

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 22-Oct-12 To 28-Oct-12

Date	Monday 22-Oct-12	Tuesday 23-Oct-12	Wednesday 24-Oct-12	Thursday 25-Oct-12	Friday 26-Oct-12	Saturday 27-Oct-12	Sunday 28-Oct-12
On Line Capacity (MW)							
MSPGCL THM	4650	4320	4182	4640	4555	4250	4035
MSPGCL HY	1352	1308	1307	1290	1288	1362	1363
MSPGCL GAS	450	300	300	450	390	300	300
MSPGCL TOTAL	6452	5928	5789	6380	6233	5912	5698
Cent. Sect.(incl. RGPPL)	5546	5549	5330	4969	5300	4905	5181
MSPGCL + CS	11998	11477	11119	11349	11533	10817	10879
TPCL	1678	1678	1748	1748	1748	1748	1688
REL	500	500	500	500	500	500	500
TPCL + REL	2178	2178	2248	2248	2248	2248	2188
CPP	1454	1340	1520	1465	1338	1338	1462
STATE OLC	15630	14995	14887	15062	15119	14403	14529
Morning Peak Demand (MW)	12 Hrs	12 Hrs	12 Hrs	12 Hrs	11 Hrs	12 Hrs	12 Hrs
MSPGCL THM	4738	4477	4189	4670	4645	4665	4745
MSPGCL HY	722	1214	759	1546	1897	699	908
MSPGCL GAS	458	294	307	454	338	293	297
MSPGCL TOTAL	5918	5985	5255	6670	6880	5657	5950
Cent. Sect.(incl. RGPPL)	5663	5812	5054	5194	5542	5700	5328
Wind	412	456	71	27	21	234	318
CPP	2154	2200	2182	2284	2131	2166	2253
TPCL Asst	-656	-806	-378	-806	-568	-367	-428
MSEDCL Catered	13538	13647	12220	13402	14046	13420	13468
Load Shedding (LS)	764	820	771	838	654	636	498
MSEDCL Demand(Incl LS)	14302	14467	12991	14240	14700	14056	13966
TPCL + REL Dem.	2857	2998	2224	3053	2787	2605	2138
State Demand (Incl LS)	17159	17465	15215	17293	17487	16661	16104
Sys. Freq. (Hz)	49.98	50	50.11	49.94	49.89	49.79	49.89
Evening Peak Demand (MW)	17 Hrs	17 Hrs	20 Hrs	17 Hrs	17 Hrs	17 Hrs	19 Hrs
MSPGCL THM	4673	4358	4611	4583	4618	4734	4666
MSPGCL HY	467	869	193	1328	313	915	966
MSPGCL GAS	307	295	307	442	293	291	303
MSPGCL TOTAL	5447	5522	5111	6353	5224	5940	5935
Cent. Sect.(incl. RGPPL)	5858	5585	5022	5055	5232	5207	4768
Wind	359	159	47	27	248	171	182
CPP	2157	2176	2060	2268	2154	2110	2293
TPCL Asst	-643	-708	-634	-774	-606	-363	-504
MSEDCL Catered	13181	12734	11653	12954	12302	13117	12721
Load Shedding (LS)	457	450	5	509	522	427	298
MSEDCL Demand(Incl LS)	13638	13184	11658	13463	12824	13544	13019
TPCL + REL Dem.	2846	2951	2400	3014	2789	2550	2264
State Demand (Incl LS)	16484	16135	14058	16477	15613	16094	15283
Sys. Freq. (Hz)	50.1	49.99	50.2	50.14	50.05	49.79	50

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	22-Oct-12	TO	28-Oct-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	22-Oct-2012		23-Oct-2012		24-Oct-2012		25-Oct-2012		26-Oct-2012		27-Oct-2012		28-Oct-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
2	KORADI	5	*	5	*	5	*	5	6	5	6	5	6	5	6
3	KHAPERKHEDA	*	*	*	*	*	*	*	2	*	2	*	2	*	2
4	PARALI	5	7	5	7	5	7	5	*	5	*	5	*	5	*
5	CHANDRAPUR	*	*	*	6	*	6	*	*	*	*	*	*	*	*
6	BHUSAVAL	*	2	*	2	*	2	*	2	*	2	*	2	*	2
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 MU_s)

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	
22-Oct-2012	MONDAY	73.725	3072	49.012	2042	122.737	5114	123.086	5129	0.349	15
23-Oct-2012	TUESDAY	78.584	3274	48.148	2006	126.732	5281	130.784	5449	4.052	169
24-Oct-2012	WEDNESDAY	75.589	3150	40.101	1671	115.690	4820	121.448	5060	5.758	240
25-Oct-2012	THURSDAY	69.048	2877	39.647	1652	108.695	4529	113.446	4727	4.751	198
26-Oct-2012	FRIDAY	68.124	2839	49.546	2064	117.670	4903	119.889	4995	2.219	92
27-Oct-2012	SATURDAY	64.700	2696	47.908	1996	112.608	4692	115.420	4809	2.812	117
28-Oct-2012	SUNDAY	66.099	2754	48.744	2031	114.843	4785	116.541	4856	1.698	71
	TOTAL	495.869		323.106		818.975		840.614		21.639	

Details of Koyna Water Consumption (In TMC)

DATE	For the Day	For the Month	Balance
22-Oct-12	0.106	3.670	40.355
23-Oct-12	0.259	3.929	40.096
24-Oct-12	0.116	4.045	39.980
25-Oct-12	0.298	4.343	39.682
26-Oct-12	0.301	4.644	39.381
27-Oct-12	0.252	4.896	39.129
28-Oct-12	0.186	5.082	38.943

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												
22-Oct-12	17	4673	467	307	5447	5858	359	2157	-643	13181	457	13638	1680	523	16027	16484	50.10
23-Oct-12	17	4358	869	295	5522	5585	159	2176	-708	12734	450	13184	1721	522	15685	16135	49.99
24-Oct-12	20	4611	193	307	5111	5022	47	2060	-634	11653	5	11658	1244	522	14053	14058	50.20
25-Oct-12	17	4583	1328	442	6353	5055	27	2268	-774	12954	509	13463	1718	522	15968	16477	50.14
26-Oct-12	17	4618	313	293	5224	5232	248	2154	-606	12302	522	12824	1709	474	15091	15613	50.05
27-Oct-12	17	4734	915	291	5940	5207	171	2110	-363	13117	427	13544	1664	523	15667	16094	49.79
28-Oct-12	19	4666	966	303	5935	4768	182	2293	-504	12721	298	13019	1234	526	14985	15283	50.00
Maximum		4734	1328	442	6353	5858	359	2293	-363	13181	522	13638	1721	526	16027	16484	50.20
Minimum		4358	193	291	5111	4768	27	2060	-774	11653	5	11658	1234	474	14053	14058	49.79
Average		4606	722	320	5647	5247	170	2174	-605	12666	381	13047	1567	516	15354	15735	50.04

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												
22-Oct-12	12	4738	722	458	5918	5663	412	2154	-656	13538	764	14302	1674	527	16395	17159	49.98
23-Oct-12	12	4477	1214	294	5985	5812	456	2200	-806	13647	820	14467	1667	525	16645	17465	50.00
24-Oct-12	12	4189	759	307	5255	5054	71	2182	-378	12220	771	12991	1322	524	14444	15215	50.11
25-Oct-12	12	4670	1546	454	6670	5194	27	2284	-806	13402	838	14240	1722	525	16455	17293	49.94
26-Oct-12	11	4645	1897	338	6880	5542	21	2131	-568	14046	654	14700	1694	525	16833	17487	49.89
27-Oct-12	12	4665	699	293	5657	5700	234	2166	-367	13420	636	14056	1714	524	16025	16661	49.79
28-Oct-12	12	4745	908	297	5950	5328	318	2253	-428	13468	498	13966	1187	523	15606	16104	49.89
Maximum		4745	1897	458	6880	5812	456	2284	-367	14046	838	14700	1722	527	16833	17487	50.11
Minimum		4189	699	293	5255	5054	21	2131	-806	12220	498	12991	1187	523	14444	15215	49.79
Average		4590	1106	349	6045	5470	220	2196	-573	13392	712	14103	1569	525	16058	16769	49.94

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
22-Oct-12	115.079	7.959	9.321	1.023	133.382	123.086	122.737	11.039	50.910	32.511	11.943	-13.707	304.716	39.014	19.148	362.878
23-Oct-12	104.740	14.674	7.371	0.753	127.538	130.784	126.732	7.094	50.968	34.086	12.589	-13.144	303.240	40.381	19.437	363.058
24-Oct-12	104.156	7.007	7.731	0.716	119.610	121.448	115.690	1.372	50.521	27.345	12.519	-11.175	281.776	33.890	17.147	332.813
25-Oct-12	113.400	16.932	9.726	0.780	140.838	113.446	108.695	0.675	52.690	34.384	12.567	-13.415	294.234	40.327	20.038	354.599
26-Oct-12	112.964	15.663	8.275	1.040	137.942	119.889	117.670	2.353	50.843	34.211	12.521	-11.590	299.437	38.555	19.777	357.769
27-Oct-12	111.884	14.732	7.365	1.137	135.118	115.420	112.608	4.941	51.386	33.945	12.579	-8.055	298.810	35.941	18.633	353.384
28-Oct-12	109.615	10.327	7.333	1.054	128.329	116.541	114.843	6.373	54.464	27.529	12.584	-9.182	296.525	32.438	16.853	345.816
Maximum	115.079	16.932	9.726	1.137	140.838	130.784	126.732	11.039	54.464	34.384	12.589	-8.055	304.716	40.381	20.038	363.058
Minimum	104.156	7.007	7.333	0.716	119.610	113.446	108.695	0.675	50.521	27.345	11.943	-13.707	281.776	32.438	16.853	332.813
Average	110.263	12.471	8.160	0.929	131.822	120.088	116.996	4.835	51.683	32.002	12.472	-11.467	296.963	37.221	18.719	352.902

MAHARASHTRA STATE ELECTRICITY TRANSMISSION COMPANY LTD.

Maharashtra State Load Despatch Centre, Kalwa

Information for Weekly Cabinet Meeting

For the Week

22-Oct-12

to

28-Oct-12

Demand Supply Summary

	Morning Peak (MW)	Evening Peak (MW)
Average Peak Demand	14103	13047
Average Peak Supply	13392	12666
Average Load Relief (LS)	712	381

Average Supply Summary

	Morning Peak (MW)	Evening Peak (MW)	Mus
Thermal	4590	4606	110.26
Gas	349	320	8.16
Hydro	1106	722	12.47
CS Drawal (Total)	5470	5247	120.09
TPCL	-573	-605	-11.47

Koyna Water position

	Water in TMC Feet
Average Water Used Per Day	0.217
Balance Left	38.943
Balance Left Last Year Same Week	31.577

MSPGCL Unit Outage Position

Date	MSPGCL (in MW)		
	Planned	Forced	Total
22-Oct-12	410	460	870
23-Oct-12	410	960	1370
24-Oct-12	410	960	1370
25-Oct-12	410	630	1040
26-Oct-12	410	630	1040
27-Oct-12	410	840	1250
28-Oct-12	410	840	1250

Distressed Load Shedding

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

GENERATING UNIT OUTAGES FOR THE WEEK

FROM 22-Oct-12 TO 28-Oct-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.
Parli	Unit 5	210	6-Sep-12	04.20		Continued.	Flame failure,converted to C.O.H from 15.09.2012(intimated on 22.09.2012)
Koradi	Unit 5	200	16-Sep-12	04.23		Continued.	Low Bunkering, Converted to C O H from 20/09/2012.

UNIT UNDER FORCED OUTAGE

name	unit_no	derat_cap	date_trip	time_trip	date_sync	time_sync	reason
Tata Hydro	BHIRA	444	5-Sep-12	03:30		Continued.	BHIRA (BPSU-150MW)Unit tripped due to stator winding fault.
Dabhol	2B	230	18-Sep-12	18.42		Continued.	Gas shortage.
Bhusawal	Unit 5	500	29-Sep-12	23.17		Continued.	B.T.G. & D.O.P. Work.
Dabhol	2A	230	2-Oct-12	07.16		Continued.	Gas Shortage.
Dabhol	2X	290	2-Oct-12	07.15		Continued.	Gas Shortage.
Dabhol	1A	230	5-Oct-12	15.00	25-Oct-12	11.39	Gas Shortage.
Uran	Unit 8	108	7-Oct-12	10.43		Continued.	Gas Shortage.
Dabhol	1X	290	9-Oct-12	13.56	25-Oct-12	21.56	Gas Shortage.
Dabhol	1B	230	9-Oct-12	13.56		Continued.	Gas Shortage.
CPP	WPCL U-2	135	17-Oct-12	00.23		Continued.	Bottom ash problem.
Bhusawal	Unit 2	210	19-Oct-12	22.22		Continued.	ID Fan Problem
Parli	Unit 7	250	20-Oct-12	12.28	25-Oct-12	00.16	Boiler Tube Leakage.
Uran	Unit A0	120	21-Oct-12	23.48	22-Oct-12	04.47	Bypass Fault.
CPP	WPCL U-3	135	22-Oct-12	08.53	24-Oct-12	16.22	Withdrawn.
Bhusawal	Unit 4	500	22-Oct-12	16.24	23-Oct-12	00.04	UAT Tripped.
Uran	Unit 7	108	22-Oct-12	15.21	24-Oct-12	21.07	Gas Shortage
Uran	Unit B0	120	22-Oct-12	15.24	25-Oct-12	10.50	Gas Shortage
Chandrapur	Unit 6	500	23-Oct-12	00.38	24-Oct-12	10.48	Boiler Tube Leakage.
Bhusawal	Unit 4	500	23-Oct-12	16.54	24-Oct-12	12.23	BLR Feed Pump Oil Leakage.
Khaparkheda	Unit 2	210	24-Oct-12	07.45		Continued.	BLR T/L.
Koradi	Unit 6	210	24-Oct-12	11.38	29-Oct-12	03.55	Furnace draft high.
Cent Sect	TARAPUR-4	540	24-Oct-12	20:53		Continued.	Steam Generator Flow Down Line Leakage
Parli	Unit 7	250	25-Oct-12	08.13	25-Oct-12	19.58	Generator protection.
CPP	WPCL U-1	135	25-Oct-12	1901	28-Oct-12	00.42	Main steam leakage.
Koyna	Unit 6	75	26-Oct-12	07.05	26-Oct-12	18.50	P.M.Work
Uran	Unit 7	108	26-Oct-12	13.26		Continued.	Gas Shortage
Uran	Unit B0	120	26-Oct-12	13.22		Continued.	Gas Shortage
Nasik	Unit 3	210	27-Oct-12	02.00	29-Oct-12	00.10	UAT Oil Filtration work
Koyna	Unit 1	75	27-Oct-12	08.05	27-Oct-12	16.50	P.M.Work
Tata	Trombay 7B	60	28-Oct-12	00.26	28-Oct-12	12.00	GT Bushing Testing
Paras	Unit 4	250	28-Oct-12	21.25		Continued.	Preheater Problem.
Tata	Trombay 7B	60	28-Oct-12	12.36	28-Oct-12	18.54	G T Bushing Testing.
Tata	Trombay 7A	120	28-Oct-12	12.36	28-Oct-12	17.35	Divoter Damper Low Oil Pressure.

LINE OUTAGES FOR THE WEEK

FROM 22-Oct-12 TO 28-Oct-12

Voltage	Name	date_trip	time_trip	date_sync	time_sync	Reason
400KV	Kolhapur-Solapur (PG) II	25-Sep-12	20.43	27-Oct-12	14.02	Over Voltage.
400KV	Dhule-S'Sarovar I	19-Oct-12	23.50	22-Oct-12	19.13	Over Voltage
400KV	Kolhapur - Mapusa - I	20-Oct-12	16.16	25-Oct-12	09.30	Over Voltage.
400KV	Bhusawal- Aurangabad	21-Oct-12	18.07	22-Oct-12	06.22	Over Voltage.
400KV	Karad - Kolhapur - I	21-Oct-12	16.08	22-Oct-12	08.50	Over Voltage.
400KV	Karad - Kolhapur - II	21-Oct-12	21.09	25-Oct-12	09.20	Over Voltage.
400KV	Koradi - Indiabull (Nandgaonpeth)	22-Oct-12	07.49	22-Oct-12	11.53	To Attend Chatering Noise on B Ph. Wave Trap.
400KV	Lonikand - Chakan	22-Oct-12	12.59	22-Oct-12	14.20	C T Secondary Sparking.
400KV	Khadka - Deepnagar - II	22-Oct-12	21.51		Continued.	Over Voltage.
400KV	Dhule-Sar'Sarovar - II	22-Oct-12	22.43	25-Oct-12	10.47	Over Voltage.
400KV	Main Bus-II @ APML Tiroda	22-Oct-12	10.00	22-Oct-12	18.17	To Attend Bus Isolator Problem.
400KV	Khadka - Deepnagar - I	22-Oct-12	12.11	22-Oct-12	12.14	First Time Charged.
400KV	Bhusawal- Aurangabad	23-Oct-12	20.02	27-Oct-12	09.20	Over Voltage.
400KV	Karad - Kolhapur - I	24-Oct-12	16.32	24-Oct-12	18.08	Over Voltage.
400KV	Parly(PG)- Solapur(PG) - I	24-Oct-12	17.03	24-Oct-12	20.54	Over Voltage.
400KV	Kolhapur-Solapur(PGCIL)-I	24-Oct-12	17.12	24-Oct-12	18.32	Over Voltage.
400KV	Kolhapur - Mapusa - II	24-Oct-12	17.05	24-Oct-12	17.56	Over Voltage.
400KV	Karad-Jaigad I	24-Oct-12	17.36	25-Oct-12	08.56	Over Voltage.
400KV	Karad - Kolhapur - I	25-Oct-12	00.21	25-Oct-12	08.28	Over Voltage.
400KV	Parli-Lonikand - II	25-Oct-12	10.20	25-Oct-12	17.00	Attending hot spot on Y ph.
400KV	400 KV Inter connector at Lonikand II	25-Oct-12	10.42	25-Oct-12	16.45	Maintenance work.
400KV	400/220 KV 315 MVA ICT- II @ Chakan	25-Oct-12	10.50	25-Oct-12	18.01	Relay testing and maint.work.
400KV	Karad - Kolhapur - I	25-Oct-12	16.01	26-Oct-12	08.58	Over Voltage.
400KV	Kolhapur - Mapusa - II	25-Oct-12	16.34	26-Oct-12	10.44	Over Voltage.
400KV	Dhule-Sar'Sarovar - II	25-Oct-12	22.12	26-Oct-12	06.12	Over Voltage.
400KV	400 KV TBC @ Koradi	25-Oct-12	09.54	25-Oct-12	16.54	Annual maint.work and relay testing.
400KV	Kalwa-Padgha-II	26-Oct-12	07.00	26-Oct-12	17.54	Replacement of Faulty String Insulator
400KV	Parli - Solapur	26-Oct-12	15.01	26-Oct-12	15.25	To take out Line Reactor
400KV	400/220 KV,500MVA ICT - III at Parly	26-Oct-12	12.44	26-Oct-12	14.09	Hot Spot near CT Clamp
400KV	400/220KV 315 MVA ICT-I @ Padgha	26-Oct-12	09.01	26-Oct-12	09.05	LV side tripped for change over of Bus
400KV	Karad - Kolhapur - II	26-Oct-12	16.07	27-Oct-12	09.53	Over Voltage
400KV	Nagothane-Dabhol-I	26-Oct-12	07.45	27-Oct-12	06.36	Distance Protection
400KV	Kolhapur - Mapusa - I	26-Oct-12	16.36		Continued.	Over Voltage
400KV	Dhule-Sar'Sarovar - II	26-Oct-12	22.23	27-Oct-12	20.20	Over Voltage
400KV	Koradi-Satpur	26-Oct-12	13.55	26-Oct-12	14.18	Distance Protection
400KV	400/220 KV 500 MVA ICT - II at Khaparkhe	26-Oct-12	10.20		Continued.	Erection of New C.B. and Testing
400KV	Akola - Bhusawal	26-Oct-12	09.18	26-Oct-12	11.44	Problem of Pentograph Isolator of Main Bus-I
400KV	400/220 KV,500MVA ICT-II at Deepnagar.	27-Oct-12	12.16	27-Oct-12	17.46	Attending CTR Fire Detector trip alarm
400KV	Bhusawal- Aurangabad	27-Oct-12	19.04		Continued.	Over Voltage
400KV	Dhule-Sar'Sarovar - II	27-Oct-12	22.35	28-Oct-12	07.38	Over Voltage
400KV	Karad - Solapur (PGCIL)	27-Oct-12	11.33	27-Oct-12	13.21	To attend E/W fallen on Cross Arm
400KV	Kolhapur-Solapur(PGCIL)-I	27-Oct-12	13.18		Continued.	Bus Isolator heavy sparking observed
400KV	Karad - Kolhapur - I	27-Oct-12	17.34		Continued.	Over Voltage
400KV	Padgha - Nagothane - I	28-Oct-12	12.55		Continued.	Taken on TBC (Air Compressor Prob.)
220KV	Kalwa - Salshet - III	15-Oct-12	09.11	28-Oct-12	08.54	Replacement of Main Breaker(Taken on TBC For 15 Days)
220KV	220/100KV 200MVA ICT-III at Kalwa	19-Oct-12	08.49	22-Oct-12	11.18	Air Cell of Conservator Tank
220KV	Pedambe-Tambati	22-Oct-12	08.40	22-Oct-12	13.20	Conductor Replacement.
220KV	220/100KV 200MVA ICT-II at Kalwa	22-Oct-12	09.30	23-Oct-12	17.10	To Attend Heavy Oil Leakage.
220KV	Nagothane-MSL	22-Oct-12	10.49	22-Oct-12	17.47	R Ph. P T Replacement.
220KV	Main Bus-I at Pawas	22-Oct-12	09.35	22-Oct-12	17.20	C T Replacement of 220/33KV 25 MVA T/F.
220KV	220/132 KV 200 MVA ICT- II @ Boiser	22-Oct-12	10.19	22-Oct-12	14.11	To Attend CTR Oil Leakage.

220KV	220/100 KV,200MVA ICT - I at Padgha	22-Oct-12	12.09	22-Oct-12	18.20	Transformer Oil Topup.
220KV	Pophali-New Koyna	22-Oct-12	12.45	22-Oct-12	15.40	Blackstart Mockoril @ Pophali.
220KV	Pophali - Pedambe	22-Oct-12	13.34	22-Oct-12	16.30	Blackstart Mockoril @ Pophali.
220KV	Jejuri I-Jejuri II	22-Oct-12	19.32	22-Oct-12	23.49	Red Hot R Ph. Wave Trap.
220KV	Lonand - Jejuri	22-Oct-12	06.25	22-Oct-12	07.00	Distance Protection.
220KV	Ambazari-Amravati	22-Oct-12	08.15	22-Oct-12	16.44	Replacement of Disc Insulator @ Cut Point Locations.
220KV	Wardha Power - Warora-I	22-Oct-12	13.35	22-Oct-12	14.54	For Attending Hot Spot in Bus Side Jumper.
220KV	Wardha Power - Warora - II	23-Oct-12	06.00	24-Oct-12	03.49	Metering and Protection CT Repl.work.
220KV	Apta - Tambati	23-Oct-12	09.03	23-Oct-12	19.46	Repl.of conductor.
220KV	Pophali - Pedambe - II	23-Oct-12	09.00	23-Oct-12	12.25	Red hot.
220KV	Karad-Kadegaon	23-Oct-12	13.05	23-Oct-12	16.39	Repl.of cross arm.
220KV	Vankushwadi - MIDC Satara - I	23-Oct-12	13.15	23-Oct-12	13.45	Distance relay testing and trip test.
220KV	Vankuswadi - MIDC Satara- II	23-Oct-12	14.30	23-Oct-12	15.05	Distance relay testing and trip test.
220KV	Nagothane - ACCIL	23-Oct-12	11.14	23-Oct-12	17.30	Distance Protection.
220KV	Kandalgaon - ONGC	23-Oct-12	15.18	23-Oct-12	15.33	Distance Protection.
220KV	Main Bus - II @ Khaparkheda	23-Oct-12	10.45	23-Oct-12	17.40	Maintenance of all Bus II isolators and PT's.
220KV	Butibori - Sun Vijay	23-Oct-12	08.53	23-Oct-12	17.23	Tan delta measurement and R.M.Work.
220KV	TBC I At Wani	23-Oct-12	10.00	23-Oct-12	12.15	Q.M.Work.
220KV	TBC II At Wani	23-Oct-12	14.00	23-Oct-12	16.00	Q.M.Work.
220KV	Padghe - Nashik - II	24-Oct-12	12.02	24-Oct-12	12.09	Distance protection.
220KV	Karad-Oglewadi-I	24-Oct-12	17.08	24-Oct-12	17.38	Over Voltage.
220KV	Karad - Ogalewadi - II	24-Oct-12	17.08	24-Oct-12	17.28	Over Voltage.
220KV	Halkarni -Tillary	24-Oct-12	17.09	24-Oct-12	17.38	Tripped on backup over current,master trip relay operated.
220KV	Tillary-Amona	24-Oct-12	17.09	24-Oct-12	17.38	Tripped on backup over current.
220KV	Halkarni-Mahalaxmi	24-Oct-12	17.09	24-Oct-12	17.48	Distance protection,B ph.to earth.
220KV	Mahalakshimi-Amona-I	24-Oct-12	17.09	24-Oct-12	17.48	Distance Protection.
220KV	Mudshingi-Wathar	25-Oct-12	10.43	25-Oct-12	13.28	Replacement of B ph.CT.
220KV	Bhenda-Waluj	25-Oct-12	12.04	25-Oct-12	14.38	Testing work.
220KV	Tillary-Amona	25-Oct-12	14.50	25-Oct-12	15.06	LBB operated,backup O/C.
220KV	Mahalakshimi-Amona-I	25-Oct-12	14.50	25-Oct-12	15.01	VT fuse fail,R ph.over current.
220KV	Ambazari-Amravati	25-Oct-12	08.11	25-Oct-12	17.26	Replacement of disc insulator.
220KV	Chandrapur - Chandrapur MIDC	25-Oct-12	07.20		Continued.	Restranging wok .
220KV	220/6.4 KV 315 MVA GT @ New Parly	25-Oct-12	10.38	25-Oct-12	15.35	Work on UAT 2B.
220KV	220/132 KV 100 MVA ICT @ Shahada	25-Oct-12	16.56	25-Oct-12	18.00	Over current.
220KV	Tillary-Amona	26-Oct-12	05.20	26-Oct-12	14.32	Distance protection R ph. to E/F.
220KV	Nerul -Sonkhar	26-Oct-12	07.05	26-Oct-12	10.21	Line Maint.work
220KV	Jambhul - Anandnagar	26-Oct-12	10.01	26-Oct-12	17.58	Testing work
220KV	Mulund-Trombay	26-Oct-12	13.33	26-Oct-12	17.33	Maint.work
220KV	Tillary-Amona	26-Oct-12	07.22	26-Oct-12	14.32	Maint.work
220KV	Bus Coupler at Padgha	26-Oct-12	13.03	26-Oct-12	19.45	Main Bus-I Outage
220KV	220 KV Main Bus-I @ Padgha	26-Oct-12	13.03	26-Oct-12	22.52	Jumpering work of 220KV side Bus of New ICT-IV
220KV	Halkarni -Tillary	26-Oct-12	06.35	26-Oct-12	07.00	Taking charging trial of Tillary-Amona
220KV	Mahalakshimi-Amona-I	26-Oct-12	05.20	26-Oct-12	06.09	Tripped at Amona end
220KV	Kharghar-TSS	26-Oct-12	12.21	26-Oct-12	13.51	Distance Protection
220KV	Padgha-Jambhul-I	26-Oct-12	10.47	26-Oct-12	12.07	Shifting of Line Bus-I to Bus-II
220KV	Bhoisor-Bhoisor(PGCIL)-I	26-Oct-12	14.07	26-Oct-12	14.29	Hand Tripped by WRLDC
220KV	Bhoisor - Bhoisor PGCIL-II	26-Oct-12	14.09	26-Oct-12	14.18	Hand Tripped by WRLDC
220KV	Apta-Uran-IV	26-Oct-12	22.26	27-Oct-12	16.47	R Phase CC Burnt at Apta
220KV	Ambazari-Amravati	26-Oct-12	08.05	26-Oct-12	18.20	Replacement of Disc Insulator
220KV	Chandrapur - Chandrapur MIDC	26-Oct-12	07.20	26-Oct-12	20.34	Restranging work

220KV	Wardha - Deoli (PGCIL)	26-Oct-12	14.05		Continued.	Hand Tripped
220KV	220/132 KV, 200 MVA ICT - 6 at Nasik	27-Oct-12	09.46	27-Oct-12	15.21	Tan Delta and LV side CT replacement
220KV	220/132KV 200MVA ICT-III at BBLSR	27-Oct-12	09.55	27-Oct-12	14.55	Q.M.Work
220KV	Chinchwad - Hinjewadi	27-Oct-12	10.18	27-Oct-12	18.25	Line Maint.work
220KV	Lonand - Bothe (Surwadi)	27-Oct-12	10.02		Continued.	220KV Peripheral unit Configuration
220KV	Miraj - Mhaisai	27-Oct-12	10.26	27-Oct-12	16.40	Replacement of Insulator
220KV	Kandalgaon - Pirangut	27-Oct-12	18.18	27-Oct-12	18.50	Distance Protection
220KV	Mumewadi-Halkarni-II	27-Oct-12	10.32	27-Oct-12	12.23	Red Hot
220KV	Kalwa - Salshet - III	28-Oct-12	08.55	28-Oct-12	13.55	Trip Trials on Newly Repl.Breaker.
220KV	Dahanu - Ghodbandar - I	28-Oct-12	09.29	28-Oct-12	11.06	Positioning of Vibration Damper @ Loc. No. LS 181.
220KV	Khargar-Topworth	28-Oct-12	09.25	28-Oct-12	17.05	Repl. of Insulator @ Loc.No.671 Over Railway Crossing.
220KV	Lonand - Jejuri	28-Oct-12	12.21	28-Oct-12	15.58	Taken on TBC (Air Compressor Prob.)
220KV	Vita - Lamboti	28-Oct-12	17.23	28-Oct-12	20.03	Hot Spot.
220KV	Boiser-Boiser(PGCIL)-I	28-Oct-12	10.50	28-Oct-12	14.02	Spot & C T Tan Delta.
220KV	Chandrapur-Gadchandur	28-Oct-12	09.17		Continued.	For Erection of 4 Inline Towers upto 31.10.2012.
132KV	Tiwsa-Talegaon Ckt.	24-Oct-12	10.52		Continued.	B-Ph CT Burst.
132KV	Hingoli-Kurunda	24-Oct-12	22.24	24-Oct-12	22.40	R-Ph E/F.
132KV	Kurunda-Akhada Balapur Ckt.	24-Oct-12	22.24	24-Oct-12	22.40	R-Ph E/F.
132KV	Harangul-Chakur	25-Oct-12	03.10	25-Oct-12	03.20	R-Ph E/F.
132KV	Theur - Kharadi	25-Oct-12	12.05	25-Oct-12	13.43	Gas leakage work.
132KV	Parbhani - Pathri	25-Oct-12	02.12	25-Oct-12	02.18	Distance protection operated Z-1.
132KV	Amalner - Chopda	25-Oct-12	11.07	25-Oct-12	11.32	Distance protection operated.
132KV	Dhule - Dondaicha - II	25-Oct-12	16.56	26-Oct-12	01.20	Distance protection operated.
132KV	Dondaicha - Dondaicha	25-Oct-12	16.56	25-Oct-12	17.50	Distance protection operated.
132KV	IOL MIDC-Boiser-I	26-Oct-12	10.53	26-Oct-12	15.26	CT replacement
132KV	Markal - Bajaj Auto	26-Oct-12	20.18	26-Oct-12	20.38	Distance Protection