

MAHARASHTRA STATE ELECTRICITY TRANSMISSION COMPANY LTD.
Maharashtra State Load Despatch Centre, Kalwa

To,
DSS CONTROL ROOM,
Head Office Mumbai.

No. 813/26.05.14

Sub: Report of the Power System position for the period 19-May-14 To 25-May-14

Date	Monday 19-May-14	Tuesday 20-May-14	Wednesday 21-May-14	Thursday 22-May-14	Friday 23-May-14	Saturday 24-May-14	Sunday 25-May-14
On Line Capacity (MW)							
MSPGCL THM	4728	5311	5155	4622	4429	4635	4571
MSPGCL HY	1376	1400	1400	1371	1377	1377	1377
MSPGCL GAS	455	600	600	600	600	430	600
MSPGCL TOTAL	6559	7311	7155	6593	6406	6442	6548
Cent. Sect.(incl. RGPPL)	5000	5659	5886	5855	5865	5076	5550
MSPGCL + CS	11559	12970	13041	12448	12271	11518	12098
TPCL	1627	1577	1577	1577	1627	1527	1527
REL	500	500	500	500	500	500	500
TPCL + REL	2127	2077	2077	2077	2127	2027	2027
CPP	3706	3106	3106	3700	3076	3761	3676
STATE OLC	17392	18153	18224	18225	17474	17306	17801
Morning Peak Demand (MW)	12 Hrs	12 Hrs	11 Hrs	12 Hrs	13 Hrs	13 Hrs	10 Hrs
MSPGCL THM	4926	4669	4482	4640	4398	4728	4476
MSPGCL HY	1966	2037	1964	1398	702	1181	734
MSPGCL GAS	407	581	546	580	424	425	457
MSPGCL TOTAL	7299	7287	6992	6618	5524	6334	5667
Cent. Sect.(incl. RGPPL)	5153	5742	6425	5904	5931	5155	6193
Wind	231	133	180	712	490	433	257
CPP	3934	3592	3197	3153	3230	3432	3177
TPCL Asst	-1416	-1361	-1337	-1222	-1371	-1069	-739
MSEDCL Catered	15303	15539	15581	15314	13979	14475	14684
Load Shedding (LS)	755	795	718	754	895	940	835
MSEDCL Demand(Incl LS)	16058	16334	16299	16068	14874	15415	15519
TPCL + REL Dem.	3224	3261	3114	3164	3150	2763	2044
State Demand (Incl LS)	19282	19595	19413	19232	18024	18178	17563
Sys. Freq. (Hz)	49.93	50.01	49.91	49.99	49.95	49.78	49.96
Evening Peak Demand (MW)	16 Hrs	16 Hrs	16 Hrs	16 Hrs	16 Hrs	16 Hrs	17 Hrs
MSPGCL THM	4863	4972	4529	4587	4281	4546	4705
MSPGCL HY	2024	1439	1356	1595	1217	1816	215
MSPGCL GAS	422	577	518	574	429	425	496
MSPGCL TOTAL	7309	6988	6403	6756	5927	6787	5416
Cent. Sect.(incl. RGPPL)	5390	5713	5891	6149	5935	5147	5703
Wind	222	539	482	733	523	390	856
CPP	3927	3792	3884	2672	3496	3512	3198
TPCL Asst	-1382	-1340	-1327	-1322	-1321	-1009	-961
MSEDCL Catered	15551	15749	15409	15068	14665	14928	14301
Load Shedding (LS)	545	527	885	597	815	939	932
MSEDCL Demand(Incl LS)	16096	16276	16294	15665	15480	15867	15233
TPCL + REL Dem.	3259	3280	3233	3153	3143	2711	2233
State Demand (Incl LS)	19355	19556	19527	18818	18623	18578	17466
Sys. Freq. (Hz)	49.89	49.89	49.95	49.84	49.97	49.76	49.93

Chief Engineer
MSLDC, Kalwa

SLDC,KALWA
MSPGCL WEEKLY FORCED & PLANNED UNIT OUTAGES

WEEK	19-May-14	TO	25-May-14
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A) (UNITWISE PLANNED/FORCED OUTAGE POSITION @ 05:30 HRS. OF THE DAY OF (MSPGCL THERMAL UNITS ONLY)

Sr.No	Date	19-May-2014		20-May-2014		21-May-2014		22-May-2014		23-May-2014		24-May-2014		25-May-2014	
	Day	MONDAY		TUESDAY		WEDNESDAY		THURSDAY		FRIDAY		SATURDAY		SUNDAY	
	Outage Type	PLANNED	FORCED	PLANNED	FORCED	PLANNED	FORCED	PLANNED	FORCED	PLANNED	FORCED	PLANNED	FORCED	PLANNED	FORCED
1	NASIK	*	5	*	5	*	5	*	*	*	*	*	*	*	5
2	KORADI	5	*	5	*	5	*	5	6	5	6	5	*	5	7
3	KHAPERKHEDA	*	*	*	*	*	*	*	3	*	4	*	*	*	2
4	PARALI	3	4	3	4	3	4	3	4	3	4	3	*	3	*
5	CHANDRAPUR	*	2	*	2,3	*	2	*	3,5	*	3,5	*	3,5	*	5
6	BHUSAVAL	*	*	*	*	*	*	*	2	*	2	*	2,5	*	5
7	PARAS	*	*	*	*	*	4	*	*	*	*	*	3	*	*

REMARKS:-
 1)THIS INFORMATION TO BE VERIFIED FROM CGM,(GEN.WORKS) MSPGCL,H.O. MUMBAI REPORT BEFORE SUBMITTING TO THE CABINET COMMITTEE
 2) URAN GTPS UNITS ARE KEPT SHUT OR ON STAND BY MODE DUE TO GAS SHORTAGE.
 3) Koradi U-1 to 4, Paras U-2, Parli U-1,2, Bhusawal U-1 and Nasik 1,2 are withdrawn being a vintage units.

B) WEEKLY CENTRAL SECTOR SHARE/DRAWL(IN MUs)

DATE	DAY	CENT.SECT. SHARE		TOTAL INTER STATE BILATERAL PURCHASE		TOTAL SHARE		TOTAL DRAWL		OVERDRAWL(+) UNDREDRAWL(-)	
		MUs	AVG. MW	MUs	AVG. MW	MUs	AVG. MW	MUs	AVG. MW	MUs	AVG. MW
		1		2		1+2=3		4		3-4=5	
19-May-2014	MONDAY	102.112	4255	13.553	565	115.665	4819	116.550	4856	0.885	37
20-May-2014	TUESDAY	105.965	4415	21.265	886	127.230	5301	131.141	5464	3.911	163
21-May-2014	WEDNESDAY	107.175	4466	19.463	811	126.638	5277	130.151	5423	3.513	146
22-May-2014	THURSDAY	107.426	4476	19.215	801	126.641	5277	130.000	5417	3.359	140
23-May-2014	FRIDAY	103.937	4331	20.708	863	124.645	5194	130.870	5453	6.225	259
24-May-2014	SATURDAY	103.043	4293	10.653	444	113.696	4737	119.578	4982	5.882	245
25-May-2014	SUNDAY	102.725	4280	21.067	878	123.792	5158	126.842	5285	3.050	127
	TOTAL	732.383		125.924		858.307		885.132		26.825	

Details of Koyna Water Consumption (In TMC)

DATE	For the Day	For the Month	Balance
19-May-14	0.465	3.576	-11.857
20-May-14	0.523	4.099	-12.380
21-May-14	0.559	4.658	-12.939
22-May-14	0.478	5.136	-13.417
23-May-14	0.347	5.483	-13.764
24-May-14	0.454	5.937	-14.218
25-May-14	0.143	6.080	-14.361

Supply Position During Evening Peak (MW)

Date	Time	MSEDCL Generation				NO. 401 / 18.03.2014	WIND	CPP	TPCL Exch	MSEDCL Cateder Demand	Load Shedding (LS).	MSEDCL Demand (Incl LS)	TPCL Gen.	REL Gen.	State demand met	State Demand (Incl LS)	Freq.
		Thermal	Hydro	Gas	Total												
		MW	MW	MW	MW												
19-May-14	16	4863	2024	422	7309	5390	222	3927	-1382	15551	545	16096	1357	520	18810	19355	49.89
20-May-14	16	4972	1439	577	6988	5713	539	3792	-1340	15749	527	16276	1422	518	19029	19556	49.89
21-May-14	16	4529	1356	518	6403	5891	482	3884	-1327	15409	885	16294	1389	517	18642	19527	49.95
22-May-14	16	4587	1595	574	6756	6149	733	2672	-1322	15068	597	15665	1314	517	18221	18818	49.84
23-May-14	16	4281	1217	429	5927	5935	523	3496	-1321	14665	815	15480	1305	517	17808	18623	49.97
24-May-14	16	4546	1816	425	6787	5147	390	3512	-1009	14928	939	15867	1183	519	17639	18578	49.76
25-May-14	17	4705	215	496	5416	5703	856	3198	-961	14301	932	15233	755	517	16534	17466	49.93
Maximum		4972	2024	577	7309	6149	856	3927	-961	15749	939	16294	1422	520	19029	19556	49.97
Minimum		4281	215	422	5416	5147	222	2672	-1382	14301	527	15233	755	517	16534	17466	49.76
Average		4640	1380	492	6512	5704	535	3497	-1237	15096	749	15844	1246	518	18098	18846	49.89

Supply Position During Morning Peak (MW)

Date	Time	MSEDCL Generation				Central Sector Receipt	WIND	CPP	TPCL Exch	MSEDCL Cateder Demand	Load Shedding (LS).	MSEDCL Demand (Incl LS)	TPCL Gen.	REL Gen.	State demand met	State Demand (Incl LS)	Freq.
		Thermal	Hydro	Gas	Total												
		MW	MW	MW	MW												
19-May-14	12	4926	1966	407	7299	5153	231	3934	-1416	15303	755	16058	1289	519	18527	19282	49.93
20-May-14	12	4669	2037	581	7287	5742	133	3592	-1361	15539	795	16334	1384	516	18800	19595	50.01
21-May-14	11	4482	1964	546	6992	6425	180	3197	-1337	15581	718	16299	1260	517	18695	19413	49.91
22-May-14	12	4640	1398	580	6618	5904	712	3153	-1222	15314	754	16068	1425	517	18478	19232	49.99
23-May-14	13	4398	702	424	5524	5931	490	3230	-1371	13979	895	14874	1259	520	17129	18024	49.95
24-May-14	13	4728	1181	425	6334	5155	433	3432	-1069	14475	940	15415	1174	520	17238	18178	49.78
25-May-14	10	4476	734	457	5667	6193	257	3177	-739	14684	835	15519	785	520	16728	17563	49.96
Maximum		4926	2037	581	7299	6425	712	3934	-739	15581	940	16334	1425	520	18800	19595	50.01
Minimum		4398	702	407	5524	5153	133	3153	-1416	13979	718	14874	785	516	16728	17563	49.78
Average		4617	1426	489	6532	5786	348	3388	-1216	14982	813	15795	1225	518	17942	18755	49.93

Details of Supply Position (MUs)

Date	MSEDCL Generation					Central Sector Receipt	Central Sector Share	WIND	CPP	TPCL Gen	R-Infra Gen	TPCL Exch	Energy Requirement		
	Thermal	Hydro	Gas	Pench(MS)	Total								MSEDCL	MUMBAI	State
19-May-14	114.817	24.166	11.281	0.250	150.514	116.550	115.665	9.902	92.440	25.088	12.488	-27.010	343.251	64.586	407.837
20-May-14	115.733	26.238	13.887	0.328	156.186	131.141	127.230	10.150	76.428	26.106	12.476	-27.124	347.608	65.704	413.312
21-May-14	110.142	28.824	13.518	0.251	152.735	130.151	126.638	13.393	76.289	26.597	12.476	-26.034	347.377	65.107	412.484
22-May-14	105.272	23.744	14.152	0.105	143.273	130.000	126.641	19.537	78.066	25.585	12.435	-25.922	346.016	63.931	409.947
23-May-14	102.608	19.473	11.014	0.037	133.132	130.870	124.645	16.226	74.039	25.161	12.448	-26.176	329.305	63.784	393.089
24-May-14	105.842	23.529	10.492	0.297	140.160	119.578	113.696	15.805	81.370	24.271	12.446	-22.500	335.622	59.218	394.840
25-May-14	110.420	8.747	11.838	0.071	131.076	126.842	123.792	19.282	77.536	18.962	12.254	-21.644	334.328	52.859	387.187
Maximum	115.733	28.824	14.152	0.328	156.186	131.141	127.230	19.537	92.440	26.597	12.488	-21.644	347.608	65.704	413.312
Minimum	102.608	8.747	10.492	0.037	131.076	116.550	113.696	9.902	74.039	18.962	12.254	-27.124	329.305	52.859	387.187
Average	109.262	22.103	12.312	0.191	143.868	126.447	122.615	14.899	79.453	24.539	12.432	-25.201	340.501	62.170	402.671

MAHARASHTRA STATE ELECTRICITY TRANSMISSION COMPANY LTD.

Maharashtra State Load Despatch Centre, Kalwa

Information for Weekly Cabinet Meeting

For the Week

19-May-14

to

25-May-14

Demand Supply Summary

	Morning Peak (MW)	Evening Peak (MW)
Average Peak Demand	15795	15844
Average Peak Supply	14982	15096
Average Load Relief (LS)	813	749

Average Supply Summary

	Morning Peak (MW)	Evening Peak (MW)	Mus
Thermal	4617	4640	109.26
Gas	489	492	12.31
Hydro	1426	1380	22.10
CS Drawal (Total)	5786	5704	126.45
TPCL	-1216	-1237	-25.20

Koyna Water position

	Water in TMC Feet
Average Water Used Per Day	0.424
Balance Left	-14.361
Balance Left Last Year Same Week	-0.082

MSPGCL Unit Outage Position

Date	MSPGCL (in MW)		
	Planned	Forced	Total
19-May-14	410	630	1040
20-May-14	410	840	1250
21-May-14	410	880	1290
22-May-14	410	1550	1960
23-May-14	410	1550	1960
24-May-14	410	1670	2080
25-May-14	410	1630	2040

Distressed Load Shedding

Maxm. No. of Hours in a day	0
Number of Days	0

GENERATING UNIT OUTAGES FOR THE WEEK

FROM 19-May-14 TO 25-May-14

UNIT UNDER PLANNED OUTAGE

name	unit_no	derat_cap	date_trip	time_trip	date_sync	time_sync	reasondes
Parli	Unit 3	210	13-Feb-13	23.50		Continued.	Water Shortage
Koradi	Unit 5	200	10-Apr-14	19.21		Continued.	Coal conservation

UNIT UNDER FORCED OUTAGE

name	unit_no	derat_cap	date_trip	time_trip	date_sync	time_sync	reason
Dabhol	1B	230	28-May-13	22.02		Continued.	Gas shortage.
Dabhol	2A	230	6-Jun-13	09.10		Continued.	Gas Shortage
Dabhol	3A	230	6-Jun-13	08.28		Continued.	Gas Shortage
Dabhol	1A	230	27-Jun-13	21.47		Continued.	Gas Shortage
Dabhol	1X	290	27-Jun-13	21.46		Continued.	Gas Shortage
Dabhol	2X	290	15-Jul-13	15.09		Continued.	Gas Shortage
Dabhol	2B	230	8-Aug-13	15.03		Continued.	Gas Shortage
Dabhol	3X	290	29-Dec-13	05.47		Continued.	Gas Shortage
Dabhol	3B	230	29-Dec-13	06.14		Continued.	Gas Shortage
Tata	Trombay 8	250	9-Jan-14	22.54		Continued.	Emergency H/T, Fire at turbine track.
CPP	WPCL U-1	135	30-Jan-14	12.45		Continued.	turbine vibration
CPP	WPCL U-2	135	18-Feb-14	00.02		Continued.	Ash Conveying problem
CPP	JSW (J) U2	300	28-Feb-14	17.52		Continued.	No Schedule.
CPP	WPCL U-4	135	3-Apr-14	00.01		Continued.	No Schedule
CPP	IPL U-2	270	29-Apr-14	09:34		Continued.	PA Fan problem
CPP	Adani U1	660	30-Apr-14	12.11	23-May-14	10.41	BTL.
Parli	Unit 4	210	12-May-14	00.20	23-May-14	21.10	Coal Shortage.
Nasik	Unit 4	210	17-May-14	16.33	19-May-14	3.45	BTL
Chandrapur	Unit 2	210	18-May-14	5.45	21-May-14	21.21	furance pressure high
Uran	Unit 8	108	18-May-14	23.05	19-May-14	15.31	suspected gas leakage
Bhusawal	Unit 2	210	19-May-14	12.22	19-May-14	18.44	ID Fan Problem.
Nasik	Unit 5	210	19-May-14	00.40	21-May-14	17.45	BLR T/L.
Chandrapur	Unit 3	210	19-May-14	07.45	21-May-14	01.44	PA Fan Problem.
CPP	Adani U-4	660	19-May-14	23.59	20-May-14	09.16	Condenser valve leakage.
CPP	Adani U-2	660	20-May-14	19.57	21-May-14	05.34	Tripping of 400KV Warora Tirora Ckt 1 & 2.
CPP	Adani U-3	660	20-May-14	19.57	21-May-14	12.00	Tripping of 400KV Warora Tirora Ckt 1 & 2.
CPP	Adani U-4	660	20-May-14	19.57	21-May-14	00.53	Tripping of 400KV Warora Tirora Ckt 1 & 2.
Paras	Unit 4	250	20-May-14	23.26	21-May-14	16.28	Air heater problem.
Koyna	ST-IV 2	250	20-May-14	20.07	21-May-14	04.58	Sequence execution problem.
Chandrapur	Unit 5	500	21-May-14	12.46	25-May-14	14.37	BLR T/L.
Chandrapur	Unit 2	210	21-May-14	23.04	22-May-14	04.14	Vaccum Pressure Low.
Bhusawal	Unit 2	210	21-May-14	22.34	24-May-14	11.25	Coal Shortage.
Koyna	ST-IV 1	250	21-May-14	12.30	22-May-14	12.00	Stator Problem.
Koyna	ST-IV 2	250	21-May-14	22.45	21-May-14	23.30	B.T.V.Problem.
Koradi	Unit 6	210	21-May-14	20.15	24-May-14	04.42	ID Fan Problem
Bhusawal	Unit 3	210	22-May-14	13.07	22-May-14	18.14	AC Supply Failed
Koyna	ST - IV 3	250	22-May-14	03.10	22-May-14	12.15	While converting on condensor mode from Gen.
CPP	Adani U-2	660	22-May-14	10.48		Continued.	Boiler Tube Leakage
Khaparkheda	Unit 4	210	22-May-14	21.58	23-May-14	15.11	Flame Failure
CPP	VIPL U-2	300	22-May-14	19.43	23-May-14	00.29	Heavy Steam Leakage
Chandrapur	Unit 3	210	22-May-14	00.55	24-May-14	21.05	PA Fan problem
Koyna	Unit 12	80	22-May-14	22.55	23-May-14	04.30	P.M.Work
Khaparkheda	Unit 3	210	22-May-14	00.33	22-May-14	09.10	Flame Failure
Uran	Unit 5	108	23-May-14	11.14	25-May-14	16.06	Gas Shortage
Bhusawal	Unit 5	500	23-May-14	09.02	26-May-14	06.30	Boiler Tube Leakage
Paras	Unit 3	250	24-May-14	03.02	24-May-14	12.22	PA Fan Vibration
Nasik	Unit 5	210	24-May-14	7.40		Continued.	BTL
Parli	Unit 3	210	24-May-14	3.02	24-May-14	12.24	PA Fan vabration
Koradi	Unit 7	210	25-May-14	5.37		Continued.	BTL
Khaparkheda	Unit 2	210	25-May-14	6.11		Continued.	flame falure
Parli	Unit 7	250	25-May-14	21.18	26-May-14	03.56	Air Heater Problem.

LINE OUTAGES FOR THE WEEK

FROM 19-May-14 TO 25-May-14

Voltage	Name	date_trip	time_trip	date_sync	time_sync	Reason
500KV	765KV Akola II - Tiroda - I	23-Mar-14	17.18	19-May-14	13.05	Hand Tripped.
500KV	765KV Akola II - Tiroda - I	19-May-14	17.44	23-May-14	07.36	Hand Tripped.
400KV	Karad-Kolhapur-II	18-May-14	17.04	19-May-14	6.34	over voltage
400KV	Karad-Jaigad I	18-May-14	17.08	19-May-14	6.40	over voltage
400KV	Khadka - Aurangabad	18-May-14	17.24	19-May-14	6.47	over voltage
400KV	Kolhapur - Mapusa - I	18-May-14	16.45	19-May-14	07.06	over voltage
400KV	Dhule-Sar'Sarovar - I	18-May-14	18.55	21-May-14	20.00	over voltage
400KV	New Koyna - Dabhol - II	19-May-14	6.31	19-May-14	20.24	coal washing of line insulator
400KV	Karad - Kolhapur - II	19-May-14	16.09	20-May-14	07.38	Over Voltage.
400KV	Padgha - Padgha HVDC - II	19-May-14	19.32	19-May-14	19.40	Shifted on Bus-I from II,due to hot spot on Bus II.
400KV	Padgha - Padgha HVDC - I	19-May-14	19.42	19-May-14	19.51	Shifted on Bus-II from I.
400KV	Kolhapur - Mapusa - II	19-May-14	17.10	20-May-14	08.56	Over Voltage.
400KV	Deepnagar-Aurangabad-I	19-May-14	14.37	19-May-14	21.29	Dist.Prot.
400KV	Deepnagar-Aurangabad-I	20-May-14	09.44	21-May-14	22.27	For Lilo of Tapti Tanda S/S.
400KV	Karad - Kolhapur - I	20-May-14	16.02	21-May-14	07.35	Over Voltage.
400KV	New Koyna - Dabhol - II	20-May-14	09.53	20-May-14	19.45	Line insulator washing.
400KV	Koradi-Satpur	20-May-14	09.44	20-May-14	18.18	E/W Tightening.
400KV	Kolhapur - Mapusa - I	20-May-14	17.00	21-May-14	09.06	Over Voltage.
400KV	400/220KV,315MVA ICT-I at Karad	20-May-14	07.55	20-May-14	12.51	Tripped on PRV.
400KV	Karad-Jaigad I	20-May-14	15.55	21-May-14	14.46	Dist.Prot.
400KV	Karad-Jaigad II	20-May-14	16.18	20-May-14	17.11	Dist.Prot.
400KV	Warora-Tiroda-I	20-May-14	19.57	21-May-14	08.58	B-Ph LA Burst at Warora.
400KV	Warora - Tiroda - II	20-May-14	19.57	20-May-14	20.07	Tirora end only.
400KV	400KV Tie Bay(Tiroda Ckt I-Chdpr-II Ckt I)412 a	20-May-14	14.18	20-May-14	16.47	To attend hot spot.
400KV	Karad - Kolhapur - II	21-May-14	17.08	22-May-14	08.43	Over Voltage.
400KV	Kolhapur - Mapusa - II	21-May-14	18.07	22-May-14	09.12	Over Voltage.
400KV	400/220 KV 500 MVA ICT - II at Khaparkheda	21-May-14	09.41	21-May-14	18.16	Testing work.
400KV	Karad-Jaigad I	21-May-14	09.14	21-May-14	14.46	Red Hot.
400KV	400/220KV,315 MVA ICT-I at Kolhapur.	21-May-14	11.16	21-May-14	19.03	Cleaning of insulator.
400KV	Waluj-Tapitatanda	21-May-14	22.27	21-May-14	23.09	First time charged.
400KV	Deepnagar-Tapitatanda	21-May-14	23.00	21-May-14	23.26	First time charged.
400KV	Karad - Kolhapur - I	22-May-14	16.27	23-May-14	07.08	Over Voltage
400KV	Kolhapur - Mapusa - I	22-May-14	16.42	23-May-14	09.06	Over Voltage
400KV	Dabhol - NewKoyna - II	22-May-14	09.17		Continued.	Cold Washing, RFC at 19.24Hrs.
400KV	Khadka - Deepnagar - I	22-May-14	13.07	22-May-14	13.45	DT Received at Khadka
400KV	Khadka - Deepnagar - II	22-May-14	13.07	22-May-14	13.46	DT Received at Khadka
400KV	Koradi - Bhusawal	22-May-14	13.06	22-May-14	18.46	Distance protection,Fire Below Span Loc.No.818-826
400KV	Babaleswar - Bhusawal	22-May-14	13.07	22-May-14	19.00	DT Received at Bhusawal end
400KV	Bhusawal- Aurangabad	22-May-14	13.07	23-May-14	12.26	DT received at Bhusawal end,RFC at 14.30Hrs.
400KV	Khadka - Akola	22-May-14	13.07	22-May-14	18.36	Distance Protection,Fire Below Span of Loc.No.818-826
400KV	400/220 KV 315 MVA ICT @ Khadka	22-May-14	13.07	22-May-14	13.47	Backup O/C Prot.operated
400KV	400/132KV,200MVA ICT-I at Khadka.	22-May-14	13.07	22-May-14	13.51	Backup O/C Prot.operated
400KV	400/132 KV 200 MVA ICT - II @ Khadka	22-May-14	13.07	22-May-14	13.53	Backup O/C Prot.operated
400KV	Main Bus - I @ Khadka	22-May-14	13.07	22-May-14	13.45	Tripped due to O/V operated
400KV	Main Bus - II @ Khadka	22-May-14	13.07	22-May-14	13.46	Tripped due to O/V operated
400KV	Akola-II - Taptithanda	22-May-14	11.46	22-May-14	11.47	Newly Charged
400KV	400/220KV 315MVA ICT- I @ Kharghar	23-May-14	07.16	23-May-14	16.34	Premansoon Maintenance Work.
400KV	400/220KV 315 MVA ICT-I @ Padgha	23-May-14	07.50	24-May-14	00.59	Repl.Of 400KV C Bus Conductor Insection ICT
400KV	Bablsr-Padgha Ckt I	23-May-14	09.40	23-May-14	17.58	For replacement Of String.
400KV	Kolhapur - Mapusa - II	23-May-14	17.17	24-May-14	9.35	over Voltage
400KV	Parli-Parli (PGCIL)-II	23-May-14	10.39	23-May-14	20.13	Relay Testing work
400KV	400/220 KV 315MVA ICT- II @ Kolhapur	23-May-14	10.31	23-May-14	15.28	To Attend Oil Leakage.
400KV	Bhusawal- Aurangabad	23-May-14	17.24	24-May-14	7.35	Over Voltage.
400KV	Aurangabad - Taptithanda	23-May-14	13.05	23-May-14	18.04	Red Hot(Taken on TBC)
400KV	Padgha - Padgha HVDC - I	24-May-14	9.23	24-May-14	9.34	bus shifting
400KV	Padgha - Padgha HVDC - II	24-May-14	9.35	24-May-14	9.44	bus shifting
400KV	Bhusawal- Aurangabad	24-May-14	17.34	25-May-14	08.50	over voltage
400KV	Karad - Kolhapur - II	24-May-14	16.38	25-May-14	6.34	over voltage
400KV	Kolhapur - Mapusa - I	24-May-14	17.37		Continued.	maintenance work
400KV	Deepnagar-Tapitatanda	24-May-14	21.58		Continued.	distance protection
400KV	Karad - Kolhapur - II	25-May-14	16.15	26-May-14	06.48	Over Voltage.
400KV	Karad-Jaigad I	25-May-14	16.37		Continued.	Over Voltage.
400KV	Kolhapur - Mapusa - II	25-May-14	16.39		Continued.	Over Voltage.
400KV	Bhusawal- Aurangabad	25-May-14	17.12		Continued.	Over Voltage.
400KV	400/11.5KV 90 MVA STN T/F III @ 400KV C'PU	25-May-14	15.38		Continued.	Differential Protection Operated OLTC Buchholz Protection Operated E
220KV	Pedambe - Mahad	19-May-14	09.25	19-May-14	18.40	Alarm,MTR Operated/T/F Sent to Company for Repair.
220KV	Tillawni-Talangade-I	19-May-14	10.50	19-May-14	13.58	Repl.Of Flashover Insulators.
220KV	Kandalgaon-Bhira	19-May-14	13.28	19-May-14	17.40	Q.M.Work
						Repl.of insulator.

220KV	Main Bus - I at Kolhapur.	19-May-14	15.15	22-May-14	16.20	Insulator cleaning work.
220KV	Tilawani-Miraj	19-May-14	10.15	19-May-14	14.13	Faciliate outage on Talangade-Tilawani-I.
220KV	Chikali - Paras - II	19-May-14	11.07	19-May-14	15.10	P.M.Work
220KV	Dhamangaon - Badnera	19-May-14	11.04	19-May-14	18.00	Repl.of Y-Ph CT & Q.M.Work.
220KV	Khaparkheda New - Khaparkheda Old - I	19-May-14	07.45	19-May-14	10.06	For attending hot spot.
220KV	Wardha - Yawatmal	19-May-14	12.35	19-May-14	16.00	For attending hot spot.
220KV	Taloja-OCIL-II	20-May-14	07.35	20-May-14	19.40	P.M.& R.M.Work
220KV	Pedambe - Mahad	20-May-14	09.55	20-May-14	17.35	Repl.of flashover insulator string & cold washing insulator.
220KV	Raymond-Washala	20-May-14	13.40	20-May-14	16.12	To attend hot spot.
220KV	Pedambe - Mahad	20-May-14	19.35	21-May-14	18.35	Trip Ckt faulty.
220KV	Karad-Kedgaon	20-May-14	16.04	20-May-14	17.16	Dist.Prot.
220KV	Aux.Bus at Murud	20-May-14	11.40	20-May-14	12.40	R.M.Work
220KV	Parly - Girwali - IV	20-May-14	08.52	20-May-14	21.32	Repl.of 3Nos.CT.
220KV	Usmanabad-Paranda	20-May-14	10.14	20-May-14	14.55	Q.M.Work
220KV	Abhijeet-Wardha-I	20-May-14	18.01	20-May-14	19.04	Dist.Prot.
220KV	Karad-Mudsingi-IV	21-May-14	09.36	21-May-14	17.48	Cold line washing work.
220KV	Nivali-Pawas	21-May-14	12.28	21-May-14	13.45	Hot Spot.
220KV	Talangde-Five star MIDC	21-May-14	14.35	21-May-14	15.55	Panel testing work.
220KV	Karad-Kadegaon	21-May-14	18.53	21-May-14	23.30	To remove sparking W/T & Insu.string of B-Ph.
220KV	Khaparkheda - Ambazari - II	21-May-14	06.26	21-May-14	13.50	Testing Work.
220KV	Khaparkheda - Suryalaxmi	21-May-14	14.50	21-May-14	17.15	Hot Spot and Testing Work.
220KV	Main Bus I at Shivajinagar	21-May-14	18.00	21-May-14	20.45	Jumpers connection Work for extending M.B.I.
220KV	Bhusawal-Chalisgaon-I	22-May-14	13.07	22-May-14	14.06	Hand Tripped at Bhuswal end
220KV	Bhusawal - Chalisgaon - II	22-May-14	13.07	22-May-14	14.06	Hand Tripped at Bhuswal end
220KV	Deepnagar-Khadka I	22-May-14	13.07	22-May-14	13.39	O/C Prot.operated at Deepnagar
220KV	Deepnagar-Khadka-II	22-May-14	13.07	22-May-14	13.40	O/C Prot.operated at Deepnagar
220KV	Dhule - Malegaon	22-May-14	13.13	22-May-14	13.49	O/C Prot.operated
220KV	Dhule-Chalisgaon	22-May-14	13.13	22-May-14	13.35	O/C Prot.operated
220KV	Babaleshwar - Chalisgaon	22-May-14	13.13	22-May-14	19.14	Distance protection
220KV	Khadka - Railway TSS	22-May-14	13.13	22-May-14	13.45	Tripped on O/L due to Main Bus Dead at Khadka
220KV	Kalwa - Borivali	23-May-14	05.34	23-May-14	07.30	Hot Spot.
220KV	Uran - Apta (HOC)	23-May-14	06.19	25-May-14	18.50	Replacement of Tower.
220KV	Uran-Apta-II	23-May-14	06.44	25-May-14	19.15	Replacement of Tower.
220KV	220/100KV 100 MVA ICT- I @ Taloja	23-May-14	09.05	23-May-14	17.26	Diagnostic and Replay Testing work.
220KV	220/100KV 200MVA ICT-II at Kalwa	23-May-14	09.40	23-May-14	17.08	Premansoon Maintenance Work and RM Work.
220KV	Pedambe - Adlab	23-May-14	10.25	23-May-14	18.35	Cold Washing Of Insulator String.
220KV	Parly - Girwali - II	23-May-14	08.55	23-May-14	17.41	Repl.of Bolted type Jumpers to LA
220KV	Jambul - Pal	23-May-14	09.10	23-May-14	18.30	Maintenance Work.
220KV	Bus section @ Jindal	23-May-14	11.00	23-May-14	19.30	A.M.Work.
220KV	Karad - Vita I	23-May-14	16.03	23-May-14	19.13	Hot Spot work.
220KV	Vasai - Bhoisor (PGCIL)	23-May-14	09.08	23-May-14	14.09	Bus Section Outage at Vasai
220KV	Lonikand -Theur - II	24-May-14	00.30	24-May-14	03.05	Hot Spot
220KV	Theur - Magarpatta	24-May-14	9.00	24-May-14	13.00	half yearly maintance
220KV	Borivali -Tarapur	24-May-14	8.04	24-May-14	19.55	maintenance work
220KV	Kalwa - Salshet - III	25-May-14	07.18	25-May-14	10.24	CT Tan Delta & R M Work.
220KV	Padgha-Vasai	25-May-14	07.01	25-May-14	12.42	Pre Mansoon Maint.
220KV	Kalwa - Salshet - IV	25-May-14	10.33	25-May-14	13.00	C T Tan Delta & R M Work.
220KV	Borivali-Tarapur	25-May-14	08.30		Continued.	APM Work.
220KV	Bus Section - II @ Vasai	25-May-14	07.40		Continued.	Pre Mansoon Work.
132KV	Hinganghat-Jam Ckt II	19-May-14	15.55	19-May-14	15.58	First time charged.
132KV	132/33KV,25MVA T/F I at Jam S/S.	19-May-14	17.15	19-May-14	17.20	First time charged.
132KV	132KV Bus at Jam S/S.	19-May-14	17.10	19-May-14	17.15	First time charged.
132KV	Sawda-Raver	20-May-14	13.05	20-May-14	14.25	Dist.Prot.
132KV	Sawda-Raver	20-May-14	11.50	20-May-14	12.05	Dist.Prot.
132KV	Chikhali - Khamgaon	22-May-14	13.07	22-May-14	13.21	Tripped on O/L due to Main Bus Dead at Khadka
132KV	Malkapur - Khamgaon	22-May-14	13.13	22-May-14	14.03	Tripped on O/L due to Main Bus Dead at Khadka
132KV	Malkapur-Bodwad	22-May-14	13.13	22-May-14	14.07	Tripped on O/L due to Main Bus Dead at Khadka
132KV	BBLSR - Sangamner	24-May-14	10.05	24-May-14	14.10	testing work
110KV	Kalwa-Kalyan-Salsette - I	19-May-14	09.10	19-May-14	13.18	Dismantelling of jumper for OPGW work.