

State Load Despatch Center,Airoli (MSETCL)
Power System Position from 11/Apr/2016 to 17/Apr/2016

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
11/04/2016	12 Hrs	4437	679	432	5548	6163	392	5530	201	-1578	16256	0	16256	1360	250	19444	19444	49.94
12/04/2016	12 Hrs	4066	1915	431	6412	6519	195	5210	200	-1654	16882	0	16882	1316	252	20104	20104	50.02
13/04/2016	11 Hrs	4442	1408	428	6278	6614	87	5430	172	-1586	16995	0	16995	1286	249	20116	20116	50.07
14/04/2016	11 Hrs	4720	758	418	5896	6657	295	5560	175	-1418	17165	0	17165	1156	247	19986	19986	49.95
15/04/2016	12 Hrs	4459	1159	349	5967	5908	160	5895	190	-1578	16542	0	16542	1192	257	19569	19569	49.95
16/04/2016	11 Hrs	4515	1499	419	6433	5886	80	5830	194	-1482	16941	0	16941	1119	255	19797	19797	49.99
17/04/2016	11 Hrs	4822	590	439	5851	5553	179	5777	161	-1273	16248	0	16248	625	257	18403	18403	50.01
Maximum		4822	1915	439	6433	6657	392	5895	201	-1273	17165	0	17165	1360	257	20116	20116	50.07
Minimum		4066	590	349	5548	5553	80	5210	161	-1654	16248	0	16248	625	247	18403	18403	49.94
Average		4494	1144	417	6055	6186	198	5605	185	-1510	16719	0	16719	1151	252	19631	19631	49.99

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
11/04/2016	16 Hrs	4378	1196	422	5996	6430	314	5526	124	-1641	16749	0	16749	1287	249	19926	19926	49.93
12/04/2016	16 Hrs	4003	1361	420	5784	6940	424	5223	118	-1665	16824	101	16925	1308	253	20050	20151	49.97
13/04/2016	16 Hrs	4663	1010	445	6118	6465	303	5488	133	-1631	16876	0	16876	1303	249	20059	20059	49.98
14/04/2016	15 Hrs	4619	714	399	5732	6519	124	5622	163	-1483	16677	0	16677	1169	254	19583	19583	49.84
15/04/2016	13 Hrs	4498	934	334	5766	5940	125	5825	182	-1608	16230	0	16230	1185	258	19281	19281	49.99
16/04/2016	16 Hrs	4279	621	421	5321	6356	563	5860	152	-1562	16690	0	16690	1068	255	19575	19575	49.90
17/04/2016	16 Hrs	4327	876	413	5616	5589	464	5784	137	-1274	16316	41	16357	667	259	18516	18557	49.97
Maximum		4663	1361	445	6118	6940	563	5860	182	-1274	16876	101	16925	1308	259	20059	20151	49.99
Minimum		4003	621	334	5321	5589	124	5223	118	-1665	16230	0	16230	667	249	18516	18557	49.84
Average		4395	959	408	5762	6320	331	5618	144	-1552	16623	20	16643	1141	254	19570	19590	49.94

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
11/04/2016	20 Hrs	4436	629	446	5511	5797	422	5580	0	-1368	15942	0	15942	1238	258	18806	18806	49.88
12/04/2016	20 Hrs	3796	852	432	5080	6812	726	5301	0	-1429	16490	0	16490	1206	259	19384	19384	49.94
13/04/2016	21 Hrs	4511	258	455	5224	6059	919	5482	0	-1514	16170	0	16170	1002	257	18943	18943	49.90
14/04/2016	20 Hrs	4177	570	421	5168	6010	616	5280	0	-1356	15718	0	15718	1162	258	18494	18494	49.91
15/04/2016	20 Hrs	4323	287	438	5048	5409	928	5527	0	-1458	15454	0	15454	1065	259	18236	18236	49.95
16/04/2016	20 Hrs	3864	705	444	5013	5680	967	5343	0	-1412	15591	0	15591	1056	259	18318	18318	49.90
17/04/2016	20 Hrs	3815	1179	434	5428	5546	668	5331	0	-1422	15551	0	15551	757	202	17932	17932	50.00
Maximum		4511	1179	455	5511	6812	967	5580	0	-1356	16490	0	16490	1238	259	19384	19384	50.00
Minimum		3796	258	421	5013	5409	422	5280	0	-1514	15454	0	15454	757	202	17932	17932	49.88
Average		4132	640	439	5210	5902	749	5406	0	-1423	15845	0	15845	1069	250	18588	18588	49.93

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
11/04/2016	5 Hrs	3842	110	453	4405	5378	658	5366	0	-970	14837	0	14837	699	202	16708	16708	49.97
12/04/2016	3 Hrs	3716	155	451	4322	5047	747	5477	0	-907	14686	0	14686	902	258	16753	16753	49.94
13/04/2016	5 Hrs	3804	252	461	4517	5918	823	5064	0	-805	15517	0	15517	909	259	17490	17490	49.99
14/04/2016	3 Hrs	4060	119	451	4630	5481	768	5244	0	-1078	15045	0	15045	814	218	17155	17155	49.94
15/04/2016	4 Hrs	3799	100	447	4346	5167	913	5549	0	-1080	14895	0	14895	699	201	16875	16875	49.99
16/04/2016	5 Hrs	4119	323	463	4905	5111	751	5371	0	-1012	15126	0	15126	696	202	17036	17036	49.94
17/04/2016	8 Hrs	4741	107	457	5305	4718	318	5790	42	-1032	15141	0	15141	599	259	17031	17031	50.02
Maximum		4741	323	463	5305	5918	913	5790	42	-805	15517	0	15517	909	259	17490	17490	50.02
Minimum		3716	100	447	4322	4718	318	5064	0	-1080	14686	0	14686	599	201	16708	16708	49.94
Average		4012	167	455	4633	5260	711	5409	6	-983	15035	0	15035	760	228	17007	17007	49.97

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
11/04/2016	97.604	12.069	10.558	120.231	0.100	138.225	138.146	12.168	131.594	1.350	25.865	5.918	-31.481	372.087	63.264	435.351
12/04/2016	94.371	20.799	10.559	125.729	0.107	145.367	141.574	13.431	128.267	1.385	25.809	6.167	-32.288	381.891	64.264	446.155
13/04/2016	104.595	12.556	10.710	127.861	0.051	148.534	145.127	12.126	128.676	1.418	25.499	6.137	-32.542	386.073	64.178	450.251
14/04/2016	88.254	9.767	10.341	108.362	0.089	147.591	147.488	12.932	127.988	1.414	23.659	5.973	-31.206	367.081	60.838	427.919
15/04/2016	97.684	11.486	9.660	118.830	0.121	133.889	134.486	16.217	134.125	1.366	23.693	5.695	-31.922	372.504	61.310	433.814
16/04/2016	101.262	15.572	10.634	127.468	0.047	131.197	131.214	15.000	134.307	1.619	22.502	6.025	-31.430	378.161	59.961	438.122
17/04/2016	105.027	11.795	10.760	127.582	0.104	124.489	123.191	12.331	135.713	1.458	15.476	5.673	-30.906	370.667	52.053	422.720
Maximum	105.027	20.799	10.760	127.861	0.121	148.534	147.488	105.027	135.713	1.619	25.865	6.167	-30.906	386.073	64.264	450.251
Minimum	88.254	9.767	9.660	108.362	0.047	124.489	123.191	88.254	127.988	1.350	15.476	5.673	-32.542	367.081	52.053	422.720
Average	98.400	13.435	10.460	122.295	0.088	138.470	137.318	98.400	131.524	1.430	23.215	5.941	-31.682	375.495	60.838	436.333

Details of Koyna Water Consumption (in TMC)

Date	For the Day	For the Month	Balance
11/04/2016	0.244	1.902	26.193
12/04/2016	0.398	2.300	25.795
13/04/2016	0.205	2.505	25.590
14/04/2016	0.148	2.653	25.442
15/04/2016	0.177	2.830	25.265
16/04/2016	0.266	3.096	24.999
17/04/2016	0.221	3.317	24.778

State Load Despatch Center,Airoli (MSETCL)
Central Sector Share/Drawal from 11/Apr/2016 to 17/Apr/2016

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	
11/04/2016	MONDAY	105.719	5724	32.427	1351	138.146	5756	138.225	5759	0.079	3
12/04/2016	TUESDAY	107.800	5865	33.774	1407	141.574	5899	145.367	6057	3.793	158
13/04/2016	WEDNESDA	107.683	6010	37.444	1560	145.127	6047	148.534	6189	3.407	142
14/04/2016	THURSDAY	112.865	6111	34.623	1443	147.488	6145	147.591	6150	0.103	4
15/04/2016	FRIDAY	107.950	5577	26.536	1106	134.486	5604	133.889	5579	-0.597	-25
16/04/2016	SATURDAY	107.680	5444	23.534	981	131.214	5467	131.197	5467	-0.017	-1
17/04/2016	SUNDAY	100.555	5110	22.636	943	123.191	5133	124.489	5187	1.298	54
Total		750.253		210.973		961.226		969.292		8.066	

GENERATING UNITS OUTAGES FOR THE WEEK FROM 11/04/2016 TO 17/04/2016							
Generator	Generating Unit	Capacity	Tripped Date	Tripped Time	Synch. Date	Synch Time	Reason
PLANNED OUTAGES							
IPP	Tata Trombay 6	500MW	15/Jul/2015	17.08		Continued.	Economic shutdown(Converted to AOH for 30 Days from 00.00Hrs 06-03-2016)
Cent_Sect	Tarapur 2	160MW	10/Sep/2015	12.55		Continued.	
MSPGCL	Koyna Unit 10	80MW	29/Dec/2015	08:00		Continued.	Annual Overhaul
MSPGCL	Khaparkhedha Unit 5	500MW	15/Mar/2016	01.12	12/Apr/2016	20.39	Annual Overhaul
FORCED OUTAGES							
RGPPL	Dabhol Dabhol 1B	230MW	28/May/2013	22:02		Continued.	Gas Shortage.
RGPPL	Dabhol Dabhol 1X	230MW	27/Jun/2013	21.46		Continued.	Gas Shortage
RGPPL	Dabhol Dabhol 1A	230MW	27/Jun/2013	21.47		Continued.	Gas Shortage
IPP	Dhariwal	300MW	28/May/2014	02.27		Continued.	No schedule
MSPGCL	Chandrapur Unit 1	210MW	28/Aug/2014	07:15		Continued.	Economic Shutdown.
MSPGCL	Koradi Unit 6	210MW	20/Mar/2015	01.02		Continued.	Economic shutdown
MSPGCL	Parli Unit 3	210MW	14/Jun/2015	12.58		Continued.	Water Shortage
MSPGCL	Parli Unit 6	250MW	25/Jun/2015	15.03		Continued.	Water Shortage
MSPGCL	Parli Unit 4	210MW	05/Jul/2015	18.45		Continued.	Water Shortage
MSPGCL	Parli Unit 5	210MW	06/Jul/2015	14.55		Continued.	Water Shortage.
MSPGCL	Parli Unit 7	250MW	08/Jul/2015	12.08		Continued.	Water Shortage
MSPGCL	Chandrapur Unit-8	500MW	10/Nov/2015	12.10		Continued.	Drum level low
RGPPL	Dabhol 3B	230MW	07/Jan/2016	17:51		Continued.	Change Over.
MSPGCL	Chandrapur Unit 2	210MW	12/Jan/2016	04.47		Continued.	Boiler Tube Leakage
IPP	WPCL U-1	135MW	16/Feb/2016	17.09		Continued.	Change Over , No Schedule
MSPGCL	Koradi Unit 5	200MW	18/Feb/2016	11.21		Continued.	MSEDCL Zero Shedule.
IPP	WPCL U-2	135MW	29/Feb/2016	21.46		Continued.	Change over against Unit III
MSPGCL	Koradi Unit 7	210MW	01/Mar/2016	23.55		Continued.	Zero Schedule Given by MSEDCL.
MSPGCL	Chandrapur Unit 6	500MW	05/Mar/2016	10.15	18/Apr/2016	02.00	Turbine bearing Vabration high
MSPGCL	Koradi Unit-8	660MW	10/Mar/2016	12.30	12/Apr/2016	14.13	Ash Evecuation Problem.
MSPGCL	Koyna Unit 11	80MW	11/Mar/2016	13.53		Continued.	stator earth fault
IPP	REL Unit 2	250MW	18/Mar/2016	08.39		Continued.	Stator Earth Fault
IPP	RPL(AMT) U-1	270MW	20/Mar/2016	00.00	13/Apr/2016	05.23	Zero schedule by MSEDCL
MSPGCL	Koradi Unit 9	660MW	21/Mar/2016	00.47		Continued.	Ash Evacuation problem
IPP	RPL(AMT) U-5	270MW	03/Apr/2016	00.00		Continued.	Zero Shedule By MSEDCL.
RGPPL	Dabhol 2B	230MW	07/Apr/2016	14.02		Continued.	P.M.Work
IPP	RPL(AMT) U-4	270MW	08/Apr/2016	04.02		Continued.	Zero Schedule by MSEDCL.
MSPGCL	Uran Unit 8	108MW	08/Apr/2016	08.40		Continued.	Gas shortage

LINE OUTAGES FOR THE WEEK FROM 04/04/2016 TO 10/04/2016

Voltage	Name of Line	Tripping Date	Tripping Time	Synch Date	Synch Time	Reason
400 KV	Babhaleshwar-Tapitinda ckt-II	04/Apr/2016	17.27		Continued.	Change Over
400 KV	Bhusawal-Aurangabad	07/Apr/2016	17.05	11/Apr/2016	07.30	Over Voltage
400 KV	Dhule Sar'Sarovar II	09/Apr/2016	09.15	11/Apr/2016	09.28	Insulator String Replacement Work(RFC 16.45/9-4-16)
400 KV	karad -kolhapur-II	10/Apr/2016	16.07	11/Apr/2016	07.39	Over Voltage
400 KV	Karad-Jaigad - I	10/Apr/2016	17.03	11/Apr/2016	09.03	Over Voltage
400 KV	Kolhapur Solapur (PG) II	10/Apr/2016	17.25	11/Apr/2016	08.02	Over Voltage
400 KV	Dhule Sar'Sarovar I	11/Apr/2016	18.01	12/Apr/2016	08.43	Over Voltage
400 KV	karad -kolhapur-I	11/Apr/2016	18.07	11/Apr/2016	20.55	Over Voltage
400 KV	Karad - Jaigad - II	11/Apr/2016	18.10	12/Apr/2016	08.47	Over Voltage
400 KV	Bhusawal-Aurangabad	11/Apr/2016	20.55	12/Apr/2016	07.15	Over Voltage
400 KV	karad -kolhapur-II	11/Apr/2016	20.57	12/Apr/2016	08.44	To attend Hot Spot
400 KV	Karad - Jaigad - II	12/Apr/2016	16.38	13/Apr/2016	08.42	Bus-I Operated R Pole Breaker of Kolhapur-I Burst @ Karad.
400 KV	N.Koyna-Karad -Ckt II	12/Apr/2016	16.38	13/Apr/2016	08.39	Bus-I Operated R Pole Breaker of Kolhapur-I Burst @ Karad.
400 KV	karad -kolhapur-I	12/Apr/2016	16.38	14/Apr/2016	08.55	Bus-I Operated R Pole Breaker of Kolhapur-I Burst @ Karad. Line taken in through TBC.
400 KV	Dhule Sar'Sarovar I	12/Apr/2016	18.06	13/Apr/2016	06.58	Over Voltage
400 KV	Khadka-Aurangabad (Waluj)	14/Apr/2016	17.35	15/Apr/2016	09.30	Over Voltage
400 KV	karad -kolhapur-II	14/Apr/2016	18.05	15/Apr/2016	08.48	Over Voltage
400 KV	Dhule Sar'Sarovar I	14/Apr/2016	18.05	15/Apr/2016	09.27	Over Voltage
400 KV	Karad-Jaigad - I	14/Apr/2016	21.58	15/Apr/2016	08.52	Over Voltage
400 KV	Padghe - Kalwa - I	15/Apr/2016	06.08	15/Apr/2016	09.18	Attending Hot Spot
400 KV	karad -kolhapur-I	15/Apr/2016	17.16	16/Apr/2016	08.21	Over Voltage
400 KV	Karad - Jaigad - II	15/Apr/2016	17.49	16/Apr/2016	07.18	Over Voltage
400 KV	Dhule Sar'Sarovar I	15/Apr/2016	18.06	17/Apr/2016	02.10	Over Voltage
400 KV	Khadka-Aurangabad (Waluj)	15/Apr/2016	20.25	16/Apr/2016	07.59	Over Voltage
400 KV	Karad Solapur (PG)	16/Apr/2016	06.20	16/Apr/2016	11.41	Distance Protection
400 KV	Parly(MS)- Nanded	16/Apr/2016	09.51	16/Apr/2016	19.11	Replacement work
400 KV	karad -kolhapur-II	16/Apr/2016	16.29	17/Apr/2016	06.44	Over Voltage
400 KV	Jaigad-Karad Ckt-I	16/Apr/2016	16.44	17/Apr/2016	07.24	Over Voltage
400 KV	Khadka-Aurangabad (Waluj)	16/Apr/2016	20.16	17/Apr/2016	07.56	Over Voltage
400 KV	Kolhapur Solapur (PG) II	16/Apr/2016	21.38	17/Apr/2016	07.01	Over Voltage
400 KV	Dhule Sar'Sarovar II	17/Apr/2016	02.18		Continued.	Over Voltage
400 KV	karad -kolhapur-I	17/Apr/2016	16.02		Continued.	Over Voltage
400 KV	Karad - Jaigad - II	17/Apr/2016	16.10		Continued.	Over Voltage
400 KV	Bhusawal-Aurangabad	17/Apr/2016	16.50		Continued.	Over Voltage
400 KV	Kolhapur Solapur(PG) I	17/Apr/2016	18.07	18/Apr/2016	06.49	Over Voltage
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 de-energising 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 de-energising the line bet.86 to 107.
220 KV	Kalwa - Borivali	10/Jan/2016	09:15	13/Apr/2016	20.24	Tower Erection Work.
220 KV	GIS Bhandup - Borivali	11/Jan/2016	07.42		Continued.	Tower Erection Work.
220 KV	Padghe - Vasai	24/Jan/2016	08.32		Continued.	For Formation of Temp. Padghe-Borivali (Charge upto 51/1).
220 KV	Bableshevar- Ranjangaon	03/Feb/2016	07.12		Continued.	To Control BBLSR ICT O/L
220 KV	Bableshevar- Alephata	19/Mar/2016	19.44		Continued.	To control BBLSR ICT Loading
220 KV	Nasik Navsari I	10/Apr/2016	11.25		Continued.	To control Load of Bus Coupler
220 KV	Karad(400kv) -Mudshingi Ckt 2-Tak	11/Apr/2016	10.06	11/Apr/2016	12.48	Routine Maintenance Work
220 KV	Kalwa-Salsette-VI	11/Apr/2016	10.39	11/Apr/2016	20.15	To avoid Load Trimming in Mumbai System
220 KV	Kandalgaon - Bhira	11/Apr/2016	12.13	11/Apr/2016	23.30	CT Replacement
220 KV	Pedambe-Nerle	11/Apr/2016	13.10		Continued.	CT Oil Leakage
220 KV	Main Bus I @ Parli Ext.	11/Apr/2016	14.42	11/Apr/2016	17.40	Reol. of TBC Isolator
220 KV	Nigade- Peth Line	12/Apr/2016	09.18	12/Apr/2016	12.28	P.M.Work.
220 KV	Kalwa-Salsette-VI	12/Apr/2016	09.20	12/Apr/2016	20.51	To Control Salsette-Borivali Line Loading.
220 KV	Mahad-Kandalgaon	12/Apr/2016	09.20	12/Apr/2016	11.35	Attending Hot Spot
220 KV	Parli 3 (Old Gcr)-Osmanabad	12/Apr/2016	09.25	12/Apr/2016	15.25	Maintaining Ground Clearance.
220 KV	Chalisgaon-Malegaon	12/Apr/2016	11.20	12/Apr/2016	14.21	On TBC Main Breaker Work.
220 KV	Mururd - Tuljapur	12/Apr/2016	14.54	12/Apr/2016	18.01	Increasing Conductor Height due to SAG.
220 KV	Kalwa-Salsette-VI	13/Apr/2016	08.57	13/Apr/2016	20.28	To Control Salsette-Borivali Loading.
220 KV	Mudshingi-Belewadi	13/Apr/2016	09.25	13/Apr/2016	16.45	Routine Maintenance Work
220 KV	Chinchwad-Hinjewadi I	13/Apr/2016	09.54	13/Apr/2016	17.21	To Control Chinchwad Line Loading.
220 KV	Aurangabad (Waluj)-Bhenda	13/Apr/2016	10.34	13/Apr/2016	16.25	Routine Maintenance Work
220 KV	Talandage(400kv) - Five Star Midc	13/Apr/2016	14.47	13/Apr/2016	16.01	CT Tan Delta Work.
220 KV	Lamboti - Pandharpur li	13/Apr/2016	16.55	13/Apr/2016	18.49	String Replacement Work.
220 KV	Borivali - Tarapur	14/Apr/2016	05.45	14/Apr/2016	07.51	For Consignment Movement at Tarapur End.
220 KV	Boisar Tarapur	14/Apr/2016	05.50	14/Apr/2016	08.03	For Consignment Movement at Tarapur End.
220 KV	Talandage(400kv) - Five Star Midc	14/Apr/2016	10:38	14/Apr/2016	13:13	CT Tan Delta Testing Work.
220 KV	Kharepatan -Pawas Line	15/Apr/2016	02.41	15/Apr/2016	12.04	Distance Protection

Voltage	Name of Line	Tripping Date	Tripping Time	Synch Date	Synch Time	Reason
220 KV	Pedhambe - Oni	15/Apr/2016	05.50	15/Apr/2016	17.20	Distance Protection
220 KV	Eklahara(Gcr)(Nasik)- Bableshtar-I	15/Apr/2016	11.53	15/Apr/2016	12.14	Distance Protection
220 KV	Eklahara(Gcr)(Nasik)- Bableshtar-I	15/Apr/2016	12.28	15/Apr/2016	14.05	Distance Protection
220 KV	Ghatghar - Baggaon	15/Apr/2016	12.55	15/Apr/2016	14.30	controlling 220kv bblr-nasik ckt2
220 KV	Nashik-Padgha	15/Apr/2016	13.03	15/Apr/2016	15.10	controlling 220kv bblr-nasik ckt2
220 KV	Chinchwad-Hinjewadi I	15/Apr/2016	14.30	15/Apr/2016	17.24	controlling line loading
220 KV	Niwali - Pawas Line	16/Apr/2016	06.32	16/Apr/2016	14.02	Distance Protection
220 KV	Mumewadi -Halkarni I	16/Apr/2016	09.03	16/Apr/2016	12.58	Testing Work
220 KV	Osmanabad - Solapur (Bale)	16/Apr/2016	10.12	16/Apr/2016	15.17	MISD Span Conductor Joint Work.
220 KV	Osmanabad - Barshi	16/Apr/2016	12.23	16/Apr/2016	13.02	Distance Protection
220 KV	Tata Borivli MSETCL Borivli 4	16/Apr/2016	15.15	16/Apr/2016	15.33	Cheking 220KV Kalwa-Borivli Line
220 KV	Tata Borivli MSETCL Borivli 5	16/Apr/2016	15.26	16/Apr/2016	15.33	Cheking 220KV Kalwa-Borivli Line
220 KV	Kamba-Borivli	17/Apr/2016	07.22	17/Apr/2016	18.06	Bay Shifting work at Borivli
220 KV	Borivli - Tarapur	17/Apr/2016	12.27	17/Apr/2016	14.26	Distance Protection
220 KV	Borivli - Ghodbunder	17/Apr/2016	12.40	17/Apr/2016	13.07	Distance Protection
220 KV	Boisar(M) - Ghodbunder	17/Apr/2016	12.41	17/Apr/2016	13.44	Distance Protection
220 KV	Niwali - Pawas Line	18/Apr/2016	04.13		Continued.	Distance Protection
132 KV	Nanded - Jangamwadi II	12/Apr/2016	14.29	12/Apr/2016	14.53	Distance Protection
132 KV	Waluj Bajaj-I	17/Apr/2016	03.50	17/Apr/2016	05.13	Distance Protection
132 KV	Waluj - Bajaj-I	17/Apr/2016	03.50	17/Apr/2016	06.32	Distance Protection