

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

To,
DSS CONTROL ROOM,
Head Office Mumbai.

NO. 257 / 17.02.2014

Sub: Report of the Power System position for the period 10-Feb-14 To 16-Feb-14

Date	Monday 10-Feb-14	Tuesday 11-Feb-14	Wednesday 12-Feb-14	Thursday 13-Feb-14	Friday 14-Feb-14	Saturday 15-Feb-14	Sunday 16-Feb-14
On Line Capacity (MW)							
MSPGCL THM	5428	5270	4976	4623	5372	5492	5076
MSPGCL HY	1291	1186	1199	1189	1199	1199	1184
MSPGCL GAS	180	170	320	330	320	320	0
MSPGCL TOTAL	6899	6626	6495	6142	6891	7011	6260
Cent. Sect.(incl. RGPPL)	5576	5650	5345	5183	5133	4886	4840
MSPGCL + CS	12475	12276	11840	11325	12024	11897	11100
TPCL	1127	1127	1127	1127	1127	1127	1127
REL	500	500	500	500	500	500	500
TPCL + REL	1627	1627	1627	1627	1627	1627	1627
CPP	3066	3046	3016	3041	3045	3101	2444
STATE OLC	17168	16949	16483	15993	16696	16625	15171
Morning Peak Demand (MW)	12 Hrs	12 Hrs	12 Hrs	11 Hrs	11 Hrs	11 Hrs	12 Hrs
MSPGCL THM	5473	5155	5007	4721	5419	5171	5224
MSPGCL HY	1828	2003	2036	2288	1231	1576	1818
MSPGCL GAS	157	320	320	319	316	186	143
MSPGCL TOTAL	7458	7478	7363	7328	6966	6933	7185
Cent. Sect.(incl. RGPPL)	5360	5225	5330	5155	5027	5244	5097
Wind	64	33	216	175	367	201	121
CPP	3420	3399	3410	3446	3399	3460	3170
TPCL Asst	-898	-838	-832	-829	-923	-772	-559
MSEDCL Catered	15625	15515	15678	15384	15013	15159	15174
Load Shedding (LS)	739	912	995	748	696	653	938
MSEDCL Demand(Incl LS)	16364	16427	16673	16132	15709	15812	16112
TPCL + REL Dem.	2424	2480	2439	2440	2508	2358	1787
State Demand (Incl LS)	18788	18907	19112	18572	18217	18170	17899
Sys. Freq. (Hz)	49.98	49.96	50	50	49.85	49.97	50.04
Evening Peak Demand (MW)	17 Hrs	17 Hrs	17 Hrs	17 Hrs	17 Hrs	20 Hrs	17 Hrs
MSPGCL THM	5329	4898	4542	4600	5150	5013	5172
MSPGCL HY	544	735	1175	253	130	552	475
MSPGCL GAS	154	306	311	318	312	0	148
MSPGCL TOTAL	6027	5939	6028	5171	5592	5565	5795
Cent. Sect.(incl. RGPPL)	5516	5590	5801	5231	4799	4793	5254
Wind	215	309	264	794	645	364	102
CPP	3369	3393	3376	3365	3217	3399	3058
TPCL Asst	-781	-923	-912	-931	-964	-881	-514
MSEDCL Catered	14479	14411	14645	13686	13356	13267	13741
Load Shedding (LS)	396	562	551	395	35	103	373
MSEDCL Demand(Incl LS)	14875	14973	15196	14081	13391	13370	14114
TPCL + REL Dem.	2280	2326	2281	2318	2345	2194	1552
State Demand (Incl LS)	17155	17299	17477	16399	15736	15564	15666
Sys. Freq. (Hz)	49.94	49.9	49.94	49.92	50.04	50.08	50.09

Chief Engineer
MSLDC, Kalwa

SLDC,KALWA
MSPGCL WEEKLY FORCED & PLANNED UNIT OUTAGES

NO. 257 / 17.02.2014

WEEK	10-Feb-14	TO	16-Feb-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	10-Feb-2014		11-Feb-2014		12-Feb-2014		13-Feb-2014		14-Feb-2014		15-Feb-2014		16-Feb-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	*	4	*	3,4	*	3	*	3	*	3	*	3	*	3
2	KORADI	*	6	*	6	*	6	*	6	*	5,6	*	5	*	5,7
3	KHAPERKHEDA	*	*	*	*	*	*	*	*	*	*	*	*	*	*
4	PARALI	3	*	3	*	3	*	3	*	3	*	3	*	3	4
5	CHANDRAPUR	2,5	*	2,5	*	2,5	6	2,5	6,7	2,5	*	2,5	*	2,5	*
6	BHUSAVAL	*	*	*	*	*	*	*	*	*	*	*	*	*	*
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.

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	
10-Feb-2014	MONDAY	106.587	4441	8.150	340	114.737	4781	121.101	5046	6.364	265
11-Feb-2014	TUESDAY	106.355	4431	7.530	314	113.885	4745	118.814	4951	4.929	205
12-Feb-2014	WEDNESDAY	109.482	4562	7.430	310	116.912	4871	123.055	5127	6.143	256
13-Feb-2014	THURSDAY	109.711	4571	4.540	189	114.251	4760	117.479	4895	3.228	135
14-Feb-2014	FRIDAY	106.921	4455	4.080	170	111.001	4625	110.742	4614	-0.259	-11
15-Feb-2014	SATURDAY	103.769	4324	3.670	153	107.439	4477	111.989	4666	4.550	190
16-Feb-2014	SUNDAY	107.705	4488	-0.090	-4	107.615	4484	114.911	4788	7.296	304
	TOTAL	750.530		35.310		785.840		818.091		32.251	

Details of Koyna Water Consumption (In TMC)

DATE	For the Day	For the Month	Balance
10-Feb-14	0.168	2.758	16.843
11-Feb-14	0.275	3.033	16.568
12-Feb-14	0.287	3.320	16.281
13-Feb-14	0.261	3.581	16.020
14-Feb-14	0.072	3.653	15.948
15-Feb-14	0.124	3.777	15.824
16-Feb-14	0.237	4.014	15.587

Supply Position During Evening Peak (MW)

Date	Time	MSEDCL Generation				NO. 257 / 17.02.2014	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												
10-Feb-14	17	5329	544	154	6027	5516	215	3369	-781	14479	396	14875	973	526	16759	17155	49.94
11-Feb-14	17	4898	735	306	5939	5590	309	3393	-923	14411	562	14973	877	526	16737	17299	49.90
12-Feb-14	17	4542	1175	311	6028	5801	264	3376	-912	14645	551	15196	843	526	16926	17477	49.94
13-Feb-14	17	4600	253	318	5171	5231	794	3365	-931	13686	395	14081	860	527	16004	16399	49.92
14-Feb-14	17	5150	130	312	5592	4799	645	3217	-964	13356	35	13391	855	526	15701	15736	50.04
15-Feb-14	20	5013	552	0	5565	4793	364	3399	-881	13267	103	13370	816	497	15461	15564	50.08
16-Feb-14	17	5172	475	148	5795	5254	102	3058	-514	13741	373	14114	517	521	15293	15666	50.09
Maximum		5329	1175	318	6028	5801	794	3399	-514	14645	562	15196	973	527	16926	17477	50.09
Minimum		4542	130	0	5171	4793	102	3058	-964	13267	35	13370	517	497	15293	15564	49.90
Average		4958	552	221	5731	5283	385	3311	-844	13941	345	14286	820	521	16126	16471	49.99

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												
10-Feb-14	12	5473	1828	157	7458	5360	64	3420	-898	15625	739	16364	1001	525	18049	18788	49.98
11-Feb-14	12	5155	2003	320	7478	5225	33	3399	-838	15515	912	16427	1115	527	17995	18907	49.96
12-Feb-14	12	5007	2036	320	7363	5330	216	3410	-832	15678	995	16673	1081	526	18117	19112	50.00
13-Feb-14	11	4721	2288	319	7328	5155	175	3446	-829	15384	748	16132	1084	527	17824	18572	50.00
14-Feb-14	11	5419	1231	316	6966	5027	367	3399	-923	15013	696	15709	1058	527	17521	18217	49.85
15-Feb-14	11	5171	1576	186	6933	5244	201	3460	-772	15159	653	15812	1059	527	17517	18170	49.97
16-Feb-14	12	5224	1818	143	7185	5097	121	3170	-559	15174	938	16112	702	526	16961	17899	50.04
Maximum		5473	2288	320	7478	5360	367	3460	-559	15678	995	16673	1115	527	18117	19112	50.04
Minimum		4721	1231	143	6933	5027	33	3170	-923	15013	653	15709	702	525	16961	17899	49.85
Average		5167	1826	252	7244	5205	168	3386	-807	15364	812	16176	1014	526	17712	18524	49.97

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
10-Feb-14	122.853	12.827	4.431	0.621	140.732	121.101	114.737	5.017	76.937	19.051	11.107	-15.856	329.209	46.011	375.220
11-Feb-14	118.616	17.759	7.727	0.418	144.520	118.814	113.885	4.994	77.547	19.183	11.625	-16.391	330.680	47.196	377.876
12-Feb-14	112.394	18.756	7.735	0.382	139.267	123.055	116.912	5.542	79.546	18.876	11.711	-15.977	332.588	46.563	379.151
13-Feb-14	108.987	16.425	7.796	0.265	133.473	117.479	114.251	10.348	79.921	18.320	11.806	-17.213	324.769	47.337	372.106
14-Feb-14	122.579	7.212	7.765	0.243	137.799	110.742	111.001	10.592	77.086	17.656	11.761	-18.318	318.925	47.735	366.660
15-Feb-14	120.948	10.431	4.225	0.272	135.876	111.989	107.439	8.802	76.113	16.770	11.339	-15.893	317.475	44.001	361.476
16-Feb-14	120.102	15.287	2.154	0.200	137.743	114.911	107.615	2.723	70.830	13.337	11.415	-12.749	314.553	37.498	352.051
Maximum	122.853	18.756	7.796	0.621	144.520	123.055	116.912	10.592	79.921	19.183	11.806	-12.749	332.588	47.735	379.151
Minimum	108.987	7.212	2.154	0.200	133.473	110.742	107.439	2.723	70.830	13.337	11.107	-18.318	314.553	37.498	352.051
Average	118.068	14.100	5.976	0.343	138.487	116.870	112.263	6.860	76.854	17.599	11.538	-16.057	324.028	45.192	369.220

MAHARASHTRA STATE ELECTRICITY TRANSMISSION COMPANY LTD.

Maharashtra State Load Despatch Centre, Kalwa

Information for Weekly Cabinet Meeting

NO. 1

For the Week

10-Feb-14

to

16-Feb-14

Demand Supply Summary

	Morning Peak (MW)	Evening Peak (MW)
Average Peak Demand	16176	14286
Average Peak Supply	15364	13941
Average Load Relief (LS)	812	345

Average Supply Summary

	Morning Peak (MW)	Evening Peak (MW)	Mus
Thermal	5167	4958	118.07
Gas	252	221	5.98
Hydro	1826	552	14.10
CS Drawal (Total)	5205	5283	116.87
TPCL	-807	-844	-16.06

Koyna Water position

	Water in TMC Feet
Average Water Used Per Day	0.203
Balance Left	15.587
Balance Left Last Year Same Week	22.108

MSPGCL Unit Outage Position

Date	MSPGCL (in MW)		
	Planned	Forced	Total
10-Feb-14	920	420	1340
11-Feb-14	920	630	1550
12-Feb-14	920	920	1840
13-Feb-14	920	1420	2340
14-Feb-14	920	620	1540
15-Feb-14	920	410	1330
16-Feb-14	920	830	1750

Distressed Load Shedding

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

GENERATING UNIT OUTAGES FOR THE WEEK

FROM 10-Feb-14 TO 16-Feb-14

UNIT UNDER PLANNED OUTAGE

NO. 257 / 17.02.2014

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
Chandrapur	Unit 5	500	14-Jul-13	00.01		Continued.	Condenser replacement work.
Chandrapur	Unit 2	210	14-Jan-14	12.38		Continued.	AOH
Koyna	Unit 1	75	10-Feb-14	12.25		Continued.	Pressure Shaft work
Koyna	Unit 2	75	10-Feb-14	12.10		Continued.	Pressure Shaft work

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
Tata	Trombay 6	500	19-Jul-13	23.54		Continued.	Economic shut down.
Dabhol	2B	230	8-Aug-13	15.03		Continued.	Gas Shortage
CPP	VIPL	300	2-Oct-13	00.45		Continued.	Turbine bearing vibration high.
CPP	JSW (J) U2	300	21-Oct-13	00.00		Continued.	Lack of Shedule.
CPP	WPCL U-2	135	13-Dec-13	13.17	12-Feb-14	14.57	ID Fan problem
Dabhol	3X	290	29-Dec-13	05.47		Continued.	Gas Shortage
Dabhol	3B	230	29-Dec-13	06.14		Continued.	Gas Shortage
Uran	Unit 8	108	3-Jan-14	14.06		Continued.	Gas Shortage
Tata	Trombay 8	250	9-Jan-14	22.54		Continued.	Emergency H/T,Fire at turbine track.
Koradi	Unit 6	210	24-Jan-14	06.51	14-Feb-14	14.56	Coal bunkering
Uran	Unit B0	120	29-Jan-14	17.50		Continued.	Gas Shortage.
Uran	Unit 7	108	29-Jan-14	18.05		Continued.	Gas Shortage.
CPP	WPCL U-1	135	30-Jan-14	12.45		Continued.	turbine vibration
CPP	INDIABULLS	270	4-Feb-14	14.12	16-Feb-14	04.35	Loss of fuel.(U-2)
CPP	WPCL U-3	135	7-Feb-14	04.21	13-Feb-14	05.10	TO Maintain Schedule.
Uran	Unit 5	108	8-Feb-14	0.20	10-Feb-14	19.00	gas shortage
Nasik	Unit 4	210	8-Feb-14	21.30	11-Feb-14	14.10	UAT T/F Bucholz optd.
Nasik	Unit 3	210	11-Feb-14	03.00	12-Feb-14	15.40	UAT Problem
Chandrapur	Unit 6	500	11-Feb-14	15.23	13-Feb-14	20.33	Boiler Tube Leakage
Koyna	ST-IV 1	250	11-Feb-14	10.00	11-Feb-14	13.25	Sperical valve oil pressure control Fault
Nasik	Unit 3	210	12-Feb-14	18.50		Continued.	UAT Tripped.
Chandrapur	Unit 7	500	12-Feb-14	14.26	13-Feb-14	09.44	S/W Board Tripped.
CPP	WPCL U-4	135	12-Feb-14	16.53		Continued.	Asp Prob.
Parli	Unit 7	250	13-Feb-14	13.25	13-Feb-14	23.27	Air Heater Problem.
Parli	Unit 7	250	13-Feb-14	23.40	14-Feb-14	02.52	Speed Controler Problem.
Koradi	Unit 5	200	14-Feb-14	01.53		Continued.	I D Fan.
CPP	JSW (J) U3	300	14-Feb-14	15.22	14-Feb-14	20.58	Electrical Problem.
Parli	Unit 4	210	15-Feb-14	08.11		Continued.	PRDS heavy line leakage.
CPP	Adani U1	660	15-Feb-14	20.59		Continued.	Turbine Problem.
Uran	Unit 5	108	15-Feb-14	10.56		Continued.	Gas Shortage.
Uran	Unit 6	108	15-Feb-14	16.24	16-Feb-14	07.46	Gas Shortage.
Uran	Unit A0	120	15-Feb-14	16.11	16-Feb-14	11.31	Gas Shortage.
Koradi	Unit 7	210	16-Feb-14	01.10	16-Feb-14	11.50	Coal Mill Problem.
CPP	INDIABULLS	270	16-Feb-14	04.37	16-Feb-14	08.23	Tripped Electrical Fault.(U-2)
Koradi	Unit 6	210	24-Feb-14	06.51		Continued.	Coal Bunkering.

LINE OUTAGES FOR THE WEEK

FROM 10-Feb-14 TO 16-Feb-14

Voltage	Name	date_trip	time_trip	date_sync	time_sync	Reason
400KV	Akola - Akola-II - II	7-Feb-14	17.43	11-Feb-14	21.04	attending blown out fuses of cvt to replace
400KV	Lonikand-Stage4	8-Feb-14	9.20	10-Feb-14	07.46	replacement of string
400KV	Karad-Kolhapur-II	9-Feb-14	16.04	10-Feb-14	07.47	Over Voltage.
400KV	Karad-Jaigad I	9-Feb-14	16.38	10-Feb-14	07.15	Over Voltage.
400KV	Kolhapur-Mapusa-II	9-Feb-14	16.25	10-Feb-14	07.37	Over Voltage.
400KV	Dhule-Sar'Sarovar - II	9-Feb-14	22.16	10-Feb-14	06.08	Over Voltage.
400KV	Bhusawal- Aurangabad	9-Feb-14	17.12	10-Feb-14	07.25	Over Voltage.
400KV	Dhule-Sar'Sarovar - I	10-Feb-14	22.35	11-Feb-14	07.28	Over Voltage
400KV	New Koyna - Karad - I	10-Feb-14	11.13	11-Feb-14	10.20	DC earth Leakage, RFC 20.15Hrs
400KV	Karad - Lonikand	10-Feb-14	15.56	11-Feb-14	06.56	Hot Spot, RFC 20.25 Hrs
400KV	Bhusawal - Deepnagar - II	10-Feb-14	16.57		Continued.	Gas Pressure Problem in Tie Bay,RCF 19.00 Hrs on 14.02.14
400KV	Karad-Jaigad I	10-Feb-14	17.09	11-Feb-14	07.49	Over Voltage
400KV	Karad - Kolhapur - I	10-Feb-14	17.10	11-Feb-14	07.07	Over Voltage
400KV	Bhusawal- Aurangabad	10-Feb-14	17.12	11-Feb-14	07.33	Over Voltage
400KV	Wardha (PG) - Warora - I	10-Feb-14	09.17	11-Feb-14	17.08	Crossing of Upcoming 765KV D/C Raipur-wardha Line
400KV	Kolhapur - Mapusa - I	10-Feb-14	16.22	11-Feb-14	08.39	Over Voltage
400KV	Wardha(PG) - Warora - II	10-Feb-14	09.17	11-Feb-14	17.01	Crossing of Upcoming 765KV D/C Raipur-wardha Line
400KV	Karad - Lonikand	11-Feb-14	11.38	11-Feb-14	15.54	Replacement of PG Isolator
400KV	Karad-Jaigad I	11-Feb-14	16.41	12-Feb-14	07.13	Over Voltage
400KV	Bhusawal- Aurangabad	11-Feb-14	17.52	12-Feb-14	08.41	Over Voltage
400KV	Karad - Kolhapur - II	11-Feb-14	18.01	12-Feb-14	07.19	Over Voltage
400KV	Akola - Aurangabad - I	11-Feb-14	15.06	11-Feb-14	15.34	Oil Leakage in Line Reactor
400KV	Kolhapur-Mapusa-II	11-Feb-14	16.35	12-Feb-14	08.01	Over Voltage
400KV	Lonikand- Koyna Stage IV	11-Feb-14	22.12	12-Feb-14	07.19	Over Voltage
400KV	400/220KV,500MVA ICT-III At Kalwa.	12-Feb-14	06.00	12-Feb-14	09.12	Hot Spot
400KV	Dhule-Sar'Sarovar - I	12-Feb-14	00.38	12-Feb-14	05.02	Over Voltage
400KV	New Koyna-Karad-II	12-Feb-14	10.51	13-Feb-14	09.53	To Attend DC Earth Leakage RFC.
400KV	Karad-Jaigad I	12-Feb-14	16.40	13-Feb-14	08.55	Over Voltage.
400KV	Bhusawal- Aurangabad	12-Feb-14	17.39	13-Feb-14	06.52	Over Voltage.
400KV	Akola - Aurangabad - I	12-Feb-14	11.44	12-Feb-14	12.05	For Taking Line Reactor.
400KV	Karad - Solapur (PGCIL)	12-Feb-14	09.38	13-Feb-14	06.34	Q.M.Work.
400KV	Dhule-Sar'Sarovar - II	12-Feb-14	21.25	13-Feb-14	06.19	Over Voltage.
400KV	Kolhapur - Mapusa - I	12-Feb-14	16.35	13-Feb-14	10.37	Over Voltage.
400KV	80 MVAR Reactor @ Aurangabad (PG)	12-Feb-14	10.51		Continued.	To Control B/V.
400KV	Lonikand- Koyna Stage IV	12-Feb-14	22.00	13-Feb-14	07.26	Over Voltage.
400KV	Karad - Kolhapur - II	13-Feb-14	16.08	14-Feb-14	08.50	Over Voltage.
400KV	Karad-Jaigad I	13-Feb-14	16.25	14-Feb-14	08.53	Over Voltage.
400KV	Bhusawal- Aurangabad	13-Feb-14	18.04	14-Feb-14	06.03	Over Voltage.
400KV	Lonikand- Koyna Stage IV	13-Feb-14	21.55	15-Feb-14	07.13	Over Voltage.
400KV	Kolhapur - Mapusa - I	13-Feb-14	16.20	15-Feb-14	09.01	Over Voltage.
400KV	Stn.T/F 5B Bay 419 & Tie Bay @ Khaparkheda	13-Feb-14	10.14		Continued.	Tan Delta, Bay Maintenance Works.
400KV	Reactor @ Dhule	13-Feb-14	09.46	13-Feb-14	18.31	For B/V Control.
400KV	240 MVAR Line Reactor As Bus Reactor @ Akola	13-Feb-14	21.12	13-Feb-14	21.13	First Time Charge.
400KV	240 MVAR Line Reactor As Bus Reactor @ Akola	13-Feb-14	21.25	13-Feb-14	23.40	On Back up Protection due to Human error
400KV	Dabhol-Nagothane - II	14-Feb-14	03.25	14-Feb-14	08.25	Over Voltage.
400KV	Dhule-Sar'Sarovar - I	14-Feb-14	01.07	14-Feb-14	07.58	Over Voltage.
400KV	400/220KV 315 MVA ICT III at Bhusawal	14-Feb-14	08.50	14-Feb-14	17.44	Repl.of LV Side CT.
400KV	400/220KV 500 MVA ICT I at Lonikand Ph.II	14-Feb-14	09.04	14-Feb-14	18.25	Maint.Work.
400KV	TBC Bay - I @ Chandrapur	14-Feb-14	11.22	14-Feb-14	17.15	Maint.Work.
400KV	400/220 KV 500 MVA ICT-II at Lamboti	14-Feb-14	16.42	14-Feb-14	18.05	To attend oil leakage B-Ph CT.
400KV	Talegaon PG - Aurangabad - II	14-Feb-14	07.50		Continued.	Stringing Work.
400KV	A'Bad - A'Bad (PG)- II	14-Feb-14	08.20	16-Feb-14	18.52	Stringing work.Charged Th TBC at A'bad.
400KV	Akola - Aurangabad- II	14-Feb-14	08.12	16-Feb-14	21.02	Stringing Work.
400KV	Karad-Jaigad I	14-Feb-14	17.02	15-Feb-14	06.58	Over Voltage.
400KV	Karad - Kolhapur - II	14-Feb-14	16.40	15-Feb-14	06.50	Over Voltage.
400KV	Dhule-Sar'Sarovar - II	14-Feb-14	22.10	15-Feb-14	07.35	Over Voltage.
400KV	Padgha - Nagothane- II	15-Feb-14	03.57	15-Feb-14	06.19	Over Voltage.
400KV	Dabhol-Nagothane - II	15-Feb-14	03.57	15-Feb-14	07.33	Over Voltage.
400KV	Karad-Jaigad I	15-Feb-14	16.08	16-Feb-14	09.38	Over Voltage.
400KV	Karad - Kolhapur - II	15-Feb-14	16.06	16-Feb-14	07.32	Over Voltage.
400KV	Kolhapur - Mapusa - I	15-Feb-14	17.02	16-Feb-14	09.07	Over Voltage.
400KV	Lonikand- Koyna Stage IV	15-Feb-14	22.00	16-Feb-14	07.36	Over Voltage.
400KV	Dhule-Sar'Sarovar - I	15-Feb-14	22.16	16-Feb-14	08.29	Over Voltage.
400KV	400/220KV 315 MVA ICT III at Bhusawal	15-Feb-14	08.56		Continued.	Repl of CT's.
400KV	Kolhapur - Mapusa - I	16-Feb-14	16.15		Continued.	Over Voltage.
400KV	Main BKR Ckt.II at A'bad	16-Feb-14	20.45		Continued.	To attend Main Bkr problem at A'bad.
400KV	Dhule-Sar'Sarovar - I	16-Feb-14	21.08		Continued.	Over Voltage.
400KV	Karad - Kolhapur - II	16-Feb-14	16.10		Continued.	Over Voltage.

400KV	Karad-Jaigad I	16-Feb-14	16.55		Continued.	Over Voltage.
400KV	Bhusawal- Aurangabad	16-Feb-14	21.10		Continued.	Over Voltage.
400KV	Bableshtar-Aurangabad	16-Feb-14	23.07	16-Feb-14	23.40	B-Ph Pole Discrepancy.
220KV	Chikhali - Jalna - II	6-Jan-14	19.47	10-Feb-14	09.00	Paras-Chikhali line O/L
220KV	Chikhali - Jalna - I	6-Jan-14	19.47	10-Feb-14	09.00	Paras-Chikhali O/L
220KV	Apta-Kalwa	7-Feb-14	12.21	13-Feb-14	20.04	erection of loc no 653
220KV	Kalwa-Taloja	7-Feb-14	12.20	13-Feb-14	20.30	erection of loc no 653
220KV	Bus Coupler @ Varsoa	8-Feb-14	8.52	10-Feb-14	15.14	replacement of cb operating cubicle.outage for 3 days
220KV	Bus A at Boiser	8-Feb-14	11.30	10-Feb-14	16.40	annual Isolator maint
220KV	Chikhali - Jalna - I	10-Feb-14	19.10	15-Feb-14	07.50	To avoid O/L Paras-Chikhali line
220KV	Chikhali - Jalna - II	10-Feb-14	19.10		Continued.	To avoid O/L Paras-Chikhali line
220KV	Dahanu-Bhoisor	10-Feb-14	08.42	10-Feb-14	09.50	Bus Isolator Maint.
220KV	Kharghar-TSS-Panvel	10-Feb-14	10.12	10-Feb-14	18.57	R.M.Work
220KV	Apata - Taloja 2	10-Feb-14	15.08	10-Feb-14	18.08	LA Replacement work
220KV	Tillawni-Talangade-I	10-Feb-14	12.51	10-Feb-14	18.36	Q.M.Work
220KV	Aurangabad-Jalna-II	10-Feb-14	08.59	10-Feb-14	18.57	Completion of Balance stringing work
220KV	Badnera-Akola-II	10-Feb-14	09.51	10-Feb-14	17.50	Repl.of Faulty Disc Insulator string
220KV	Kanhan - Umed - I	10-Feb-14	11.16	10-Feb-14	15.51	Measurement of Tan Delta of CT
220KV	Kharghar-TSS-Panvel	11-Feb-14	13.12	11-Feb-14	16.19	Breaker CRM
220KV	220/132 KV 200 MVA T/F - I @ Miraj	11-Feb-14	10.00	11-Feb-14	16.02	Q.M.Work
220KV	220/132 KV 200 MVA ICT - II @ Bhusawal	11-Feb-14	09.48	11-Feb-14	13.35	Oil Top Up Conservator Tank
220KV	Kalmeshwar - Rly TSS - I	11-Feb-14	10.35	11-Feb-14	16.23	Replacement of LA
220KV	Khaparkheda-Kawlewada-I	11-Feb-14	10.20	11-Feb-14	19.35	E/W replacement work
220KV	Parly - New Parly -I	11-Feb-14	10.48	11-Feb-14	19.03	Relay testing
220KV	Wardha - Deoli (PGCIL)	11-Feb-14	14.00	11-Feb-14	15.41	LCM measurement of LA
220KV	Bale-Lamboti II	12-Feb-14	09.48	12-Feb-14	12.44	Relay Testing & Tanelta Of Ct.
220KV	Nivali-Pawas	12-Feb-14	09.07	12-Feb-14	18.17	Cold Washing Of Insulators & DIAG Testing.
220KV	Uran - HOCL	12-Feb-14	10.36	12-Feb-14	15.05	To Attend Hot Spot & CT Leakage.
220KV	Bale - Tuljapur	12-Feb-14	13.00	12-Feb-14	15.35	Tendelta Of CT & QM Work.
220KV	Satara MIDC-Vankushwadi-I	12-Feb-14	17.10	12-Feb-14	21.15	R-PH LA BurstAt Satara End.
220KV	Kalmeshwar-Kaparkheda	12-Feb-14	07.08	12-Feb-14	16.36	Stringing Work of 400KV Koradi-Wardha(PG) Line.
220KV	Kalmeshwar-Ambazari	12-Feb-14	07.15	12-Feb-14	15.52	Stringing Work of 400KV Koradi-Wardha(PG) Line.
220KV	Parly - New Parly TPS - I	12-Feb-14	10.05	12-Feb-14	17.54	Q.M., Hot Spot Attendinf Work.
220KV	Bus Section - II @ Tuljapur	12-Feb-14	15.57	12-Feb-14	17.37	Measurment of Tan Delta of CT.
220KV	Bus Section - I @ Tulzapur	12-Feb-14	13.01	12-Feb-14	15.35	Measurment of Tan Delta of CT.
220KV	Mulund-Trombay	13-Feb-14	06.20	13-Feb-14	08.45	Emergency Outage Due to Porb in Breaker.
220KV	Chinchwad - Chakan	13-Feb-14	08.32	13-Feb-14	19.13	Replacement of Insulator.
220KV	Mudshingi - Peth	13-Feb-14	09.30	13-Feb-14	18.05	Replacement of Insulator.
220KV	Bableshtar - Alephata	13-Feb-14	06.51	13-Feb-14	17.24	To Control ICT Loading.
220KV	Vankuswadi-KDPH	13-Feb-14	10.00	13-Feb-14	19.10	Bus-2 Outage.
220KV	Vankuswadi-Ajinkyatara	13-Feb-14	10.20	13-Feb-14	18.10	Bus-2 Outage.
220KV	Nagothane - ACCIL	13-Feb-14	11.07	13-Feb-14	18.23	To Attend Emergency Tree Cutting.
220KV	Baramati-Kalyani	13-Feb-14	11.15	13-Feb-14	13.35	QM Work.
220KV	Kharepatan-Pawas	13-Feb-14	13.19	13-Feb-14	16.38	Testing work.
220KV	Apata - Taloja 2	13-Feb-14	16.55	13-Feb-14	20.04	To Narmalize Apta KLW Taloja.
220KV	Urse-!-Talegaon	13-Feb-14	12.51	14-Feb-14	00.55	Trip Due to B Ph Ct Burst At Ambi.
220KV	Chinchwad-Urse	13-Feb-14	12.51	13-Feb-14	13.07	Tripped At Ch'wad end only.
220KV	Main Bus - II @ Vankuswadi	13-Feb-14	10.40	13-Feb-14	18.10	Replacement of Insu.Strings,LA B Ph.of KDPH Line.
220KV	220/100 KV 100 MVA T/F - IV@ Vankuswadi	13-Feb-14	10.12	13-Feb-14	18.15	Bus - II Outage.
220KV	220/100 KV 50 MVA T/F - II @ Vankuswadi	13-Feb-14	10.15	13-Feb-14	18.15	Bus - II Outage.
220KV	Bus Coupler @ Talegaon (Ambi)	13-Feb-14	12.51	13-Feb-14	13.10	Due to B Ph. CT Burst @ Ambi.
220KV	Talegaon (Ambi) - General Motor	13-Feb-14	12.51	13-Feb-14	13.12	Due to B Ph. CT Burst @ Ambi.
220KV	220/22 KV 50 MVA T/F - I @ Talegaon (Ambi)	13-Feb-14	12.51	13-Feb-14	13.15	Due to B Ph. CT Burst @ Ambi.
220KV	Urse - Mahindra Vinoday	13-Feb-14	12.51	13-Feb-14	18.54	Due to B Ph. PT Burst @ Mahindra.
220KV	Khadka-Bhadli-II	13-Feb-14	10.04	13-Feb-14	12.21	Replacement of R Ph. Coupling Condenser of Bhadli - II.
220KV	Gadchandur - Grace Industries	13-Feb-14	11.05	13-Feb-14	17.08	Capacitance & Tan Delta Measurment & Breaker Timing & Attending H
220KV	Usmanabad-Paranda	13-Feb-14	13.06	13-Feb-14	14.42	Tan Delta Measurement of CT's.
220KV	Paranda-Barshi	13-Feb-14	15.00	13-Feb-14	19.10	Tan Delta Measurement of CT's.
220KV	New Parly-Nanded-II	13-Feb-14	15.40	13-Feb-14	19.22	Routine Relay Testing Work.
220KV	New Parly-Nanded Ckt I	13-Feb-14	10.58	13-Feb-14	14.08	Routine Relay Testing Work.
220KV	Hinjewadi - I - Infosys	15-Feb-14	10.02	15-Feb-14	17.37	Half Yearly maint.work.
220KV	Lonikand-Kathapur	15-Feb-14	12.34	15-Feb-14	18.25	Repl.of 3 Nos of CT's.
132KV	Paras-Akot	13-Feb-14	11.58	13-Feb-14	18.44	Distance Protection Operated Z-2
132KV	Renapur - Latur	13-Feb-14	18.27	14-Feb-14	13.50	Distance Protection Operated Z-I,Y-E Fault,Trial Failed @ 19.00 Hrs.,Y
132KV	Amravati - Lalkhedi	14-Feb-14	13.00	14-Feb-14	13.12	Conductor Snapped.
132KV	Amravati - Akola	14-Feb-14	13.00	14-Feb-14	13.14	Dist Prot.Z-I.
132KV	Amravati - Morshi	14-Feb-14	13.00	14-Feb-14	13.13	Dist Prot.Z-I.
132KV	Akola - Durugwada	14-Feb-14	13.00	14-Feb-14	13.08	Dist Prot.Z-I.
110KV	Kalwa -kalyan salsette 2	14-Feb-14	08.51	14-Feb-14	13.49	Insulator Repl.Work.
110KV	Kalwa-Kalyan-Salsette - I	14-Feb-14	13.51	14-Feb-14	19.28	Insulator Repl.Work.
100KV	Kalwa - Vashi - II	14-Feb-14	10.36	14-Feb-14	19.00	Stringing Work.
100KV	Kolshet-Vasai	14-Feb-14	09.01	14-Feb-14	19.48	Old Disc Insulator Repl Work.