

State Load Despatch Center,Airoli (MSETCL)
Power System Position from 20/Apr/2015 to 26/Apr/2015

Supply Position During Morning Peak (MW)

Date	Time	MSGENCO				Central Sector Receipt	Wind	CPP	SOLAR	TPCL Exch.	MSEDCL Catered Demand	Load Shedding(LS)	MSEDCL Demand (Incl. LS)	TPCL Gen.	R-INFRA Gen.	State Demand Met	State Demand (Incl. LS)	Freq.
		THM	HYDRO	GAS	Total													
		MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	Hzs
20/04/2015	12 Hrs	4965	2279	278	7522	5457	95	4393	187	-1517	16137	366	16503	1305	506	19465	19831	49.86
21/04/2015	12 Hrs	4341	2408	266	7015	5586	111	4711	178	-1509	16092	531	16623	1381	501	19483	20014	49.94
22/04/2015	11 Hrs	4331	2330	274	6935	5828	177	4753	174	-1481	16386	67	16453	1311	503	19681	19748	49.96
23/04/2015	11 Hrs	4455	2006	275	6736	5510	444	4899	177	-1440	16326	54	16380	1305	507	19578	19632	49.97
24/04/2015	11 Hrs	4775	814	270	5859	5387	768	4977	151	-1509	15633	49	15682	1144	515	18801	18850	49.97
25/04/2015	11 Hrs	5377	1148	275	6800	5418	401	4922	178	-1311	16408	46	16454	1061	513	19293	19339	50.01
26/04/2015	11 Hrs	4924	2030	280	7234	4875	267	4026	154	-782	15774	50	15824	929	517	18002	18052	50.03
Maximum		5377	2408	280	7522	5828	768	4977	187	-782	16408	531	16623	1381	517	19681	20014	50
Minimum		4331	814	266	5859	4875	95	4026	151	-1517	15633	46	15682	929	501	18002	18052	50
Average		4738	1859	274	6872	5437	323	4669	171	-1364	16108	46	16274	1205	509	19186	19352	50

Supply Position During Day Peak (MW)

Date	Time	MSGENCO				Central Sector Receipt	Wind	CPP	SOLAR	TPCL Exch.	MSEDCL Catered Demand	Load Shedding(LS)	MSEDCL Demand (Incl. LS)	TPCL Gen.	R-INFRA Gen.	State Demand Met	State Demand (Incl. LS)	Freq.
		THM	HYDRO	GAS	Total													
		MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	Hzs
20/04/2015	16 Hrs	4996	2015	274	7285	5576	185	4461	131	-1521	16117	330	16447	1312	506	19456	19786	49.80
21/04/2015	13 Hrs	4320	2210	268	6798	5475	131	4711	211	-1505	15821	687	16508	1388	509	19223	19910	49.93
22/04/2015	16 Hrs	4377	2102	274	6753	5928	599	4713	91	-1508	16576	219	16795	1389	512	19985	20204	50.00
23/04/2015	16 Hrs	4609	1784	279	6672	5616	769	4659	136	-1500	16352	40	16392	1322	515	19689	19729	49.97
24/04/2015	13 Hrs	4490	682	270	5442	5515	771	5016	174	-1554	15364	49	15413	1191	518	18627	18676	49.95
25/04/2015	13 Hrs	5178	1073	270	6521	5551	302	4996	210	-1446	16134	46	16180	981	517	19078	19124	50.02
26/04/2015	15 Hrs	4880	2193	278	7351	4866	337	4149	118	-841	15980	40	16020	922	519	18262	18302	49.98
Maximum		5178	2210	279	7351	5928	771	5016	211	-841	16576	687	16795	1389	519	19985	20204	50
Minimum		4320	682	268	5442	4866	131	4149	91	-1554	15364	40	15413	922	506	18262	18302	50
Average		4693	1723	273	6689	5504	442	4672	153	-1411	16049	40	16251	1215	514	19189	19390	50

Supply Position During Evening Peak (MW)

Date	Time	MSGENCO				Central Sector Receipt	Wind	CPP	SOLAR	TPCL Exch.	MSEDCL Cateder Demand	Load Shedding(LS)	MSEDCL Demand (Incl. LS)	TPCL Gen.	R-INFRA Gen.	State Demand Met	State Demand (Incl. LS)	Freq.
		THM	HYDRO	GAS	Total													
		MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	Hzs
20/04/2015	20 Hrs	4856	1175	275	6306	4953	487	4602	0	-1272	15076	70	15146	1273	518	18139	18209	49.80
21/04/2015	20 Hrs	4454	515	273	5242	5368	550	4784	0	-1370	14574	43	14617	1224	519	17687	17730	49.95
22/04/2015	20 Hrs	4355	791	275	5421	5397	807	4638	0	-1331	14932	49	14981	1281	517	18061	18110	49.93
23/04/2015	20 Hrs	4732	1433	280	6445	4631	825	4221	0	-1305	14817	43	14860	1228	519	17869	17912	50.00
24/04/2015	21 Hrs	4380	1138	281	5799	4546	864	4418	0	-1146	14481	41	14522	1155	518	17300	17341	50.03
25/04/2015	20 Hrs	4707	680	282	5669	4859	1121	4565	0	-1201	15013	39	15052	1057	517	17788	17827	49.95
26/04/2015	21 Hrs	4886	1204	280	6370	4356	557	3931	0	-1115	14099	43	14142	961	381	16556	16599	49.95
Maximum		4886	1433	282	6445	5397	1121	4784	0	-1115	15076	70	15146	1281	519	18139	18209	50
Minimum		4355	515	273	5242	4356	487	3931	0	-1370	14099	39	14142	961	381	16556	16599	50
Average		4624	991	278	5893	4873	744	4451	0	-1249	14713	39	14760	1168	498	17629	17675	50

Supply Position During Night Off Peak (MW)

Date	Time	MSGENCO				Central Sector Receipt	Wind	CPP	SOLAR	TPCL Exch.	MSEDCL Cateder Demand	Load Shedding(LS)	MSEDCL Demand (Incl. LS)	TPCL Gen.	R-INFRA Gen.	State Demand Met	State Demand (Incl. LS)	Freq.
		THM	HYDRO	GAS	Total													
		MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	Hzs
20/04/2015	5 Hrs	4842	250	284	5376	4621	274	4069	0	-841	13499	46	13545	630	521	15491	15537	49.93
21/04/2015	4 Hrs	4893	544	292	5729	4699	328	4494	0	-735	14515	47	14562	911	519	16680	16727	49.89
22/04/2015	5 Hrs	4342	868	275	5485	4579	514	4745	0	-790	14533	53	14586	836	519	16678	16731	49.86
23/04/2015	4 Hrs	4319	300	277	4896	4857	714	4618	0	-807	14278	51	14329	877	520	16482	16533	49.99
24/04/2015	5 Hrs	4520	115	286	4921	4759	927	4632	0	-683	14556	46	14602	891	518	16648	16694	49.96
25/04/2015	5 Hrs	5077	119	289	5485	3976	1002	4462	0	-670	14255	43	14298	851	518	16294	16337	50.10
26/04/2015	4 Hrs	4736	135	287	5158	4470	1069	4461	0	-703	14455	47	14502	845	519	16522	16569	49.93
Maximum		5077	868	292	5729	4857	1069	4745	0	-670	14556	53	14602	911	521	16680	16731	50
Minimum		4319	115	275	4896	3976	274	4069	0	-841	13499	43	13545	630	518	15491	15537	50
Average		4676	333	284	5293	4566	690	4497	0	-747	14299	43	14346	834	519	16399	16447	50

Details of Supply Position (MUs)

Date	MSGENCO				Pench (MS)	Central Sector Receipt	Central Sector Share	WIND	CPP	SOLAR	TPCL Gen.	R-INFRA Gen.	TPCL Exch.	Energy Requirement		
	THM	HYDRO	GAS	Total										MSEDCL	MUMBAI	STATE
	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus
20/04/2015	117.862	33.007	6.706	157.575	0.007	118.019	113.510	6.502	105.888	1.420	24.660	12.392	-29.927	359.476	66.977	426.453
21/04/2015	110.186	31.678	6.638	148.502	0.097	123.528	117.720	5.933	112.798	1.392	27.718	12.369	-28.523	363.630	68.610	432.240
22/04/2015	104.597	32.620	6.209	143.426	0.241	122.067	117.475	13.209	114.170	1.329	27.033	12.392	-29.485	364.716	68.912	433.628
23/04/2015	108.200	26.537	6.562	141.299	0.056	120.241	122.457	16.919	111.062	1.502	26.749	12.407	-29.222	361.801	68.375	430.176
24/04/2015	108.786	13.421	6.749	128.956	0.087	118.942	120.130	20.164	114.063	1.349	24.588	12.423	-28.802	354.672	65.813	420.485
25/04/2015	120.138	15.524	6.676	142.338	0.047	110.966	111.812	18.256	113.823	1.505	22.746	12.404	-26.289	360.599	61.438	422.037
26/04/2015	117.317	27.893	6.771	151.981	0.224	106.725	107.153	13.867	99.650	1.256	21.895	11.657	-19.962	353.517	53.513	407.030
Maximum	120.138	33.007	6.771	157.575	0.241	123.528	122.457	120.138	114.170	1.505	27.718	12.423	-19.962	364.716	68.912	433.628
Minimum	104.597	13.421	6.209	128.956	0.007	106.725	107.153	104.597	99.650	1.256	21.895	11.657	-29.927	353.517	53.513	407.030
Average	112.441	25.811	6.616	144.868	0.108	117.213	115.751	112.441	110.208	1.393	21.895	12.292	-27.459	359.773	64.805	424.578

Details of Koyna Water Consumption (in TMC)

Date	For the Day	For the Month	Balance
20/04/2015	0.653	8.328	15.429
21/04/2015	0.638	8.966	14.791
22/04/2015	0.621	9.587	14.170
23/04/2015	0.467	10.054	13.703
24/04/2015	0.225	10.279	13.478
25/04/2015	0.251	10.530	13.227
26/04/2015	0.509	11.039	12.718

State Load Despatch Center, Airoli (MSETCL)
Central Sector Share/Drawal from 20/Apr/2015 to 26/Apr/2015

Date	DAY	Central Sector Share		Total Interstate Bilateral Purchase		Total Share		Total Drawal		Overdrawal(+) / UnderDrawal(-)	
		MUs	Avg. MW	MUs	Avg. MW	MUs	Avg. MW	MUs	Avg. MW	MUs	Avg. MW
		1		2		1+2=3		4		3-4=5	
20/04/2015	MONDAY	96.416	4712	17.094	712	113.510	4730	118.019	4917	4.509	188
21/04/2015	TUESDAY	100.344	4888	17.376	724	117.720	4905	123.528	5147	5.808	242
22/04/2015	WEDNESDA	101.092	4878	16.383	683	117.475	4895	122.067	5086	4.592	191
23/04/2015	THURSDAY	98.395	5078	24.062	1003	122.457	5102	120.241	5010	-2.216	-92
24/04/2015	FRIDAY	95.125	4980	25.005	1042	120.130	5005	118.942	4956	-1.188	-50
25/04/2015	SATURDAY	93.467	4640	18.345	764	111.812	4659	110.966	4624	-0.846	-35
26/04/2015	SUNDAY	92.294	4450	14.859	619	107.153	4465	106.725	4447	-0.428	-18
Total		677.134		133.123		810.257		820.488		10.231	

GENERATING UNITS OUTAGES FOR THE WEEK FROM 20/04/2015 TO 26/04/2015

Generator	Generating Unit	Capacity	Tripped Date	Tripped Time	Synch. Date	Synch Time	Reason
PLANNED OUTAGES							
MSPGCL	Parli Unit 3	210MW	13/Feb/2013	23:50	23/Apr/2015	7:00	Water Shortage
MSPGCL	Koradi Unit 6	210MW	20/Mar/2015	1:02		Continued.	Renovation and Modification work
MSPGCL	Khaparkheda Unit 2	210MW	01/Apr/2015	3:16	24/Apr/2015	16:44	Annual Overhaul
FORCED OUTAGES							
IPP	WPCL U-2	135MW	18/Feb/2014	0:02	20/Apr/2015	22:23	Water Shortage
IPP	Dhariwal	300MW	28/May/2014	2:27		Continued.	PA Fan Vibration Problem
MSPGCL	Chandrapur Unit 1	210MW	28/Aug/2014	07:15		Continued.	Economic Shutdown.
MSPGCL	Bhusawal Unit 2	210MW	13/Sep/2014	12:43		Continued.	Economic shutdown
IPP	WPCL U-4	135MW	18/Mar/2015	2:34	23/Apr/2015	11:16	Withdrawn
IPP	RPL(AMT)U1	270MW	21/Mar/2015	23:28		Continued.	Turbine vibration high.
MSPGCL	Khaparkheda Unit 3	210MW	04/Apr/2015	22:52		Continued.	Gland Steam Temp. High.
IPP	Tata Trombay 6	500MW	06/Apr/2015	16:27		Continued.	Economic shut down.
IPP	Adani U-2	660MW	09/Apr/2015	15:50		Continued.	Boiler feed Pump Problem.
MSPGCL	Parli Unit 4	210MW	13/Apr/2015	11:27		Continued.	Turbine vibration high.
MSPGCL	Parli Unit 6	250MW	15/Apr/2015	18:00	21/Apr/2015	02:44	Boiler Tube Leakage
MSPGCL	Koradi Unit 7	210MW	19/Apr/2015	15:01	23/Apr/2015	5:58	Boiler Tube Leakage
MSPGCL	Bhusawal Unit 3	210MW	20/Apr/2015	0:00		Continued.	no buyer as per msdcl reqirment
MSPGCL	Bhusawal Unit 4	500MW	21/Apr/2015	8:58	24/Apr/2015	21:05	Boiler Tube Leakage
MSPGCL	Koradi Unit 5	200MW	21/Apr/2015	11:14	21/Apr/2015	14:29	Low Vaccum
MSPGCL	Nasik Unit 3	210MW	21/Apr/2015	00:50	23/Apr/2015	15:25	GT Buccholz Relay Operated.
IPP	WPCL U-4	135MW	22/Apr/2015	11:55	23/Apr/2015	11:06	PA Fan problem
MSPGCL	Bhusawal Unit 5	500MW	24/Apr/2015	12:28	24/Apr/2015	17:30	Main C.B B-Ph Pole Burst.
MSPGCL	Chandrapur Unit 3	210MW	24/Apr/2015	12:56	25/Apr/2015	18:30	Low furnace pressure
MSPGCL	Parli Unit 3	210MW	24/Apr/2015	4:37	24/Apr/2015	19:50	Tripped
MSPGCL	Khaparkheda Unit 5	500MW	25/Apr/2015	13:45	26/Apr/2015	18:26	Main Steam Line Heavy Leakage Due to Earthquake.
MSPGCL	Nasik Unit 3	210MW	25/Apr/2015	11:40	27/Apr/2015	4:25	GT Bucholz Tripped.
IPP	Adani U-5	660MW	26/Apr/2015	6:30		Continued.	Super Heater Drain Heavy Flange Leakage.
MSPGCL	Chandrapur Unit 2	210MW	27/Apr/2015	1:17		Continued.	ID Fan Problem
MSPGCL	Nasik Unit 4	210MW	27/Apr/2015	0:35		Continued.	Low furnace pressure

LINE OUTAGES FOR THE WEEK FROM 20/04/2015 TO 26/04/2015

Voltage	Name of Line	Tripping Date	Tripping Time	Synch Date	Synch Time	Reason
765 KV	Wardha(PG)-Aurangabad(PG) I	15/Apr/2015	09.25	21/Apr/2015	10.08	To Control 400kv Line Loading.
765 KV	Koradi-III - Tirora ckt-II	20/Apr/2015	10:57	20/Apr/2015	20:29	Maintenance Work of Libe Reactor.
765 KV	Wardha PG -Aurangabad PG III	21/Apr/2015	00.07		Continued.	To Control Line Loading of Waluj-A'Bad PG
765 KV	Wardha PG - Aurangabad PG IV	21/Apr/2015	10.33		Continued.	Line Rectification work
765 KV	Wardha(PG)-Aurangabad(PG) I	23/Apr/2015	13.40	23/Apr/2015	14.09	Over Voltage
765 KV	Wardha(PG)-Aurangabad(PG) I	26/Apr/2015	11.36	26/Apr/2015	21.05	Handtripped.
500 KV	Chandrapur - Padghe Hvdc Pole 1	22/Apr/2015	07.49	22/Apr/2015	10.06	Dismantling of Moose Conductor and OPEG E/W cable for 220KV C'pur-Warora D/C Line
500 KV	Chandrapur - Padghe Hvdc Pole 1	23/Apr/2015	05.18	23/Apr/2015	11.45	Dismantling of Moose Conductor and OPEG E/W cable for 220KV C'pur-Warora D/C line
400 KV	Akola II - RPL(Rattanindia) Ckt I	07/Apr/2015	00.27		Continued.	Over Current Protection
400 KV	Babhaleshwar-Taptitanda ckt-I	08/Apr/2015	22.45	23/Apr/2015	13.11	HT For Controlling 400KV BABLESHWER - PADGHA
400 KV	Dhule - Bableshevar - li	19/Apr/2015	09.25	21/Apr/2015	15.20	Replacement work
400 KV	karad -kolhapur-II	19/Apr/2015	16.30	20/Apr/2015	06:57	Over Voltage
400 KV	Jaigad-Karad Ckt-I	19/Apr/2015	16:33	20/Apr/2015	07:04	Over Voltage
400 KV	Kolhapur Solapur(PG) I	19/Apr/2015	17.08	20/Apr/2015	07:49	Over Voltage
400 KV	Bhusawal-Aurangabad	19/Apr/2015	18.03	20/Apr/2015	08:00	Over Voltage
400 KV	Lonikand I - Koyna stage-IV	19/Apr/2015	18.07	20/Apr/2015	06.31	Over Voltage
400 KV	Chandrapur-Parali III	19/Apr/2015	20.20	20/Apr/2015	14:43	Bus isolator problem. Taken on TBC.
400 KV	Bableshevar- Aurangabad (Waluj)	19/Apr/2015	22.21	20/Apr/2015	02.47	CT oil leakage
400 KV	Wardha (PG)-Warora II	20/Apr/2015	15:50	20/Apr/2015	19:48	PG Isolator Allingment Work.
400 KV	karad -kolhapur-II	20/Apr/2015	16:39	21/Apr/2015	06:22	Over Voltage
400 KV	Jaigad-Karad Ckt-II	20/Apr/2015	17:10	21/Apr/2015	07.12	Over Voltage
400 KV	Bhusawal-Aurangabad	20/Apr/2015	18:04	21/Apr/2015	06:26	Over Voltage
400 KV	Kolhapur Solapur(PG) I	20/Apr/2015	18:06	21/Apr/2015	08.43	Over Voltage
400 KV	Babhaleshwar - Padghe-I	20/Apr/2015	18:31	20/Apr/2015	22:12	Distance Protection
400 KV	karad -kolhapur-II	21/Apr/2015	16.15	22/Apr/2015	07.30	Over Voltage
400 KV	Karad Solapur (PG)	21/Apr/2015	16.29	21/Apr/2015	16.57	Distance Protection
400 KV	Karad-Jaigad - I	21/Apr/2015	16.45	22/Apr/2015	07.39	Over Voltage
400 KV	Kolhapur Mapusa I	21/Apr/2015	17.34	22/Apr/2015	07.43	Over Voltage
400 KV	Dhule Sar'Sarovar I	21/Apr/2015	17.34	22/Apr/2015	07.44	Over Voltage
400 KV	Bhusawal-Aurangabad	21/Apr/2015	17.45	22/Apr/2015	07.29	Over Voltage
400 KV	Padgha - Boisar (PG)	21/Apr/2015	18.52	21/Apr/2015	20.27	Line Reactor Differential relay operated
400 KV	Koradi Satpur	22/Apr/2015	11.34	22/Apr/2015	13.24	CVT Oil Top Up
400 KV	Girwali - Lonikand 1	22/Apr/2015	12.27	22/Apr/2015	12.42	Winding Temp.High on Line Reactor
400 KV	karad -kolhapur-I	22/Apr/2015	16.30	23/Apr/2015	08.31	Over Voltage
400 KV	Kolhapur Mapusa II	22/Apr/2015	18.03	23/Apr/2015	06.08	Over Voltage
400 KV	Waluj Aurangabad(PG)- I	23/Apr/2015	13.53	23/Apr/2015	18.00	To attend Hot Spot
400 KV	Talegaon PG - Aurangabad - II	23/Apr/2015	15.01	23/Apr/2015	21.36	To control Loading A'Bad-A'bad PG-II
400 KV	New Koyna - Koyna Stage IV-II	23/Apr/2015	15.05	23/Apr/2015	19.29	Distance Protection
400 KV	karad -kolhapur-II	23/Apr/2015	16.33	23/Apr/2015	20.44	Over Voltage
400 KV	karad -kolhapur-I	23/Apr/2015	16.51	24/Apr/2015	07.19	Distance Protection,RFC 20.40Hrs.
400 KV	Waluj Aurangabad(PG) II	23/Apr/2015	18.17	23/Apr/2015	20.58	To attend Hot Spot
400 KV	Kolhapur Mapusa I	23/Apr/2015	18.17	24/Apr/2015	07.01	Over Voltage
400 KV	Padgha - Boisar (PG)	23/Apr/2015	18.26	23/Apr/2015	19.46	R Phase LV Side CT Burst.LTM Operated
400 KV	Khadka- Deepnagar Ckt 2	24/Apr/2015	12.28	24/Apr/2015	14.55	B Ph Main C.B pole Burst & bus bar operated.
400 KV	Dhule Sar'Sarovar II	24/Apr/2015	12.41	25/Apr/2015	11.35	Shifted on TBC.
400 KV	Main Bus - I @ Deepnagar	24/Apr/2015	12:28	24/Apr/2015	14:51	B phase main CB pole burst
400 KV	karad -kolhapur-I	24/Apr/2015	16.17	25/Apr/2015	06.45	Over Voltage
400 KV	Karad-Jaigad - I	24/Apr/2015	17.37	25/Apr/2015	06.51	Over Voltage
400 KV	Kolhapur Mapusa II	24/Apr/2015	17.46	25/Apr/2015	07.21	Over Voltage
400 KV	Bhusawal-Aurangabad	24/Apr/2015	17.47	25/Apr/2015	06.42	Over Voltage
400 KV	Dhule Sar'Sarovar I	24/Apr/2015	18.01	25/Apr/2015	07.13	Over Voltage
400 KV	karad -kolhapur-II	25/Apr/2015	16.35	26/Apr/2015	08.40	Over Voltage
400 KV	Kolhapur Mapusa I	25/Apr/2015	17.13	26/Apr/2015	07.03	Over Voltage
400 KV	Talegaon PG - Aurangabad - II	26/Apr/2015	11.16	26/Apr/2015	15.00	E/O on A'bad-A'bad PG II.
400 KV	Waluj Aurangabad(PG) II	26/Apr/2015	12.18	26/Apr/2015	14.35	Hot spot on Y-Ph CT.
400 KV	karad -kolhapur-II	26/Apr/2015	16.09	27/Apr/2015	06.48	Over Voltage
400 KV	Karad-Jaigad - I	26/Apr/2015	16.30	27/Apr/2015	06.53	Over Voltage
400 KV	Kolhapur Mapusa II	26/Apr/2015	16.42	27/Apr/2015	06.08	Over Voltage
400 KV	Bhusawal-Aurangabad	26/Apr/2015	17.33		Continued.	Over Voltage
400 KV	Dhule Sar'Sarovar I	26/Apr/2015	17.52	27/Apr/2015	06.00	Over Voltage
400 KV	Babhaleshwar-Taptitanda ckt-I	26/Apr/2015	18.01		Continued.	Over Voltage

400 KV	Lonikand I - Koyna stage-IV	26/Apr/2015	18.07	27/Apr/2015	06.27	Over Voltage
220 KV	TBC @ Parli-II	07/Jan/2015	15.48		Continued.	Shifting of control panel
220 KV	Sahara-Urse	03/Mar/2015	11.06		Continued.	Tower erection work (90Days)
220 KV	Chandrapur Gcr - Warora - I	05/Apr/2015	09.13		Continued.	Bunching of conductor Loc no 86 Disconnecting of jumer at Loc no 86 & 107 and deenergising the line bet.86 to 107.
220 KV	Chandrapur Gcr - Wani	05/Apr/2015	09.15		Continued.	Bunching of conductor Loc no 86 Disconnecting of jumer at Loc no 86 & 107 and deenergising the line bet.86 to 107.
220 KV	Apta - Taloja	17/Apr/2015	08.05		Continued.	CKT on TBC Breaker O/H Work.
220 KV	Mudshingi - Chikodi	18/Apr/2015	05.58	20/Apr/2015	18.11	Construction Work of 765kv Kudgi-kolhapur D/C Line by PGCIL.
220 KV	Talandage - Chikodi	18/Apr/2015	05.58	20/Apr/2015	17.08	Construction Work of 765kv Kudgi-kolhapur D/C Line by PGCIL.
220 KV	Deepnagar Amalner	18/Apr/2015	15.42	25/Apr/2015	23.46	Distance Protection Operated Z-I R Ph.
220 KV	Kolhapur - 5 Star Ckt I	20/Apr/2015	10.20	20/Apr/2015	17.31	Testing Work
220 KV	Kharghar - Nerul	21/Apr/2015	04.45	21/Apr/2015	09.23	Replacement of Y Phase CT
220 KV	Bus section @ Kalwa	21/Apr/2015	06:37	21/Apr/2015	07:46	Removing Bird Nest
220 KV	Talandge(400)- Mudshingi 2 Line	21/Apr/2015	10.28	21/Apr/2015	14.22	Replacement of Jumper
220 KV	Telco- Chinchwad	21/Apr/2015	16.38	21/Apr/2015	16.54	Distance Protection
220 KV	Urse - Talegaon (Ambi) Ckt 1	21/Apr/2015	16.49	22/Apr/2015	04.53	Distance Protection
220 KV	Padgha - Temghar I	21/Apr/2015	19.35	22/Apr/2015	04.29	To control Padgha ICT over loading
220 KV	Padgha-Temghar-II	21/Apr/2015	19.36	22/Apr/2015	04.30	To control Padgha ICT over loading
220 KV	IPCL - Wadkhali II	22/Apr/2015	09.07	22/Apr/2015	20.35	Line Maintenance work
220 KV	IPCL - SPCL	22/Apr/2015	10.30	22/Apr/2015	20.06	Line Maint.work
220 KV	Peth- Mudshingi -I	22/Apr/2015	12.10	22/Apr/2015	17.20	Insulator Replacement Work
220 KV	Osmanabad - Solapur (Bale)	22/Apr/2015	15.24	23/Apr/2015	01.28	Distance Protection
220 KV	Beed-Patoda Ckt 2	22/Apr/2015	16.05	22/Apr/2015	19.36	Tan Delta Measurment of CTs
220 KV	Parli New Tps - Beed Ckt 1	22/Apr/2015	18.11	22/Apr/2015	22.00	Tan Delta Measurment of CTs
220 KV	Lamboti-Vita	22/Apr/2015	20.49	22/Apr/2015	22.04	Distance Protection
220 KV	Vasai Boiser(PG)	23/Apr/2015	09.05	23/Apr/2015	09.41	Distance Protection
220 KV	Chakan-Mahindra Vehicle	23/Apr/2015	09.37	23/Apr/2015	16.39	Line Maintenance work
220 KV	Peth- Mudshingi -I	23/Apr/2015	09.37	23/Apr/2015	17.23	Insulator Replacement Work
220 KV	Mumewadi -Halkarni II	23/Apr/2015	16.07	23/Apr/2015	21.00	Distance Protection
220 KV	Halkarni-Mahalaxmiline	23/Apr/2015	16.32	23/Apr/2015	17.24	Distance Protection
220 KV	Halkarni - Tillari II	23/Apr/2015	16.32	23/Apr/2015	17.04	Distance Protection
220 KV	Padgha - Temghar I	24/Apr/2015	00.27	25/Apr/2015	03.18	For Availing Outage on Padgha ICT-IV.
220 KV	Padgha-Temghar-II	24/Apr/2015	00.28	25/Apr/2015	03.20	For Availing Outage on Padgha ICT-IV.
220 KV	Wada - Kolshet	24/Apr/2015	06.18	24/Apr/2015	18.50	Making Lilo Arrangement for bhaveghar Wada.
220 KV	Pedambe-Pophali	24/Apr/2015	06.20	24/Apr/2015	19.40	Routine Maintenance Work
220 KV	Padghe - Wada	24/Apr/2015	06.45	26/Apr/2015	19.42	Making Lilo Appanement for Bhaveghar Wada.
220 KV	Nashik-Padgha	24/Apr/2015	09.26	24/Apr/2015	16.10	Replacement of Earth Wire to OPGW.
220 KV	Halkarni - Tillari II	24/Apr/2015	10.55	24/Apr/2015	14.55	Attending C.B Air Leakage.
220 KV	Talandage - Chikodi	24/Apr/2015	15.40	24/Apr/2015	16.20	Distance Protection
220 KV	Mudshingi - Chikodi	24/Apr/2015	15.45	24/Apr/2015	16.56	Distance Protection
220 KV	Deepnagar Amalner	24/Apr/2015	18.10	25/Apr/2015	02.29	Distance Protection Operated Z-I B Ph.
220 KV	Padghe - Jindal	25/Apr/2015	01.00	25/Apr/2015	03.25	For Availing Outage on Padgha ICT-IV.
220 KV	Boisar Versova Line	25/Apr/2015	04.05	25/Apr/2015	09.14	For Outage on 220KV Boiser-Boiser PG.
220 KV	Boisar(MS) - Boisar (PG) - I	25/Apr/2015	04.16	25/Apr/2015	06.45	Emergency Outage for Attending Hot Spot.
220 KV	Nerul - Sonkhar	25/Apr/2015	06.04	25/Apr/2015	10.18	B-Ph P.T Burst at Sonkhar.
220 KV	Sonkhar - Trombay	25/Apr/2015	06.04	25/Apr/2015	06.45	B-Ph P.T Burst at Sonkhar.
220 KV	Kharghar - Nerul	25/Apr/2015	06.04	25/Apr/2015	06.29	Tripped only from kharghar End.
220 KV	Boisar II - PGCIL II	25/Apr/2015	06.57	25/Apr/2015	08.59	Attending Hot Spot
220 KV	Boisar(MS) - Boisar (PG) II	25/Apr/2015	06.57	25/Apr/2015	08.59	Emergency Outage for Attending Hot Spot.
220 KV	Peth- Mudshingi -I	25/Apr/2015	08.48	25/Apr/2015	17.50	Insulator Wsshing.
220 KV	Osmanabad - Solapur (Bale)	25/Apr/2015	09.51		Continued.	To Control Line Loading.
220 KV	Solapur(Bale) - Tuljapur	25/Apr/2015	09.51		Continued.	To Control Line Loading.
220 KV	Eklahara(Ocr)-Raymond (Padagha-I)	25/Apr/2015	09.52	25/Apr/2015	18.11	Cold Washing of Insulator.
220 KV	Chalisgaon -Babhaleshwar	25/Apr/2015	13.30	25/Apr/2015	16.50	Due to Outage on Chalisgaon-khadka - I & II.
220 KV	Khadka-Chalisgaon-1	25/Apr/2015	13.46	25/Apr/2015	16.39	For Rectification Work of Lossened Earthwire 220KV Chalisgaon-Bhusawal Line.
220 KV	Khadka-Chalisgaon-2	25/Apr/2015	13.54	25/Apr/2015	16.41	For Rectification Work of Lossened Earthwire 220KV Chalisgaon-Bhusawal Line.
220 KV	Padgha - Temghar I	25/Apr/2015	22.14	26/Apr/2015	06.26	For Availing Outage on ICT-IV @ Padgha.
220 KV	Padgha-Temghar-II	25/Apr/2015	22.14	26/Apr/2015	06.27	For Availing Outage on ICT-IV @ Padgha.

220 KV	Boisar II - PGCIL II	26/Apr/2015	09.05	26/Apr/2015	17.40	Taken on TBC.
220 KV	Nagothane - MSL	26/Apr/2015	09.20	26/Apr/2015	17.48	Testing Work.
220 KV	Dhamangaon New- Tss-II	26/Apr/2015	14.17	26/Apr/2015	14.31	Back up prot optd,O/C & E/F.
220 KV	Dhamangaon New- Tss -I	26/Apr/2015	14.17	26/Apr/2015	14.31	Back up prot optd,O/C & E/F.
220 KV	Wardha-Dhamangaon	26/Apr/2015	14.17	26/Apr/2015	18.44	Distance Protection
220 KV	Dhamangaon New - Badnera	26/Apr/2015	14.17	26/Apr/2015	14.31	Distance Protection
132 KV	Chinchwad - Chakan	21/Apr/2015	12.48	21/Apr/2015	12.56	Distance Protection
132 KV	Nanded - Umri II	21/Apr/2015	16:22	21/Apr/2015	16:49	Distance Protection
132 KV	Kanhan-Mansar	21/Apr/2015	21.22	22/Apr/2015	19.03	R Phase CT Burst at Kanhan end
100 KV	Padghe - Murbad 2	21/Apr/2015	18.52	21/Apr/2015	19.45	LV side B phase CT Burst at Padghe of ICT-4
100 KV	Padghe - Ambarnath	21/Apr/2015	18.52	21/Apr/2015	19.40	LV side B phase CT Burst at Padghe of ICT-4
100 KV	Padghe - Bhiwandi 1	21/Apr/2015	18.52	21/Apr/2015	19.42	LV side B phase CT Burst at Padghe of ICT-4
100 KV	Padghe - Bhiwandi 2	21/Apr/2015	18.52	21/Apr/2015	19.43	LV side B phase CT Burst at Padghe of ICT-4
100 KV	Padghe - Mohane	21/Apr/2015	18.52	21/Apr/2015	19.48	LV side B phase CT Burst at Padghe of ICT-4
100 KV	Padghe - Murbad 1	21/Apr/2015	18.52	21/Apr/2015	19.44	LV side B phase CT Burst at Padghe of ICT-4
100 KV	Kalwa - Mukand 2	23/Apr/2015	03.10	23/Apr/2015	03.24	Distance Protection
100 KV	Kalwa - Mukand 1	23/Apr/2015	03.12	23/Apr/2015	03.31	Distance Protection
100 KV	Padghe - Mohane	23/Apr/2015	18.26	23/Apr/2015	18.46	R Phase LV Side CT Burst.LTM Operated
100 KV	Padghe - Bhiwandi 2	23/Apr/2015	18.26	23/Apr/2015	18.40	R Phase LV Side CT Burst.LTM Operated
100 KV	Padghe - Bhiwandi 1	23/Apr/2015	18.26	23/Apr/2015	18.39	R Phase LV Side CT Burst.LTM Operated
100 KV	Padghe - Ambarnath	23/Apr/2015	18.26	23/Apr/2015	18.42	R Phase LV Side CT Burst.LTM Operated
100 KV	Padghe - Murbad 1	23/Apr/2015	18.26	23/Apr/2015	18.37	R Phase LV Side CT Burst.LTM Operated
100 KV	Padghe - Murbad 2	23/Apr/2015	18.26	23/Apr/2015	18.35	R Phase LV Side CT Burst.LTM Operated