

MAHARASHTRA STATE ELECTRICITY TRANSMISSION COMPANY LTD.

Maharashtra State Load Despatch Centre, Kalwa

To,
Hon. Energy Minister/ Chief Secretary/ Energy Secretary.
Maharashtra State, Mumbai.

Sub: Report of the Power System position for the period 24-Dec-12 To 30-Dec-12

Date	Monday 24-Dec-12	Tuesday 25-Dec-12	Wednesday 26-Dec-12	Thursday 27-Dec-12	Friday 28-Dec-12	Saturday 29-Dec-12	Sunday 30-Dec-12
On Line Capacity (MW)							
MSPGCL THM	4626	5105	5195	5033	5090	5215	4687
MSPGCL HY	1317	1266	1282	1258	1258	1260	1364
MSPGCL GAS	255	400	510	400	410	410	400
MSPGCL TOTAL	6198	6771	6987	6691	6758	6885	6451
Cent. Sect.(incl. RGPPL)	4621	4959	4506	4537	4588	4210	4186
MSPGCL + CS	10819	11730	11493	11228	11346	11095	10637
TPCL	1498	1498	1498	1498	1498	1498	1498
REL	500	500	500	500	500	500	500
TPCL + REL	1998	1998	1998	1998	1998	1998	1998
CPP	1468	1194	1138	1190	1470	1470	1393
STATE OLC	14285	14922	14629	14416	14814	14563	14028
Morning Peak Demand (MW)	12 Hrs	12 Hrs	12 Hrs	11 Hrs	11 Hrs	11 Hrs	12 Hrs
MSPGCL THM	4710	5099	5257	5299	5262	5445	4508
MSPGCL HY	2132	2089	1324	1586	1567	1915	2062
MSPGCL GAS	268	411	504	342	404	306	397
MSPGCL TOTAL	7110	7599	7085	7227	7233	7666	6967
Cent. Sect.(incl. RGPPL)	4974	4897	4792	4620	4733	4248	4507
Wind	46	190	140	141	25	84	125
CPP	2023	1726	1892	2055	1764	2058	2031
TPCL Asst	-655	-609	-567	-464	-468	-301	-307
MSEDCL Catered	13498	13803	13342	13579	13287	13755	13323
Load Shedding (LS)	1195	193	811	512	591	600	906
MSEDCL Demand(Incl LS)	14693	13996	14153	14091	13878	14355	14229
TPCL + REL Dem.	2661	2251	2553	2394	2408	2240	1825
State Demand (Incl LS)	17354	16247	16706	16485	16286	16595	16054
Sys. Freq. (Hz)	49.78	49.76	49.76	49.75	49.85	49.92	49.84
Evening Peak Demand (MW)	17 Hrs	17 Hrs	17 Hrs	17 Hrs	19 Hrs	17 Hrs	19 Hrs
MSPGCL THM	4623	5205	5535	5542	5317	4983	4878
MSPGCL HY	1297	913	379	928	472	1015	761
MSPGCL GAS	257	471	500	399	454	407	392
MSPGCL TOTAL	6177	6589	6414	6869	6243	6405	6031
Cent. Sect.(incl. RGPPL)	4844	4873	4663	4000	4441	4280	4370
Wind	14	160	22	42	19	21	35
CPP	2006	1703	1975	2059	1736	2010	2046
TPCL Asst	-546	-564	-488	-430	-523	-264	-319
MSEDCL Catered	12495	12761	12586	12540	11966	12452	12183
Load Shedding (LS)	760	110	496	437	408	513	493
MSEDCL Demand(Incl LS)	13255	12871	13082	12977	12374	12965	12676
TPCL + REL Dem.	2512	2127	2434	2401	2463	2142	1854
State Demand (Incl LS)	15767	14998	15516	15378	14837	15107	14530
Sys. Freq. (Hz)	49.97	49.76	49.88	49.89	49.98	50.01	50.04

Copy s.w.rs to : M.D. (MSETCL) / Director (OP), MSETCL, Mumbai.

Copy to : S.E. (LM), MSEDCL, Mumbai.

Chief Engineer
MSLDC, Kalwa

SLDC,KALWA

MSPGCL WEEKLY FORCED & PLANNED UNIT OUTAGES

WEEK	24-Dec-12	TO	30-Dec-12
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A) (UNITWISE PLANNED/FORCED OUTAGE POSITION @ 05:30 HRS. OF THE DAY OF (MSPGCL THERMAL UNITS ONLY)

Sr.No	Date	24-Dec-2012		25-Dec-2012		26-Dec-2012		27-Dec-2012		28-Dec-2012		29-Dec-2012		30-Dec-2012	
	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	*	3	*	3	*	*	*	*	*	*	*	5	*	5
2	KORADI	5	7	5	*	5	*	5	*	5	*	5	*	5	*
3	KHAPERKHEDA	*	*	*	*	*	*	*	*	*	*	*	*	*	*
4	PARALI	4	6,7	4	7	4	7	4	7	4	7	4	7	4	7
5	CHANDRAPUR	*	7	*	*	*	*	*	*	*	*	*	*	*	7
6	BHUSAVAL	2	*	2	*	2	*	2	4	2	4	2	4	2	4
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(INCL.TPCL)		TOTAL BILATERAL PURCHASE(MSEDCL)		TOTAL SHARE		TOTAL DRAWL		OVERDRAWL(+) UNDREDAWL(-)	
		MUs	AVG. MW	MUs	AVG. MW	MUs	AVG. MW	MUs	AVG. MW	MUs	AVG. MW
		1		2		1+2=3		4		3-4=5	
24-Dec-2012	MONDAY	71.406	2975	41.994	1750	113.400	4725	114.975	4791	1.575	66
25-Dec-2012	TUESDAY	73.078	3045	39.854	1661	112.932	4706	109.804	4575	-3.128	-130
26-Dec-2012	WEDNESDAY	68.621	2859	37.784	1574	106.405	4434	97.570	4065	-8.835	-368
27-Dec-2012	THURSDAY	66.639	2777	33.386	1391	100.025	4168	96.276	4012	-3.749	-156
28-Dec-2012	FRIDAY	69.941	2914	27.814	1159	97.755	4073	96.807	4034	-0.948	-39
29-Dec-2012	SATURDAY	60.173	2507	33.652	1402	93.825	3909	94.780	3949	0.955	40
30-Dec-2012	SUNDAY	59.863	2494	34.100	1421	93.963	3915	97.863	4078	3.900	163
	TOTAL	469.721		248.584		718.305		708.075		-10.230	

Details of Koyna Water Consumption (In TMC)

DATE	For the Day	For the Month	Balance
24-Dec-12	0.360	5.387	28.902
25-Dec-12	0.317	5.704	28.585
26-Dec-12	0.168	5.872	28.417
27-Dec-12	0.237	6.109	28.180
28-Dec-12	0.204	6.313	27.976
29-Dec-12	0.295	6.608	27.681
30-Dec-12	0.371	6.979	27.310

Supply Position During Evening 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												Hzs
24-Dec-12	17	4623	1297	257	6177	4844	14	2006	-546	12495	760	13255	1439	527	15007	15767	49.97
25-Dec-12	17	5205	913	471	6589	4873	160	1703	-564	12761	110	12871	1035	528	14888	14998	49.76
26-Dec-12	17	5535	379	500	6414	4663	22	1975	-488	12586	496	13082	1418	528	15020	15516	49.88
27-Dec-12	17	5542	928	399	6869	4000	42	2059	-430	12540	437	12977	1444	527	14941	15378	49.89
28-Dec-12	19	5317	472	454	6243	4441	19	1736	-523	11966	408	12374	1411	529	14429	14837	49.98
29-Dec-12	17	4983	1015	407	6405	4280	21	2010	-264	12452	513	12965	1350	528	14594	15107	50.01
30-Dec-12	19	4878	761	392	6031	4370	35	2046	-319	12183	493	12676	1006	529	14037	14530	50.04
Maximum		5542	1297	500	6869	4873	160	2059	-264	12761	760	13255	1444	529	15020	15767	50.04
Minimum		4623	379	257	6031	4000	14	1703	-564	11966	110	12374	1006	527	14037	14530	49.76
Average		5155	824	411	6390	4496	45	1934	-448	12426	460	12886	1300	528	14702	15162	49.93

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												Hzs
24-Dec-12	12	4710	2132	268	7110	4974	46	2023	-655	13498	1195	14693	1478	528	16159	17354	49.78
25-Dec-12	12	5099	2089	411	7599	4897	190	1726	-609	13803	193	13996	1115	527	16054	16247	49.76
26-Dec-12	12	5257	1324	504	7085	4792	140	1892	-567	13342	811	14153	1458	528	15895	16706	49.76
27-Dec-12	11	5299	1586	342	7227	4620	141	2055	-464	13579	512	14091	1402	528	15973	16485	49.75
28-Dec-12	11	5262	1567	404	7233	4733	25	1764	-468	13287	591	13878	1411	529	15695	16286	49.85
29-Dec-12	11	5445	1915	306	7666	4248	84	2058	-301	13755	600	14355	1410	529	15995	16595	49.92
30-Dec-12	12	4508	2062	397	6967	4507	125	2031	-307	13323	906	14229	989	529	15148	16054	49.84
Maximum		5445	2132	504	7666	4974	190	2058	-301	13803	1195	14693	1478	529	16159	17354	49.92
Minimum		4508	1324	268	6967	4248	25	1726	-655	13287	193	13878	989	527	15148	16054	49.75
Average		5083	1811	376	7270	4682	107	1936	-482	13512	687	14199	1323	528	15846	16532	49.81

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								MSEB	TPCL	REL	State
24-Dec-12	111.462	21.253	6.806	0.226	139.747	114.975	113.400	3.749	46.414	28.482	12.652	-9.843	295.042	33.814	17.160	346.016
25-Dec-12	121.901	19.666	9.962	0.176	151.705	109.804	112.932	5.910	39.589	22.753	12.655	-10.861	296.147	30.113	16.153	342.413
26-Dec-12	128.444	12.615	9.524	0.172	150.755	97.570	106.405	5.215	42.364	27.801	12.668	-8.845	287.062	32.631	16.678	336.371
27-Dec-12	127.252	14.401	8.285	0.208	150.146	96.276	100.025	3.398	47.580	26.135	12.346	-10.081	287.317	32.173	16.388	335.878
28-Dec-12	126.340	11.728	10.050	0.296	148.414	96.807	97.755	1.407	41.244	26.216	12.338	-9.487	278.385	31.966	16.072	326.423
29-Dec-12	124.733	15.850	8.226	0.188	148.997	94.780	93.825	1.660	47.031	25.046	12.373	-7.587	284.881	29.845	15.160	329.886
30-Dec-12	111.724	19.969	9.342	0.151	141.186	97.863	93.963	2.539	47.127	19.866	12.610	-6.442	282.273	25.614	13.300	321.187
Maximum	128.444	21.253	10.050	0.296	151.705	114.975	113.400	5.910	47.580	28.482	12.668	-6.442	296.147	33.814	17.160	346.016
Minimum	111.462	11.728	6.806	0.151	139.747	94.780	93.825	1.407	39.589	19.866	12.338	-10.861	278.385	25.614	13.300	321.187
Average	121.694	16.497	8.885	0.202	147.279	101.154	102.615	3.411	44.478	25.186	12.520	-9.021	287.301	30.879	15.844	334.025

MAHARASHTRA STATE ELECTRICITY TRANSMISSION COMPANY LTD.

Maharashtra State Load Despatch Centre, Kalwa
Information for Weekly Cabinet Meeting

For the Week

24-Dec-12

to

30-Dec-12

Demand Supply Summary

	Morning Peak (MW)	Evening Peak (MW)
Average Peak Demand	14199	12886
Average Peak Supply	13512	12426
Average Load Relief (LS)	687	460

Average Supply Summary

	Morning Peak (MW)	Evening Peak (MW)	Mus
Thermal	5083	5155	121.69
Gas	376	411	8.89
Hydro	1811	824	16.50
CS Drawal (Total)	4682	4496	101.15
TPCL	-482	-448	-9.02

Koyna Water position

	Water in TMC Feet
Average Water Used Per Day	0.279
Balance Left	27.31
Balance Left Last Year Same Week	20.250

MSPGCL Unit Outage Position

Date	MSPGCL (in MW)		
	Planned	Forced	Total
24-Dec-12	620	460	1080
25-Dec-12	620	460	1080
26-Dec-12	620	250	870
27-Dec-12	620	750	1370
28-Dec-12	620	750	1370
29-Dec-12	620	960	1580
30-Dec-12	620	1460	2080

Distressed Load Shedding

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

GENERATING UNIT OUTAGES FOR THE WEEK

FROM 24-Dec-12 TO 30-Dec-12

UNIT UNDER PLANNED OUTAGE

name	unit_no	derat_cap	date_trip	time_trip	date_sync	time_sync	reasondes
Cent Sect	Tarapur 1	80	16-Jul-12	22.15		Continued.	Refueling work.
Koradi	Unit 5	200	16-Sep-12	04.23		Continued.	C.O.H.
Bhusawal	Unit 2	210	19-Oct-12	22.22		Continued.	AOH.
CPP	WPCL U-3	135	26-Nov-12	17.33	29-Dec-12	01.32	Annual Shutdown.
Parli	Unit 4	210	28-Nov-12	02.37		Continued.	W/DN due to water shortage.
Koyna	Unit 12	80	29-Nov-12	08.30		Continued.	A/OH.
Tata	Trombay 8	250	21-Dec-12	00.10		Continued.	Boiler recertification.

UNIT UNDER FORCED OUTAGE

name	unit_no	derat_cap	date_trip	time_trip	date_sync	time_sync	reason
Tata	TATA Hydro	444	5-Sep-12	03:30		Continued.	BHIRA (BPSU-150MW)Unit tripped due to stator winding fault.
Dabhol	1B	230	9-Oct-12	13.56		Continued.	Gas Shortage.
Dabhol	3B	230	28-Oct-12	12.43		Continued.	Gas Shortage
Dabhol	1A	230	2-Nov-12	16.27		Continued.	Gas shortage.
Dabhol	1X	290	2-Nov-12	16.26		Continued.	Gas shortage.
CPP	Adani	660	9-Nov-12	19.16		Continued.	No Schedule.
Dabhol	3A	230	3-Dec-12	21.23		Continued.	Gas Shortage
Dabhol	3X	290	3-Dec-12	21.21		Continued.	Gas Shortage
Dabhol	2A	230	17-Dec-12	21.54		Continued.	Gas Shortage.
Bhusawal	Unit 5	500	19-Dec-12	01.43	25-Dec-12	16.09	Bunkering Problem.
Nasik	Unit 3	210	22-Dec-12	17.00	26-Dec-12	07.05	Boiler tube leakage.
Parli	Unit 7	250	22-Dec-12	20.46		Continued.	Steam leakage.
Chandrapur	Unit 7	500	22-Dec-12	09.22	24-Dec-12	20.48	Boiler Tube Leakage.
Uran	Unit 8	108	23-Dec-12	18.55	24-Dec-12	13.32	Gas Shortage
Uran	Unit A0	120	23-Dec-12	19.47	25-Dec-12	07.03	Boiler Discrepancy
Cent Sect	NTPC(K-7)	500	23-Dec-12	14.45	24-Dec-12	15.12	Boiler Tube Leakage
Uran	Unit 6	108	24-Dec-12	02.17	24-Dec-12	18.07	Bearing Vibration
CPP	JSW (J) U4	300	24-Dec-12	21.10	26-Dec-12	07.38	Condenser Cooling Line Water Leakage
Uran	Unit 5	108	24-Dec-12	15.50	25-Dec-12	23.04	Maint.work
Koyna	Unit 11	80	24-Dec-12	14.05	24-Dec-12	17.30	Bus Section-II outage at Pedambe
CPP	JSW (J) U3	300	25-Dec-12	19.46	26-Dec-12	01.54	Electrical Fault
Cent Sect	Sipat U-2	660	25-Dec-12	13.01	26-Dec-12	21.08	Boiler Tube Leakage
Uran	Unit 5	108	26-Dec-12	17.30	26-Dec-12	22.12	Gas Kid Problem.
Uran	Unit 6	108	26-Dec-12	17.30	27-Dec-12	12.08	Gas Kid Problem.
Uran	Unit 7	108	26-Dec-12	17.30	26-Dec-12	22.08	Gas Kid Problem.
Uran	Unit 8	108	26-Dec-12	17.30	26-Dec-12	20.54	Gas Kid Problem.
Uran	Unit B0	120	26-Dec-12	17.30	27-Dec-12	04.13	Gas Kid Problem.
CPP	JSW (J) U4	300	26-Dec-12	07.38	26-Dec-12	09.36	Electrical System Fault.
Bhusawal	Unit 5	500	26-Dec-12	22.32	27-Dec-12	09.58	Drum Level High.
Uran	Unit A0	120	26-Dec-12	17.35	27-Dec-12	15.59	Stator earth fault.
Paras	Unit 3	250	27-Dec-12	04.40	27-Dec-12	12.31	Turbine Problem.
Uran	Unit 7	108	27-Dec-12	13.17	29-Dec-12	01.37	Gas shortage.
Hydro	GhatgharU1	125	27-Dec-12	10.45		Continued.	Rock sliding.
Hydro	GhatgharU2	125	27-Dec-12	10.25		Continued.	Rock sliding.
Bhusawal	Unit 4	500	27-Dec-12	18.15	30-Dec-12	02.10	Boiler tube leakage.
CPP	JSW (J) U3	300	28-Dec-12	01.39	28-Dec-12	18.50	Due to heavy leage in CW piping.
CPP	WPCL U-2	135	28-Dec-12	19.40	28-Dec-12	22.02	Flame Failure.
Chandrapur	Unit 7	500	29-Dec-12	14.42		Continued.	Loss of fuel.
Uran	Unit 5	108	29-Dec-12	00.45		Continued.	Water feed pump problem.
Uran	Unit 6	108	29-Dec-12	00.45	29-Dec-12	05.50	Water feed pump problem.
Uran	Unit A0	120	29-Dec-12	00.45	29-Dec-12	11.45	Water feed pump problem.
CPP	WPCL U-1	135	29-Dec-12	18.45		Continued.	Withdrawn.
Nasik	Unit 5	210	29-Dec-12	21.00	30-Dec-12	22.32	Feed water circulating valve problem.
Parli	Unit 3	210	30-Dec-12	04.12		Continued.	Air heater problem.
Uran	Unit A0	120	30-Dec-12	12.06	30-Dec-12	18.44	Drum Level Low
Uran	Unit 6	108	30-Dec-12	12.09	30-Dec-12	14.40	Damper Problem
Bhusawal	Unit 5	500	30-Dec-12	19.32	31-Dec-12	02.58	Low Drum Level

LINE OUTAGES FOR THE WEEK

FROM 24-Dec-12 TO 30-Dec-12

Voltage	Name	date_trip	time_trip	date_sync	time_sync	Reason
500KV	765KV Wardha-Seoni-II (PGCIL)	29-Dec-12	23.10	30-Dec-12	06.47	Over Voltage.
400KV	Wardha (PG) - Warora - I	29-Nov-12	21.10	31-Dec-12	00.34	Over Voltage
400KV	400/220 KV 315 MVA ICT @ Akola	6-Dec-12	12.26	29-Dec-12	13.32	Due to abnormal results of DGA test.
400KV	Kolhapur-Solapur(PGCIL)-I	14-Dec-12	20.37	26-Dec-12	10.38	To attend Hot Spot.(Sparking @ W T). Ready for charging on 15.12.2012 at 13.17 Hrs.
400KV	Dhule-Sar'Sarovar - I	19-Dec-12	17.39	24-Dec-12	11.35	Over Voltage.
400KV	Kolhapur-Mapusa-II	21-Dec-12	16.50	24-Dec-12	10.33	Over Voltage.
400KV	Karad - Kolhapur - I	23-Dec-12	16.16	25-Dec-12	08.45	Over Voltage
400KV	Bhusawal- Aurangabad	23-Dec-12	17.07	24-Dec-12	07.51	Over Voltage
400KV	Karad - Kolhapur - II	23-Dec-12	17.35	24-Dec-12	08.54	Over Voltage
400KV	Lonikand- Koyna Stage IV	23-Dec-12	21.14	24-Dec-12	07.07	Over Voltage
400KV	Bhusawal- Aurangabad	24-Dec-12	17.03	25-Dec-12	07.55	Over Voltage
400KV	Akola - Wardha - II	24-Dec-12	00.07	24-Dec-12	05.19	Over Voltage
400KV	Kolhapur-Mapusa-II	24-Dec-12	17.10		Continued.	Over Voltage
400KV	Dhule - S'Sarovar- II	24-Dec-12	23.05	25-Dec-12	10.58	Over Voltage
400KV	Main Bus- II @ Babalshwar	24-Dec-12	11.40	24-Dec-12	17.42	Q.M.Work
400KV	Khadka - Deepnagar - II	24-Dec-12	10.01	24-Dec-12	17.40	SCADA Modification work
400KV	Karad - Kolhapur - II	24-Dec-12	16.33	25-Dec-12	10.23	Over Voltage
400KV	Karad-Jaigad I	25-Dec-12	04.07	25-Dec-12	09.31	Over Voltage
400KV	Dhule-Sar'Sarovar - II	25-Dec-12	21.23		Continued.	Over Voltage
400KV	Karad - Kolhapur - II	25-Dec-12	16.33	26-Dec-12	08.45	Over Voltage
400KV	Bhusawal- Aurangabad	25-Dec-12	17.09	27-Dec-12	09.50	Over Voltage
400KV	Karad - Kolhapur - I	25-Dec-12	20.50	26-Dec-12	08.26	Over Voltage
400KV	Lonikand- Koyna Stage IV	25-Dec-12	21.25	26-Dec-12	07.19	Over Voltage
400KV	Akola - Wardha - I	25-Dec-12	22.29	26-Dec-12	08.52	Over Voltage
400KV	Khadka - Deepnagar - II	25-Dec-12	12.18	25-Dec-12	17.47	Insulator replacement
400KV	400/220 KV 500MVA ICT - III at Parly	25-Dec-12	11.26	25-Dec-12	13.10	Isolator Alignment
400KV	Parli-Lonikand - II	26-Dec-12	11.24	26-Dec-12	14.10	To Facilitate to Outage on Interconnector.
400KV	Karad - Kolhapur - II	26-Dec-12	17.04	27-Dec-12	09.35	Over Voltage.
400KV	Lonikand- Koyna Stage IV	26-Dec-12	20.53	27-Dec-12	07.51	Over Voltage.
400KV	Karad - Kolhapur - I	26-Dec-12	20.46	27-Dec-12	08.25	Over Voltage.
400KV	Kolhapur-Solapur(PGCIL)-I	26-Dec-12	18.21		Continued.	Over Voltage.
400KV	Interconnector @ Lonikand - I	26-Dec-12	11.29	26-Dec-12	14.03	E/O . C T Oil Leakage.
400KV	400/220 KV Spare ICT @ Jejuri	27-Dec-12	00.28	29-Dec-12	15.06	Neutrel C T Oil Leakage.
400KV	400/220 KV 500 MVA ICT-I @ Jejuri	27-Dec-12	00.15	27-Dec-12	18.47	Replacement of 220KV Bushing of B Ph.
400KV	Karad-Kolhapur-II	27-Dec-12	16.28	28-Dec-12	10.17	Over Voltage.
400KV	Karad - Kolhapur - I	27-Dec-12	17.02	28-Dec-12	09.03	Over Voltage.
400KV	Akola - Wardha - I	27-Dec-12	21.04	28-Dec-12	07.03	Over Voltage.
400KV	Bhusawal- Aurangabad	27-Dec-12	16.09		Continued.	Over Voltage.
400KV	Padgha - Nagothane- II	28-Dec-12	01.59	28-Dec-12	08.52	Over Voltage
400KV	Padghe-BBLSR-I	28-Dec-12	03.02	28-Dec-12	06.48	Over Voltage
400KV	400/220 KV 315 MVA ICT - II @ Koradi.	28-Dec-12	09.03	30-Dec-12	11.34	For Nitrogen injection fire fighting system (CTR).Charged from HV side and kept on humming at 19.32 Hrs.
400KV	Karad - Kolhapur - I	28-Dec-12	17.35	29-Dec-12	08.50	Over Voltage.
400KV	Karad - Kolhapur - II	28-Dec-12	16.35	29-Dec-12	11.00	Over Voltage.
400KV	Padgha - Nagothane - I	28-Dec-12	22.01	29-Dec-12	06.56	Over Voltage.
400KV	Akola - Wardha - I	28-Dec-12	22.23	29-Dec-12	06.59	Over Voltage.
400KV	Lonikand- Koyna Stage IV	28-Dec-12	21.40	29-Dec-12	08.52	Over Voltage.
400KV	Padgha - Nagothane- II	29-Dec-12	03.38	29-Dec-12	08.36	Over Voltage.
400KV	Main Bus- II @ Kalwa	29-Dec-12	09.06	30-Dec-12	15.39	Replacement bus earth isolator.
400KV	Karad - Kolhapur - II	29-Dec-12	16.08	30-Dec-12	09.27	Over Voltage.
400KV	Karad - Kolhapur - I	29-Dec-12	20.29		Continued.	Over Voltage.
400KV	Lonikand- Koyna Stage IV	29-Dec-12	20.51	30-Dec-12	08.51	Over Voltage.
400KV	Chandrapur - Bhadravati - IV	29-Dec-12	21.17		Continued.	Over Voltage.
400KV	Wardha - Akola - I	29-Dec-12	20.53	30-Dec-12	07.03	Over Voltage
400KV	Padgha - Nagothane- II	30-Dec-12	01.49	30-Dec-12	07.00	Over Voltage.
400KV	Padghe-BBLSR-I	30-Dec-12	02.32	30-Dec-12	06.52	Over Voltage.
400KV	Kalwa - Padgha - II	30-Dec-12	17.06	30-Dec-12	20.11	Breaker of Rotory of Isolator 29B Stuckup
400KV	Main Bus- II @ Kalwa	30-Dec-12	17.58	30-Dec-12	20.14	Breaker of Rotory of Isolator 29B Stuckup
400KV	400/220KV 315MVA ICT at Akola	30-Dec-12	17.40	30-Dec-12	20.56	Heavy Oil Leakage from Conservator Tank
400KV	Karad - Kolhapur - II	30-Dec-12	17.23		Continued.	Over Voltage
400KV	Lonikand- Koyna Stage IV	30-Dec-12	22.07		Continued.	Over Voltage
400KV	Akola - Wardha - II	30-Dec-12	21.32		Continued.	Over Voltage
400KV	765 KV Wardha - Seoni -I	30-Dec-12	22.02		Continued.	Over Voltage
220KV	Badnera - Deoli (PGCIL)	24-Dec-12	11.29	25-Dec-12	12.48	H/T By WRLDC.To control Overdrawal
220KV	Vasai - Bhoisor (PGCIL)	24-Dec-12	11.11	24-Dec-12	13.36	H/T By WRLDC. Due to Overdrawal
220KV	Chinchwad-Unse	24-Dec-12	07.13	24-Dec-12	19.20	Erection Work

220KV	Taindage-Tilawani-II	24-Dec-12	09.50	24-Dec-12	14.38	Q.M.Work
220KV	Main Bus @ Lote	24-Dec-12	09.06	24-Dec-12	16.00	Hot Spot and Q.M.Work
220KV	Main Bus Section-II at Pedambe	24-Dec-12	14.29	24-Dec-12	17.00	Hot Spot R Phase Main Bus Isolator
220KV	Pedambe - Karad	24-Dec-12	14.12	24-Dec-12	17.23	Hot Spot R Phase Main Bus Isolator
220KV	Pedambe-Tambati	24-Dec-12	14.15	24-Dec-12	17.06	Bus-II outage at Pedambe
220KV	Pedambe - Pophali - II	24-Dec-12	14.20	24-Dec-12	17.05	Bus-II outage at Pedambe
220KV	Pedambe - Oni	24-Dec-12	14.25	24-Dec-12	17.10	Bus-II outage at Pedambe
220KV	Lote - N.Koyna	24-Dec-12	09.12	24-Dec-12	16.00	Main Bus Outage at Lote
220KV	Lote - Dasturi	24-Dec-12	09.32	24-Dec-12	16.30	Main Bus Outage at Lote
220KV	New Paras TPS - Chikhali - I	24-Dec-12	10.40	24-Dec-12	18.50	Tower Erection work of Jalna-Chikhali D/C Line
220KV	Bhugaon - Lloyed	24-Dec-12	09.45	24-Dec-12	21.33	Testing work
220KV	220 KV Half Bus section I at Beed	24-Dec-12	09.12	24-Dec-12	11.15	Commissioning of R Phase PT
220KV	220/132 KV 200 MVA ICT - I @ Beed	24-Dec-12	09.10	24-Dec-12	11.15	Bus Section-I outage
220KV	220/33 KV 100 MVA ICT-I @ Versova	25-Dec-12	10.32	25-Dec-12	11.12	Buchholz Indication
220KV	220/132 KV 115 MVA ICT - III @ Lonand	25-Dec-12	09.05	29-Dec-12	13.45	Breaker replacement
220KV	Chinchwad-Urse	25-Dec-12	07.08	25-Dec-12	19.02	Erection work
220KV	Chinchwad-Urse	26-Dec-12	07.25	26-Dec-12	18.28	Erection Work
220KV	Nivali-N'koyna	26-Dec-12	09.43	26-Dec-12	14.40	Cold Washing of Insulator.
220KV	Babaleshwar - Alephata	26-Dec-12	11.49	26-Dec-12	18.49	Distance Protection.
220KV	Main Bus @ Jeur	26-Dec-12	10.03	26-Dec-12	11.00	Q.M.Outage Cancelled Due to Objection from Rashin Co.Gen.Sugar Factory.
220KV	220/100 KV 200 MVA T/F - V @ Parvati	26-Dec-12	03.20	26-Dec-12	06.25	While Changing Tap.
220KV	220/132KV 100 MVA ICT- I @ Kanhan	26-Dec-12	08.56	Continued		Replacement of 100 MVA ICT by 200 MVA ICT.
220KV	Kanhan - Umred - II	26-Dec-12	10.51	26-Dec-12	12.24	Taurus Signature Test.
220KV	Auxiliary Bus @ Bhusawal - II	26-Dec-12	10.01	26-Dec-12	18.25	For Connection The Existing Aux Bus Conductor Suspension Jumps to New Extended Au Bus.
220KV	Urse-Talegaon	27-Dec-12	06.05	27-Dec-12	23.11	Erection of D/C Tower & Corresponding Stringing.
220KV	Nasik - Airoli - Knowledge Park	27-Dec-12	10.02	27-Dec-12	13.35	Attend hot spot.
220KV	Uran - HOCL	27-Dec-12	10.37	28-Dec-12	18.24	Replacement of isolator.
220KV	220/132KV 100MVA ICT-I at Alephata	27-Dec-12	11.40	27-Dec-12	14.30	Q.M.Work
220KV	220/132KV 100MVA ICT-II at Alephata.	27-Dec-12	14.32	27-Dec-12	16.15	Q.M.Work
220KV	Babaleshwar - Alephata	27-Dec-12	10.01	27-Dec-12	20.05	Maintenance work.
220KV	Aarey - Goregaon	27-Dec-12	09.46	27-Dec-12	18.05	Annual maint.work.
220KV	Girwali - Parbhani	27-Dec-12	09.42	27-Dec-12	15.47	Crossing work.
220KV	Parli Ext -Nanded	27-Dec-12	09.50	27-Dec-12	18.22	Stringing of Y ph.conductor.
220KV	Oni - Kharepatan	27-Dec-12	12.25	27-Dec-12	15.24	Ckt Bkr O/H work.
220KV	Girawli - New Parly TPS	27-Dec-12	10.11	27-Dec-12	18.22	Replacement of Y ph.conductor.
220KV	Dhule - Amalner	27-Dec-12	10.15	27-Dec-12	15.40	Ckt.Bkr servicing.
220KV	Beed-Patoda I	27-Dec-12	00.41	27-Dec-12	01.05	Distance protection.
220KV	Khaperkheda-Purti	27-Dec-12	02.19	27-Dec-12	16.54	Distance protection.
220KV	Amalner-Bambhori	27-Dec-12	15.44	27-Dec-12	18.23	CB servicing.
220KV	Chinchwad-Urse	28-Dec-12	07.25	28-Dec-12	19.01	Erection work.
220KV	Wankuswade-Satara-II	28-Dec-12	12.40	28-Dec-12	15.15	Distance protection.
220KV	Jambhul - Anandnagar	28-Dec-12	09.15	28-Dec-12	19.15	Jumping work.
220KV	Pophali - KDPH	28-Dec-12	12.40	28-Dec-12	13.14	On jerk.
220KV	KDPH-Wankuswadi	28-Dec-12	12.40	28-Dec-12	14.00	On jerk.
220KV	Bus I at Kolshet	28-Dec-12	09.16	28-Dec-12	19.15	R.M.Work & Hot Spot attending.
220KV	Wada-Kolshet	28-Dec-12	09.16	28-Dec-12	11.51	R.M.Work & Hot Spot attending.
220KV	Padgha - Temghar - II	28-Dec-12	10.21	28-Dec-12	18.59	Repl of old disc insulator.
220KV	220/100 KV 200 MVA ICT- I @ Kolshet	28-Dec-12	09.21	28-Dec-12	16.32	R.M.Work & Hot Spot attending.
220KV	Kalwa - Borivali	28-Dec-12	15.40	Continued		Isolator replacement work.Taken on TBC.
220KV	Vankuswade-Malharpeth	28-Dec-12	11.05	28-Dec-12	14.55	Breaker replacement work.
220KV	Bhugaon-Pusad	28-Dec-12	11.26	28-Dec-12	13.55	Attending oil leakage of B-Ph CT.
220KV	Valve-Jamde	28-Dec-12	09.45	28-Dec-12	18.05	Repl. of copper palm CT clamp by aluminium clamp.
220KV	220KV Main Bus II at BSL II	28-Dec-12	09.40	28-Dec-12	18.09	For connecting the existing M.B.II Jconductor suspension jumps to new extended M.B.II
220KV	220/66 KV 150 MVA ICT- I @ Gadchandur	28-Dec-12	12.08	28-Dec-12	16.28	To attend hot spot over Y-Ph CT.
220KV	Hingoli-Pusad	28-Dec-12	10.39	28-Dec-12	13.59	Bhugaon-Pusad line outage.
220KV	Hinjawadi-I - Hinjawadi-II	29-Dec-12	04.51	29-Dec-12	09.43	Dist Protection
220KV	Pedambe-Newkoyna	29-Dec-12	07.36	29-Dec-12	11.07	To attend B ph.ct oil leakage.
220KV	Main Bus - I @ Arrey	29-Dec-12	09.18	29-Dec-12	17.58	Annual maint.work.
220KV	Babhaleshwar-Nasik-II	29-Dec-12	09.18	29-Dec-12	17.58	Q.M.Work
220KV	220/132 KV 200 MVA ICT-II @ Nagar.	29-Dec-12	10.22	29-Dec-12	16.24	Q.M.Work and attending hot spot.
220KV	220/132KV 100 MVA ICT @ Bhenda	29-Dec-12	09.35	29-Dec-12	12.05	Q.M.Work
220KV	Uran-Apta-II	29-Dec-12	10.00	29-Dec-12	18.40	Replacement of line isolator.
220KV	220/132KV 150MVA ICT @ Boisor	29-Dec-12	09.32	Continued		Breaker repl under JICA.Taken on TBC.
220KV	Chinchwad-Urse	29-Dec-12	09.54	29-Dec-12	19.15	Erection work.
220KV	220KV PT bay at Hinjewadi-I	29-Dec-12	10.39	29-Dec-12	13.19	To attend leakage in Y ph.PT.
220KV	Deepnagar - Bambhori	29-Dec-12	09.10	29-Dec-12	17.34	For stringing of Khadka-Deepnagar.
220KV	Amalner-Deepnagar	29-Dec-12	09.30	29-Dec-12	17.20	For stringing of Khadka-Deepnagar.
220KV	220/33KV 100 MVA ICT - I @ Walve	29-Dec-12	09.19	29-Dec-12	13.31	Repl of all jumpers having Cu clamps of LV side of T/F-I.
220KV	220/33KV 100 MVA ICT-II at Valve	29-Dec-12	14.48	29-Dec-12	15.50	Repl of all jumpers having Cu clamps of LV side of T/F-II.
220KV	Chinchwad-Urse	30-Dec-12	08.07	30-Dec-12	19.26	Erection work
220KV	Theur - Jejuri	30-Dec-12	14.15	30-Dec-12	14.40	Distance protection

220KV	Badnera - Deoli (PGCIL)	30-Dec-12	12.10	30-Dec-12	13.18	Handtripped by WRLDC
220KV	Mudsungi - Chikodi	30-Dec-12	18.45	30-Dec-12	21.35	Distance Protection
132KV	Jalna - Ambad	24-Dec-12	23.35	25-Dec-12	01.50	Distance protection
132KV	Solapur - Naldurg	25-Dec-12	14.17	25-Dec-12	14.42	Distance protection
132KV	Ujani - Naldurg	25-Dec-12	13.15	25-Dec-12	14.10	Distance protection
132KV	Shirur - Ashti	26-Dec-12	02.55	26-Dec-12	03.10	Distance protection
132KV	Virur-Ashti	26-Dec-12	02.55	26-Dec-12	03.10	Distance Protection Operated Z-II.
132KV	JALNA-KANHAIYYA NAGAR CKT	27-Dec-12	19.00	27-Dec-12	19.25	Over current.
132KV	Jalna - Jalna MIDC	27-Dec-12	19.00	27-Dec-12	19.45	Distance protection.
132KV	BBLSR - Newasa	29-Dec-12	09.50		Continued.	Stringing work of 400KV Pune-A'bad line crossing at loc.117 of 132KV BBLSR-Newasa line.
132KV	Nandurbar-Visarwadi	29-Dec-12	19.15	29-Dec-12	19.20	Distance protection Z-1.
132KV	Baramati-Baramati	30-Dec-12	05.47	30-Dec-12	06.00	Distance protection.
132KV	Kanhan - Mouda	30-Dec-12	02.40	30-Dec-12	03.45	Distance Protection
132KV	Hingoli-Hingoli-I	30-Dec-12	07.49	30-Dec-12	08.15	Distance Protection
132KV	Hingoli-Hingoli II	30-Dec-12	07.49	30-Dec-12	10.30	Distance Protection
110KV	Pedambe - Arawali	24-Dec-12	14.29	24-Dec-12	17.17	Bus-II outage at Pedambe
100KV	Kalwa - Salshet - I	28-Dec-12	08.10	28-Dec-12	16.44	Repl of OPGW.
100KV	Kalwa-Pal	28-Dec-12	08.24	28-Dec-12	17.30	Repl of OPGW of 100KV Kalwa-Kalyan-Salset I.