

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

To,
DSS CONTROL ROOM,
Head Office Mumbai.

No. 1136/23.06.14

Sub: Report of the Power System position for the period 16-Jun-14 To 22-Jun-14

Date	Monday 16-Jun-14	Tuesday 17-Jun-14	Wednesday 18-Jun-14	Thursday 19-Jun-14	Friday 20-Jun-14	Saturday 21-Jun-14	Sunday 22-Jun-14
On Line Capacity (MW)							
MSPGCL THM	4843	5500	5125	5115	4788	4893	4993
MSPGCL HY	1291	1301	1335	1334	1330	1329	1329
MSPGCL GAS	470	470	470	470	470	470	470
MSPGCL TOTAL	6604	7271	6930	6919	6588	6692	6792
Cent. Sect.(incl. RGPPL)	5344	4874	4746	4815	5481	4754	4872
MSPGCL + CS	11948	12145	11676	11734	12069	11446	11664
TPCL	1627	1627	1627	1627	1627	1127	1127
REL	500	500	500	500	500	500	500
TPCL + REL	2127	2127	2127	2127	2127	1627	1627
CPP	3585	3598	3538	3353	3353	3353	3343
STATE OLC	17660	17870	17341	17214	17549	16426	16634
Morning Peak Demand (MW)	12 Hrs	12 Hrs	12 Hrs	12 Hrs	11 Hrs	12 Hrs	12 Hrs
MSPGCL THM	5055	5485	5534	5167	4548	4793	4861
MSPGCL HY	445	247	280	997	117	127	128
MSPGCL GAS	447	437	434	442	434	438	448
MSPGCL TOTAL	5947	6169	6248	6606	5099	5358	5437
Cent. Sect.(incl. RGPPL)	5182	4707	4551	5016	5224	5296	4836
Wind	1238	1671	1442	1046	1961	1978	2235
CPP	3724	3716	3699	3603	2753	3344	3372
TPCL Asst	-1388	-1400	-1361	-1429	-1404	-1440	-1269
MSEDCL Catered	14810	14974	14703	14951	13794	14638	14697
Load Shedding (LS)	576	9	387	605	50	95	52
MSEDCL Demand(Incl LS)	15386	14983	15090	15556	13844	14733	14749
TPCL + REL Dem.	3115	3146	3128	3152	3136	3041	2281
State Demand (Incl LS)	18501	18129	18218	18708	16980	17774	17030
Sys. Freq. (Hz)	49.84	49.93	49.89	49.97	49.95	50.03	50.02
Evening Peak Demand (MW)	16 Hrs	16 Hrs	16 Hrs	14 Hrs	15 Hrs	16 Hrs	15 Hrs
MSPGCL THM	5214	5169	5348	5303	4507	4644	4684
MSPGCL HY	251	465	254	172	109	269	173
MSPGCL GAS	445	440	431	429	431	439	439
MSPGCL TOTAL	5910	6074	6033	5904	5047	5352	5296
Cent. Sect.(incl. RGPPL)	5630	4905	4933	4676	5020	5309	4844
Wind	1183	1792	1427	1632	2109	2005	2219
CPP	3600	3558	3552	3387	2856	3028	3068
TPCL Asst	-1318	-1389	-1348	-1366	-1534	-1339	-1218
MSEDCL Catered	15053	15007	14701	14363	13602	14460	14294
Load Shedding (LS)	76	1	85	387	54	79	56
MSEDCL Demand(Incl LS)	15129	15008	14786	14750	13656	14539	14350
TPCL + REL Dem.	3053	3093	3125	3103	3150	2921	2289
State Demand (Incl LS)	18182	18101	17911	17853	16806	17460	16639
Sys. Freq. (Hz)	49.82	49.83	49.72	49.87	49.8	50.07	49.95

Chief Engineer
MSLDC, Kalwa

SLDC,KALWA
MSPGCL WEEKLY FORCED & PLANNED UNIT OUTAGES

WEEK	16-Jun-14	TO	22-Jun-14
------	-----------	----	-----------

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

Sr.No	Date	16-Jun-2014		17-Jun-2014		18-Jun-2014		19-Jun-2014		20-Jun-2014		21-Jun-2014		22-Jun-2014	
	Day	MONDAY		TUESDAY		WEDNESDAY		THURSDAY		FRIDAY		SATURDAY		SUNDAY	
	Outage Type	PLANNED	FORCED	PLANNED	FORCED	PLANNED	FORCED	PLANNED	FORCED	PLANNED	FORCED	PLANNED	FORCED	PLANNED	FORCED
1	NASIK	*	*	*	*	*	*	*	*	*	*	*	*	*	*
2	KORADI	*	6	*	6	*	5	*	5	*	5	*	5	*	5
3	KHAPERKHEDA	1	*	1	*	1	*	1	*	1	*	1	*	1	*
4	PARALI	3	4	3	*	3	*	3	*	3	6	3	6	3	6
5	CHANDRAPUR	*	5	*	*	*	*	*	7	*	7	*	7	*	7
6	BHUSAVAL	*	2	*	2	*	2,5	*	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 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	
16-Jun-2014	MONDAY	101.870	4245	18.084	754	119.954	4998	120.800	5033	0.846	35
17-Jun-2014	TUESDAY	105.491	4395	4.864	203	110.355	4598	110.126	4589	-0.229	-10
18-Jun-2014	WEDNESDAY	98.725	4114	8.727	364	107.452	4477	108.184	4508	0.732	31
19-Jun-2014	THURSDAY	96.797	4033	11.733	489	108.530	4522	110.245	4594	1.715	71
20-Jun-2014	FRIDAY	90.859	3786	15.583	649	106.442	4435	109.002	4542	2.560	107
21-Jun-2014	SATURDAY	90.463	3769	14.145	589	104.608	4359	114.061	4753	9.453	394
22-Jun-2014	SUNDAY	91.182	3799	13.813	576	104.995	4375	110.154	4590	5.159	215
	TOTAL	675.387		86.949		762.336		782.572		20.236	

Details of Koyna Water Consumption (In TMC)

DATE	For the Day	For the Month	Balance
16-Jun-14	0.031	0.781	66.719
17-Jun-14	0.033	0.814	66.686
18-Jun-14	0.032	0.846	66.654
19-Jun-14	0.069	0.915	66.585
20-Jun-14	0.031	0.946	66.554
21-Jun-14	0.031	0.977	66.523
22-Jun-14	0.032	1.009	66.491

Supply Position During Evening Peak (MW)

Date	Time	MSEDCL Generation				NO. 401 / 18.03.2014	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												
16-Jun-14	16	5214	251	445	5910	5630	1183	3600	-1318	15053	76	15129	1214	521	18106	18182	49.82
17-Jun-14	16	5169	465	440	6074	4905	1792	3558	-1389	15007	1	15008	1183	521	18100	18101	49.83
18-Jun-14	16	5348	254	431	6033	4933	1427	3552	-1348	14701	85	14786	1255	522	17826	17911	49.72
19-Jun-14	14	5303	172	429	5904	4676	1632	3387	-1366	14363	387	14750	1217	520	17466	17853	49.87
20-Jun-14	15	4507	109	431	5047	5020	2109	2856	-1534	13602	54	13656	1093	523	16752	16806	49.80
21-Jun-14	16	4644	269	439	5352	5309	2005	3028	-1339	14460	79	14539	1065	517	17381	17460	50.07
22-Jun-14	15	4684	173	439	5296	4844	2219	3068	-1218	14294	56	14350	549	522	16583	16639	49.95
Maximum		5348	465	445	6074	5630	2219	3600	-1218	15053	387	15129	1255	523	18106	18182	50.07
Minimum		4507	109	429	5047	4676	1183	2856	-1534	13602	1	13656	549	517	16583	16639	49.72
Average		4981	242	436	5659	5045	1767	3293	-1359	14497	105	14603	1082	521	17459	17565	49.87

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												
16-Jun-14	12	5055	445	447	5947	5182	1238	3724	-1388	14810	576	15386	1205	522	17925	18501	49.84
17-Jun-14	12	5485	247	437	6169	4707	1671	3716	-1400	14974	9	14983	1224	522	18120	18129	49.93
18-Jun-14	12	5534	280	434	6248	4551	1442	3699	-1361	14703	387	15090	1244	523	17831	18218	49.89
19-Jun-14	12	5167	997	442	6606	5016	1046	3603	-1429	14951	605	15556	1203	520	18103	18708	49.97
20-Jun-14	11	4548	117	434	5099	5224	1961	2753	-1404	13794	50	13844	1209	523	16930	16980	49.95
21-Jun-14	12	4793	127	438	5358	5296	1978	3344	-1440	14638	95	14733	1080	521	17679	17774	50.03
22-Jun-14	12	4861	128	448	5437	4836	2235	3372	-1269	14697	52	14749	491	521	16978	17030	50.02
Maximum		5534	997	448	6606	5296	2235	3724	-1269	14974	605	15556	1244	523	18120	18708	50.03
Minimum		4548	117	434	5099	4551	1046	2753	-1440	13794	9	13844	491	520	16930	16980	49.84
Average		5063	334	440	5838	4973	1653	3459	-1384	14652	253	14906	1094	522	17652	17906	49.95

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
16-Jun-14	119.385	4.017	10.909	0.006	134.317	120.800	119.954	26.718	83.214	22.089	12.424	-27.810	337.949	62.324	400.273
17-Jun-14	125.511	4.934	10.658	0.000	141.103	110.126	110.355	33.561	84.012	22.459	12.174	-27.566	342.089	62.199	404.288
18-Jun-14	126.726	4.540	10.539	0.178	141.983	108.184	107.452	28.739	83.713	24.110	12.509	-26.509	337.159	63.126	400.285
19-Jun-14	120.857	5.396	10.635	0.369	137.257	110.245	108.530	32.526	79.897	24.547	12.516	-26.384	334.323	63.446	397.769
20-Jun-14	110.512	3.249	10.559	0.323	124.643	109.002	106.442	43.908	71.435	23.182	12.274	-28.180	321.804	63.631	385.435
21-Jun-14	112.422	3.086	10.611	0.098	126.217	114.061	104.608	45.923	75.721	19.495	12.500	-29.147	333.628	61.138	394.766
22-Jun-14	110.549	3.397	10.654	0.000	124.600	110.154	104.995	47.959	74.406	13.997	12.512	-27.038	330.857	53.545	384.402
Maximum	126.726	5.396	10.909	0.369	141.983	120.800	119.954	47.959	84.012	24.547	12.516	-26.384	342.089	63.631	404.288
Minimum	110.512	3.086	10.539	0.000	124.600	108.184	104.608	26.718	71.435	13.997	12.174	-29.147	321.804	53.545	384.402
Average	117.995	4.088	10.652	0.139	132.874	111.796	108.905	37.048	78.914	21.411	12.416	-27.519	333.973	61.344	395.317

MAHARASHTRA STATE ELECTRICITY TRANSMISSION COMPANY LTD.

Maharashtra State Load Despatch Centre, Kalwa

Information for Weekly Cabinet Meeting

For the Week

16-Jun-14

to

22-Jun-14

Demand Supply Summary

	Morning Peak (MW)	Evening Peak (MW)
Average Peak Demand	14906	14603
Average Peak Supply	14652	14497
Average Load Relief (LS)	253	105

Average Supply Summary

	Morning Peak (MW)	Evening Peak (MW)	Mus
Thermal	5063	4981	117.99
Gas	440	436	10.65
Hydro	334	242	4.09
CS Drawal (Total)	4973	5045	111.80
TPCL	-1384	-1359	-27.52

Koyna Water position

	Water in TMC Feet
Average Water Used Per Day	0.037
Balance Left	66.491
Balance Left Last Year Same Week	65.501

MSPGCL Unit Outage Position

Date	MSPGCL (in MW)		
	Planned	Forced	Total
16-Jun-14	420	1130	1550
17-Jun-14	420	420	840
18-Jun-14	420	910	1330
19-Jun-14	420	910	1330
20-Jun-14	420	1160	1580
21-Jun-14	420	1160	1580
22-Jun-14	420	1160	1580

Distressed Load Shedding

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

GENERATING UNIT OUTAGES FOR THE WEEK

FROM 16-Jun-14 TO 22-Jun-14

UNIT UNDER PLANNED OUTAGE

name	unit_no	derat_cap	date_trip	time_trip	date_sync	time_sync	reasondes
Parli	Unit 3	210	13-Feb-13	23.50		Continued.	Water Shortage
Khaparkheda	Unit 1	210	5-Jun-14	04.59		Continued.	C.O.H.
Koyna	ST-IV 1	250	17-Jun-14	05.50	20-Jun-14	17.55	Replacement Water Drain Valve.(5 Days)
Chandrapur	Unit 7	500	19-Jun-14	06.00		Continued.	A/OH.
Tata	Trombay 5	500	21-Jun-14	00.00	22-Jun-14	19.05	Boiler Recertification

UNIT UNDER FORCED OUTAGE

name	unit_no	derat_cap	date_trip	time_trip	date_sync	time_sync	reason
Dabhol	1B	230	28-May-13	22.02		Continued.	Gas shortage.
Dabhol	2A	230	6-Jun-13	09.10		Continued.	Gas Shortage
Dabhol	3A	230	6-Jun-13	08.28		Continued.	Gas Shortage
Dabhol	1A	230	27-Jun-13	21.47		Continued.	Gas Shortage
Dabhol	1X	290	27-Jun-13	21.46		Continued.	Gas Shortage
Dabhol	2X	290	15-Jul-13	15.09		Continued.	Gas Shortage
Dabhol	2B	230	8-Aug-13	15.03		Continued.	Gas Shortage
Dabhol	3X	290	29-Dec-13	05.47		Continued.	Gas Shortage
Dabhol	3B	230	29-Dec-13	06.14		Continued.	Gas Shortage
Tata	Trombay 8	250	9-Jan-14	22.54		Continued.	Emergency H/T,Fire at turbine track.
CPP	WPCL U-1	135	30-Jan-14	12.45		Continued.	turbine vibration
CPP	WPCL U-2	135	18-Feb-14	00.02		Continued.	Ash Conveying problem
CPP	WPCL U-4	135	3-Apr-14	00.01		Continued.	No Schedule
CPP	Dhariwal	300	28-May-14	02.27		Continued.	PA Fan Vibration Problem. (U-1).
Bhusawal	Unit 2	210	2-Jun-14	09.02	23-Jun-14	04.41	Air Heater Problem.
CPP	WPCL U-3	135	4-Jun-14	00.12		Continued.	Coal Shortage.
Uran	Unit 8	108	10-Jun-14	08.42		Continued.	Gas Shortage.
CPP	Adani U-3	660	12-Jun-14	03.02		Continued.	BLR T/L.
Chandrapur	Unit 5	500	12-Jun-14	19.14	16-Jun-14	11.21	BLR T/L.
Parli	Unit 4	210	14-Jun-14	01.05	16-Jun-14	23.27	Economiser tube Leakage.
Koradi	Unit 6	210	15-Jun-14	18.27	17-Jun-14	23.05	Plant Maint.work
Tata	Trombay 6	500	15-Jun-14	22.48	16-Jun-14	6.11	Generator Protection
CPP	IPL U-2	270	16-Jun-14	00.26		Continued.	Coal Shortage.
Chandrapur	Unit 5	500	16-Jun-14	11.21	16-Jun-14	12.25	Stator E/F.
Koradi	Unit 5	200	17-Jun-14	11.53		Continued.	I D Fan Bearing Temperature High.
Bhusawal	Unit 5	500	18-Jun-14	06.25	18-Jun-14	08.48	Flame Failure.
CPP	JSW (J) U2	300	18-Jun-14	23.59		Continued.	Due to no schedule.
Parli	Unit 6	250	19-Jun-14	20.40	22-Jun-14	14.56	BLR T/L.
Paras	Unit 4	250	20-Jun-14	13.24	20-Jun-14	15.38	High Furnace pressure
Khaparkheda	Unit 5	500	22-Jun-14	17.44	22-Jun-14	22.54	Generation Prot.operated

LINE OUTAGES FOR THE WEEK

FROM 16-Jun-14 TO 22-Jun-14

Voltage	Name	date_trip	time_trip	date_sync	time_sync	Reason
400KV	Dabhol-Nagothane - II	11-Jun-14	10.04	18-Jun-14	09.15	While shifting Bus I to Bus II, R-Ph Pole of TBC Burst(RFC 10.53 Hrs)
400KV	Deepnagar-Tapitatanda	11-Jun-14	15.27	16-Jun-14	22.41	D/P,Tower Collapse at Loc no 178 & 179.
400KV	Deepnagar-A'bad	11-Jun-14	15.27	16-Jun-14	22.35	D/P,Tower Collapse at Loc no 178 & 179.
400KV	Karad-Kolhapur-II	15-Jun-14	16.02	16-Jun-14	06.48	Over Voltage
400KV	Karad-Jaigad I	15-Jun-14	18.16	16-Jun-14	07.11	Over Voltage
400KV	Kolhapur - Mapusa - II	15-Jun-14	16.40	16-Jun-14	08.14	Over Voltage
400KV	Dhule-Sar'Sarovar - I	15-Jun-14	17.44	16-Jun-14	07.20	Over Voltage
400KV	Khadka - Deepnagar - II	15-Jun-14	04.01	16-Jun-14	06.05	Tie CB SF6 Gas refilling work
400KV	Kolhapur-Mapusa-II	16-Jun-14	16.57	17-Jun-14	09.01	Over Voltage.
400KV	Karad-Kolhapur-II	16-Jun-14	16.43	17-Jun-14	09.01	Over Voltage.
400KV	400/220 KV 500 MVA ICT - I @ Talandage	16-Jun-14	11.22	16-Jun-14	17.37	Testing of 33KV PT of NDR Ckt.
400KV	400/11.5 KV 80 MVA Stn T/F - I @ Chandrapur	16-Jun-14	12.00	16-Jun-14	21.05	Testing Work & Miscellaneous Pending Work.
400KV	Karad - Kolhapur - II	17-Jun-14	17.02	18-Jun-14	08.40	Over Voltage.
400KV	Bhusawal- Aurangabad	17-Jun-14	18.09	18-Jun-14	07.25	Over Voltage.
400KV	Dhule-Sar'Sarovar - II	17-Jun-14	18.17	18-Jun-14	09.00	Over Voltage.
400KV	Kolhapur - Mapusa - I	17-Jun-14	17.58	18-Jun-14	09.21	Over Voltage.
400KV	400/220/33 KV 315 MVA ICT - I @ Akola	17-Jun-14	09.52	17-Jun-14	17.49	Q.M.Work.
400KV	Akola - Aurangabad(PG)- II	17-Jun-14	14.56	17-Jun-14	18.08	Trip Coil-I Problem Attending Work.
400KV	Dhule-Sar'Sarovar - I	17-Jun-14	02.00	17-Jun-14	10.35	Over Voltage.
400KV	Khadka - Deepnagar - II	18-Jun-14	14.44	18-Jun-14	17.34	Breaker SF6 Gas leakage.
400KV	Karad - Kolhapur - II	18-Jun-14	17.08	19-Jun-14	08.45	Over Voltage.
400KV	Nagothane-Dabhol-I	18-Jun-14	16.16	18-Jun-14	19.21	Broken E/W Disconnection work.
400KV	Kolhapur - Mapusa - II	18-Jun-14	17.57	19-Jun-14	09.35	Over Voltage.
400KV	Dhule-Sar'Sarovar - I	18-Jun-14	18.28	19-Jun-14	08.53	Over Voltage.
400KV	Karad-Jaigad I	18-Jun-14	03.09	18-Jun-14	08.46	Over Voltage.
400KV	Tie Bay (BSL ckt-Wardha ckt.1) at Akola	18-Jun-14	11.25	18-Jun-14	16.44	Q.M.Work.
400KV	Bhusawal- Aurangabad	18-Jun-14	21.57	19-Jun-14	06.58	Over Voltage.
400KV	Karad-Jaigad I	19-Jun-14	01.49	19-Jun-14	08.48	Over Voltage.
400KV	Kolhapur - Mapusa - I	19-Jun-14	16.48	22-Jun-14	09.50	Over Voltage.
400KV	Karad - Kolhapur - I	19-Jun-14	16.39	20-Jun-14	09.02	Over Voltage.
400KV	Karad-Jaigad I	19-Jun-14	17.49	20-Jun-14	09.08	Over Voltage.
400KV	Bhusawal- Aurangabad	19-Jun-14	17.56	20-Jun-14	07.27	Over Voltage.
400KV	Khadka - Deepnagar - II	19-Jun-14	10.08	19-Jun-14	15.23	SF6Gas leakage checking work.
400KV	400/220KV,315 MVA ICT-I at BBLSR	19-Jun-14	17.21	19-Jun-14	21.25	Retrofitting of NDR relay.
400KV	TBC at 400KV Aurangabad	19-Jun-14	12.15	19-Jun-14	15.45	Dignotic testing of TBC CB.
400KV	Dhule-Sar'Sarovar - II	19-Jun-14	22.55	20-Jun-14	07.31	Over Voltage.
400KV	400/220 KV 315 MVA ICT-II at Girawali	19-Jun-14	17.52	20-Jun-14	01.52	On HV side only,DC leakage observed.
400KV	Lonikand- Koyna Stage IV	20-Jun-14	01.54	20-Jun-14	06.57	Over Voltage.
400KV	400/220KV 315MVA ICT-II @ BBLSR	20-Jun-14	17.17	20-Jun-14	22.04	Relay replacement work
400KV	Karad - Kolhapur - I	20-Jun-14	17.37	21-Jun-14	08.43	Over Voltage
400KV	Bhusawal- Aurangabad	20-Jun-14	17.38	21-Jun-14	07.30	Over Voltage
400KV	Dhule-Sar'Sarovar - II	21-Jun-14	02.00	21-Jun-14	08.01	Over Voltage
400KV	Karad - Kolhapur - I	21-Jun-14	17.05		Continued.	Over Voltage
400KV	Talegaon PG- Aurangabad - II	21-Jun-14	11.53	21-Jun-14	13.02	Taking Reactor out PG Work,Line charged without Reactor
400KV	Talegaon PG- Aurangabad - II	21-Jun-14	14.50	21-Jun-14	15.10	Tripped
400KV	Dhule - Babaleswar - II	21-Jun-14	13.45	21-Jun-14	19.32	Red Hot and Q.M.Work
400KV	A'bad-Talegaon PG-1	21-Jun-14	10.05	21-Jun-14	11.12	Taking Reactor out PG Work,Line charged without Reactor
400KV	Dhule-Sar'Sarovar - I	22-Jun-14	01.03	22-Jun-14	06.39	Over Voltage
400KV	Talegaon PG- Aurangabad - II	22-Jun-14	01.31	22-Jun-14	01.39	To take Line Reactor
400KV	A'bad-Talegaon PG-1	22-Jun-14	01.08	22-Jun-14	01.19	To take Line Reactor
400KV	Kolhapur - Mapusa - I	22-Jun-14	16.52		Continued.	Over Voltage
400KV	Dhule-Sar'Sarovar - II	22-Jun-14	17.30		Continued.	Over Voltage
400KV	Bhusawal- Aurangabad	22-Jun-14	17.27		Continued.	Over Voltage
400KV	Bableshtar-Aurangabad	22-Jun-14	13.38	22-Jun-14	15.47	Distance Protection
400KV	Main Bus-II at Khaperkheda	22-Jun-14	17.44	22-Jun-14	19.20	LBB Operated at K'Kheda
400KV	400/220 KV 500 MVA ICT - II at Khaperkheda	22-Jun-14	17.44	22-Jun-14	19.33	LBB Operated at K'Kheda
400KV	400/220KV 500MVA ICT- I at Khaperkheda	22-Jun-14	17.44	22-Jun-14	19.29	LBB Operated at K'Kheda
400KV	Koradi-Khaperkheda-I	22-Jun-14	17.44	22-Jun-14	20.17	LBB Operated at K'Kheda
220KV	Main Bus @ Lote	16-Jun-14	08.25	16-Jun-14	14.43	Q.M.Work,Overhauling,Cleaning of Bus Insulator,Attend Hot Spot.
220KV	Pawas - Newali	16-Jun-14	10.13	16-Jun-14	13.55	Premansoon & R.M.Work.
220KV	Talange-Five star MIDC	16-Jun-14	12.07	16-Jun-14	14.17	To Attend Hot Spot @ Five Star.
220KV	Koradi-Butibori	16-Jun-14	10.48	16-Jun-14	20.23	Conversion of Stn to DTN & SSN to DTN @ Various Loc.
220KV	Butibori-III- VIPL -I	16-Jun-14	10.47	17-Jun-14	11.42	Attending Hot Spot @ VIPL & Butibori S/S
220KV	220/132 KV 200 MVA ICT-I @ Harangul	16-Jun-14	18.10	16-Jun-14	19.34	Differential Relay Testing Work.
220KV	Main Bus Section I & II @ Tilawni	16-Jun-14	09.51	16-Jun-14	17.07	Attend Hot Spot @ Bus Sec. Iso. & Q.M.Work.
220KV	220/22 KV T/F - I @ Nalasopara	16-Jun-14	19.29	16-Jun-14	19.40	Discom Fault.
220KV	220/22 KV T/F - III @ Nalasopara	16-Jun-14	19.29	16-Jun-14	19.40	Discom Fault.
220KV	Karad-Pophali	17-Jun-14	10.10	17-Jun-14	17.20	P T Replacement.
220KV	Lonand - Bothe (Surwadi)	17-Jun-14	10.04	17-Jun-14	14.30	Q.M.Work.
220KV	Tillary - Halkarni	17-Jun-14	19.53	18-Jun-14	23.29	Trip Ckt Faulty,Declared Faulty.
220KV	Mudshingi - Chikodi	17-Jun-14	16.54	17-Jun-14	20.14	Line Length Measurment by Taurus.

220KV	Abhijeet-Wardha-I	17-Jun-14	08.19	17-Jun-14	14.36	Conersion of String Stn to Dtn & SSN to DSN @ Loc.No.32,33.
220KV	Abhijeet - Wardha ckt - II	17-Jun-14	14.44	17-Jun-14	17.00	Conersion of String Stn to Dtn & SSN to DSN @ Loc.No.32,33.
220KV	Butibori MIDC - Vipl ckt - IV (Gis Bay)	17-Jun-14	12.40	17-Jun-14	18.21	For Attending Hot Spot.
220KV	Chandrapur MIDC-Gadhchandur-Matardevi	17-Jun-14	11.37	17-Jun-14	13.32	For Tree Cutting in Span 73-74.
220KV	Chandrapur MIDC-GEPL Ckt.I	17-Jun-14	00.10	17-Jun-14	00.27	Distance Protection Operated Z-I B Ph.
220KV	220/132 KV 100 MVA ICT @ Gadchiroli	17-Jun-14	15.45	17-Jun-14	21.30	OLTC Bucchohz Trip,Charge on No Load.
220KV	Chandrapur MIDC-GEPL Ckt.I	17-Jun-14	16.22	17-Jun-14	16.40	Distance Protection Operated Z-I B Ph.
220KV	Bus Section - III @ Kandalgaon	17-Jun-14	10.30	17-Jun-14	18.40	Stringing & Bus Isolator Jumper Connection Work.
220KV	Harangul - ICL	17-Jun-14	18.15	17-Jun-14	21.03	Distance Protection Relay to be Taken in Service @ ICL End.
220KV	Matardevi(Ghugus) - Lloyds Metals	17-Jun-14	10.27	17-Jun-14	14.38	Replacement of R Ph. CC Capacitance & Tan Delta Measurment Work.
220KV	Karad - Dasgaon	18-Jun-14	11.57	18-Jun-14	16.34	To attend red hot.
220KV	Bus at Barshi	18-Jun-14	09.15	18-Jun-14	13.22	Q.M.Work
220KV	220/100 KV 200 MVA ICT- I @ Kolshet	18-Jun-14	13.40	18-Jun-14	15.30	Relay testing work.
220KV	Kalwa - Borivali	18-Jun-14	16.10	18-Jun-14	18.53	DCRM Measurement,Taken on TBC.
220KV	Main Bus & Aux. at Tembhurni	18-Jun-14	10.15	18-Jun-14	15.27	Q.M.Work
220KV	Miraj - Mhaisal	18-Jun-14	19.23	18-Jun-14	23.15	CT oil leakage.
220KV	Vita - Lamboti	18-Jun-14	16.30	18-Jun-14	21.32	Repl.of flashover insulator string.
220KV	Lamboti - Pandharpur	18-Jun-14	16.30	18-Jun-14	21.35	Hot spot.
220KV	Koradi-Butibori	18-Jun-14	13.59	18-Jun-14	18.04	Hot Spot.
220KV	Ambazari - Abhijeet	18-Jun-14	08.35	18-Jun-14	13.06	Repl.of string SSN to DSN.
220KV	Butibori MIDC - Vipl ckt - IV (Gis Bay)	18-Jun-14	09.17	18-Jun-14	19.01	Hot Spot.
220KV	Paranda - Barshi	18-Jun-14	09.10	18-Jun-14	13.23	To avail bus outage at Barshi S/S.
220KV	Usmanabad-Barshi	18-Jun-14	09.14	18-Jun-14	13.22	To avail bus outage at Barshi S/S.
220KV	Badnera-Amravati	18-Jun-14	13.10	18-Jun-14	13.41	At Badnera end only,VT selection failed.
220KV	Jejuri I-Jejuri II	19-Jun-14	09.35	19-Jun-14	11.05	Testing work.
220KV	Lonikand - Bhosari	19-Jun-14	09.09	19-Jun-14	19.13	Half yearly maint.work.
220KV	220/132 KV 200 MVA ICT - II @ Raymand	19-Jun-14	11.23	19-Jun-14	15.46	Red Hot.
220KV	Theur-Jejuri	19-Jun-14	09.12	19-Jun-14	22.20	Replacement of Pannel.
220KV	Lonand - Bothe (Surwadi)	19-Jun-14	10.05	19-Jun-14	12.40	Q.M.Work
220KV	Urse-Talegaon AMBI I	19-Jun-14	11.20	19-Jun-14	19.14	Mechansim box repl work and retrofitting of relay.
220KV	220/100KV 200MVA ICT-I at Mudshingi	19-Jun-14	11.20	19-Jun-14	15.51	OLTC Problem, oil & bearing damaged.
220KV	Kalwa - Khargar	19-Jun-14	10.17	19-Jun-14	10.32	Tripped on PDR.
220KV	Butibori MIDC - Vipl ckt - III (Gis Bay)	19-Jun-14	08.10	19-Jun-14	12.46	Hot Spot.
220KV	Butibori MIDC - VIPL - I	19-Jun-14	15.52	19-Jun-14	19.35	Hot Spot.
220KV	Chandrapur - Grace Industries	19-Jun-14	10.49	19-Jun-14	18.55	Repl of disc insulator.
220KV	220/132 KV 200 MVA ,ICT-1 at Kanhan	19-Jun-14	15.59	19-Jun-14	16.42	P.M.Work.
220KV	Parli-I - Harangul - II	19-Jun-14	18.40	19-Jun-14	20.04	Dist.prot.
220KV	Trombay Sonkhar	20-Jun-14	10.46	20-Jun-14	11.41	Distance Protection
220KV	Jejuri-Jejuri I	20-Jun-14	17.17	21-Jun-14	11.11	Isolator replacement work
220KV	Bhosari - Chakan	20-Jun-14	13.17	20-Jun-14	14.34	Repl.of Disc Insulator String
220KV	Karad-Vita-II	20-Jun-14	12.21	20-Jun-14	14.02	Hot Spot
220KV	Padghe - Nashik - II	20-Jun-14	10.10	20-Jun-14	14.45	Bay Maint.work
220KV	Padgha-Jambhul-I	20-Jun-14	11.39	20-Jun-14	19.21	Relay testing work
220KV	Badnera - Akola - I	20-Jun-14	07.17	20-Jun-14	18.26	Repl.of Line Insulators
220KV	Karad-Vita-II	21-Jun-14	09.11	21-Jun-14	18.10	Repl.of Flashover Disc Insulator
220KV	Bhosari - Lonikand	21-Jun-14	09.21	21-Jun-14	19.21	Repl.of Disc Insulator String
220KV	Theur-Phursungi-I	21-Jun-14	09.15	21-Jun-14	18.38	Panel Repl.under Jica-II
220KV	Aurangabad - BBLSR	21-Jun-14	11.32	22-Jun-14	05.28	Stringing of 400KV A'Bad-II(TT)-BBLSR DC QuadLine
220KV	Babaleshwar - Bhenda	21-Jun-14	11.41	22-Jun-14	15.47	Stringing of 400KV A'Bad-II(TT)-BBLSR DC QuadLine
220KV	Babaleshwar - Nagar - I	21-Jun-14	14.28	21-Jun-14	17.15	Repl.of Disc Insulator
220KV	220/132KV 150 MVA ICT 3 at Nasik OCR	21-Jun-14	10.56	21-Jun-14	11.54	Premansoon Maint.work
220KV	Pedambe -Nerale	21-Jun-14	11.36	21-Jun-14	11.57	Distance Protection
220KV	Miraj -Ichalkarajni	21-Jun-14	16.45	21-Jun-14	17.02	Over Current
220KV	Karad - Vita I	21-Jun-14	16.41	21-Jun-14	17.10	Over Current
220KV	Vita - Pandharpur	21-Jun-14	16.45	21-Jun-14	17.10	Over Current
220KV	Khaperkheda - Ambazari - II	21-Jun-14	08.13	21-Jun-14	16.54	Conversion of String STN to DTN
220KV	Butibori TSS -Butibori(MIDC)	21-Jun-14	10.00	21-Jun-14	17.32	Conversion of String STN to DTN
220KV	Halkarni - Momewadi -I	22-Jun-14	09.00	22-Jun-14	17.45	Repl.of Isolator
220KV	Pusad - Bhugaon	22-Jun-14	08.27	22-Jun-14	18.49	Repl.of Damaged Conductor
220KV	Murud-Tuljapur	22-Jun-14	08.19	22-Jun-14	19.00	Outage on Pusad-Bhugaon
220KV	Hingoli-Pusad	22-Jun-14	08.25	22-Jun-14	18.54	Outage on Pusad-Bhugaon
220KV	220/100 KV 100 MVA ICT - I @ Vasai	22-Jun-14	22.49		Continued.	Differential Protection
132KV	Mansar - Pench	17-Jun-14	16.25	17-Jun-14	17.35	O/C,B/U Prot.BPh Tripped @ Mansar.
132KV	Paras-Akot	17-Jun-14	18.38	17-Jun-14	18.56	Distance Protection Operated Z-I Y Ph.
132KV	Jalna - Partur	18-Jun-14	01.49	18-Jun-14	07.00	Distance Protection
132KV	Buldhana-Chikhali	18-Jun-14	02.20	18-Jun-14	06.25	Back up Prot.Optd.
132KV	Dhule - Dhule - I	19-Jun-14	11.24	19-Jun-14	11.39	Back up prot optd,O/C & E/F.
132KV	Dhule -Dhule II	19-Jun-14	11.24	19-Jun-14	15.18	Dist.prot.
132KV	Giravali-Gangakhed	19-Jun-14	18.16	20-Jun-14	10.40	Dist.prot.
132KV	Akola - Paras-II	19-Jun-14	14.06	19-Jun-14	17.36	Y-Ph WT to CT jumper open.
132KV	Kanhan - Mouda	21-Jun-14	16.16	21-Jun-14	20.12	Distance protection
132KV	Pusad - Gunj	22-Jun-14	17.06	22-Jun-14	17.12	pusad-Yavatmal Load Trimming Scheme operated
132KV	Pusad-Jambazar	22-Jun-14	17.06	22-Jun-14	17.20	pusad-Yavatmal Load Trimming Scheme operated
132KV	Pusad - Umarkhed	22-Jun-14	17.06	22-Jun-14	17.50	pusad-Yavatmal Load Trimming Scheme operated
132KV	Paras - Akot	22-Jun-14	16.24	22-Jun-14	16.48	Load Trimming Scheme operated
100KV	Padgha - Sahapur - I	16-Jun-14	19.40	16-Jun-14	20.08	Distance Protection.