

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

To,
DSS CONTROL ROOM,
Head Office Mumbai.

No. 2286/22.12.14

Sub: Report of the Power System position for the period 15-Dec-14 To 21-Dec-14

Date	Monday 15-Dec-14	Tuesday 16-Dec-14	Wednesday 17-Dec-14	Thursday 18-Dec-14	Friday 19-Dec-14	Saturday 20-Dec-14	Sunday 21-Dec-14
On Line Capacity (MW)							
MSPGCL THM	5272	5455	5455	5470	5312	5337	5493
MSPGCL HY	1383	1383	1367	1367	1361	1298	1284
MSPGCL GAS	470	470	470	320	320	320	465
MSPGCL TOTAL	7125	7308	7292	7157	6993	6955	7242
Cent. Sect.(incl. RGPPL)	5754	5052	5149	4911	4947	4715	4762
MSPGCL + CS	12879	12360	12441	12068	11940	11670	12004
TPCL	1197	1197	1197	1197	1197	1197	1197
REL	250	250	250	250	500	500	500
TPCL + REL	1447	1447	1447	1447	1697	1697	1697
CPP	4229	4117	4094	3990	3746	3816	3718
STATE OLC	18555	17924	17982	17505	17383	17183	17419
Morning Peak Demand (MW)	11 Hrs	12 Hrs	10 Hrs	12 Hrs	10 Hrs	11 Hrs	12 Hrs
MSPGCL THM	5158	5156	5370	4783	5402	5400	5337
MSPGCL HY	349	357	305	1011	988	1130	1071
MSPGCL GAS	468	448	468	315	308	316	448
MSPGCL TOTAL	5975	5961	6143	6109	6698	6846	6856
Cent. Sect.(incl. RGPPL)	5526	5464	5157	4941	4672	5000	4710
Wind	83	433	733	508	348	129	56
CPP	4124	3743	4290	4152	4018	3993	4248
TPCL Asst	-1129	-1099	-1065	-1298	-1014	-893	-591
MSEDCL Catered	14699	14654	15353	14596	14865	15223	15424
Load Shedding (LS)	69	63	70	62	61	60	60
MSEDCL Demand(Incl LS)	14768	14717	15423	14658	14926	15283	15484
TPCL + REL Dem.	2405	2485	2321	2481	2346	2421	1944
State Demand (Incl LS)	17173	17202	17744	17139	17272	17704	17428
Sys. Freq. (Hz)	49.97	49.93	49.92	49.93	49.71	49.87	49.9
Evening Peak Demand (MW)	16 Hrs	15 Hrs	14 Hrs	14 Hrs	15 Hrs	15 Hrs	14 Hrs
MSPGCL THM	5103	5278	5226	5210	5710	5865	5748
MSPGCL HY	516	931	306	688	117	354	245
MSPGCL GAS	442	442	430	312	297	296	434
MSPGCL TOTAL	6061	6651	5962	6210	6124	6515	6427
Cent. Sect.(incl. RGPPL)	5368	4748	5234	4303	4866	4988	4535
Wind	32	161	470	310	136	52	14
CPP	3536	3674	3735	4266	3983	4030	4215
TPCL Asst	-965	-1011	-1167	-1287	-1180	-905	-530
MSEDCL Catered	14115	14440	14392	13992	14065	14805	14798
Load Shedding (LS)	73	68	72	65	62	67	66
MSEDCL Demand(Incl LS)	14188	14508	14464	14057	14127	14872	14864
TPCL + REL Dem.	2311	2374	2340	2317	2391	2281	1862
State Demand (Incl LS)	16499	16882	16804	16374	16518	17153	16726
Sys. Freq. (Hz)	49.9	49.91	49.95	50.06	49.81	49.9	49.98

Chief Engineer
MSLDC, Kalwa

SLDC,KALWA
MSPGCL WEEKLY FORCED & PLANNED UNIT OUTAGES

WEEK	15-Dec-14	TO	21-Dec-14
------	-----------	----	-----------

A) (UNITWISE PLANNED/FORCED OUTAGE POSITION @ 05:30 HRS. OF THE DAY OF (MSPGCL THERMAL UNITS ONLY)

Sr.No	Date	15-Dec-2014		16-Dec-2014		17-Dec-2014		18-Dec-2014		19-Dec-2014		20-Dec-2014		21-Dec-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	*	*	*	*	*	*	*	*	*	*	*	*	*	*
2	KORADI	5	*	5	*	5	*	5	*	5	6	5	*	5	*
3	KHAPERKHEDA	*	*	*	*	*	*	*	*	*	*	*	*	*	*
4	PARALI	3	4	3	4	3	4	3	4	3	4	3	4	3	4
5	CHANDRAPUR	1	3	1	3	1	3	1	3	1	3	1	3	1	3
6	BHUSAVAL	2	*	2	*	2	*	2	*	2	*	2	3	2	3
7	PARAS	*	*	*	*	*	*	*	*	*	*	*	*	*	*

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.
 3) Koradi U-5,Chandrapur U-1 and Bhusawal U-2 declared under Economic Shutdown by MSPGCL

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	
15-Dec-2014	MONDAY	81.747	3406	22.481	937	104.228	4343	103.078	4295	-1.150	-48
16-Dec-2014	TUESDAY	75.223	3134	14.149	590	89.372	3724	91.488	3812	2.116	88
17-Dec-2014	WEDNESDAY	73.250	3052	13.015	542	86.265	3594	87.487	3645	1.222	51
18-Dec-2014	THURSDAY	76.575	3191	6.112	255	82.687	3445	81.832	3410	-0.855	-36
19-Dec-2014	FRIDAY	79.854	3327	7.748	323	87.602	3650	87.124	3630	-0.478	-20
20-Dec-2014	SATURDAY	77.047	3210	6.262	261	83.309	3471	85.958	3582	2.649	110
21-Dec-2014	SUNDAY	75.899	3162	8.438	352	84.337	3514	87.961	3665	3.624	151
	TOTAL	539.595		78.205		617.800		624.928		7.128	

Details of Koyna Water Consumption (In TMC)

DATE	For the Day	For the Month	Balance
15-Dec-14	0.050	1.847	34.832
16-Dec-14	0.075	1.922	34.757
17-Dec-14	0.046	1.968	34.711
18-Dec-14	0.077	2.045	34.634
19-Dec-14	0.107	2.152	34.527
20-Dec-14	0.144	2.296	34.383
21-Dec-14	0.092	2.388	34.291

Supply Position During Evening Peak (MW)

Date	Time	MSEDCL Generation				Central Sector Receipt	WIND	CPP	TPCL Exch	MSEDCL Catered 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	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	Hzs
15-Dec-14	16	5103	516	442	6061	5368	32	3536	-965	14115	73	14188	1085	261	16426	16499	49.90
16-Dec-14	15	5278	931	442	6651	4748	161	3674	-1011	14440	68	14508	1100	263	16814	16882	49.91
17-Dec-14	14	5226	306	430	5962	5234	470	3735	-1167	14392	72	14464	931	242	16732	16804	49.95
18-Dec-14	14	5210	688	312	6210	4303	310	4266	-1287	13992	65	14057	795	235	16309	16374	50.06
19-Dec-14	15	5710	117	297	6124	4866	136	3983	-1180	14065	62	14127	806	405	16456	16518	49.81
20-Dec-14	15	5865	354	296	6515	4988	52	4030	-905	14805	67	14872	854	522	17086	17153	49.90
21-Dec-14	14	5748	245	434	6427	4535	14	4215	-530	14798	66	14864	809	523	16660	16726	49.98
Maximum		5865	931	442	6651	5368	470	4266	-530	14805	73	14872	1100	523	17086	17153	50.06
Minimum		5103	117	296	5962	4303	14	3536	-1287	13992	62	14057	795	235	16309	16374	49.81
Average		5449	451	379	6279	4863	168	3920	-1006	14372	68	14440	911	350	16640	16708	49.93

Supply Position During Morning Peak (MW)

Date	Time	MSEDCL Generation				Central Sector Receipt	WIND	CPP	TPCL Exch	MSEDCL Catered 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	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	Hzs
15-Dec-14	11	5158	349	468	5975	5526	83	4124	-1129	14699	69	14768	1013	263	17104	17173	49.97
16-Dec-14	12	5156	357	448	5961	5464	433	3743	-1099	14654	63	14717	1124	262	17139	17202	49.93
17-Dec-14	10	5370	305	468	6143	5157	733	4290	-1065	15353	70	15423	994	262	17674	17744	49.92
18-Dec-14	12	4783	1011	315	6109	4941	508	4152	-1298	14596	62	14658	990	193	17077	17139	49.93
19-Dec-14	10	5402	988	308	6698	4672	348	4018	-1014	14865	61	14926	814	518	17211	17272	49.71
20-Dec-14	11	5400	1130	316	6846	5000	129	3993	-893	15223	60	15283	1006	522	17644	17704	49.87
21-Dec-14	12	5337	1071	448	6856	4710	56	4248	-591	15424	60	15484	830	523	17368	17428	49.90
Maximum		5402	1130	468	6856	5526	733	4290	-591	15424	70	15484	1124	523	17674	17744	49.97
Minimum		4783	305	308	5961	4672	56	3743	-1298	14596	60	14658	814	193	17077	17139	49.71
Average		5229	744	396	6370	5067	327	4081	-1013	14973	64	15037	967	363	17317	17380	49.89

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
15-Dec-14	120.914	7.208	11.937	0.052	140.111	103.078	104.228	4.106	88.047	18.974	5.620	-21.957	314.284	46.551	360.835
16-Dec-14	124.916	7.984	10.291	0.064	143.255	91.488	89.372	12.013	89.692	19.684	5.639	-22.461	315.022	47.785	362.807
17-Dec-14	125.284	6.203	10.391	0.047	141.925	87.487	86.265	16.556	91.571	18.380	5.142	-24.498	314.070	48.019	362.089
18-Dec-14	123.781	8.771	7.657	0.000	140.209	81.832	82.687	14.571	94.370	16.527	6.112	-25.234	306.954	47.874	354.828
19-Dec-14	124.431	8.450	7.588	0.275	140.744	87.124	87.602	10.080	89.024	16.866	10.166	-21.575	306.540	48.602	355.142
20-Dec-14	127.013	10.059	7.654	0.000	144.726	85.958	83.309	7.846	92.950	16.652	10.495	-20.137	312.416	47.280	359.696
21-Dec-14	125.069	7.504	9.659	0.082	142.314	87.961	84.337	4.609	96.220	15.183	10.384	-15.257	319.351	40.825	360.176
Maximum	127.013	10.059	11.937	0.275	144.726	103.078	104.228	16.556	96.220	19.684	10.495	-15.257	319.351	48.602	362.807
Minimum	120.914	6.203	7.588	0.000	140.111	81.832	82.687	4.106	88.047	15.183	5.142	-25.234	306.540	40.825	354.828
Average	124.487	8.026	9.311	0.074	141.898	89.275	88.257	9.969	91.696	17.467	7.651	-21.588	312.662	46.705	359.368

MAHARASHTRA STATE ELECTRICITY TRANSMISSION COMPANY LTD.

Maharashtra State Load Despatch Centre, Kalwa

Information for Weekly Cabinet Meeting

For the Week

15-Dec-14

to

21-Dec-14**Demand Supply Summary**

	Morning Peak (MW)	Evening Peak (MW)
Average Peak Demand	15037	14440
Average Peak Supply	14973	14372
Average Load Relief (LS)	64	68

Average Supply Summary

	Morning Peak (MW)	Evening Peak (MW)	Mus
Thermal	5229	5449	124.49
Gas	396	379	9.31
Hydro	744	451	8.03
CS Drawal (Total)	5067	4863	89.28
TPCL	-1013	-1006	-21.59

Koyna Water position

	Water in TMC Feet
Average Water Used Per Day	0.084
Balance Left	34.291
Balance Left Last Year Same Week	30.460

MSPGCL Unit Outage Position

Date	MSPGCL (in MW)		
	Planned	Forced	Total
15-Dec-14	830	420	1250
16-Dec-14	830	420	1250
17-Dec-14	830	420	1250
18-Dec-14	830	420	1250
19-Dec-14	830	420	1250
20-Dec-14	830	630	1460
21-Dec-14	830	630	1460

Distressed Load Shedding

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

GENERATING UNIT OUTAGES FOR THE WEEK

FROM 15-Dec-14 TO 21-Dec-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
Koyna	Unit 11	80	23-Sep-14	02.30		Continued.	Stator Earth Fault
Cent_Sect	Tarapur 1	160	12-Oct-14	22.39		Continued.	Refuelling work.(60Days)

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
CPP	WPCL U-2	135	18-Feb-14	00.02		Continued.	Ash Conveying problem
CPP	Dhariwal	300	28-May-14	02.27		Continued.	PA Fan Vibration Problem. (U-1).
Koradi	Unit 5	200	17-Jun-14	11.53		Continued.	economic shutdown
Chandrapur	Unit 1	210	28-Aug-14	07.15		Continued.	economic shutdown
Bhusawal	Unit 2	210	13-Sep-14	12.43		Continued.	Economic shutdown
Parli	Unit 4	210	13-Oct-14	10.49		Continued.	Coal Shortage.
CPP	WPCL U-1	135	30-Oct-14	00.43		Continued.	ESP Bag Filter Damaged
CPP	IPL U-2	270	30-Oct-14	16.16		Continued.	Gen.Diff.Protection operated
CPP	WPCL U-4	135	1-Nov-14	00.19		Continued.	Withdrawn
Chandrapur	Unit 3	210	12-Nov-14	20.58		Continued.	Coal Shortage.
Tata	Trombay 6	500	21-Nov-14	21.11		Continued.	Economic Shut Down
Uran	Unit 8	108	26-Nov-14	00.02		Continued.	Gas Shortage
REL	2	250	8-Dec-14	05.21	18-Dec-14	16.46	over speed protection
CPP	Adani U1	660	8-Dec-14	14.45		Continued.	Uproting of turbine steam chest drain line
Khaparkheda	Unit 5	500	11-Dec-14	18.05	15-Dec-14	02.05	Bunkering Problem.
Tata	Trombay 7A	120	11-Dec-14	21.51		Continued.	Mandatory Gas Path Inspection.
Tata	Trombay 7B	60	11-Dec-14	20.39		Continued.	Mandatory Gas Path Inspection.
Uran	Unit 5	108	18-Dec-14	00.25	20-Dec-14	22.13	Gas Shortage.
Chandrapur	Unit 5	500	18-Dec-14	11.05	18-Dec-14	14.02	Loss of fuel.
CPP	IPL U-1	270	18-Dec-14	22.26	22-Dec-14	04.59	Turbine shaft vibration.
Koradi	Unit 6	210	19-Dec-14	05.05	19-Dec-14	22.23	Stn.Aux.T/F Trip.
Bhusawal	Unit 3	210	19-Dec-14	15.39		Continued.	Boiler Tube Leakage
CPP	JSW (J) U2	300	19-Dec-14	16.55		Continued.	No Schedule
Koyna	ST-IV 1	250	20-Dec-14	11.00	20-Dec-14	19.00	R.M.Work

LINE OUTAGES FOR THE WEEK

FROM 15-Dec-14 TO 21-Dec-14

Voltage	Name	date_trip	time_trip	date_sync	time_sync	Reason
500KV	765 kv Wardha PG - Abad PG 2	15-Dec-14	01.10	15-Dec-14	19.49	over voltage
500KV	765 KV Akola 2 - Main bus 2	16-Dec-14	11.21	16-Dec-14	22.00	A.M.Work.
500KV	HVDC Pole II Padgha	21-Dec-14	01.20	21-Dec-14	04.50	Hot Spot
400KV	Karad - Kolhapur - I	13-Dec-14	16.51	15-Dec-14	07.53	Over Voltage
400KV	Dhule-Sar'Sarovar - I	13-Dec-14	20.20	16-Dec-14	08.37	Over Voltage
400KV	Karad-Jaigad I	14-Dec-14	16.37	15-Dec-14	07.23	Over Voltage
400KV	Bhusawal- Aurangabad	14-Dec-14	17.12	15-Dec-14	07.53	Over Voltage
400KV	Lonikand- Koyna Stage IV	14-Dec-14	20.23	15-Dec-14	07.47	Over Voltage
400KV	Kolhapur - Mapusa - I	14-Dec-14	16.34	15-Dec-14	08.06	Over Voltage
400KV	Dhule-Sar'Sarovar - II	14-Dec-14	23.56	15-Dec-14	07.53	over voltage
400KV	Karad - Kolhapur - II	14-Dec-14	23.57	15-Dec-14	07.17	over voltage
400KV	Deepnagar-Tapitatanda	15-Dec-14	00.02	15-Dec-14	05.49	Over voltage
400KV	Karad - Kolhapur - II	15-Dec-14	16.22	16-Dec-14	08.51	Over Voltage.
400KV	Karad-Jaigad I	15-Dec-14	16.40	16-Dec-14	09.00	Over Voltage.
400KV	Bhusawal- Aurangabad	15-Dec-14	20.38	17-Dec-14	07.36	Over Voltage.
400KV	Kolhapur - Mapusa - I	15-Dec-14	17.53	16-Dec-14	08.32	Over Voltage.
400KV	Lonikand- Koyna Stage IV	15-Dec-14	21.50	16-Dec-14	07.24	Over Voltage.
400KV	400/220 KV 500 MVA ICT-III @ Dhule	15-Dec-14	19.00	15-Dec-14	21.09	R Ph Unit Oil Topup.
400KV	400/220KV 315MVA ICT-I at Kharghar	16-Dec-14	10.31	16-Dec-14	14.10	Attend Air Drain Valve Choke Up.
400KV	Main Bus-II at Akola	16-Dec-14	11.21	16-Dec-14	22.00	Shifting Of Tower.
400KV	Karad - Kolhapur - I	16-Dec-14	16.36	17-Dec-14	08.30	Over Voltage.
400KV	Karad-Jaigad I	16-Dec-14	17.36	17-Dec-14	08.45	Over Voltage.
400KV	Lonikand- Koyna Stage IV	16-Dec-14	21.47	17-Dec-14	07.35	Over Voltage.
400KV	Kolhapur - Mapusa - I	16-Dec-14	16.24	17-Dec-14	08.55	Over Voltage.
400KV	Dhule-Sar'Sarovar - II	16-Dec-14	20.16	17-Dec-14	08.59	Over Voltage.
400KV	Padgha -Tarapur - I	16-Dec-14	08.43	16-Dec-14	20.09	A.M.Work.
400KV	Bus Reactor @ 125MVAR Warora	16-Dec-14	13.07	17-Dec-14	16.25	Attending Oil Leakage.
400KV	Kolhapur-Solapur (PG) II	17-Dec-14	02.23	17-Dec-14	07.06	Over Voltage.
400KV	Akola - II - Akola - I	17-Dec-14	08.32	17-Dec-14	21.24	Q.M.Work.
400KV	Karad - Kolhapur - II	17-Dec-14	16.42	18-Dec-14	09.05	Over Voltage.
400KV	Bhusawal- Aurangabad	17-Dec-14	19.48	20-Dec-14	08.40	Over Voltage.
400KV	Karad-Jaigad II	17-Dec-14	20.30	19-Dec-14	08.51	Over Voltage.
400KV	Lonikand- Koyna Stage IV	17-Dec-14	21.27	18-Dec-14	07.16	Over Voltage.
400KV	Padgha -Tarapur - I	17-Dec-14	08.17	17-Dec-14	19.19	Maintenace Work.
400KV	Kolhapur-Mapusa-II	17-Dec-14	16.38	18-Dec-14	07.47	Over Voltage.
400KV	Dhule-Sar'Sarovar - I	17-Dec-14	19.45	18-Dec-14	10.38	Over Voltage.
400KV	Kolhapur-Solapur(PGCIL)-I	17-Dec-14	23.43	18-Dec-14	06.50	Over Voltage.
400KV	400/220 KV 500 MVA ICT-I @ Jejuri	17-Dec-14	22.47	18-Dec-14	20.56	OLTC Work.
400KV	Lonikand- Koyna Stage IV	18-Dec-14	20.43	19-Dec-14	08.17	Over Voltage.
400KV	Dhule-Sar'Sarovar - II	18-Dec-14	00.02	18-Dec-14	06.23	Over Voltage.
400KV	Dhule-Sar'Sarovar - I	18-Dec-14	17.40	20-Dec-14	10.54	Over Voltage.
400KV	Dhule-Sar'Sarovar - II	18-Dec-14	21.02	19-Dec-14	06.36	Over Voltage.
400KV	Kolhapur - Mapusa - I	18-Dec-14	16.19	19-Dec-14	09.06	Over Voltage.
400KV	Karad - Kolhapur - II	18-Dec-14	16.28	19-Dec-14	08.51	Over Voltage.
400KV	Akola - Akola-II - II	18-Dec-14	07.37	18-Dec-14	20.09	A.M.Work.
400KV	400/220KV 315 MVA ICT-I @ Padgha	18-Dec-14	11.45	18-Dec-14	18.12	LV Side taken on TBC,jumper repl work.
400KV	400/220 KV,500MVA ICT-II at Deepnagar.	18-Dec-14	10.37	18-Dec-14	13.52	Attending red hot spot.
400KV	400/220 KV 315 MVA ICT-II @ Nagothane.	18-Dec-14	15.00	18-Dec-14	18.53	LV Side repl.of burnt Aux.relay.
400KV	Kolhapur-Solapur (PG) II	18-Dec-14	22.17	19-Dec-14	14.49	Over Voltage.
400KV	400/220KV 315MVA ICT-III @ Padgha	18-Dec-14	22.45	19-Dec-14	20.45	Repl.of T/F cooling control system
400KV	Karad - Kolhapur - I	19-Dec-14	16.06	20-Dec-14	08.20	Over Voltage
400KV	Karad-Jaigad I	19-Dec-14	16.43	20-Dec-14	08.49	Over Voltage
400KV	Lonikand- Koyna Stage IV	19-Dec-14	20.36	20-Dec-14	06.51	Over Voltage
400KV	Kolhapur-Solapur (PG) II	19-Dec-14	22.04	20-Dec-14	08.17	Over Voltage
400KV	Kolhapur - Mapusa - I	19-Dec-14	16.14	20-Dec-14	08.39	Over Voltage
400KV	400/220KV 315MVA ICT-II @ Aurangabad.	19-Dec-14	13.45	19-Dec-14	21.39	Oil Leakage
400KV	Dhule-Sar'Sarovar - II	19-Dec-14	23.30	20-Dec-14	06.59	Over Voltage
400KV	Karad - Kolhapur - II	20-Dec-14	00.00	20-Dec-14	08.45	Over Voltage
400KV	400/220 KV 315 MVA ICT-II @ Nagothane.	20-Dec-14	10.17	20-Dec-14	17.00	CT Oil Leakage
400KV	400/220KV,500MVA ICT-III At Kalwa.	20-Dec-14	11.30	20-Dec-14	16.54	Taken on TBC For DCRM Work
400KV	Karad-Kolhapur-II	20-Dec-14	17.08	21-Dec-14	09.05	Over Voltage
400KV	Bhusawal- Aurangabad	20-Dec-14	17.50	21-Dec-14	08.40	Over Voltage
400KV	Karad-Jaigad I	20-Dec-14	20.23	21-Dec-14	08.00	Over Voltage
400KV	Lonikand- Koyna Stage IV	20-Dec-14	20.05	21-Dec-14	08.00	Over Voltage
400KV	Kolhapur - Mapusa - II	20-Dec-14	17.16	21-Dec-14	08.02	Over Voltage
400KV	Parli (PG) - Wardha (PG) - II	20-Dec-14	08.33	20-Dec-14	18.28	Stringing work of broken E/W
400KV	Dhule-Sar'Sarovar - I	20-Dec-14	19.22	21-Dec-14	06.58	Over Voltage
400KV	765KV Koradi-III -- Tiroda - II	20-Dec-14	18.29	20-Dec-14	18.30	First Time Charge

400KV	765KV Koradi-III -- Tiroda - II	21-Dec-14	01.39		Continued.	LBB Operated at Koradi-III
400KV	400/220/33KV,500 MVA ICT-I At Kalwa	21-Dec-14	08.14	21-Dec-14	18.30	Work on NDR.
400KV	Kalwa-Padgha II	21-Dec-14	08.53	21-Dec-14	19.50	Restraining of SWG Earthwire Conversion of SSN to DSN @ Road Cross
400KV	Kolhapur-Karad -I	21-Dec-14	16.09		Continued.	Over Voltage.
400KV	Karad-Jaigad II	21-Dec-14	16.36		Continued.	Over Voltage.
400KV	Bhusawal- Aurangabad	21-Dec-14	18.05		Continued.	Over Voltage.
400KV	Lonikand- Koyna Stage IV	21-Dec-14	20.25		Continued.	Over Voltage.
400KV	Kolhapur - Mapusa - I	21-Dec-14	17.03		Continued.	Over Voltage.
400KV	Dhule-Sar'Sarovar - II	21-Dec-14	18.05		Continued.	Over Voltage.
220KV	Nasik-Navsari-I	15-Dec-14	02.05	15-Dec-14	11.14	distance protection
220KV	Miraj - Tilwani	15-Dec-14	10.00	15-Dec-14	13.32	Q.M.Work.
220KV	Nivali-Pawas	15-Dec-14	08.37	15-Dec-14	13.43	R.M. of Bus Equipments.
220KV	Pedambe - Pophali - II	15-Dec-14	09.15	15-Dec-14	10.35	For Oil Top up in R PH CT.
220KV	Apta-Uran-IV	15-Dec-14	10.24	15-Dec-14	17.16	R.M.Work & Line Signature Anal.
220KV	Main Bus @ Mudsungi	15-Dec-14	10.25	15-Dec-14	12.13	Bus Bar Testing Work & Q.M.Work.
220KV	Pawas-Kharepatan	15-Dec-14	15.20	15-Dec-14	18.20	For R.M.of Bus Equipment.
220KV	220/100 KV 200 MVA ICT - III @ Mudsungi	15-Dec-14	10.25	15-Dec-14	13.05	R.M. Work.
220KV	Main Bus - II @ New Parly	15-Dec-14	18.30	15-Dec-14	20.22	To Attend Broken Jumper on Bus-II.
220KV	Aurangabad - Babaleshwar	15-Dec-14	07.35	15-Dec-14	22.00	To Control Aurangabad ICT Loading.
220KV	Parli GCR - Parli EXTN.II	15-Dec-14	18.16	15-Dec-14	20.22	To Avail 220KV Main Bus-II Outage Parly GCR.
220KV	Parli-Usmanabad	15-Dec-14	15.17		Continued.	To Free TBC for Parly GCR Bus-II Outage.
220KV	Jindal - Ghatghar	15-Dec-14	22.38	16-Dec-14	21.30	Y Ph Metering PT Burst @ Consumer End.
220KV	Padgha - Jindal	15-Dec-14	22.38	16-Dec-14	21.00	Y Ph Metering PT Burst @ Consumer End.
220KV	Pedambe - Nerale	16-Dec-14	09.25	17-Dec-14	17.40	Erection of New Tower.
220KV	Urse-Sahara	16-Dec-14	09.34	16-Dec-14	14.59	Replacement Of Flashover & Broken Insulator.
220KV	Lote- Dasturi	16-Dec-14	10.00	16-Dec-14	18.25	Maint of EHV Equipment.
220KV	220/100 KV,200MVA ICT-I at Miraj	16-Dec-14	09.23	16-Dec-14	17.50	CT and Tan Delta Measurment Work.
220KV	220/100KV 200MVA ICT-IV at Kalwa	16-Dec-14	09.48	16-Dec-14	17.39	Q.M.Work.
220KV	Kandalgaon - ONGC	16-Dec-14	11.07	16-Dec-14	15.38	R.M.work.
220KV	Lonikand-Kathapur	16-Dec-14	11.17	16-Dec-14	14.46	C.T.Leakage.
220KV	Padghe - Jindal	16-Dec-14	22.38	16-Dec-14	13.11	Y-Ph CT Burst.
220KV	BBLSR-Waluj	16-Dec-14	07.23	16-Dec-14	21.09	Over Voltage.
220KV	Talagade-Chikodi	16-Dec-14	13.34	16-Dec-14	15.25	To Attend Breaker Oil Leakage.
220KV	220/132KV 100 MVA ICT II at Amalner	16-Dec-14	09.35	16-Dec-14	10.10	For Replacement of Nitrogen Cylinder of CTR Fire Protection system.
220KV	Khaparkheda-Kawlewada-I	16-Dec-14	09.20	16-Dec-14	18.21	Replacement Of Earth Wire.
220KV	Murud - Girawli.	16-Dec-14	12.05	16-Dec-14	16.34	Replacement of operating Rod Of Aux Insulator.
220KV	220/132KV,200MVA ICT-III At Nanded.	16-Dec-14	10.21	16-Dec-14	11.15	Work Of Oil Topup Of ICT.
220KV	Pedambe -Nerale	17-Dec-14	09.25	17-Dec-14	17.40	Erection Of New Tower.
220KV	220/100KV 200MVA ICT-III at Apta	17-Dec-14	10.45	17-Dec-14	17.52	Ct Tan Delta Testing.
220KV	Karad-Wathar	17-Dec-14	10.35	17-Dec-14	14.54	Q.M.Work.
220KV	220/100 KV,200MVA ICT - I at Padgha	17-Dec-14	14.39	17-Dec-14	17.59	Oil Leakage Attending Work.
220KV	Pedambe - Mahad	17-Dec-14	09.37	17-Dec-14	16.30	Tree Cutting Work.
220KV	Kalyani-Baramati Agro	18-Dec-14	07.10	18-Dec-14	17.00	Make cut point for loc.no.23A & loc.no new 24.
220KV	Karad-Oglewadi-I	18-Dec-14	10.22	18-Dec-14	13.46	Q.M.Work.
220KV	Pedambe - Adlab	18-Dec-14	10.50	18-Dec-14	16.30	Q.M.Work
220KV	220/132 KV 150 MVA T/F - 7 at Chinchwad	18-Dec-14	11.04	18-Dec-14	12.53	Attending hot spot.
220KV	Karad - Vita I	18-Dec-14	14.53	18-Dec-14	17.34	C & Tan delta measurement.
220KV	ONGC-TSS	18-Dec-14	10.45	18-Dec-14	18.26	Relay retrofitting and trip ckt installation work.
220KV	Main Bus - I @ Jejuri	18-Dec-14	09.08	18-Dec-14	19.33	PT Testing and Bus Isolator alignment work.
220KV	220/132 KV 200 MVA ICT - II @ Beed	18-Dec-14	10.47	18-Dec-14	14.55	Oil leakage from OLTC buchholz.
220KV	220/132 KV 200 MVA ICT - II @ Parbhani	18-Dec-14	10.00	18-Dec-14	15.40	Oil leakage from the drain pipeline valve above FEC.
220KV	Padgha-Vasai	19-Dec-14	14.13	19-Dec-14	20.04	Hot Spot
220KV	Khapakheda - Koulawada - II	19-Dec-14	10.22	19-Dec-14	17.48	Repl.of E/W
220KV	220/100 KV 200 MVA ICT II at Trombay	20-Dec-14	01.46	20-Dec-14	10.38	Diff.protection
220KV	Urse - Talegaon - I	20-Dec-14	05.45	20-Dec-14	06.56	Distance Protection
220KV	Infosys - Pigasus	20-Dec-14	10.24	20-Dec-14	15.03	CT Oil Leakage
220KV	Pawas-Kharepatan	20-Dec-14	10.12	20-Dec-14	15.23	Tree cutting work
220KV	Anandnagar-Pal	20-Dec-14	10.00	20-Dec-14	20.20	Repl.of A/R Relay
220KV	Lonikand - VSNL	20-Dec-14	09.00	20-Dec-14	19.11	Repl.of Disc Insulator
220KV	Chinchwad-Urse	20-Dec-14	06.27	20-Dec-14	16.42	Hot Spot, Taken on TBC
220KV	Talegaon (Ambi) - General Motor	20-Dec-14	05.45	20-Dec-14	06.21	Tripped
220KV	220KV Bus-I at Talegaon Ambi	20-Dec-14	05.45	20-Dec-14	06.18	Bus Bar Operated
220KV	Aurangabad - Babaleshwar	21-Dec-14	06.48	21-Dec-14	21.02	To Control Aurangabad ICT Loading.