

State Load Despatch Center,Airoli (MSETCL)
Power System Position from 10/Aug/2015 to 16/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
10/08/2015	11 Hrs	3725	1048	284	5057	5808	442	4587	132	-1460	14566	30	14596	1016	513	17555	17585	49.92
11/08/2015	10 Hrs	3762	1285	282	5329	5428	437	4657	78	-1231	14698	30	14728	1027	513	17469	17499	49.94
12/08/2015	10 Hrs	4142	144	275	4561	5036	1062	4678	54	-1270	14121	26	14147	999	507	16897	16923	49.99
13/08/2015	11 Hrs	3506	216	272	3994	5751	1197	4481	54	-1534	13943	28	13971	1012	511	17000	17028	49.98
14/08/2015	11 Hrs	3345	679	270	4294	5007	788	4987	129	-1564	13641	27	13668	1010	516	16731	16758	49.97
15/08/2015	11 Hrs	3350	767	271	4388	4375	898	3934	136	-996	12735	28	12763	783	395	14909	14937	49.93
16/08/2015	10 Hrs	3389	389	276	4054	4932	868	4814	109	-704	14073	26	14099	930	517	16224	16250	49.93
Maximum		4142	1285	284	5329	5808	1197	4987	136	-704	14698	30	14728	1027	517	17555	17585	50
Minimum		3345	144	270	3994	4375	437	3934	54	-1564	12735	26	12763	783	395	14909	14937	50
Average		3603	647	276	4525	5191	813	4591	99	-1251	13968	26	13996	968	496	16684	16711	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
10/08/2015	13 Hrs	3983	531	279	4793	5963	422	4706	160	-1430	14614	30	14644	1044	513	17601	17631	49.88
11/08/2015	13 Hrs	3792	673	270	4735	5761	412	4489	101	-1482	14016	30	14046	1012	516	17026	17056	49.94
12/08/2015	17 Hrs	4134	337	273	4744	5059	1042	4038	53	-1365	13571	23	13594	1010	515	16461	16484	50.00
13/08/2015	13 Hrs	3537	145	272	3954	5400	1255	4089	87	-1564	13221	28	13249	993	517	16295	16323	49.90
14/08/2015	13 Hrs	3342	431	270	4043	4893	909	4547	125	-1625	12892	27	12919	979	517	16013	16040	49.97
15/08/2015	13 Hrs	3298	225	272	3795	4430	918	4033	126	-1041	12261	28	12289	780	393	14475	14503	49.98
16/08/2015	13 Hrs	3309	352	277	3938	4514	1006	5052	152	-861	13801	26	13827	895	517	16074	16100	49.97
Maximum		4134	673	279	4793	5963	1255	5052	160	-861	14614	30	14644	1044	517	17601	17631	50
Minimum		3298	145	270	3795	4430	412	4033	53	-1625	12261	23	12289	780	393	14475	14503	50
Average		3628	385	273	4286	5146	852	4422	115	-1338	13482	23	13510	959	498	16278	16305	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
10/08/2015	20 Hrs	4172	302	275	4749	4344	970	4790	1	-1193	13661	32	13693	1006	516	16376	16408	49.76
11/08/2015	20 Hrs	3825	379	272	4476	4984	792	4519	0	-1268	13503	26	13529	995	515	16281	16307	49.97
12/08/2015	20 Hrs	4058	777	274	5109	4643	753	4456	0	-1264	13697	24	13721	1024	518	16503	16527	49.85
13/08/2015	20 Hrs	3454	509	271	4234	4889	954	4639	0	-1279	13437	24	13461	1000	518	16234	16258	49.75
14/08/2015	20 Hrs	3019	604	270	3893	5273	1146	4132	0	-1220	13224	24	13248	1055	518	16017	16041	49.84
15/08/2015	21 Hrs	3259	544	268	4071	3929	1193	3778	0	-1194	11777	34	11811	737	397	14105	14139	49.90
16/08/2015	21 Hrs	3043	188	276	3507	4572	1026	4916	0	-842	13179	25	13204	979	518	15518	15543	49.94
Maximum		4172	777	276	5109	5273	1193	4916	1	-842	13697	34	13721	1055	518	16503	16527	50
Minimum		3019	188	268	3507	3929	753	3778	0	-1279	11777	24	11811	737	397	14105	14139	50
Average		3547	472	272	4291	4662	976	4461	0	-1180	13211	24	13238	971	500	15862	15889	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
10/08/2015	4 Hrs	3660	43	275	3978	4454	610	3692	0	-619	12115	29	12144	654	396	13784	13813	49.96
11/08/2015	4 Hrs	3898	52	275	4225	4260	548	3940	0	-616	12357	28	12385	667	395	14035	14063	49.98
12/08/2015	3 Hrs	3929	60	279	4268	3711	733	4082	0	-648	12146	25	12171	685	394	13873	13898	50.01
13/08/2015	5 Hrs	3770	72	274	4116	3562	893	3967	0	-642	11896	27	11923	696	397	13631	13658	49.98
14/08/2015	5 Hrs	3205	73	286	3564	3958	905	4321	0	-674	12074	26	12100	656	423	13827	13853	49.97
15/08/2015	24 Hrs	3286	315	273	3874	4119	789	3854	0	-1165	11471	34	11505	592	396	13624	13658	49.97
16/08/2015	2 Hrs	3241	193	276	3710	3678	576	3936	0	-905	10995	24	11019	583	395	12878	12902	49.95
Maximum		3929	315	286	4268	4454	905	4321	0	-616	12357	34	12385	696	423	14035	14063	50
Minimum		3205	43	273	3564	3562	548	3692	0	-1165	10995	24	11019	583	394	12878	12902	50
Average		3570	115	277	3962	3963	722	3970	0	-753	11865	24	11892	648	399	13665	13692	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
10/08/2015	93.750	6.637	6.619	107.006	0.360	118.344	114.710	16.049	106.309	1.101	21.142	11.702	-25.458	323.351	58.306	381.657
11/08/2015	92.355	8.128	6.598	107.081	0.080	118.497	114.360	14.491	105.238	0.856	21.560	11.657	-25.627	320.536	58.842	379.378
12/08/2015	97.474	4.593	6.615	108.682	0.154	105.346	110.190	18.848	104.301	0.626	21.456	11.593	-25.854	311.946	58.903	370.849
13/08/2015	86.985	4.039	6.544	97.568	0.701	111.514	111.512	25.765	102.332	0.661	20.835	11.458	-27.290	310.550	59.580	370.130
14/08/2015	76.799	7.809	6.533	91.141	0.696	111.789	105.511	23.462	106.083	0.952	21.538	11.656	-27.128	306.299	60.322	366.621
15/08/2015	78.634	7.806	6.572	93.012	0.782	96.811	90.329	21.917	96.665	1.110	16.415	9.492	-23.773	285.742	49.681	335.423
16/08/2015	76.987	4.435	6.616	88.038	0.750	101.610	95.897	19.709	110.889	1.248	19.300	11.748	-19.002	302.492	50.047	352.539
Maximum	97.474	8.128	6.619	108.682	0.782	118.497	114.710	97.474	110.889	1.248	21.560	11.748	-19.002	323.351	60.322	381.657
Minimum	76.799	4.039	6.533	88.038	0.080	96.811	90.329	76.799	96.665	0.626	16.415	9.492	-27.290	285.742	49.681	335.423
Average	86.141	6.207	6.585	98.933	0.503	109.130	106.073	86.141	104.545	0.936	16.415	11.329	-24.876	308.702	56.526	365.228

Details of Koyna Water Consumption (in TMC)

Date	For the Day	For the Month	Balance
10/08/2015	0.092	1.171	57.598
11/08/2015	0.140	1.311	57.458
12/08/2015	0.068	1.379	57.390
13/08/2015	0.057	1.436	57.333
14/08/2015	0.107	1.543	57.226
15/08/2015	0.108	1.651	57.118
16/08/2015	0.057	1.708	57.061

State Load Despatch Center, Airoli (MSETCL)
Central Sector Share/Drawal from 10/Aug/2015 to 16/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	
10/08/2015	MONDAY	90.822	4756	23.888	995	114.710	4780	118.344	4931	3.634	151
11/08/2015	TUESDAY	93.741	4744	20.619	859	114.360	4765	118.497	4937	4.137	172
12/08/2015	WEDNESDA	87.008	4568	23.182	966	110.190	4591	105.346	4389	-4.844	-202
13/08/2015	THURSDAY	89.231	4624	22.281	928	111.512	4646	111.514	4646	0.002	0
14/08/2015	FRIDAY	92.468	4383	13.043	543	105.511	4396	111.789	4658	6.278	262
15/08/2015	SATURDAY	81.650	3755	8.679	362	90.329	3764	96.811	4034	6.482	270
16/08/2015	SUNDAY	87.408	3987	8.489	354	95.897	3996	101.610	4234	5.713	238
Total		622.328		120.181		742.509		763.911		21.402	

Weekly Unit Outages For Various Generating stations from 10.08.2015 - 16.08.2015

Generating Company	Unit NAME	Capacity(MW)	Tripped Date	Tripped Time	Synch Date	Synch Time	Reason
PLANNED OUTAGE							
IPP	CPP VIPL U-1	300	14/Jul/2015	23.58	13/Aug/2015	23.28	AOH.
IPP	Tata Trombay 7B	60	17/Jul/2015	20.00		Continued.	Gas Path Inspection
MSPGCL	Bhusawal Unit 5	500	29/Jul/2015	06.29		Continued.	Annual Overhaul
FORCED OUTAGES							
IPP	Dhariwal	300	28/May/2014	02.27		Continued.	No schedule
MSPGCL	Chandrapur Unit 1	210	28/Aug/2014	07:15		Continued.	Economic Shutdown.
MSPGCL	Bhusawal Unit 2	210	13/Sep/2014	12.43		Continued.	Economic shutdown
MSPGCL	Koradi Unit 6	210	20/Mar/2015	01.02		Continued.	Economic shutdown
MSPGCL	Parli Unit 3	210	14/Jun/2015	12.58		Continued.	Water Shortage
IPP	WPCL U-2	135	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	210	05/Jul/2015	18.45		Continued.	Water Shortage
MSPGCL	Parli Unit 5	210	06/Jul/2015	14.55		Continued.	Water Shortage.
MSPGCL	Parli Unit 7	250	08/Jul/2015	12.08		Continued.	Water Shortage
IPP	Tata Trombay 6	500	15/Jul/2015	17.08		Continued.	Economic shutdown
IPP	WPCL U-4	135	01/Aug/2015	21.57		Continued.	Vibration problem in ID Fan
IPP	Adani U-2	660	04/Aug/2015	00.03		Continued.	ID Fan Problem
IPP	WPCL U-1	135	09/Aug/2015	00.01	12/Aug/2015	10.57	Back Filter Diff.Pressure High
MSPGCL	Chandrapur Unit 3	210	09/Aug/2015	19.24	11/Aug/2015	17.01	Boiler Tube Leakage
MSPGCL	Chandrapur Unit 6	500	10/Aug/2015	01.39	10/Aug/2015	10.46	Furnace Draught Low.
MSPGCL	Nasik Unit 5	210	10/Aug/2015	21.50	12/Aug/2015	16.30	Economizer Tube Leakage.
MSPGCL	Chandrapur Unit 3	210	11/Aug/2015	17.55	11/Aug/2015	22.18	Due to HPT Expansion High.
MSPGCL	Khaparkheda Unit 2	210	12/Aug/2015	05.14	12/Aug/2015	09.26	Flame Failure
MSPGCL	Nasik Unit 5	210	12/Aug/2015	19.58	13/Aug/2015	12.43	Due to Hydrogen Gas Leakage.
MSPGCL	Bhusawal Unit 4	500	13/Aug/2015	19.30	17/Aug/2015	01.53	water wall leakage
MSPGCL	Koradi Unit 5	200	13/Aug/2015	09.04		Continued.	water lodged at ht cooler booster pump
MSPGCL	Khaparkheda Unit 1	210	13/Aug/2015	17.18	16/Aug/2015	15.42	Coal bunkering problem
MSPGCL	Chandrapur Unit 3	210	14/Aug/2015	19.39	15/Aug/2015	01.02	Drum Level High Protection.
MSPGCL	Nasik Unit 5	210	16/Aug/2015	21.50	17/Aug/2015	23.15	Economizer Tube Leakage.
MSPGCL	Khaparkheda Unit 4	210	16/Aug/2015	13.10		Continued.	Turbine bearing Vabration high
MSPGCL	Chandrapur Unit 4	210	16/Aug/2015	15.05	16/Aug/2015	23.17	Turbine Trip

Weekly Line Outages From 10.08.2015 - 16.08.2015							
Voltage Level	Line Name	Trip Date	Trip Time	Synch Date	Synch Time	Outage Type	Reason
400KV	Akola II - Taptitanda ckt-II	20/Jul/2015	17.29		Continued.	HT	Over Voltage
400KV	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).
400KV	Karad -kolhapur-II	09/Aug/2015	16.06	10/Aug/2015	07.20	HT	Over Voltage
400KV	Karad-Jaigad - I	09/Aug/2015	16.08	10/Aug/2015	07.21	HT	Over Voltage
400KV	Kolhapur Mapusa I	09/Aug/2015	16.13	10/Aug/2015	07.13	HT	Over Voltage
400KV	Bhusawal-Aurangabad	09/Aug/2015	17.00	10/Aug/2015	06.34	HT	Over Voltage
400KV	Lonikand I - Koyna stage-IV	09/Aug/2015	17.09	10/Aug/2015	06.24	HT	Over Voltage
400KV	Kolhapur Solapur (PG) II	09/Aug/2015	17.37	10/Aug/2015	07.03	HT	Over Voltage
400KV	400/220 Kv 315 MVA ICT -I @New Koyna	10/Aug/2015	09.59	10/Aug/2015	18.15	PO	Routine Maintenance Work
400KV	400/220/33 Kv 315 MVA ICT-II @Waluj	10/Aug/2015	10.39	10/Aug/2015	12.50	PO	For Release of Air from ICT Before Taking Load.
400KV	N.Koyna-Karad -Ckt I	10/Aug/2015	12.11	10/Aug/2015	14.28	EO	Attending Hot Spot
400KV	Dhule Sar'Sarovar I	10/Aug/2015	13.32	10/Aug/2015	15.17	Tripped	Over Voltage @ SSNL End.
400KV	Karad Solapur (PG)	10/Aug/2015	15.30	11/Aug/2015	07.19	EO	To Attend Hot Spot (RFC @ 16.50 Hrs).
400KV	Karad -kolhapur-II	10/Aug/2015	16.06	11/Aug/2015	08.45	HT	Over Voltage
400KV	Kolhapur Mapusa I	10/Aug/2015	16.11	11/Aug/2015	07.22	HT	Over Voltage
400KV	Lonikand I - Koyna stage-IV	11/Aug/2015	02.21	11/Aug/2015	06.51	HT	Over Voltage
400KV	Karad - Jaigad - II	11/Aug/2015	02.44	11/Aug/2015	08.47	HT	Over Voltage
400KV	Deepnagar Taptitanda	11/Aug/2015	09.33	11/Aug/2015	19.13	PO	Attending Hot Spot
400KV	Dhule Sar'Sarovar I	11/Aug/2015	09.39	11/Aug/2015	11.41	PO	For RTU Work @ SSP End.
400KV	Girwali - Lonikand 1	11/Aug/2015	10.36	11/Aug/2015	14.35	PO	Taken on TBC For Attending Hot Spot.
400KV	Dhule Sar'Sarovar II	11/Aug/2015	12.07	11/Aug/2015	15.05	PO	For RTU Work @ SSP End.
400KV	Dhule Khandwa II	11/Aug/2015	15.27	11/Aug/2015	19.31	PO	Insulator String Replacement.
400KV	Karad -kolhapur-I	11/Aug/2015	16.06	12/Aug/2015	08.47	HT	Over Voltage
400KV	Kolhapur Mapusa II	11/Aug/2015	16.11	12/Aug/2015	07.09	HT	Over Voltage
400KV	Karad-Jaigad - I	11/Aug/2015	17.59	12/Aug/2015	09.05	HT	Over Voltage
400KV	Bhusawal-Aurangabad	11/Aug/2015	18.36	12/Aug/2015	07.46	HT	Over Voltage
400KV	Warora-Chandrapur-II ckt-2	11/Aug/2015	22.58	12/Aug/2015	02.38	EO	Attending Hot Spot on R Ph CT Clamp to Isolator.
400KV	Lonikand I - Koyna stage-IV	11/Aug/2015	23.49	12/Aug/2015	06.21	HT	Over Voltage
400KV	Koradi-India Bulls	12/Aug/2015	09.36	14/Aug/2015	09.45	PO	Line Maintenance work
400KV	Girwali - Lonikand 2	12/Aug/2015	13.40	12/Aug/2015	14.01	PO	A/R Out For Removing Polythene Paper by Hot Line.
400KV	Girwali-Solapur (Lamboti)	12/Aug/2015	16.36	12/Aug/2015	19.52	PO	E/O For detached String Reconnection.
400KV	Karad -kolhapur-II	12/Aug/2015	16.53	13/Aug/2015	07.37	HT	Over Voltage
400KV	Kolhapur Mapusa I	12/Aug/2015	17.12	13/Aug/2015	09.23	HT	Over Voltage
400KV	Khadka-Aurangabad (Waluj)	12/Aug/2015	17.54	13/Aug/2015	08.28	HT	Over Voltage
400KV	Karad - Jaigad - II	12/Aug/2015	23.40	13/Aug/2015	08.45	HT	Over Voltage
400KV	Lonikand I - Koyna stage-IV	13/Aug/2015	02.03	13/Aug/2015	06.43	HT	Over Voltage
400KV	Koradi Bhilai	13/Aug/2015	06.14	13/Aug/2015	18.34	PO	sucessfull indication koradi y ph d/p
400KV	Lonikand I - Koyna stage-IV	13/Aug/2015	12.09	14/Aug/2015	06.26	PO	Disc Insulator Replacement Work
400KV	Karad -kolhapur-I	13/Aug/2015	16.07	14/Aug/2015	08.15	HT	Over Voltage
400KV	Kolhapur Mapusa II	13/Aug/2015	16.16	14/Aug/2015	06.42	HT	Over Voltage
400KV	Karad-Jaigad - I	13/Aug/2015	16.36	14/Aug/2015	09.18	HT	Over Voltage
400KV	Khadka-Aurangabad (Waluj)	13/Aug/2015	17.06	14/Aug/2015	06.38	HT	Over Voltage
400KV	Babhaleshwar-Taptitanda ckt-I	14/Aug/2015	09.32	16/Aug/2015	08.44	HT	To Control Padghe-Bbblsr-II Line Loading.
400KV	Babhaleshwar - Padghe-I	14/Aug/2015	09.37	14/Aug/2015	19.18	PO	Insulator String Replacement & R.M.Work.
400KV	Dhule Khandwa II	14/Aug/2015	15.02	14/Aug/2015	22.40	PO	Commissioning of CSD Relay Tripped During Charging on O/V.
400KV	Karad -kolhapur-II	14/Aug/2015	16.08	16/Aug/2015	08.03	HT	Over Voltage
400KV	Kolhapur Mapusa I	14/Aug/2015	16.20	16/Aug/2015	09.09	HT	Over Voltage
400KV	Karad - Jaigad - II	14/Aug/2015	16.36	16/Aug/2015	08.27	HT	Over Voltage
400KV	Bhusawal-Aurangabad	14/Aug/2015	17.12	16/Aug/2015	07.28	HT	Over Voltage
400KV	Kolhapur Solapur(PG) I	14/Aug/2015	18.50	15/Aug/2015	07.23	HT	Over Voltage
400KV	Lonikand 1 -Jejuri	15/Aug/2015	02.03	15/Aug/2015	02.51	Tripped	Distance Protection
400KV	Lonikand I - Koyna stage-IV	15/Aug/2015	03.08	16/Aug/2015	11.04	HT	Over Voltage
400KV	Lonikand 1 -Jejuri	15/Aug/2015	11.48	15/Aug/2015	19.42	EO	Replacement of Insulator String
400KV	Kolhapur Solapur (PG) II	15/Aug/2015	16.09	16/Aug/2015	09.15	HT	Over Voltage
400KV	Padghe - Nagothane - I	15/Aug/2015	18.09	16/Aug/2015	13.18	HT	Over Voltage
400KV	Parli (Pg) Wardha (Pg) I	16/Aug/2015	10.56	16/Aug/2015	18.38	PO	To attend Damaged Conductor
400KV	Karad -kolhapur-I	16/Aug/2015	16.03	17/Aug/2015	07.54	HT	Over Voltage
400KV	Kolhapur Mapusa II	16/Aug/2015	16.09	17/Aug/2015	07.50	HT	Over Voltage
400KV	Karad-Jaigad - I	16/Aug/2015	16.34	17/Aug/2015	08.46	HT	Over Voltage
400KV	Lonikand I - Koyna stage-IV	16/Aug/2015	17.13	17/Aug/2015	09.28	HT	Over Voltage
400KV	Kolhapur Solapur(PG) I	16/Aug/2015	17.16	17/Aug/2015	07.52	HT	Over Voltage
400KV	Bhusawal-Aurangabad	16/Aug/2015	17.19	17/Aug/2015	07.36	HT	Over Voltage
400KV	Karad -kolhapur-II	17/Aug/2015	16.24		Continued.	HT	Over Voltage
400KV	Kolhapur Mapusa I	17/Aug/2015	16.38		Continued.	HT	Over Voltage

Voltage Level	Line Name	Trip Date	Trip Time	Synch Date	Synch Time	Outage Type	Reason
400KV	Bhusawal-Aurangabad	17/Aug/2015	17.15		Continued.	HT	Over Voltage
400KV	Karad-Jaigad - I	17/Aug/2015	18.39		Continued.	HT	Over Voltage
400KV	Kolhapur Solapur (PG) II	17/Aug/2015	22.04		Continued.	HT	Over Voltage
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	REL Borivali TPC Borivali line	10/Jul/2015	16.22		Continued.	Tripped	Distance Protection
220 KV	Pargaon(Kathapur)-Lonikand	10/Aug/2015	04.29	10/Aug/2015	04.45	Tripped	Distance Protection
220 KV	Boisar(MS) - Boisar (PG) II	10/Aug/2015	06.50	10/Aug/2015	07.23	EO	For Connecting Detached Pilot Wire Hook(Outage Canceled due to 266 MW on Ckt-II)
220 KV	Padghe - Vasai-II	10/Aug/2015	12.16	10/Aug/2015	18.17	EO	Attending Hot Spot
220 KV	Babhaleshwar - Degaon Rangari	10/Aug/2015	12.20	10/Aug/2015	19.54	PO	Rectification Work Bet.Loc No.01 to 87 (Stand by Ckt).
220 KV	Talandge-Mudshingi Ckt-I	10/Aug/2015	14.22	10/Aug/2015	18.27	PO	Routine Maintenance Work
220 KV	Uran - Apta IV	10/Aug/2015	15.53	10/Aug/2015	18.13	PO	To Attend Breaker Problem.
220 KV	Kalwa-Salsette-VI	11/Aug/2015	06.02	11/Aug/2015	09.45	EO	Attending Hot Spot on Breaker Palm.
220 KV	Talandge-Hamidwada	11/Aug/2015	06.22	11/Aug/2015	10.51	PO	Line Crossing Work of 765 KV PGCIL Line.
220 KV	132 Kv 150 MVA ICT II @ Eklahre-Nashik (C	11/Aug/2015	09.52	11/Aug/2015	15.25	PO	Routine Maintenance Work
220 KV	220/132-110/11kv 200MVA ICT 1 @Miraj	11/Aug/2015	10.00	11/Aug/2015	13.02	PO	Quarterly Maintenance Work
220 KV	Chandrapur GCR - Cpur Rly Tss 2	11/Aug/2015	10.03	11/Aug/2015	22.50	PO	Replacement of Control Cable from CT to CTMB, Measurement of CB Timing @ CRM, Measurement of Tan Delta of CT's & CC's.
220 KV	Osmanabad - Solapur (Bale)	12/Aug/2015	11.30	13/Aug/2015	08.01	HT	For Availing Outage On Lamboti Bale Ckt-2.
220 KV	Lamboti -Solapur li(Bale) Ckt- li	12/Aug/2015	11.36	12/Aug/2015	15.45	PO	Replacement of Flashover Dis. Insulator.
220 KV	Sahara-Urse	12/Aug/2015	12.22	12/Aug/2015	14.50	PO	Emergency outage
220 KV	Bableshevar- Alephata	13/Aug/2015	06.07	13/Aug/2015	18.01	HT	overloading of bblr ict
220 KV	Bableshevar- Ranjangaon	13/Aug/2015	06.50	13/Aug/2015	17.27	HT	overloading of bblr ict
220 KV	Jejuri-Phursungi 2	13/Aug/2015	09.05	13/Aug/2015	17.27	PO	Half yearly maintenance work
220 KV	Bus Section @ VSNL	13/Aug/2015	10.19	13/Aug/2015	16.32	PO	Half yearly maintenance work
220 KV	Baramati- Kalyani	13/Aug/2015	11.45	13/Aug/2015	15.55	PO	Testing Work
220 KV	Ranjangaon-Fiat 2	13/Aug/2015	13.50	13/Aug/2015	16.13	PO	Bay maintance work
220 KV	Pedhambe - Oni	13/Aug/2015	15.08	13/Aug/2015	15.38	Tripped	Distance Protection
220 KV	Nerul - Sonkhar	13/Aug/2015	18.45	13/Aug/2015	18.46	PO	HV side breaker stuck
220 KV	Boisar Versova Line	14/Aug/2015	05.59	14/Aug/2015	08.38	HT	For Line Loading & Boisar PG Outage.
220 KV	Boisar(M) - Ghodbunder	14/Aug/2015	06.10	14/Aug/2015	08.37	HT	For Line Loading & Boisar PG Outage.
220 KV	Boisar II - PGCIL II	14/Aug/2015	06.15	14/Aug/2015	08.29	PO	Hot Spot & Maintenance Work.
220 KV	Pedambe-Nerle	14/Aug/2015	08.20	14/Aug/2015	16.40	PO	Replacement of Broken Conductor of CT.
220 KV	220/132 Kv 200 Mva Cgl Ict 1 @Boisar-II	14/Aug/2015	09.42	14/Aug/2015	21.55	PO	Diff. Relay Replacement & Testing Work.
220 KV	Parli 3 (Old Gcr)-Osmanabad	14/Aug/2015	10.45	14/Aug/2015	13.50	PO	Fixing of Pilot Insulator to all Phases.
220 KV	Deepnagar Amalner	14/Aug/2015	11.38	14/Aug/2015	13.04	PO	Line Signature Testing Work.
220 KV	Vasai Boiser(PG)	14/Aug/2015	12.31	14/Aug/2015	14.37	EO	For CT Jumper Replacement Work.
220 KV	Amalner-Bambhori	14/Aug/2015	13.09	14/Aug/2015	14.24	PO	Line Signature Testing Work.
220 KV	Butibori-Abhijeet	14/Aug/2015	14.14	14/Aug/2015	16.04	PO	Replacement of TB of Y Ph CB Pole.
220 KV	Dondaicha(220)-Amalner(220)	14/Aug/2015	14.38	14/Aug/2015	15.32	PO	Line Signature Testing Work.
220 KV	Kalwa-Salsette-IV	15/Aug/2015	07.18	15/Aug/2015	17.29	PO	Attending Hot Spot
220 KV	Kalwa-Salsette-VI	15/Aug/2015	08.05	15/Aug/2015	16.23	PO	Attending Hot Spot
220 KV	Padghe - Vasai	15/Aug/2015	08:35		Continued.	PO	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.	PO	Erection of Loc.No.12 and shifting of conductor on NER M/C Tower
220 KV	Kalwa-Salsette-IV	16/Aug/2015	08.30	17/Aug/2015	00.36	EO	To attend Hot Spot
220 KV	Borivali - Ghodbunder	16/Aug/2015	13.14	16/Aug/2015	16.55	PO	Bunching at Loc.No.51/1 for making New Temp.220KV Vasai Boisar Line
132 KV	Gangakhed - Kandhar	11/Aug/2015	20.08	11/Aug/2015	20.22	Tripped	Distance Protection Operated Zone-I R Ph to Earth.
132 KV	Hingoli-II (220 Kv) - Elichpur	11/Aug/2015	20.56	11/Aug/2015	21.10	Tripped	Distance Protection Operated Zone-I R Ph to Earth.
132 KV	Spsl - Sanaswadi	13/Aug/2015	10.00	13/Aug/2015	21.40	PO	repalce C & R panel of sanaswadi bay
132 KV	Mul-Sindewahi	16/Aug/2015	03.54	16/Aug/2015	04.15	Tripped	Distance Protection
132 KV	Deepnagar- Muktainagar	16/Aug/2015	19.24	16/Aug/2015	19.48	Tripped	Distance Protection
110 KV	Tata Borivli MSETCL Borivli 1	11/Aug/2015	03.12	11/Aug/2015	04.30		Distance Protection R Phase.
110 KV	Tata Borivli MSETCL Borivli 2	11/Aug/2015	03.12	11/Aug/2015	04.26		Backup Protection