



***Maharashtra State Electricity Transmission
Company Ltd.***

State Load Dispatch Center, Airoli

Daily system Report

for

24/Mar/2011

State Load Dispatch Center, Airoli (MSETCL)
Daily system Report for 24/Mar/2011 THURSDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSGENCO	Daily	Monthly	E) Central Sector	Daily	Monthly
1) Thermal	122.155	3199.114	1) Madhya Pradesh	55.810	1278.445
2) Hydro	26.126	510.356	2) Gujrat	34.146	720.031
3) Gas	15.190	347.398	3) Goa	-6.609	-155.072
Total MSGENCO	163.471	4056.868	4) TAPS 1&2 (Inj.)	0.000	96.841
B) OTHERS			5) Pench (Excess)	-0.221	-6.139
1) RGPPL Gas	31.113	709.395	# Total Cent. Sector	83.126	1934.106
2) Wind Generation	6.566	102.138	F) Other Exchanges		
3) CPP	22.508	593.036	1) With TPCL (Excess)	-11.532	-238.304
4) PENCH (MS)	0.221	6.139	G) Bilateral Power *		
C) TPCL & REL			1) MSEDCL Bilateral	10.068	332.096
1) TPCL Thermal	23.935	587.690	Include PX	0.000	0.000
2) TPCL Hydro	5.186	96.083	2) MUMBAI Bilateral	11.697	238.311
TOTAL TPCL	29.121	683.773	Include PX	2.549	42.393
3) REL Thermal	12.711	304.297	3) MUMBAI Schedule	11.697	238.311
D) STATE			H) ENERGY CATERED (MUs)		
1) Thermal (A1+C1+C3)	158.801	4091.101	1) MSEDCL	295.473	7163.378
2) Hydro (A2+B3+C2)	31.533	612.578	2) TPCL	35.297	813.838
3) Gas (A3+B1)	46.303	1056.793	3) REL	18.064	412.446
4) Wind (B2)	6.566	102.138	TOTAL STATE	348.834	8389.662
5) CPP (B3)	22.508	593.036			
TOTAL STATE	265.711	6455.646			

DETAILS OF MAHARASHTRA STATE PEAK DEMAND(MW)

PARTICULARS	A. Morning Peak at 12 Hrs	B. Evening Peak at 17 Hrs	C. Night Minimum at 4 Hrs
MSGENCO Thermal	5091	5007	5107
MSGENCO Hydro	1921	2187	175
MSGENCO Gas	622	629	605
MSGENCO Total Generation	7634	7823	5887
Central Sector Receipt	3609	3641	3180
RGPPL	1287	1275	1307
WIND	64	191	467
CPP	865	831	1032
Exchange with Mumbai	-666	-659	-212
MSEDCL DEMAND MET	12813	13102	11661
Load Shedding (LS)	243	1092	21
MSEDCL DEMAND (INCL. LS)	13056	14194	11682
TPCL GENERATION	1544	1467	802
REL GENERATION	530	530	530
TPCL+REL DEMAND	2740	2656	1544
STATE DEMAND MET	15553	15758	13205
Load Management (LM)	2177	1977	1657
Total Load Relief (LS+LM)	2420	3069	1678
UNRESTRICTED STATE DEMAND	17973	18827	14883
Frequency (Hz)	49.76	49.54	49.73

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.2 Hz
50.37 Hz at 18.16 Hrs	48.91 Hz at 22.32 Hrs	49.74	.84 % of Time(min)

* Displayed for information, not added in total. # Total Cent. Sector includes MSEDCL and TPCL bilateral power.

State Load Dispatch Center,Airoli (MSETCL)

Daily and Progressive Generation,Maximum,Minimum,OLC Details for 24/Mar/2011

Generating unit	Generation				OLC (MW)
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)	
Koradi					
Unit 5	3.94	82.25	173	152	160
Unit 6	3.81	89.64	176	103	150
Unit 7	4.20	97.00	195	160	180
	11.96	268.88			490
Bhusawal					
Unit 2	4.37	84.54	190	170	190
Unit 3	4.64	104.20	200	180	200
Unit 4			0	0	
	9.01	188.74			390
Parli					
Unit 3	4.42	102.92	198	155	170
Unit 4	4.20	99.11	186	158	180
Unit 5	3.94	99.86	180	143	160
Unit 6	0.62	97.16	148	0	0
Unit 7	0.00	102.54	0	0	0
	13.18	501.59			510
Chandrapur					
Unit 1	3.99	93.24	172	160	165
Unit 2	3.91	93.75	168	158	165
Unit 3	4.56	75.37	200	166	200
Unit 4	4.39	104.50	192	170	190
Unit 5	11.11	270.25	480	370	480
Unit 6	9.22	262.65	400	330	400
Unit 7	11.39	254.32	485	461	480
	48.58	1154.09			2080
Paras					
Unit 3	0.00	130.11	0	0	0
Unit 4	4.66	114.67	253	0	250
	4.66	244.78			250
Khaparkheda					
Unit 1	4.64	114.19	210	175	210
Unit 2	4.39	111.46	190	170	210
Unit 3	5.10	118.94	222	190	210
Unit 4	5.33	123.82	226	215	210
Unit 5			0	0	
	19.46	468.41			840
Nasik					
Unit 1	0.02	31.98	15	0	0
Unit 2	2.01	41.13	88	75	81
Unit 3	4.46	102.54	195	170	162
Unit 4	4.52	105.80	202	159	172
Unit 5	4.28	91.18	193	157	162
	15.31	372.63			577
Uran					
All Units	15.19	347.40	660	602	630
	15.19	347.40			630
Dabhol					
RGPPL	31.11	709.40	1317	1275	1270
	31.11	709.40			1270
Koyna					
Stage 1-2	4.94	101.76	500	35	600
Stage 4	11.63	213.64	1113	0	250
Stage 3	3.58	67.85	320	0	320
	20.15	383.25			1170
Kovna 12&4 Total	16.57	315.40			850

Generating unit	Generation				OLC (MW)
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)	
Hydro					
KDPH	0.46	8.99	20	19	19
VTRNA	1.09	25.22	61	0	61
TILLARI	0.34	9.63	60	0	60
BHTGR/VEER	0.37	5.82	16	15	11
BHIRA T.R.	0.30	5.38	83	0	80
RNGR+BHTSA	0.33	8.64	14	13	15
BHANDARDRA	0.76	6.20	32	31	20
ELDARY	0.42	6.50	22	15	0
SMLHY PTN	0.96	22.57	41	40	15
GHATGHAR	0.92	28.17	151	0	0
	5.98	127.10			281
PENCH (MS)					
Pench (MS)	0.22	6.14	52	0	
	0.22	6.14			
Wind					
MalharPeth	0.14	3.17			
Vankuswadi	0.38	8.30			
ATIT	0.07	1.33			
Kale	0.23	2.95			
Satara	0.14	5.25			
Shirala	0.24	3.11			
K Mahankal	0.63	5.32			
Supa	0.13	2.85			
Vita	0.99	14.56			
Dondaicha	2.46	32.75			
Sakri	0.35	5.51			
Nandurbar	0.35	4.34			
Khandke	0.34	7.70			
Khaparale	0.13	5.00			
	6.57	102.14			
CPP					
JSW JAIGAD	9.75	281.83	609	244	550
WARDHA	5.77	168.18	245	235	362
Other CPPs	6.99	143.02			
	22.51	593.04			912
Tata					
Trombay 4	0.00	0.00	0	0	0
Trombay 5	10.40	249.38	490	310	500
Trombay 6	3.73	117.50	175	150	500
Trombay 7A	2.94	70.00	126	120	120
Trombay 7B	1.62	38.75	68	67	60
Trombay 8	5.24	112.07	250	150	250
TATA Hydro	5.19	96.08	471	0	447
	29.12	683.77			1877
REL					
1&2	12.71	304.30	531	528	500
	12.71	304.30			500
Cent Sect					
Share					3449
					3449

MS PG CL	Thermal	122.16	3199.11		5137
	Thml+Gas	137.34	3546.51		5767
	Hydro	26.13	510.36		1451
	Total	163.47	4056.87		7218
State Total		265.71	6455.65		15226

State Load Dispatch Center,Airoli (MSETCL)

Hourly Load Data As on 24/Mar/2011

TIME SR. NO.	MSPGCL GEN.			TOTAL	RGPPL	WIND	CPP	CS SHARE	CS RECPT	Mum.S CH.	Mum. NET EXCH.	MSEDCL DEMAND MET	# LOAD RELEIF (LS+LM)	MSEDCL DEMAN D WITH LS	TPCL + REL DEMAND	STATE DEM. WITH LS+LM	FREQ. (Hz)
	THM	HY	GAS														
1	5014	244	603	5861	1300	457	991	3079	2792	-401	-407	10994	3176	10994	1852	16022	49.65
2	5060	174	602	5836	1307	493	1020	2983	2575	-303	-289	10942	3176	10942	1699	15817	49.80
3	5101	184	603	5888	1305	475	1036	2935	2849	-253	-256	11297	2086	11318	1604	14987	49.77
4	5107	175	605	5887	1307	467	1032	2887	3180	-204	-212	11661	1678	11682	1544	14883	49.73
5	5102	300	604	6006	1304	461	1043	2887	3103	-204	-212	11705	1768	11726	1542	15015	49.69
6	5109	654	658	6421	1301	431	1134	2887	3194	-204	-222	12259	2112	12290	1584	15955	49.60
7	5154	860	660	6674	1310	366	1155	3026	3396	-253	-277	12624	2448	12747	1671	16743	49.75
8	5063	754	659	6476	1317	252	1163	3069	3618	-303	-309	12517	2477	12669	1810	16804	49.87
9	5069	764	653	6486	1315	166	1158	3120	4080	-353	-370	12835	2536	13046	2075	17446	49.83
10	5049	1204	646	6899	1302	177	1019	3192	3861	-426	-437	12835	2567	13080	2432	17834	49.79
11	5121	1539	638	7298	1294	102	956	3387	3693	-621	-619	12750	2365	12913	2696	17811	49.77
12	5091	1921	622	7634	1287	64	865	3435	3609	-669	-666	12813	2420	13056	2740	17973	49.76
13	4851	2145	627	7623	1281	68	839	3437	3811	-749	-735	12887	2945	13655	2721	18553	49.67
14	4880	2231	628	7739	1289	72	824	3359	3602	-677	-662	12864	3095	13782	2614	18573	49.83
15	4890	2212	627	7729	1277	138	822	3374	3843	-701	-688	13121	3027	14191	2706	18854	49.60
16	4964	2129	626	7719	1276	164	762	3372	3595	-701	-688	12828	3244	14084	2685	18757	49.57
17	5007	2187	629	7823	1275	191	831	3344	3641	-677	-659	13102	3069	14194	2656	18827	49.54
18	5129	1935	634	7698	1287	229	852	3317	3383	-653	-632	12817	2965	14030	2615	18397	49.76
19	5223	1338	648	7209	1300	226	821	3212	3510	-509	-485	12581	3121	12836	2540	18242	49.99
20	5227	1289	642	7158	1295	288	822	3401	3703	-629	-599	12684	3324	12684	2619	18627	49.84
21	5223	769	645	6637	1297	317	832	3376	4017	-605	-562	12590	3319	12590	2468	18377	49.88
22	5220	521	644	6385	1294	339	834	3382	3599	-565	-531	11972	3317	11972	2321	17610	49.77
23	5229	352	645	6226	1292	322	846	3296	3515	-541	-527	11700	3315	11700	2123	17138	49.61
24	5270	245	642	6157	1301	301	851	3223	2956	-498	-488	11092	3315	11092	2047	16454	49.73
MUs	122.15	26.13	15.19	163.47	31.11	6.57	22.51	76.98	83.12	-11.70	-11.53	295.47	66.86	303.27	53.36	415.70	49.74

NOTE : ALL VALUES IN MW

Mumbai Sch./Net Exch is shown with reference to MSETCL System. (+) indicates Mum. to MSETCL and (-) indicates MSETCL to Mum. Mumbai Schedule is calculated for MSETCL periphery (taking 4% loss for import & 4.85% MSETCL loss # Without Applying Load Diversity Factor

State Load Dispatch Center,Airoli (MSETCL)
Details of Generating Unit Outages/Trippings for 24/Mar/2011

Position as on 6.30 Hrs of 25/Mar/2011

Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
PLANNED OUTAGE							
Cent_Sect Tarapur 2	80	04/03/2011	01.25		Continued.	Refueling Work.	04/04/2011
Dabhol 1B	230	15/03/2011	02.37		Continued.	Upgradation Work.	26/04/2011
Cent_Sect Tarapur 1	80	22/03/2011	22.18		Continued.	7 Days Maint.Work.	29/03/2011
FORCED OUTAGE							
Parli Unit 6	250	21/03/2011	04:33	24/03/2011	16.38	Furnace Pressure high.	
Dabhol 2A	230	22/03/2011	21.43		Continued.	Capacity Demonstration for 3 days.	26/03/2011
Parli Unit 7	250	23/03/2011	00.35	25/03/2011	22.42	Boiler Tube Leakage.	
CPP WPCL U-3	135	23/03/2011	01.53	25/03/2011	03.00	Tripped.	
Paras Unit 3	250	23/03/2011	11.51	25/03/2011	04.38	BLR T/L.	
Nasik Unit 1	125	23/03/2011	16.35	24/03/2011	22.35	Governer Problem.	
Koyna ST-IV 1	250	23/03/2011	22.30	24/03/2011	05.15	Preventive maintenance work.	
Koyna Unit 2	75	24/03/2011	07.15	25/03/2011	18.30	Needle maintenance work.	
CPP JSW (J) U2	300	24/03/2011	10.30		Continued.	ESP problem.	26/03/2011
Paras Unit 4	250	24/03/2011	11.52	24/03/2011	14.48	Air heater tripped.	
Hydro GHATGHAR	250	24/03/2011	14.45	24/03/2011	20.50	Installation of energy meter.	
Nasik Unit 1	125	24/03/2011	23.40		Continued.	Governer problem.	26/03/2011

State Load Dispatch Center, Airoli (MSETCL)
Details of Line outages/Trippings for 24/Mar/2011

Position as on 6.30 Hrs of 25/Mar/2011

Name of Line	Tripped Date	Tripped Time	Synchronised Date	Synchronised Time	Reason of Outage
InterState					
Voltage Level : 400KV			Outage Type PLANNED OUTAGE		
Chandrapur - Bhadravati - III	24/03/2011	11.36	25/03/2011	21.21	Bhadravati-Parli D.C.bay work.Ready for charging at 01.15 hrs.on 25.03.2011.
Chandrapur - Bhadravati-IV	25/03/2011	06.34	25/03/2011	21.27	PGCIL work
Voltage Level : 220KV			Outage Type PLANNED OUTAGE		
MUDSHINGI-CHIKODI	25/03/2011	12.15	25/03/2011	23.10	Wave trap replacement work.
Voltage Level : 400KV			Outage Type HAND TRIPPED		
Kolhapur - Mapusa - I	23/03/2011	22.16	24/03/2011	10.44	Over Voltage
Akola - Wardha - II	23/03/2011	22.16	24/03/2011	09.52	Over Voltage.
Dhule - S'Sarovar- II	24/03/2011	18.28	24/03/2011	19.18	Over Voltage.
Kolhapur - Mapusa - II	24/03/2011	22.51	25/03/2011	08.33	Over Voltage
Akola - Wardha - I	24/03/2011	22.55	25/03/2011	06.30	Over Voltage
Dhule-Sar'Sarovar - I	24/03/2011	22.55	25/03/2011	12.12	Over Voltage.
Kolhapur-Mapusa-II	25/03/2011	23.43		Continued.	Over Voltage
Voltage Level : 400KV			Outage Type TRIPPED		
Dhule-Sar'Sarovar - II	23/03/2011	18.04	24/03/2011	12.06	Over Voltage.
Akola - Wardha - II	25/03/2011	10.21	25/03/2011	11.04	Distance protection.
Dhule-Sar'Sarovar - II	25/03/2011	18.02		Continued.	Over Voltage.
Voltage Level : 220KV			Outage Type TRIPPED		
Mudsungi-Amona	24/03/2011	08.47	24/03/2011	10.40	PDR
Badnera - Deoli (PGCIL)	24/03/2011	18.28	25/03/2011	15.49	Distance protection.
IntraState					
Voltage Level : 500KV			Outage Type PLANNED OUTAGE		
HVDC POLE I -CHDPR	24/03/2011	23.20	25/03/2011	01.58	R ph.Conv.T/F testing work.
Voltage Level : 400KV			Outage Type PLANNED OUTAGE		
50 MVAR Line Reactor of BSL-KORDY at BSL end	18/03/2011	12.51		Continued.	O/H work up to 10.04.2011.
Lonikand-Karad	20/03/2011	07:45		Continued.	Errection of 2 Nos. of In line towers at Loc. No. 328 (for 7 days).
400/132KV 200 MVA ICT-I @ Bhusawal	20/03/2011	13:42		Continued.	Replacement of Main Bus I and II Isolator under LES scheme. (ICT LV side is on TBC)
50 MVAR Reactor on 400KV Parli Ckt.I at Chandrapur	21/03/2011	17.15		Continued.	OIL Filtration Work.
Main Bus- I @ Nagothane	23/03/2011	10.54	24/03/2011	14.38	Exection of P G Isolator of Bus-I & IPS Tube.
400/220KV,100 MVA Spare Unit at Korady	23/03/2011	11.45	24/03/2011	13.02	Painting work.
400/132KV 200 MVA ICT-II @ Bhusawal	23/03/2011	13.42		Continued.	Replacement of Main Bus I & II isolator under LES scheme.(ICT LV side is on TBC)
400/220 KV 500 MVA ICT - II @ Jejuri	24/03/2011	00.15	24/03/2011	16.10	To disconnect R-Ph of ICT-II & install spare ICT as R-Ph for repairing of R-Ph unit.
Main Bus- I @ Jejuri	24/03/2011	00.36	24/03/2011	17.57	Remove Y-Ph jumper of spare ICT and connecting to R-Ph,removing R-Ph jumper of ICT II.

State Load Dispatch Center, Airoli (MSETCL)
Details of Line outages/Trippings for 24/Mar/2011

Position as on 6.30 Hrs of 25/Mar/2011

Name of Line	Tripped Date	Tripped Time	Synchronised Date	Synchronised Time	Reason of Outage
50 MVAR 400KV Bus Reactor At 400KV Korady	24/03/2011	08.20	24/03/2011	17.35	Painting work.
400/220 KV 500 MVA ICT - II @ Jejuri	24/03/2011	16.28	24/03/2011	18.14	Tertiary winding unloading problem.
400/220 KV 600 MVA ICT-II @ Kalwa	25/03/2011	08.06	25/03/2011	21.32	SFRA testing work.
Voltage Level : 220KV			Outage Type PLANNED OUTAGE		
Babaleshwar - Chalisgaon	15/12/2010	13.42		Continued.	Conversion of S/C to D/C(6 MonthOutage.)
Borivali-Mulund	06/02/2011	22.17		Continued.	From Borivali end for strengthening Mumbai system up to 30.03.11
220/110 KV 100 MVA T/F - II @ Mudshingi	07/02/2011	15.12		Continued.	Augmentation by 200 MVA.up to 30/03/11
Tifil-Trombay	13/02/2011	09.50	25/03/2011	17.07	Stringing of New Ckt.Between loc.no.22-39 on Newly Erected
220/132 KV 150 MVA ICT-I @ Dhule	26/02/2011	10.55		Continued.	Repl.of 150MVA ICT by 200MVA ICT up to 31.03.2011
220/100KV 125 MVA ICT-II @ Kalwa	28/02/2011	11.10		Continued.	Augmetation to 200 MVA up to 31.03.2011.
220/100 KV 125MVA ICT-II @ Borivali	19/03/2011	09.30		Continued.	Augmentation by 200MVA.
220/132 KV100 MVA ICT-I @ Chalisgaon	19/03/2011	14.26		Continued.	Augmentation from 100 to 200 MVA ICT (up to 31.03.2011)
Hinganghat-Bhugaon	23/03/2011	10.25	25/03/2011	13.15	Main breaker O/H work.
Parbhani-Parli	24/03/2011	06.37	24/03/2011	16.27	Stringing of 400KV Bhadrawati-Parli PG crossing.
New Parli-Nanded	24/03/2011	06.45	24/03/2011	16.29	For erection of 220KV LA CC.
Chinchwad-Bhosari	24/03/2011	07.05	24/03/2011	19.14	Work of LILO arrangement for Chakan.
Bhosari-Telco	24/03/2011	07.10	24/03/2011	19.29	Work of LILO arrangement for Chakan.
22/6.6 KV,40 MVA Stn.T/F -I at Khaparkheda	24/03/2011	08.06	24/03/2011	16.12	Measurement of tan delta CT.
Mudshingi-Karad - IV	24/03/2011	09.26	24/03/2011	14.19	Replacement of insulator.
220 KV Main Bus - II @ Jejuri.	24/03/2011	10.30	24/03/2011	20.04	Connecting new main bus-II to existing 220KV main bus-II.
Kandalgaon-Bhira	24/03/2011	12.55	24/03/2011	15.45	Tan delta measurement.
Khargar-Topworth	25/03/2011	08.34	25/03/2011	19.55	Earth wire replacement work.
Kandalgaon - ONGC	25/03/2011	08.40	25/03/2011	19.05	Earth wire replacement work.
Uran-Kharghar-II	25/03/2011	08.56	25/03/2011	17.12	Attending hot spot and tan delta measurement.
220/7KV,6.5 MVA Stn.T/F-IV at Nasik GCR	25/03/2011	09.00	25/03/2011	16.30	Tan delta measurement.and R.M.work
Pedambe - Pophali - II	25/03/2011	09.15	25/03/2011	14.58	Attending hot spot.
Pawas-Kharepatan	25/03/2011	09.25	25/03/2011	18.15	Replacement of bus insulator string of Bus section III.
Bhigwan-BILT	25/03/2011	09.50	25/03/2011	16.45	Replacement of insulator.
Padgha-Jambhul	25/03/2011	09.52	25/03/2011	17.33	Attending hot spot.
Butibori-INOX	25/03/2011	10.40	25/03/2011	17.35	R.M.Work
Main Bus-II at Nagothane	25/03/2011	10.43	25/03/2011	20.50	Stringing of Bus.
Padgha - Nalasopara	25/03/2011	11.14		Continued.	Insulator replacement at Loc.No.101 and 104.
Wada-Kolshet	25/03/2011	11.45	25/03/2011	19.40	Insulator replacement.
Ghodbandar-Versova-I	25/03/2011	12.05	25/03/2011	14.15	Jumper measurement.

State Load Dispatch Center, Airoli (MSETCL)
Details of Line outages/Trippings for 24/Mar/2011

Position as on 6.30 Hrs of 25/Mar/2011

Name of Line	Tripped Date	Tripped Time	Synchronised Date	Synchronised Time	Reason of Outage
Wadhkal-Ispat II	25/03/2011	13.17	25/03/2011	13.57	Hot line washing.
Kandalgaon-Bhira	25/03/2011	15.20	25/03/2011	18.40	C.B.air leakage.
Dhamangaon - Badnera	25/03/2011	15.58	25/03/2011	19.36	Relay retrofitting work.
Voltage Level : 132KV			Outage Type PLANNED OUTAGE		
Main Bus at 220KV Chitegaon	25/03/2011	09.05	25/03/2011	16.00	Connecting the bus isolator jumper.
Boisar-MIDC	25/03/2011	10.32	25/03/2011	18.19	Hot spot attending work.
Chalisgaon - Manmad - I	25/03/2011	12.44		Continued.	R ph.CT replacement work.
Voltage Level : 220KV			Outage Type FORCED OUTAGE		
LV CB of 400/220 kV 315 MVA ICT-1 @ Parli	11/02/2011	22:43		Continued.	PDR problem (ICT LV side is on TBC)
Voltage Level : 400KV			Outage Type HAND TRIPPED		
Bhusawal- Aurangabad	23/03/2011	21.24	24/03/2011	05.56	Over Voltage.
Bhusawal- Aurangabad	24/03/2011	22.15	25/03/2011	17.16	Over Voltage
Karad - Kolhapur - I	25/03/2011	01.00	25/03/2011	07.02	Over Voltage
Voltage Level : 220KV			Outage Type HAND TRIPPED		
Wardha-Abhijeet II	05/03/2011	07.49		Continued.	To control 220KV A'zari-AEPL loading.
Babaleshwar - Bhenda	05/03/2011	20.47		Continued.	To control BBLSR ICT Load
Chandrapur-Warora - I	11/03/2011	21.53		Continued.	To control Warora-Hinganghat loading.
Hingoli-Pusad	19/03/2011	17.24	24/03/2011	06.18	To control Wardha-Y'mal ckt loading.
Bale-Murud	21/03/2011	10.50	25/03/2011	18.52	To control Parli ICT.
Bale-Osmanbad	21/03/2011	10.50	25/03/2011	18.52	To control Parli ICT.
Aurangabad - Babaleshwar	22/03/2011	07.54	25/03/2011	08.02	To Control Babaleshwar ICT Load.
Dhule-Chalisgaon	23/03/2011	12.48		Continued.	To Control Dhule ICT Loading.
Voltage Level : 132KV			Outage Type HAND TRIPPED		
Supa - Shirur	07/03/2011	15.15		Continued.	To control Lonikand ICT Load
Voltage Level : 100KV			Outage Type HAND TRIPPED		
Kalwa - Salshet - I	18/02/2011	10.56		Continued.	From Kalwa End
Voltage Level : 400KV			Outage Type TRIPPED		
C'pur-Parli II	25/03/2011	17.58	25/03/2011	18.34	Distance protection.
Voltage Level : 220KV			Outage Type TRIPPED		
New Paras TPS-Alola-II	24/03/2011	11.42	24/03/2011	11.53	Distance protection.
220/132KV,200 MVA ICT-II at C'gaon	25/03/2011	03.25	25/03/2011	04.28	Bus bar protection operated
220/132 KV,200 MVA ICT-II At Chalisgaon	25/03/2011	04.35	25/03/2011	05.20	Bus Bar Prot.Operated
Kaparkheda-Kalmeshwar	25/03/2011	16.08	25/03/2011	22.06	Distance protection.
Kolhapur - Peth	25/03/2011	18.40	25/03/2011	18.55	Distance protection.
Voltage Level : 132KV			Outage Type TRIPPED		
Pachora - Chalisgaon - I	25/03/2011	03.25	25/03/2011	04.26	Bus bar protection operated
132 KV Bus at 220KV C'gaon	25/03/2011	03.25	25/03/2011	04.26	Bus bar protection operated.
Pachora-Chalisgaon Ckt.II.	25/03/2011	03.25	25/03/2011	04.30	Bus bar protection operated
Chalisgaon-Chalisgaon-I	25/03/2011	03.25	25/03/2011	06.05	Bus bar protection operated
Chalisgaon - Chalisgaon - II	25/03/2011	03.25	25/03/2011	04.28	Bus bar protection operated

State Load Dispatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 24/Mar/2011

Position as on 6.30 Hrs of 25/Mar/2011

Name of Line	Tripped Date	Tripped Time	Synchronise d Date	Synchronise d Time	Reason of Outage
Chalisgaon - Manmad - I	25/03/2011	03.25	25/03/2011	04.35	Bus bar protection operated
Chalisgaon-Pimperkhed	25/03/2011	03.25	25/03/2011	04.32	Bus bar protection operated
Chalisgaon - Kannad	25/03/2011	03.25	25/03/2011	06.05	Bus Bar Prot.operated
Chalisgaon - Dhule	25/03/2011	03.25	25/03/2011	08.25	bus Bar Prot.operated
132 KV Main Bus @ 220 KV C'gaon	25/03/2011	04.35	25/03/2011	05.15	Bus Bar Prot.Operated
Chalisgaon - Manmad - I	25/03/2011	04.35	25/03/2011	05.16	Bus Bar prot.operated
Pachora-Chalisgaon Ckt.II.	25/03/2011	04.35	25/03/2011	05.16	Bus Bar Prot.Operated at C'Gaon
Chalisgaon-Pimperkhed	25/03/2011	04.35	25/03/2011	05.30	Bus Bar prot.Operated
Pachora - Chalisgaon - I	25/03/2011	04.35	25/03/2011	05.15	Bus Bar Prot.Operated at C'Gaon
Chalisgaon - Chalisgaon - II	25/03/2011	12.40	25/03/2011	12.58	Bus bar protection operated
Chalisgaon - Dhule	25/03/2011	12.40	25/03/2011	13.00	Bus bar protection operated
Chalisgaon-Pimperkhed	25/03/2011	12.40	25/03/2011	12.59	Bus bar protection operated
Chalisgaon - Kannad	25/03/2011	12.40	25/03/2011	12.58	Bus bar protection operated
132 KV Bus at 220KV C'gaon	25/03/2011	12.40	25/03/2011	13.00	Bus bar protection operated.
Pachora - Chalisgaon - I	25/03/2011	12.40	25/03/2011	12.57	Bus bar protection operated
Pachora-Chalisgaon Ckt.II.	25/03/2011	12.40	25/03/2011	12.57	Bus bar protection operated

State Load Dispatch Center,Airoli (MSETCL)

Details of On Line Capacity for 25/Mar/2011

Generating unit	Derated Capacity (MW)	OLC (MW)
Koradi		
Unit 5	200	180
Unit 6	210	190
Unit 7	210	210
	620	580
Bhusawal		
Unit 2	210	200
Unit 3	210	190
Unit 4	0	
	420	390
Parli		
Unit 3	210	180
Unit 4	210	190
Unit 5	210	180
Unit 6	250	200
Unit 7	250	0
	1130	750
Chandrapur		
Unit 1	210	155
Unit 2	210	160
Unit 3	210	200
Unit 4	210	190
Unit 5	500	475
Unit 6	500	400
Unit 7	500	480
	2340	2060
Paras		
Unit 3	250	100
Unit 4	250	250
	500	350
Khaparkheda		
Unit 1	210	210
Unit 2	210	210
Unit 3	210	210
Unit 4	210	210
Unit 5	0	
	840	840
Nasik		
Unit 1	120	0
Unit 2	120	81
Unit 3	210	162
Unit 4	210	172
Unit 5	210	162
	870	577
Uran		
All Units	852	630
	852	630
Dabhol		
RGPP	1940	1270
	1940	1270
Koyna		
Stage 1-2	600	520
Stage 4	1000	250
Stage 3	320	320
	1920	1090
Hydro		
KDPH	40	19

Generating unit	Derated Capacity (MW)	OLC (MW)
VTRNA	60	60
TILLARI	60	60
BHTGR/VEER	21	15
BHIRA T.R.	80	80
RNGR+BHTSA	20	15
BHANDARDRA	45	25
ELDARY	23	0
SMLHY PTN	12	22
GHATGHAR	250	0
	611	296
PENCH (MS)		
Pench (MS)	53	
	53	
Wind		
MalharPeth	0	
Vankuswadi	0	
ATIT	0	
Kale	0	
Satara	0	
Shirala	0	
K Mahankal	0	
Supa	0	
Vita	0	
Dondaicha	0	
Sakri	0	
Nandurbar	0	
Khandke	0	
Khaparale	0	
	0	
CPP		
JSW JAIGAD	600	275
WARDHA	405	312
Other CPPs	0	
	1005	587
Tata		
Trombay 4	150	0
Trombay 5	500	500
Trombay 6	500	500
Trombay 7A	120	120
Trombay 7B	60	60
Trombay 8	250	250
TATA Hydro	444	447
	2024	1877
REL		
1&2	500	500
	500	500
Cent Sect		
Share	3455	3418
	3455	3418