

State Load Despatch Center,Airoli (MSETCL)
Power System Position from 29/Jun/2015 to 05/Jul/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
29/06/2015	12 Hrs	4526	1494	264	6284	4829	697	4549	146	-1420	15085	41	15126	1190	512	18207	18248	49.92
30/06/2015	11 Hrs	4843	1194	265	6302	5382	685	4271	121	-1287	15474	39	15513	1226	511	18498	18537	49.94
01/07/2015	10 Hrs	4419	289	271	4979	5675	1236	4403	114	-1214	15193	87	15280	1164	513	18084	18171	49.94
02/07/2015	12 Hrs	3825	1324	264	5413	5345	868	4759	174	-1435	15124	50	15174	1258	512	18329	18379	49.97
03/07/2015	11 Hrs	4466	264	263	4993	5067	1313	4838	150	-1424	14937	45	14982	1229	514	18104	18149	49.98
04/07/2015	11 Hrs	3881	568	277	4726	5841	1603	4304	131	-1409	15196	43	15239	1056	512	18173	18216	49.98
05/07/2015	10 Hrs	4075	58	273	4406	5649	2020	4015	96	-904	15282	44	15326	741	514	17441	17485	49.98
Maximum		4843	1494	277	6302	5841	2020	4838	174	-904	15474	87	15513	1258	514	18498	18537	50
Minimum		3825	58	263	4406	4829	685	4015	96	-1435	14937	39	14982	741	511	17441	17485	50
Average		4291	742	268	5300	5398	1203	4448	133	-1299	15184	39	15234	1123	513	18119	18169	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
29/06/2015	16 Hrs	4613	1464	265	6342	4842	941	4725	89	-1428	15511	35	15546	1123	516	18578	18613	49.97
30/06/2015	13 Hrs	4899	1213	263	6375	5082	643	4287	95	-1327	15155	37	15192	1226	516	18224	18261	49.91
01/07/2015	13 Hrs	4416	207	268	4891	5708	947	4561	146	-1333	14920	37	14957	1295	514	18062	18099	49.96
02/07/2015	16 Hrs	3965	1088	265	5318	4857	1229	4897	114	-1432	14983	35	15018	1211	516	18142	18177	49.98
03/07/2015	15 Hrs	4022	448	262	4732	5071	1576	4729	147	-1412	14843	32	14875	1216	515	17986	18018	49.92
04/07/2015	13 Hrs	3813	510	277	4600	5714	1516	4574	173	-1343	15234	41	15275	1146	516	18239	18280	49.93
05/07/2015	15 Hrs	4111	90	272	4473	5255	1946	3939	133	-1032	14714	31	14745	696	516	16958	16989	49.93
Maximum		4899	1464	277	6375	5714	1946	4897	173	-1032	15511	41	15546	1295	516	18578	18613	50
Minimum		3813	90	262	4473	4842	643	3939	89	-1432	14714	31	14745	696	514	16958	16989	50
Average		4263	717	267	5247	5218	1257	4530	128	-1330	15051	31	15087	1130	516	18027	18062	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
29/06/2015	21 Hrs	4440	328	270	5038	4965	1472	3869	0	-1158	14186	39	14225	1035	515	16894	16933	49.97
30/06/2015	22 Hrs	4600	106	270	4976	4498	1033	4411	0	-993	13925	33	13958	1161	517	16596	16629	49.92
01/07/2015	21 Hrs	4357	218	267	4842	4034	1387	4587	0	-1069	13781	31	13812	1204	516	16570	16601	49.91
02/07/2015	21 Hrs	4303	449	268	5020	4115	1344	4825	0	-1167	14137	35	14172	1095	514	16913	16948	49.96
03/07/2015	21 Hrs	3968	218	267	4453	4217	1680	4788	0	-1219	13919	36	13955	1056	515	16709	16745	49.95
04/07/2015	21 Hrs	4186	249	269	4704	4845	1579	4134	0	-1140	14122	33	14155	1069	516	16847	16880	49.96
05/07/2015	22 Hrs	4318	109	270	4697	4470	1587	4188	0	-1097	13845	37	13882	855	516	16313	16350	49.97
Maximum		4600	449	270	5038	4965	1680	4825	0	-993	14186	39	14225	1204	517	16913	16948	50
Minimum		3968	106	267	4453	4034	1033	3869	0	-1219	13781	31	13812	855	514	16313	16350	50
Average		4310	240	269	4819	4449	1440	4400	0	-1120	13988	31	14023	1068	516	16692	16727	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
29/06/2015	3 Hrs	4707	84	271	5062	3531	926	4261	0	-1020	12760	37	12797	380	517	14677	14714	49.98
30/06/2015	5 Hrs	4813	45	283	5141	4099	511	4372	0	-781	13342	37	13379	626	516	15265	15302	50.00
01/07/2015	5 Hrs	4349	57	274	4680	3579	1030	4625	0	-766	13148	37	13185	623	517	15054	15091	49.99
02/07/2015	3 Hrs	3816	45	280	4141	4130	990	4669	0	-981	12949	37	12986	641	395	14966	15003	49.94
03/07/2015	4 Hrs	4290	55	277	4622	3789	1419	4740	0	-869	13701	40	13741	620	508	15698	15738	49.97
04/07/2015	5 Hrs	4020	60	270	4350	4036	1697	4514	0	-867	13730	41	13771	612	516	15725	15766	49.98
05/07/2015	23 Hrs	4287	280	266	4833	4402	1490	3970	0	-1164	13531	37	13568	775	517	15987	16024	49.94
Maximum		4813	280	283	5141	4402	1697	4740	0	-766	13730	41	13771	775	517	15987	16024	50
Minimum		3816	45	266	4141	3531	511	3970	0	-1164	12760	37	12797	380	395	14677	14714	50
Average		4326	89	274	4690	3938	1152	4450	0	-921	13309	37	13347	611	498	15339	15377	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
29/06/2015	108.883	14.103	6.433	129.419	0.151	108.434	101.374	24.034	103.446	1.125	20.982	12.370	-28.424	338.034	61.776	399.810
30/06/2015	115.245	11.139	6.534	132.918	0.268	109.067	105.833	21.371	103.585	0.840	24.576	12.364	-25.409	342.372	62.345	404.717
01/07/2015	105.464	4.345	6.493	116.302	0.128	109.530	109.116	27.519	109.592	1.127	23.895	12.366	-26.968	337.101	63.230	400.331
02/07/2015	96.218	13.556	6.468	116.242	0.098	106.815	103.648	28.241	114.518	1.286	23.234	11.864	-28.598	338.504	63.694	402.198
03/07/2015	100.237	7.550	6.464	114.251	0.236	104.356	104.992	35.423	113.081	1.231	23.050	12.155	-28.924	339.418	64.126	403.544
04/07/2015	96.370	8.295	6.475	111.140	0.197	115.798	111.903	39.405	103.936	1.341	22.539	12.350	-26.724	344.896	61.615	406.511
05/07/2015	99.913	4.050	6.484	110.447	0.186	116.423	112.440	42.890	94.835	1.132	17.677	12.195	-23.554	342.173	53.426	395.599
Maximum	115.245	14.103	6.534	132.918	0.268	116.423	112.440	115.245	114.518	1.341	24.576	12.370	-23.554	344.896	64.126	406.511
Minimum	96.218	4.050	6.433	110.447	0.098	104.356	101.374	96.218	94.835	0.840	17.677	11.864	-28.924	337.101	53.426	395.599
Average	103.190	9.005	6.479	118.674	0.181	110.060	107.044	103.190	106.142	1.155	17.677	12.238	-26.943	340.357	61.459	401.816

Details of Koyna Water Consumption (in TMC)

Date	For the Day	For the Month	Balance
29/06/2015	0.287	4.041	63.459
30/06/2015	0.229	4.270	63.230
01/07/2015	0.081	0.081	63.149
02/07/2015	0.281	0.362	62.868
03/07/2015	0.171	0.533	62.697
04/07/2015	0.152	0.685	62.545
05/07/2015	0.081	0.766	62.464

State Load Despatch Center, Airoli (MSETCL)
Central Sector Share/Drawal from 29/Jun/2015 to 05/Jul/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	
29/06/2015	MONDAY	83.016	4206	18.358	765	101.374	4224	108.434	4518	7.060	294
30/06/2015	TUESDAY	86.898	4391	18.935	789	105.833	4410	109.067	4544	3.234	135
01/07/2015	WEDNESDA	89.902	4527	19.214	801	109.116	4546	109.530	4564	0.414	17
02/07/2015	THURSDAY	89.706	4305	13.942	581	103.648	4319	106.815	4451	3.167	132
03/07/2015	FRIDAY	90.883	4361	14.109	588	104.992	4375	104.356	4348	-0.636	-26
04/07/2015	SATURDAY	92.556	4643	19.347	806	111.903	4663	115.798	4825	3.895	162
05/07/2015	SUNDAY	92.512	4665	19.928	830	112.440	4685	116.423	4851	3.983	166
Total		625.474		123.832		749.306		770.423		21.117	

**Weekly Unit Outages for Various Generating Stations
from 29.06.2015 to 05.07.2015**

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	05/07/2015	16.00	Turbine vibration high. Continued to AOH w.e.f.01.05.2015
IPP	Adani U-1	660	01/06/2015	01.48		16.52	Annual Overhaul
MSPGCL	Chandrapur Unit 6	500	09/06/2015	23.58		03.13	COH
MSPGCL	Khaparkheda Unit 4	210	19/06/2015	23.57		01.34	Annual Overhaul
MSPGCL	Nasik Unit 5	210	30/06/2015	23.50		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		03.25	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.
MSPGCL	Uran Unit 7	108	17/04/2015	00.07		Continued.	Gas turbine problem
TPC-G	Trombay 6	500	05/06/2015	05.59		11.50	Economic Shutdown.
MSPGCL	Koyana 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.	Water Shortage
IPP	WPCL U-2	135	16/06/2015	00.00		Continued.	No Schdule
CPP	WPCL U-1	135	16/06/2015	00.00		10.54	No Schdule

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage
MSPGCL	Parli Unit 6	250	25/06/2015	15.03		Continued.	Water Shortage
IPP	RPL(AMT) U-4	270	26/06/2015	11.53		21.47	Turbine bearing Vabration high
MSPGCL	Koradi Unit 5	200	01/07/2015	02.25	04/07/2015	14:53	ID Fan Problem
IPP	WPCL U-3	135	01/07/2015	16.18	01/07/2015	18.46	Low furnace pressure
MSPGCL	Koradi Unit 7	210	01/07/2015	23.20	05/07/2015	00.58	BTL.
MSPGCL	Bhusawal Unit 4	500	02/07/2015	01.27	02/07/2015	16.25	Air heater problem
MSPGCL	Bhusawal Unit 5	500	03/07/2015	11.04	05/07/2015	18.27	Boiler Tube Leakage
IPP	Adani U-3	660	04/07/2015	15:03		Continued.	Super heater drain leakage.
IPP	WPCL U-3	135	04/07/2015	17:45		06.48	Not schdule.
MSPGCL	Koyna STG-IV Unit-2	250	04/07/2015	22.30	05/07/2015	07.00	Preventive Maintenance Work
MSPGCL	Parli Unit 4	210	05/07/2015	18.45		Continued.	Water Shortage

Weekly Line Outages from 29.06.2015 to 05.07.2015

Voltage Level	Name	Trip Date	Trip Time	Synchronisation Date	Synchronisation Time	Outage Type	Reason
765 KV	765/400kV 1500MVA ICT-I @ Aurangabad	30/Jun/2015	09.53	01/Jul/2015	18.46	PO	OLTC and Fire fight System Comm. work at A'bad.
500 KV	Chandrapur - Padghe HvdC Pole 2	17/Jun/2015	12.52	05/Jul/2015	16.35	Tripped	Convertor transformer diff prot optd.Charged on No Load @ 23.48 Hrs dt 4.7.15.
400 KV	New Koyna - Dabhol-I	08/Jun/2015	10.05	30/Jun/2015	12.19	PO	Outage (RFC 16.07Hrs)
400 KV	400/220/33 Kv 315 MVA ICT II @Chandrapur	21/Jun/2015	20.45	01/Jul/2015	11.07	Tripped	Differential protection
400 KV	Bhusawal-Aurangabad	23/Jun/2015	17.40	29/Jun/2015	07.04	HT	Over Voltage
400 KV	Akola II - RPL(Rattanimidia) Ckt-II	25/Jun/2015	08.22	04/Jul/2015	21.22	PO	Premonsoon Maint.Work.
400 KV	Dhule Sar'Sarovar I	26/Jun/2015	17.16	30/Jun/2015	08.59	HT	Over Voltage
400 KV	400/220/33 Kv 315 MVA ICT-I @Waluji	26/Jun/2015	19.43	05/Jul/2015	04.25	Tripped	Tripped due to Fire at LV side.Charged on No Load @ 04.25 Hrs dt 5.7.15.
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	29/Jun/2015	07.26	HT	Over Voltage
400 KV	Padgha Tarapur I	29/Jun/2015	09.33	29/Jun/2015	19.31	PO	Line Maintenance work
400 KV	Kolhapur Solapur(PG) I	29/Jun/2015	09.51	30/Jun/2015	06.52	PO	Distance Relay Testing Work
400 KV	Karad -kolhapur-I	29/Jun/2015	16.01	30/Jun/2015	07.46	HT	Over Voltage
400 KV	Karad-Jaigad - I	29/Jun/2015	16.40	30/Jun/2015	08.47	HT	Over Voltage
400 KV	Kolhapur Mapusa II	29/Jun/2015	17.20	30/Jun/2015	09.06	HT	Over Voltage
400 KV	Bhusawal-Aurangabad	29/Jun/2015	18.06	30/Jun/2015	09.10	HT	Over Voltage
400 KV	Padgha Tarapur II	30/Jun/2015	09.20	30/Jun/2015	19.20	PO	H/Erection & Comm. of L/Reactor at Wrts-1.
400 KV	Karad -kolhapur-II	30/Jun/2015	16.35	01/Jul/2015	08.34	HT	Over Voltage
400 KV	Karad-Jaigad - I	30/Jun/2015	16.39	01/Jul/2015	05.40	HT	Over Voltage
400 KV	Kolhapur Mapusa I	30/Jun/2015	16.48	01/Jul/2015	07.19	HT	Over Voltage
400 KV	Dabhol Nagothane I	30/Jun/2015	16.53	14/Jul/2015	13.38	HT	Over Voltage
400 KV	Dhule Sar'Sarovar II	30/Jun/2015	17.40	01/Jul/2015	07.30	HT	Over Voltage
400 KV	Khadka-Aurangabad (Waluji)	30/Jun/2015	18.01	01/Jul/2015	06.09	HT	Over Voltage
400 KV	Kalwa - Talegaon(PG)	01/Jul/2015	02.03	01/Jul/2015	13.06	Tripped	Distance Protection
400 KV	400/220kV 315 MVA ICT I @ Kolhapur	01/Jul/2015	02.05	01/Jul/2015	05.28	Tripped	Tripped on PRV.
400 KV	Jaigad-New Koyna Ckt-II	01/Jul/2015	05.04	01/Jul/2015	06.02	Tripped	DT receive koyna end.
400 KV	New Koyna - Dabhol-I	01/Jul/2015	10.59	03/Jul/2015	10.09	Tripped	Over Voltage
400 KV	Kolhapur Mapusa II	01/Jul/2015	16.23	02/Jul/2015	06.36	HT	Over Voltage
400 KV	Karad -kolhapur-I	01/Jul/2015	16.27	02/Jul/2015	07.29	HT	Over Voltage
400 KV	Karad-Jaigad - I	01/Jul/2015	17.02	02/Jul/2015	09.46	HT	Over Voltage
400 KV	Dhule Sar'Sarovar I	01/Jul/2015	17.30	02/Jul/2015	08.07	HT	Over Voltage
400 KV	Bhusawal-Aurangabad	01/Jul/2015	17.36	02/Jul/2015	06.12	HT	Over Voltage
400 KV	Kalwa - Kharghar	02/Jul/2015	09.28	02/Jul/2015	13.26	EO	ckt on TBC Attending Hot Spot
400 KV	400/220kV 315 MVA ICT III @Karad	02/Jul/2015	13.47	02/Jul/2015	14.19	EO	Attending Hot Spot
400 KV	Karad -kolhapur-II	02/Jul/2015	16.07	03/Jul/2015	07.09	HT	Over Voltage
400 KV	Kolhapur Mapusa I	02/Jul/2015	16.21	03/Jul/2015	07.02	HT	Over Voltage
400 KV	Karad - Jaigad - II	02/Jul/2015	16.35	03/Jul/2015	06.45	HT	Over Voltage
400 KV	Bhusawal-Aurangabad	02/Jul/2015	18.02	03/Jul/2015	06.35	HT	Over Voltage
400 KV	Dhule Sar'Sarovar I	02/Jul/2015	19.02	03/Jul/2015	07.38	HT	Over Voltage
400 KV	Bus Coupler @ Kharghar	02/Jul/2015	21.14	02/Jul/2015	23.13	EO	Attending Hot Spot
400 KV	Dhule- Bableshtar - I	03/Jul/2015	07.15	03/Jul/2015	20.55	PO	OPGW work
400 KV	Parli (Pg) Wardha (Pg) I	03/Jul/2015	11.28	03/Jul/2015	17.29	PO	Insulator Replacement Work
400 KV	Dhule- Bableshtar - I	03/Jul/2015	12.26	03/Jul/2015	14.12	Tripped	Distance Protection
400 KV	400/220 Kv 500 MVA ICT-I @Kalwa	03/Jul/2015	15.51	03/Jul/2015	17.45	PO	Attending Hot Spot
400 KV	Karad -kolhapur-I	03/Jul/2015	16.39	04/Jul/2015	06.33	HT	Over Voltage
400 KV	Kolhapur Mapusa II	03/Jul/2015	16.45	04/Jul/2015	07.27	HT	Over Voltage
400 KV	Karad-Jaigad - I	03/Jul/2015	17.04	04/Jul/2015	06.43	HT	Over Voltage
400 KV	Dhule Sar'Sarovar I	03/Jul/2015	17.20	04/Jul/2015	07.00	HT	Over Voltage
400 KV	400/220/33 Kv 315 MVA ICT II @Chandrapur	03/Jul/2015	17.37	03/Jul/2015	20.39	PO	problem attend on ict
400 KV	Bhusawal-Aurangabad	03/Jul/2015	18.11	04/Jul/2015	06.21	HT	Over Voltage
400 KV	Dhule- Bableshtar - I	04/Jul/2015	07.25	04/Jul/2015	21.30	PO	A/R non auto for opgw work.
400 KV	Dhule - Bableshtar - Ii	04/Jul/2015	07.25	04/Jul/2015	21.30	PO	A/R non auto for opgw work.
400 KV	400/220/33 Kv 315 Mva Ict 1 @Dhule	04/Jul/2015	14.32	14/Jul/2015	03.16	PO	Commissioning Of Spare ICT In Place Of R-Ph Unit.
400 KV	Akola II - Akola I Ckt-I	04/Jul/2015	15.49	04/Jul/2015	19.49	PO	Hot Spot on R Ph Protn CT,Rectification of 400KV LA Earthing Strips by APTCL.
400 KV	Karad -kolhapur-II	04/Jul/2015	16.33	05/Jul/2015	07.46	HT	Over Voltage
400 KV	Karad - Jaigad - II	04/Jul/2015	16.36	05/Jul/2015	08.55	HT	Over Voltage
400 KV	Kolhapur Mapusa I	04/Jul/2015	16.44	05/Jul/2015	06.13	HT	Over Voltage
400 KV	Dhule Sar'Sarovar I	04/Jul/2015	17.42	05/Jul/2015	07.56	HT	Over Voltage
400 KV	Bhusawal-Aurangabad	04/Jul/2015	18.07	05/Jul/2015	07.03	HT	Over Voltage
400 KV	Dhule Khandwa II	04/Jul/2015	20.19	05/Jul/2015	15.29	Tripped	Distance Protection Operated Z-II.
400 KV	Padghe - Kalwa - I	05/Jul/2015	06.38	05/Jul/2015	15.25	PO	Insulator Replacement Work.
400 KV	400/220/33 Kv 315 MVA ICT-I @Waluji	05/Jul/2015	13.31	05/Jul/2015	17.07	PO	For releasing Air
400 KV	Karad -kolhapur-I	05/Jul/2015	16.05	06/Jul/2015	09.18	HT	Over Voltage
400 KV	Kolhapur Mapusa II	05/Jul/2015	16.11	06/Jul/2015	06.48	HT	Over Voltage
400 KV	Bhusawal-Aurangabad	05/Jul/2015	16.40	06/Jul/2015	06.46	HT	Over Voltage
400 KV	Parli (Pg) Wardha (Pg) II	05/Jul/2015	16.52	05/Jul/2015	18.52	EO	Emergency outage
400 KV	Dhule Sar'Sarovar II	05/Jul/2015	17.01	06/Jul/2015	06.45	HT	Over Voltage
400 KV	Karad-Jaigad - I	05/Jul/2015	18.08	06/Jul/2015	09.22	HT	Over Voltage
400 KV	Kolhapur Solapur(PG) I	05/Jul/2015	18.43	05/Jul/2015	21.15	HT	Over Voltage
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	Nasik Navsari I	29/Jun/2015	05.28	29/Jun/2015	20.56	Tripped	Distance Protection
220 KV	Pedambe-Pophali	29/Jun/2015	08.00	29/Jun/2015	20.08	PO	Routine Maintenance Work
220 KV	New Koyna - Pedambe	29/Jun/2015	08.18	29/Jun/2015	21.23	PO	Routine Maintenance Work
220 KV	Mahad - Pedambe	29/Jun/2015	08.20	29/Jun/2015	20.05	PO	Line Maintenance work
220 KV	Main Bus Section-I@ Pedambe	29/Jun/2015	08.45	29/Jun/2015	19.45	PO	Line Maintenance work
220 KV	Talange(400kv)- Ichalkaranji 2	29/Jun/2015	10.57	29/Jun/2015	14.50	PO	Routine Maintenance Work
220 KV	220/110 Kv 200 Mva Vel Ptr 1 @Kolhapur-II (Mudshingi)	29/Jun/2015	11.25	29/Jun/2015	12.45	PO	Routine Maintenance Work
220 KV	Shivajinagar - Satana	29/Jun/2015	14.07	29/Jun/2015	14.38	Tripped	Distance Protection
220 KV	Shivajinagar - Satana	29/Jun/2015	14.43	29/Jun/2015	19.50	Tripped	Distance Protection
220 KV	Vita - Miraj	30/Jun/2015	09.53	30/Jun/2015	15.04	PO	Routine Maintenance Work
220 KV	220/100 Kv 200 MVA ICT I @Pal-Dombivali	30/Jun/2015	12.50	30/Jun/2015	13.20	PO	For Removal of Steel Wire from Gantry.
220 KV	Vita - Miraj	30/Jun/2015	23.56	01/Jul/2015	02.53	Tripped	Distance Protection

Voltage Level	Name	Trip Date	Trip Time	Synchronisation Date	Synchronisation Time	Outage Type	Reason
220 KV	Karad - Vita Ckt- II	01/Jul/2015	00.06	01/Jul/2015	04.46	Tripped	Distance Protection
220 KV	New Koyna - Pedambe	01/Jul/2015	08.50	01/Jul/2015	12.03	PO	Routine Maintenance Work
220 KV	Uran - Kharghar 2	01/Jul/2015	11.46	01/Jul/2015	17.06	PO	Attending Hot Spot
220 KV	Nasik Navsari I	01/Jul/2015	12.09	01/Jul/2015	20.11	PO	String Replace Work
220 KV	Tillari Amona	01/Jul/2015	13.00	01/Jul/2015	14.45	PO	Routine Maintenance Work
220 KV	Shivajinagar - Satana	01/Jul/2015	14.42	03/Jul/2015	18.42	Tripped	Distance Protection
220 KV	Pirangut - Hinjawadi 2	02/Jul/2015	10.08	02/Jul/2015	17.25	PO	Replacement work
220 KV	Nagar-Babhaleshwar Ckt II	02/Jul/2015	10.28	02/Jul/2015	14.21	PO	Nutbolt tightening work
220 KV	Jejuri (400 Kv)-Jejuri- II	02/Jul/2015	11.06	02/Jul/2015	23.07	PO	Replacement work
220 KV	Nasik Navsari II	02/Jul/2015	11.50	02/Jul/2015	20.25	PO	Insulator Replacement Work
220 KV	Bableshtar- Alephata	02/Jul/2015	23.08	04/Jul/2015	17.21	HT	Bableshtar ict o/l.
220 KV	Anandnagar - Pal	03/Jul/2015	09.01	03/Jul/2015	10.43	PO	Replacement of Jumper
220 KV	Vita - Miraj	03/Jul/2015	09.35	03/Jul/2015	20.07	PO	Insulator Replacement Work
220 KV	Parvati - Hybrid Pass	03/Jul/2015	10.00	03/Jul/2015	16.50	HT	control urse - chinchwad line loading
220 KV	Talandge-Mudshingi Ckt-I	03/Jul/2015	10.13	03/Jul/2015	17.41	PO	Testing Work
220 KV	Apta - Talaja	03/Jul/2015	10.16	03/Jul/2015	16.08	PO	Annual Maintenance Work
220 KV	Pedambe-Pophali	03/Jul/2015	10.56	03/Jul/2015	16.00	Tripped	Distance Protection
220 KV	Apta - Tambati	03/Jul/2015	11.00	03/Jul/2015	12.20	PO	shifted on Tbc
220 KV	Miraj - Mhaishal	03/Jul/2015	14.44	03/Jul/2015	19.58	PO	Annual Maintenance Work
220 KV	220/132 Kv 200 Mva Cgl Ict 3 @Babhleshwar	03/Jul/2015	15.35	03/Jul/2015	16.25	PO	Testing Work
220 KV	Talaja II - OCIL-II	03/Jul/2015	16.50	03/Jul/2015	19.47	Tripped	B ph LA burst at ocil
220 KV	Bableshtar- Ranjangaon	04/Jul/2015	06:00	04/Jul/2015	17:21	HT	Bableshtar ict o/l.
220 KV	Babhaleshwar-Nagar-I	04/Jul/2015	10:00	04/Jul/2015	15:24	PO	Jumper tightnning work.
220 KV	Shivajinagar - Malegaon	04/Jul/2015	11.54	05/Jul/2015	12.28	Tripped	Distance Protection
220 KV	Mahad - Pedambe	04/Jul/2015	11:15	04/Jul/2015	13:42	EO	To attend Hot Spot
220 KV	220/33kv 125 Mva Transformer 5 @Aarey R/S	04/Jul/2015	14:48	04/Jul/2015	16:02	PO	To work on 33kv bus of the transformer.
220 KV	Bableshtar- Alephata	04/Jul/2015	23.39	05/Jul/2015	05.08	HT	ICT Over Loading @ Babaleshwar
220 KV	Talandge-Mudshingi Ckt-I	05/Jul/2015	00.16	05/Jul/2015	00.43	Tripped	Distance Protection
220 KV	Boisar Versova Line	05/Jul/2015	08.08	16/Jul/2015	01.37	PO	Making LLO for 220KV Viraj S/S
220 KV	Trombay Salsette 1 Backbay	05/Jul/2015	08.15	05/Jul/2015	13.46	PO	Line Maintenance work
220 KV	Chakan (400kv)-Bridgestone	05/Jul/2015	10.02	05/Jul/2015	12.03	PO	Y Phase CT Oil Leakage
220 KV	Salsette Borivli 2	05/Jul/2015	14.38	05/Jul/2015	16.07	PO	Line Maintenance work
220 KV	Dahanu Versova	05/Jul/2015	16.39	05/Jul/2015	16.40	PO	Temporarily arrangement for LLO work
220 KV	220/100 Kv 100 MVA ICT I @Vasai-II	05/Jul/2015	18.35	06/Jul/2015	16.05	Tripped	Differential protection
110 KV	Mudshingi - Kothali Line	01/Jul/2015	13.36	01/Jul/2015	22.00	Tripped	B-Ph CT Burst.