

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 15-Jul-13 To 21-Jul-13

Date	Monday 15-Jul-13	Tuesday 16-Jul-13	Wednesday 17-Jul-13	Thursday 18-Jul-13	Friday 19-Jul-13	Saturday 20-Jul-13	Sunday 21-Jul-13
On Line Capacity (MW)							
MSPGCL THM	3115	2912	2979	3070	3165	2643	2717
MSPGCL HY	1236	1236	1307	1367	1357	1330	1330
MSPGCL GAS	270	440	440	450	440	440	440
MSPGCL TOTAL	4621	4588	4726	4887	4962	4413	4487
Cent. Sect.(incl. RGPPL)	3979	4115	4136	4136	3002	3261	3291
MSPGCL + CS	8600	8703	8862	9023	7964	7674	7778
TPCL	1877	1877	1877	1877	1877	1377	1377
REL	500	500	500	500	500	500	500
TPCL + REL	2377	2377	2377	2377	2377	1877	1877
CPP	2432	1949	2874	2775	2775	2755	2858
STATE OLC	13409	13029	14113	14175	13116	12306	12513
Morning Peak Demand (MW)	11 Hrs	11 Hrs	11 Hrs	10 Hrs	10 Hrs	10 Hrs	11 Hrs
MSPGCL THM	2933	2583	2769	2932	2944	2436	2619
MSPGCL HY	602	995	313	550	1302	1269	728
MSPGCL GAS	290	442	443	454	449	423	443
MSPGCL TOTAL	3825	4020	3525	3936	4695	4128	3790
Cent. Sect.(incl. RGPPL)	4275	4550	4286	3683	3026	3690	3567
Wind	1097	1198	1243	1483	1417	1022	1053
CPP	2652	2079	2889	2661	2633	2467	2554
TPCL Asst	-869	-836	-892	-941	-974	-916	-578
MSEDCL Catered	11007	11032	11078	10833	10824	10414	10397
Load Shedding (LS)	53	56	52	51	51	50	59
MSEDCL Demand(Incl LS)	11060	11088	11130	10884	10875	10464	10456
TPCL + REL Dem.	2859	2829	2844	2624	2609	2387	2059
State Demand (Incl LS)	13919	13917	13974	13508	13484	12851	12515
Sys. Freq. (Hz)	50.14	50.01	49.97	50.06	50.05	50.15	50.2
Evening Peak Demand (MW)	21 Hrs	20 Hrs	20 Hrs	20 Hrs	20 Hrs	20 Hrs	21 Hrs
MSPGCL THM	2561	2409	2640	3100	2350	2422	2628
MSPGCL HY	1404	1410	1504	1099	1565	1583	1624
MSPGCL GAS	435	445	445	456	413	445	444
MSPGCL TOTAL	4400	4264	4589	4655	4328	4450	4696
Cent. Sect.(incl. RGPPL)	3356	4005	3714	3445	3127	3927	3079
Wind	1086	1333	1512	1494	1041	889	1437
CPP	2826	2321	2377	2493	2670	2775	2384
TPCL Asst	-618	-636	-885	-881	-575	-902	-669
MSEDCL Catered	11060	11314	11320	11233	10614	11162	10947
Load Shedding (LS)	55	56	54	53	55	53	56
MSEDCL Demand(Incl LS)	11115	11370	11374	11286	10669	11215	11003
TPCL + REL Dem.	2551	2598	2516	2522	2536	2378	2152
State Demand (Incl LS)	13666	13968	13890	13808	13205	13593	13155
Sys. Freq. (Hz)	49.94	49.85	49.85	49.88	49.95	49.98	50.08

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	15-Jul-13	TO	21-Jul-13
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A) (UNITWISE PLANNED/FORCED OUTAGE POSITION @ 05:30 HRS. OF THE DAY OF (MSPGCL THERMAL UNITS ONLY)

Sr.No	Date	15-Jul-2013		16-Jul-2013		17-Jul-2013		18-Jul-2013		19-Jul-2013		20-Jul-2013		21-Jul-2013	
	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	*	4	*	4	*	4	*	4	*	4	*	4	*
2	KORADI	*	*	*	7	*	7	*	7	*	*	*	*	*	6
3	KHAPERKHEDA	*	1	*	1	*	1	*	1	*	1	*	*	*	*
4	PARALI	3,4,5,6,7	*	3,4,5,6,7	*	3,4,5,6,7	*	3,4,5,6,7	*	3,4,5,6	*	3,4,5,6	*	3,4,5,6	*
5	CHANDRAPUR	4,5	*	4,5	*	4,5	*	4,5	*	4,5	2	4,5	2,6,7	4,5	2,6,7
6	BHUSAVAL	*	3	*	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.

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-Jul-2013	MONDAY	97.097	4046	-11.804	-492	85.293	3554	88.076	3670	2.783	116
16-Jul-2013	TUESDAY	99.319	4138	-5.978	-249	93.341	3889	96.078	4003	2.737	114
17-Jul-2013	WEDNESDAY	96.295	4012	-4.792	-200	91.503	3813	91.790	3825	0.287	12
18-Jul-2013	THURSDAY	74.216	3092	-6.441	-268	67.775	2824	73.671	3070	5.896	246
19-Jul-2013	FRIDAY	80.347	3348	-19.985	-833	60.362	2515	64.419	2684	4.057	169
20-Jul-2013	SATURDAY	88.918	3705	-14.573	-607	74.345	3098	81.451	3394	7.106	296
21-Jul-2013	SUNDAY	77.583	3233	-9.434	-393	68.149	2840	74.344	3098	6.195	258
	TOTAL	613.775		-73.007		540.768		569.829		29.061	

Details of Koyna Water Consumption (In TMC)

DATE	For the Day	For the Month	Balance
15-Jul-13	0.134	0.993	64.076
16-Jul-13	0.202	1.195	63.874
17-Jul-13	0.153	1.348	63.721
18-Jul-13	0.211	1.559	63.510
19-Jul-13	0.405	1.964	63.105
20-Jul-13	0.330	2.294	62.775
21-Jul-13	0.192	2.486	62.583

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-Jul-13	21	2561	1404	435	4400	3356	1086	2826	-618	11060	55	11115	1408	525	13611	13666	49.94
16-Jul-13	20	2409	1410	445	4264	4005	1333	2321	-636	11314	56	11370	1437	525	13912	13968	49.85
17-Jul-13	20	2640	1504	445	4589	3714	1512	2377	-885	11320	54	11374	1233	398	13836	13890	49.85
18-Jul-13	20	3100	1099	456	4655	3445	1494	2493	-881	11233	53	11286	1239	402	13755	13808	49.88
19-Jul-13	20	2350	1565	413	4328	3127	1041	2670	-575	10614	55	10669	1438	523	13150	13205	49.95
20-Jul-13	20	2422	1583	445	4450	3927	889	2775	-902	11162	53	11215	1080	396	13540	13593	49.98
21-Jul-13	21	2628	1624	444	4696	3079	1437	2384	-669	10947	56	11003	1084	399	13099	13155	50.08
Maximum		3100	1624	456	4696	4005	1512	2826	-575	11320	56	11374	1438	525	13912	13968	50.08
Minimum		2350	1099	413	4264	3079	889	2321	-902	10614	53	10669	1080	396	13099	13155	49.85
Average		2587	1456	440	4483	3522	1256	2549	-738	11093	55	11147	1274	453	13558	13612	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-Jul-13	11	2933	602	290	3825	4275	1097	2652	-869	11007	53	11060	1466	524	13866	13919	50.14
16-Jul-13	11	2583	995	442	4020	4550	1198	2079	-836	11032	56	11088	1469	524	13861	13917	50.01
17-Jul-13	11	2769	313	443	3525	4286	1243	2889	-892	11078	52	11130	1427	525	13922	13974	49.97
18-Jul-13	10	2932	550	454	3936	3683	1483	2661	-941	10833	51	10884	1284	399	13457	13508	50.06
19-Jul-13	10	2944	1302	449	4695	3026	1417	2633	-974	10824	51	10875	1232	403	13433	13484	50.05
20-Jul-13	10	2436	1269	423	4128	3690	1022	2467	-916	10414	50	10464	1074	397	12801	12851	50.15
21-Jul-13	11	2619	728	443	3790	3567	1053	2554	-578	10397	59	10456	1082	399	12456	12515	50.20
Maximum		2944	1302	454	4695	4550	1483	2889	-578	11078	59	11130	1469	525	13922	13974	50.20
Minimum		2436	313	290	3525	3026	1022	2079	-974	10397	50	10456	1074	397	12456	12515	49.97
Average		2745	823	421	3988	3868	1216	2562	-858	10798	53	10851	1291	453	13399	13453	50.08

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-Jul-13	66.516	9.383	8.533	0.354	84.786	88.076	85.293	26.255	63.898	29.669	11.994	-14.100	248.915	55.759	304.674
16-Jul-13	60.304	13.041	10.602	0.544	84.491	96.078	93.341	30.212	52.051	30.554	12.127	-13.420	249.416	56.100	305.516
17-Jul-13	62.428	10.763	10.762	0.373	84.326	91.790	91.503	32.415	59.935	28.184	10.525	-16.661	251.806	55.368	307.174
18-Jul-13	70.518	15.121	10.861	0.420	96.920	73.671	67.775	34.131	58.257	27.216	10.401	-17.310	245.672	54.924	300.596
19-Jul-13	64.701	23.977	10.368	0.470	99.516	64.419	60.362	30.672	60.964	28.171	10.247	-16.329	239.244	54.745	293.989
20-Jul-13	58.970	20.364	10.303	0.525	90.162	81.451	74.345	23.349	61.017	23.524	9.762	-17.821	238.158	51.106	289.264
21-Jul-13	61.820	14.724	10.700	0.456	87.700	74.344	68.149	28.178	60.106	22.334	9.622	-12.829	237.499	44.781	282.280
Maximum	70.518	23.977	10.861	0.544	99.516	96.078	93.341	34.131	63.898	30.554	12.127	-12.829	251.806	56.100	307.174
Minimum	58.970	9.383	8.533	0.354	84.326	64.419	60.362	23.349	52.051	22.334	9.622	-17.821	237.499	44.781	282.280
Average	63.608	15.339	10.304	0.449	89.700	81.404	77.253	29.316	59.461	27.093	10.668	-15.496	244.387	53.255	297.642

MAHARASHTRA STATE ELECTRICITY TRANSMISSION COMPANY LTD.

Maharashtra State Load Despatch Centre, Kalwa

Information for Weekly Cabinet Meeting

For the Week

15-Jul-13

to

21-Jul-13

Demand Supply Summary

	Morning Peak (MW)	Evening Peak (MW)
Average Peak Demand	10851	11147
Average Peak Supply	10798	11093
Average Load Relief (LS)	53	55

Average Supply Summary

	Morning Peak (MW)	Evening Peak (MW)	Mus
Thermal	2745	2587	63.61
Gas	421	440	10.30
Hydro	823	1456	15.34
CS Drawal (Total)	3868	3522	81.40
TPCL	-858	-738	-15.50

Koyna Water position

	Water in TMC Feet
Average Water Used Per Day	0.232
Balance Left	62.583
Balance Left Last Year Same Week	56.886

MSPGCL Unit Outage Position

Date	MSPGCL (in MW)		
	Planned	Forced	Total
15-Jul-13	2050	420	2470
16-Jul-13	2050	630	2680
17-Jul-13	2050	420	2470
18-Jul-13	2050	420	2470
19-Jul-13	1800	420	2220
20-Jul-13	1800	1210	3010
21-Jul-13	1800	1420	3220

Distressed Load Shedding

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

GENERATING UNIT OUTAGES FOR THE WEEK

FROM 15-Jul-13 TO 21-Jul-13

UNIT UNDER PLANNED OUTAGE

name	unit_no	derat_cap	date_trip	time_trip	date_sync	time_sync	reasondes
Parli	Unit 4	210	28-Nov-12	02.37		Continued.	water shortage.
Cent_Sect	Tarapur 2	160	31-Dec-12	17.05		Continued.	Refuelling work
Parli	Unit 6	250	25-Jan-13	19.49		Continued.	Water Shortage/AOH from 06.03.2013
Parli	Unit 3	210	13-Feb-13	23.50		Continued.	Water Shortage
Parli	Unit 5	210	14-Feb-13	22.45		Continued.	Water Shortage
Parli	Unit 7	250	17-Feb-13	01.00	15-Jul-13	03.02	Water Shortage.
Cent_Sect	NTPC(V-10)	500	6-Jun-13	00.01		Continued.	A/OH.
Chandrapur	Unit 4	210	15-Jun-13	13.33		Continued.	Annual Overhaul
Nasik	Unit 4	210	7-Jul-13	02.00		Continued.	C.O.H.
Chandrapur	Unit 5	500	14-Jul-13	00.01		Continued.	Annual Overhaul

UNIT UNDER FORCED OUTAGE

name	unit_no	derat_cap	date_trip	time_trip	date_sync	time_sync	reason
Dabhol	3B	230	28-May-13	21.58		Continued.	Gas shortage.
Dabhol	1B	230	28-May-13	22.02		Continued.	Gas shortage.
Koyna	Unit 11	80	4-Jun-13	13.25		Continued.	Rotar Fault.
Dabhol	2A	230	6-Jun-13	09.10		Continued.	Gas Shortage
Dabhol	3A	230	6-Jun-13	08.28		Continued.	Gas Shortage
Dabhol	3X	290	6-Jun-13	08.28		Continued.	Gas Shortage
CPP	WPCL U-4	135	12-Jun-13	03.27	20-Jul-13	20.40	Turbine Balancing.
Dabhol	1A	230	27-Jun-13	21.47		Continued.	Gas Shortage
Dabhol	1X	290	27-Jun-13	21.46		Continued.	Gas Shortage
Uran	Unit 7	108	30-Jun-13	12.42	15-Jul-13	10.56	Gas Shortage.
Bhusawal	Unit 5	500	3-Jul-13	23.40		Continued.	ESP Problem.
CPP	Adani U1	660	4-Jul-13	20.11	16-Jul-13	21.23	Boiler Tube Leakage
Uran	Unit 6	108	12-Jul-13	16.38		Continued.	Gas Shortage.
CPP	VIPL	300	12-Jul-13	16.04	15-Jul-13	12.28	Bunker Chocking Problem.
Bhusawal	Unit 3	210	13-Jul-13	08.31	16-Jul-13	08.23	Furnace Pressure High
Khaparkheda	Unit 1	210	13-Jul-13	18.10	20-Jul-13	01.11	Furnace Pressure High
CPP	INDIABULLS	270	14-Jul-13	08.28	15-Jul-13	13.35	BFP Problem
Khaparkheda	Unit 3	210	14-Jul-13	23.33	15-Jul-13	05.34	Boiler Pressure and Temp.sudden drop
Parli	Unit 7	250	15-Jul-13	03.06	18-Jul-13	20.42	Reheater Protection
Koradi	Unit 7	210	15-Jul-13	15.44	17-Jul-13	17.33	Boiler Tube Leakage
CPP	Adani U-2	660	15-Jul-13	22.24		Continued.	Boiler Tube Leakage
Dabhol	2X	290	15-Jul-13	15.09		Continued.	Gas Shortage
Dabhol	2B	230	15-Jul-13	15.10		Continued.	Gas Shortage
CPP	WPCL U-1	135	16-Jul-13	04.17	16-Jul-13	12.36	Flame Failure
CPP	WPCL U-2	135	16-Jul-13	04.20	17-Jul-13	07.15	No Coal Flow
Bhusawal	Unit 3	210	16-Jul-13	09.53	16-Jul-13	13.50	Furnace Pressure High.
Bhusawal	Unit 3	210	16-Jul-13	19.44	16-Jul-13	22.49	Furnace Pressure High.
CPP	WPCL U-3	135	16-Jul-13	02.50	16-Jul-13	07.17	Flame Failure.
Koradi	Unit 6	210	17-Jul-13	09.06	17-Jul-13	12.50	High Furnace Pressure.
Bhusawal	Unit 3	210	17-Jul-13	14.13	17-Jul-13	15.57	High Furnace Pressure.
Chandrapur	Unit 1	210	17-Jul-13	11.12	17-Jul-13	13.40	Low Furnace Pressure.
Khaparkheda	Unit 3	210	17-Jul-13	20.14	18-Jul-13	00.06	High Furnace Pressure.
CPP	VIPL	300	17-Jul-13	12.03		Continued.	Turbine.
Koradi	Unit 7	210	18-Jul-13	02.45	18-Jul-13	06.26	Flame Failure.
Parli	Unit 7	250	19-Jul-13	16.40	19-Jul-13	21.16	Gen.Prot.
CPP	WPCL U-1	135	19-Jul-13	16.17		Continued.	Wet coal problem.
Chandrapur	Unit 6	500	19-Jul-13	14.49		Continued.	UAT Problem.
Chandrapur	Unit 7	500	19-Jul-13	15.49		Continued.	CEP Problem.
CPP	WPCL U-3	135	19-Jul-13	19.49	20-Jul-13	00.57	Flame Failure.
Chandrapur	Unit 2	210	19-Jul-13	00.50		Continued.	Furnace Draft High.
Uran	Unit 5	108	19-Jul-13	19.56	19-Jul-13	22.19	Damper Problem.
Uran	Unit A0	120	19-Jul-13	19.59	20-Jul-13	01.00	Damper Problem.
Tata	Trombay 6	500	19-Jul-13	23.54		Continued.	Economic shut down.
Koradi	Unit 6	210	20-Jul-13	21.27		Continued.	Boiler Tube Leakage
Bhusawal	Unit 2	210	20-Jul-13	08.49	20-Jul-13	11.17	Flame failure
Bhusawal	Unit 3	210	20-Jul-13	15.09	20-Jul-13	16.30	Flame Failure
Chandrapur	Unit 1	210	20-Jul-13	14.54	21-Jul-13	03.54	Furnace pressure High.
CPP	WPCL U-3	135	21-Jul-13	19.45	21-Jul-13	21.19	Furnace Pressure High

LINE OUTAGES FOR THE WEEK

FROM 15-Jul-13 TO 21-Jul-13

Voltage	Name	date_trip	time_trip	date_sync	time_sync	Reason
400KV	Wardha - Seoni - I	1-Jul-13	08.35	17-Jul-13	09.36	Over Voltage
400KV	Kolhapur-Solapur (PG) II	6-Jul-13	17.08	17-Jul-13	09.58	Over Voltage.
400KV	Chandrapur - Parli - III	13-Jul-13	18.05	19-Jul-13	08.53	Over Voltage
400KV	Dhule - S'Sarovar- II	13-Jul-13	17.11	15-Jul-13	15.43	Over Voltage
400KV	Solapur - Solapur (PG)	14-Jul-13	16.10	15-Jul-13	07.31	Over Voltage
400KV	Lonikand- Koyna Stage IV	14-Jul-13	21.55	15-Jul-13	07.27	Over Voltage
400KV	Dhule - S'Sarovar- II	15-Jul-13	22.01	18-Jul-13	09.31	Over Voltage
400KV	400/220 KV 500 MVA ICT-I @ Jejuri	18-Jul-13	07.28	18-Jul-13	16.22	Attending Hot Spot on R Ph.CT @ LV Side.
400KV	Warora - Tiroda - II	15-Jul-13	22.07	16-Jul-13	22.41	Adani U-2 W/Dn.
220KV	Aarey-Versova	15-Jul-13	08.20	15-Jul-13	10.28	Repositioning of Vibration Damper
220KV	Pawas - Newali	15-Jul-13	11.20	15-Jul-13	13.55	R.M.Work
220KV	Wadkhal - Ndil - 2	15-Jul-13	10.16	15-Jul-13	16.00	Tying up of pilot wire cable
220KV	Pawas-Kharepatan	15-Jul-13	14.07	15-Jul-13	18.22	R.M.Work
220KV	Bus Section - II @ Nasik	15-Jul-13	13.01	15-Jul-13	15.01	Repl.of R Phase CT to Isolator jumper
400KV	Lonikand- Koyna Stage IV	15-Jul-13	23.40	16-Jul-13	07.20	Over Voltage
400KV	Koradi-Khaparkhed-I	15-Jul-13	02.31		Continued.	Over Voltage
400KV	Kolhapur-Solapur(PGCIL)-I	16-Jul-13	03.46	16-Jul-13	06.22	Over Voltage
100KV	Kandalgaon - Roha	16-Jul-13	08.00	16-Jul-13	10.50	Bunching of 100 KV Mahasala to Roha Line -I.
100KV	Kandalgaon - Mhasale	16-Jul-13	08.00	16-Jul-13	10.50	Bunching of 100 KV Mahasala to Roha Line -II.
220KV	Bus Section - II @ Nasik	16-Jul-13	10.36	16-Jul-13	16.26	Rep.of R Ph. CT Towards Gen Unit-3 Side.
220KV	Tambati-Adlabs	16-Jul-13	11.28	16-Jul-13	16.16	Attending SF-6 Gas Leakage from 220 Ckt Breaker.
220KV	Wadkhal - NDIL - I	16-Jul-13	10.10	16-Jul-13	15.50	R M Work.
400KV	Parli - Solapur	16-Jul-13	12.45	16-Jul-13	16.13	Over Voltage.
400KV	Dhule - Babaleshwar - II	16-Jul-13	17.52	16-Jul-13	20.32	Over Voltage.
220KV	Mumewadi - Halkarni - II	17-Jul-13	11.27	17-Jul-13	14.50	To Attend Hot Spot @ Y Ph.of Wavetrap @ Halkarni S/S.
220KV	Kandalgaon - Dasturi	16-Jul-13	12.00	16-Jul-13	22.30	Sparking @ Dasturi.
220KV	Uran-Apta-II	17-Jul-13	10.18	17-Jul-13	16.02	Hot Spot Attending Work @ loc. No.48.
400KV	Solapur - Solapur (PG)	16-Jul-13	17.04	17-Jul-13	08.40	Over Voltage.
400KV	Karad-Jaigad I	17-Jul-13	02.14	17-Jul-13	09.35	Over Voltage.
400KV	Lonikand- Koyna Stage IV	16-Jul-13	23.53	17-Jul-13	07.17	Over Voltage.
132KV	Girwali - Gangakhed	16-Jul-13	14.14	16-Jul-13	14.31	Distance Protection Operated Z-I R Ph.
132KV	Bhandara - Madgi -I	16-Jul-13	22.05	16-Jul-13	22.34	Distance Protection Operated Z-I B Ph.
132KV	Jeur-Kurduwadi	17-Jul-13	12.35	17-Jul-13	13.45	Repl. of Insulator.
220KV	Nagothane-PASCO	17-Jul-13	11.57	17-Jul-13	18.45	Commissioning of Scada @ Nagothane S/S.
400KV	Lamboti - Solapur (PGCIL)	17-Jul-13	16.54	18-Jul-13	08.25	Over Voltage.
400KV	Parli-Lonikand - II	17-Jul-13	21.49	18-Jul-13	07.49	Over Voltage.
400KV	Kolhapur-Solapur(PGCIL)-I	17-Jul-13	10.36		Continued.	Over Voltage.
220KV	Kalmeshwar - Pandurna	17-Jul-13	10.07	17-Jul-13	14.48	Repl.of Jumper @ Kalmeshwar.
400KV	Karad - Solapur (PGCIL)	18-Jul-13	03.00	20-Jul-13	10.58	Over Voltage.
400KV	Akola - Indiabull (Nandgaonpeth)	18-Jul-13	04.02	18-Jul-13	09.27	Over Voltage.
400KV	Akola - Wardha - I	18-Jul-13	04.02	18-Jul-13	05.30	Over Voltage.
400KV	Akola - Aurangabad - II	18-Jul-13	04.02	18-Jul-13	06.43	Over Voltage.
400KV	400 KV TBC @ Parli	17-Jul-13	10.50	17-Jul-13	12.26	To Attend Oil Leakage from Spare Reactor.
220KV	Aurangabad - Jalna	17-Jul-13	04.35	17-Jul-13	05.29	Distance Protection Operated Z-II.
220KV	Lonikand-Kathapur	18-Jul-13	10.03	18-Jul-13	13.16	For Attending Hot Spot on 29D Isolator Jaws @ Lonikand.
220KV	C' Enka - Khadki	18-Jul-13	09.15	18-Jul-13	16.36	Maintenance Work.
220KV	220/132 KV 150 MVA T/F - 7 at Chinchwad	18-Jul-13	12.38	18-Jul-13	13.44	Half Yearly Maint. Work.
220KV	220/132 KV 200 MVA ICT - II @ Theur	18-Jul-13	16.12	18-Jul-13	20.25	HV LAS of R & Y Ph. Replacement.
400KV	400/220 KV 315 MVA ICT- II @ Dhule	18-Jul-13	14.50	18-Jul-13	17.08	CTR Work.
400KV	Akola - Bhusawal	18-Jul-13	13.04	20-Jul-13	05.55	Over Voltage.
400KV	Akola - Indiabull (Nandgaonpeth)	18-Jul-13	13.04	18-Jul-13	19.24	Over Voltage.
400KV	Akola - Wardha - I	18-Jul-13	13.04	19-Jul-13	06.55	Over Voltage.
400KV	Solapur-Solapur(PGCIL) I	18-Jul-13	16.11	19-Jul-13	07:02	Over Voltage.
400KV	Chandrapur-Bhadravati-II	18-Jul-13	12.29	20-Jul-13	14.25	To Remove Bird Nest @ Rfc.
132KV	Ahmadnagar - Pathardi	18-Jul-13	08.49		Continued.	Stringing of 132KV Aranvihra-Pathardi Line (Wind).
220KV	220/132 KV 150 MVA T/F - III @ Chinchwad	18-Jul-13	14.28	18-Jul-13	17.09	To Attend CTR DC Leakage.
400KV	C'pur-Parli II	19-Jul-13	16.55	20-Jul-13	06.09	Over Voltage.
400KV	Lonikand- Koyna Stage IV	18-Jul-13	23.38	19-Jul-13	07.43	Over Voltage.
400KV	Parli-Lonikand - II	19-Jul-13	00.56	19-Jul-13	08.22	Over Voltage.
220KV	220/66KV 50 MVA ICT- II @ Warora	19-Jul-13	15.15	19-Jul-13	15.41	HV and LV Back up relay optd.
400KV	Parli-Parli (PGCIL) I	19-Jul-13	00.56	19-Jul-13	01.39	Over Voltage.
220KV	Ambazari - Abhijeet	18-Jul-13	09.10	18-Jul-13	11.27	Replacement of Clamp of Conductor.
400KV	400/220KV 500MVA ICT II at Kalwa	19-Jul-13	10.31	19-Jul-13	12.57	CTR Work
400KV	Padghe-BBLSR-I	19-Jul-13	11.46	19-Jul-13	15.33	E/W Tighting work.
400KV	400/220KV 315MVA ICT-II @ Aurangabad	19-Jul-13	13.49	19-Jul-13	14.59	CTR Fire extinguisher system control panel testing work.

400KV	400/220 KV 600 MVA ICT - IV @ Padgha	19-Jul-13	15.39	19-Jul-13	18.30	CTR testing work.
400KV	400/220 KV 315 MVA ICT - I @ Aurangabad	19-Jul-13	16.40	19-Jul-13	17.06	CTR testing work.
400KV	Chandrapur - Parli - I	19-Jul-13	16.57	19-Jul-13	17.40	Over Voltage.
400KV	Chandrapur - Parli - III	19-Jul-13	16.57		Continued.	Over Voltage.
400KV	Lonikand - Parli - II	19-Jul-13	16.57	19-Jul-13	19.40	Over Voltage.
400KV	Chandrapur - Khaparkheda	19-Jul-13	16.57	19-Jul-13	19.01	Over Voltage.
220KV	Nasik-Navsari-I	19-Jul-13	10.01	20-Jul-13	15.28	Bay Automation Work.(2Days)
400KV	Akola - Wardha - II	19-Jul-13	11.45	20-Jul-13	06.14	Q.M.Work
400KV	Solapur-Solapur(PGCIL)	19-Jul-13	12.55	20-Jul-13	06.39	Over Voltage.
400KV	Chandrapur - Bhadravati - IV	19-Jul-13	15.56		Continued.	Over Voltage.
400KV	Parli (PG)-Bhadravati I	19-Jul-13	14.01	19-Jul-13	15.51	Over Voltage.
400KV	Kolhapur-Solapur (PG) II	20-Jul-13	04.00	20-Jul-13	06.00	Over Voltage.
400KV	Dhule-S'Sarovar I	20-Jul-13	01.42		Continued.	Over Voltage.
400KV	Karad-Jaigad I	20-Jul-13	02.08		Continued.	Over Voltage.
400KV	Lonikand- Koyana Stage IV	19-Jul-13	23.24	20-Jul-13	09.28	Over Voltage.
400KV	Dhule - Babaleshwar - II	20-Jul-13	02.29	20-Jul-13	08.38	Over Voltage.
400KV	Dhule-S'Sarovar I	18-Jul-13	22.23	19-Jul-13	18.28	Over Voltage.
220KV	Ambazari - Abhijeet	19-Jul-13	19.29	20-Jul-13	18.37	Rain Water Entered in SwitchYard & C/R.
220KV	Abhijeet - Wardha ckt - II	19-Jul-13	19.29	20-Jul-13	19.15	Rain Water Entered in SwitchYard & C/R.
220KV	Butibori-Abhijeet ckt.	19-Jul-13	19.29		Continued.	Rain Water Entered in SwitchYard & C/R.
220KV	Abhijeet-Wardha-I	19-Jul-13	19.29	20-Jul-13	15.30	Rain Water Entered in SwitchYard & C/R.
400KV	Koradi - Kaparkheda	19-Jul-13	15.27	19-Jul-13	17.55	Installation of AREVA make MICOM P 923 Numerical relay for O/V.
400KV	Parli (PGCIL)-Bhadravati-II	17-Jul-13	21.02		Continued.	Over Voltage.
400KV	Parli (PG)-Bhadravati I	19-Jul-13	16.55	20-Jul-13	09.30	Over Voltage.
220KV	Kolhapur - Mumewadi	20-Jul-13	06.08	20-Jul-13	06.17	Dist.Prot.
220KV	Chinchwad-Flagship	20-Jul-13	09.23	20-Jul-13	12.08	Hot Spot
220KV	Pirangut-Hinjewadi	20-Jul-13	12.33	20-Jul-13	16.44	Testing work
220KV	Pedambe - Oni	20-Jul-13	08.20	20-Jul-13	17.05	P.M.Work
400KV	Solapur - Solapur (PG)	20-Jul-13	13.06	21-Jul-13	06.53	Over Voltage
400KV	400/220KV 315MVA ICT-III at Karad.	20-Jul-13	17.05		Continued.	Handtripped from LV side
400KV	Parly(PG)- Solapur(PG) - I	20-Jul-13	04.35		Continued.	Over Voltage
220KV	Butibori - Wardha - I	20-Jul-13	15.29	20-Jul-13	15.30	By delinking Abhijeet S/S
400KV	Akola - Indiabull (Nandgaonpeth)	21-Jul-13	01.15	21-Jul-13	05.50	Over Voltage
400KV	Solapur - Solapur (PG)	21-Jul-13	15.13		Continued.	Over Voltage
400KV	Akola - Wardha - II	21-Jul-13	01.15		Continued.	Over Voltage
400KV	Akola - Bhusawal	21-Jul-13	01.15	21-Jul-13	06.55	Over Voltage
400KV	Karad - Solapur (PGCIL)	20-Jul-13	23.56		Continued.	Over Voltage
400KV	Lonikand- Koyana Stage IV	21-Jul-13	00.06	21-Jul-13	10.13	Over Voltage
400KV	Dhule - Babhaleshwar - I	21-Jul-13	00.16	21-Jul-13	06.01	Over Voltage
400KV	Akola-Aurangabad--II	21-Jul-13	01.15	21-Jul-13	06.51	Over Voltage
220KV	Dahanu-Ghodbandar-II	21-Jul-13	08.42	21-Jul-13	16.08	Relay testing work
220KV	Wadkhal - NDIL - I	21-Jul-13	13.28	21-Jul-13	15.33	3 Phase Fault
220KV	Wadkhal - NDIL - 2	21-Jul-13	13.28	21-Jul-13	15.28	3 Phase Fault
220KV	Wadkhal-NDIL-3	21-Jul-13	13.28	21-Jul-13	15.45	3 Phase Fault