KV	Dhule Sar'Sarovar I	23/Sep/2015	00.43	23/Sep/2015	06.50	Over Voltage
400 KV	Chandrapur Bhadravati IV	23/Sep/2015	09.21	23/Sep/2015	14.17	Earthwire Stringing Work Outage by PGCIL.
400 KV	Koradi Bhilai	23/Sep/2015	10.42	23/Sep/2015	18.46	Stringing Work of Broken Eartwire.
400 KV	karad -kolhapur-I	23/Sep/2015	16.09	24/Sep/2015	06.45	Over Voltage
400 KV	Karad - Jaigad - II	23/Sep/2015	16.58	24/Sep/2015	08.17	Over Voltage
400 KV	Kolhapur Mapusa I	23/Sep/2015	18.13	24/Sep/2015	06.27	Over Voltage
400 KV	Bhusawal-Aurangabad	23/Sep/2015	19.23	24/Sep/2015	06.47	Over Voltage
400 KV	Jejuri- Koynastage-IV	23/Sep/2015	22.00	24/Sep/2015	06.02	Attending R Ph Broken Jumper Conductor.
400 KV	Dhule Sar'Sarovar I	24/Sep/2015	02.41	24/Sep/2015	06.41	Over Voltage
400 KV	400/220/33kv, 500 MVA ICT-I @Khaparkheda	24/Sep/2015	09.00	24/Sep/2015	17.40	Routine Maintenance Work
400 KV	karad -kolhapur-I	24/Sep/2015	16.38	25/Sep/2015	07.03	Over Voltage
400 KV	Kolhapur Mapusa II	24/Sep/2015	16.45	25/Sep/2015	07.43	Over Voltage
400 KV	Karad-Jaigad - I	24/Sep/2015	18.10	25/Sep/2015	07.07	Over Voltage
400 KV	Dhule Sar'Sarovar I	24/Sep/2015	21.45	25/Sep/2015	07.51	Over Voltage
400 KV	Bhusawal-Aurangabad	24/Sep/2015	21.50	25/Sep/2015	08.19	Over Voltage
400 KV	Akola II - Taptitanda ckt-I	25/Sep/2015	10.00	25/Sep/2015	18.06	Annual Maintenance Work

Voltage	Name of Line	Tripping Date	Tripping Time	Synch Date	Synch Time	Reason
400 KV	Akola Aurangabad(PG) I	25/Sep/2015	10.01	25/Sep/2015	17.41	Isoletor work
400 KV	Chandrapur-Parali III	25/Sep/2015	10.18	25/Sep/2015	15.51	Line Maintenance work
400 KV	karad -kolhapur-II	25/Sep/2015	16.15	26/Sep/2015	07.13	Over Voltage
400 KV	Karad-Jaigad - I	25/Sep/2015	16.36	26/Sep/2015	07.08	Over Voltage
400 KV	Kolhapur Mapusa I	25/Sep/2015	16.38	26/Sep/2015	07.09	Over Voltage
400 KV	Bhusawal-Aurangabad	25/Sep/2015	17.42	26/Sep/2015	06.55	Over Voltage
400 KV	Dhule Sar'Sarovar I	25/Sep/2015	18.18	26/Sep/2015	10.50	Over Voltage
400 KV	Babhaleshwar-Taptitanda ckt-II	25/Sep/2015	18.20		Continued.	Attending Hot Spot
400 KV	Padghe - Kharghar	26/Sep/2015	11.25	26/Sep/2015	15.55	Taken on TBC
400 KV	Kolhapur Mapusa II	26/Sep/2015	16.33	27/Sep/2015	07.20	Over Voltage
400 KV	karad -kolhapur-I	26/Sep/2015	16.36	27/Sep/2015	08.26	Over Voltage
400 KV	Bhusawal-Aurangabad	26/Sep/2015	18.03	27/Sep/2015	07.32	Over Voltage
400 KV	Karad - Jaigad - II	26/Sep/2015	18.07	27/Sep/2015	08.26	Over Voltage
400 KV	Dhule Sar'Sarovar I	27/Sep/2015	04.10	28/Sep/2015	06.52	Over Voltage
400 KV	N.Koyna-Karad -Ckt I	27/Sep/2015	05.58		Continued.	Distance protection(RFC 17.12Hrs)
400 KV	Padghe - Kharghar	27/Sep/2015	12.30	27/Sep/2015	12.51	Distance Protection
400 KV	Kolhapur Mapusa I	27/Sep/2015	16.18	28/Sep/2015	06.30	Over Voltage
400 KV	karad -kolhapur-II	27/Sep/2015	16.21	28/Sep/2015	06.37	Over Voltage
400 KV	Jaigad-Karad Ckt-I	27/Sep/2015	16.43	28/Sep/2015	06.41	Over Voltage
400 KV	Lonikand I - Koyna stage-IV	27/Sep/2015	17.04	28/Sep/2015	06.56	Over Voltage
400 KV	Bhusawal-Aurangabad	27/Sep/2015	17.23	28/Sep/2015	06.53	Over Voltage
220 KV	220/100 Kv 200 MVA ICT III @Borivali	21/Sep/2014	09.16		Continued.	Internal Fault
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	220/22KV 100MVA T/F 4 @Mulund	09/Sep/2015	12.20		Continued.	Replacement of Control and Relay Panal
220 KV	220/33 Kv 100 Mva Alstom Ptr 1 @Valve	15/Sep/2015	16.34		Continued.	On Snake Fault,33kv Breaker R,Y,B Ph Pole Burst.
220 KV	Karad(400kv) - Wathar	21/Sep/2015	10.13	21/Sep/2015	12.50	To attend Hot Spot
220 KV	Mudshingi Chikodi	21/Sep/2015	10.58	21/Sep/2015	17.35	Distance Protection
220 KV	Jejuri-Phursungi 2	21/Sep/2015	11.23	21/Sep/2015	13.10	To attend Hot Spot
220 KV	Osmanabad - Solapur (Bale)	22/Sep/2015	07.12	22/Sep/2015	22.50	Distance Protection
220 KV	220/132kv 200mva Vijai Ptr 1 @Lonand	22/Sep/2015	11.15	22/Sep/2015	17.00	Routine Maintenance Work
220 KV	Jejuri (400 Kv)-Jejuri- I	22/Sep/2015	11.30	22/Sep/2015	13.12	R ph CT leakage attend.
220 KV	Nasik Navsari II	22/Sep/2015	12.37	22/Sep/2015	14.54	Distance Protection
220 KV	Urse-Chinchwad	23/Sep/2015	00.25	23/Sep/2015	03.40	To attend Hot Spot
220 KV	Kalwa-Salsette-IV	23/Sep/2015	06.41	23/Sep/2015	07.14	For Removal of Metal Wire @ Tata End B Ph.
220 KV	Khaparkheda-Kalmeshwar	23/Sep/2015	09.32	23/Sep/2015	18.17	Providing Repair Sleeve,Signature Analysis of Line.
220 KV	220/110kv 100MVA ICT-II@ Wathar	23/Sep/2015	10.10	23/Sep/2015	16.40	R.M.Work & Testing Work.
220 KV	Koradi-Ambazari-II	23/Sep/2015	10.30	23/Sep/2015	15.51	Daigonistic Testing Work.
220 KV	Halkarni - Tillari II	23/Sep/2015	10.52	23/Sep/2015	11.14	Backup Protection
220 KV	Bhugaon- Wardha	23/Sep/2015	11.02	23/Sep/2015	17.53	Measurment of CB Timing & CRM Measurment of Tan Delta of CT's & CC's R.M.Work.
220 KV	Deoli(Pgcil)-Badnera	23/Sep/2015	19.04	23/Sep/2015	19.23	over drawl
220 KV	Talandage(400kv) - Five Star Midc	24/Sep/2015	07.12	24/Sep/2015	15.37	Daignostic Testing
220 KV	Jejuri- Ismt- Lonand	24/Sep/2015	09.05	24/Sep/2015	17.45	CT Replacement work

Voltage	Name of Line	Tripping Date	Tripping Time	Synch Date	Synch Time	Reason
220 KV	Bableshtar- Bableshtar-I	24/Sep/2015	09.24	24/Sep/2015	10.30	To attend Y-ph CT Oil Leakage.
220 KV	Bableshtar- Alephata	25/Sep/2015	06.22	25/Sep/2015	17.13	Over Voltage
220 KV	Bableshtar- Ranjangaon	25/Sep/2015	07.31	25/Sep/2015	17.04	control ict loading
220 KV	Parvati - Hybrid Pass	25/Sep/2015	07.38	25/Sep/2015	16.59	controlling line loading
220 KV	Boisar II - PGCIL I	25/Sep/2015	08.10	25/Sep/2015	10.43	Attending Hot Spot
220 KV	Hinjawadi I- Chinchwad	25/Sep/2015	08.20	25/Sep/2015	16.48	controlling line loading
220 KV	Boisar II - PGCIL II	25/Sep/2015	11.10	25/Sep/2015	12.54	Attending Hot Spot
220 KV	Tata Borivli MSETCL Borivli 5	25/Sep/2015	11.40	25/Sep/2015	15.15	R-ph ct Attending work
220 KV	Boisar Versova Line	25/Sep/2015	22.10	26/Sep/2015	01.48	Relay replacement work
220 KV	Parvati - Hybrid Pass	26/Sep/2015	08.58	26/Sep/2015	17.01	controlling for line loading
220 KV	Kalwa - Siemens	26/Sep/2015	09.00	26/Sep/2015	16.35	Tan Delta Measurment of CTs
220 KV	Hinjawadi I- Chinchwad	26/Sep/2015	09.40	26/Sep/2015	17.00	controlling for line loading
220 KV	220/132-110kv 200mva Ptr 1 @Oglewadi	26/Sep/2015	10.10	26/Sep/2015	12.53	Routine Maintenance Work
220 KV	Bhosari 2 - Telco	26/Sep/2015	11.19	26/Sep/2015	16.24	Half yearly maintenance work
220 KV	Karad -Mudshingi Ckt- IV	26/Sep/2015	12.37	26/Sep/2015	17.17	Distance Protection
220 KV	Talange(400kv)- Ichalkaranji 1	26/Sep/2015	12.56	26/Sep/2015	20.15	Distance Protection
220 KV	Miraj - Ichalkaranji II	26/Sep/2015	13.18	26/Sep/2015	20.22	control line loading
220 KV	Boisar II - PGCIL II	26/Sep/2015	14.08	26/Sep/2015	14.30	line shifted through tbc from B bus to A Bus
220 KV	Boisar II - PGCIL I	26/Sep/2015	14.50	26/Sep/2015	16.18	line shifted through tbc from B bus to A Bus
220 KV	Bableshtar Ahamadnagar-Ii	26/Sep/2015	17.11	26/Sep/2015	17.45	sugarcane cutting near line
220 KV	Jambhul - Pal	27/Sep/2015	00.05	27/Sep/2015	02.14	Air Leakage
220 KV	Nasik Navsari II	27/Sep/2015	03.42	27/Sep/2015	09.32	Distance Protection
220 KV	Padghe - Jindal	27/Sep/2015	08.05	27/Sep/2015	18.45	Breaker Air Leakage
220 KV	Dahanu Ghodbunder Line 2	27/Sep/2015	08.44	27/Sep/2015	09.48	Repl.of vibration Dampers
220 KV	Pedhambe - Oni	27/Sep/2015	12.40	27/Sep/2015	13.10	Distance Protection
132 KV	Amravati-Chandur-Bazar	23/Sep/2015	16.36	23/Sep/2015	22.44	B Ph Conductor Snap @loc 27-28
132 KV	Chandur Bazar-Achalpur	23/Sep/2015	16.36	23/Sep/2015	17.25	Distance Protection Operated Z-II Backup Protection Operated O/C & E/F.
132 KV	Amravati-Achalpur	23/Sep/2015	16.38	23/Sep/2015	22.42	B Ph Conductor Snap @loc 27-28
132 KV	Boisar Midc - Dahanu 2	25/Sep/2015	09.55	25/Sep/2015	11.08	Attending Oil Leakages of ICT
132 KV	Umri - Kundahwadi	25/Sep/2015	19.50	25/Sep/2015	20.14	Distance Protection
132 KV	Kanhan-Pench	26/Sep/2015	03.58	26/Sep/2015	05.08	Distance Protection
132 KV	Pusad-Umarkhed	27/Sep/2015	02.26	27/Sep/2015	02.42	Distance Protection
132 KV	Pusad-Umarkhed	27/Sep/2015	04.43	27/Sep/2015	05.06	Distance Protection
132 KV	Ekl(Gcr)-Ranwad	27/Sep/2015	12.15	27/Sep/2015	17.25	Backup Protection