

State Load Despatch Center,Airoli (MSETCL)
Power System Position from 10/Apr/2017 to 16/Apr/2017

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
10/04/2017	12 Hrs	6501	464	423	7388	7056	720	4759	206	-1604	18525	0	18525	1233	447	21809	21809	50.01
11/04/2017	12 Hrs	6880	1146	421	8447	6387	393	5068	199	-1575	18919	0	18919	1325	491	22310	22310	49.97
12/04/2017	12 Hrs	6730	829	434	7993	6684	285	4558	241	-1590	18171	11	18182	1357	499	21617	21628	49.92
13/04/2017	12 Hrs	7415	710	420	8545	6985	94	4336	197	-1590	18567	0	18567	1330	497	21984	21984	49.96
14/04/2017	12 Hrs	7538	647	424	8609	6620	183	4874	224	-1560	18950	0	18950	1103	388	22001	22001	49.94
15/04/2017	12 Hrs	6662	1179	268	8109	7103	497	4403	234	-1402	18944	0	18944	1238	490	22074	22074	49.96
16/04/2017	12 Hrs	6893	436	434	7763	7220	603	3786	227	-1042	18557	0	18557	835	499	20933	20933	49.95
Maximum		7538	1179	434	8609	7220	720	5068	241	-1042	18950	11	18950	1357	499	22310	22310	50.01
Minimum		6501	436	268	7388	6387	94	3786	197	-1604	18171	0	18182	835	388	20933	20933	49.92
Average		6946	773	403	8122	6865	396	4541	218	-1480	18662	2	18663	1203	473	21818	21820	49.96

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
10/04/2017	16 Hrs	6498	1456	424	8378	7076	217	4962	145	-1468	19310	0	19310	1368	490	22636	22636	49.93
11/04/2017	16 Hrs	7082	1685	422	9189	6481	195	5114	143	-1570	19552	0	19552	1374	498	22994	22994	49.94
12/04/2017	16 Hrs	7322	1345	422	9089	7071	191	4400	164	-1627	19288	0	19288	1350	494	22759	22759	49.90
13/04/2017	16 Hrs	7583	1006	426	9015	6955	156	4556	131	-1530	19283	0	19283	1377	497	22687	22687	49.94
14/04/2017	16 Hrs	7461	633	425	8519	6572	406	4985	163	-1701	18944	0	18944	1002	389	22036	22036	49.97
15/04/2017	15 Hrs	6739	1614	279	8632	7096	630	3925	197	-1440	19040	19	19059	1182	497	22159	22178	49.96
16/04/2017	15 Hrs	6698	765	423	7886	6995	662	3750	186	-1034	18445	0	18445	898	505	20882	20882	50.00
Maximum		7583	1685	426	9189	7096	662	5114	197	-1034	19552	19	19552	1377	505	22994	22994	50.00
Minimum		6498	633	279	7886	6481	156	3750	131	-1701	18445	0	18445	898	389	20882	20882	49.90
Average		7055	1215	403	8673	6892	351	4527	161	-1481	19123	3	19126	1222	481	22308	22310	49.95

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
10/04/2017	20 Hrs	6363	555	424	7342	6085	365	4979	0	-1302	17469	0	17469	1173	466	20410	20410	49.90
11/04/2017	20 Hrs	6876	575	441	7892	6020	179	4910	0	-1429	17572	0	17572	1143	464	20608	20608	49.94
12/04/2017	20 Hrs	7003	438	433	7874	6428	296	4624	0	-1352	17870	0	17870	1255	502	20979	20979	49.91
13/04/2017	20 Hrs	7244	336	439	8019	5853	264	4790	0	-1513	17413	0	17413	1085	457	20468	20468	49.95
14/04/2017	20 Hrs	7216	333	432	7981	5279	476	5217	1	-1571	17383	0	17383	955	412	20321	20321	49.94
15/04/2017	20 Hrs	6986	1153	320	8459	5829	467	4278	0	-1253	17780	0	17780	1196	492	20721	20721	49.94
16/04/2017	20 Hrs	6567	838	424	7829	5268	858	4001	0	-1131	16825	0	16825	842	470	19268	19268	49.95
Maximum		7244	1153	441	8459	6428	858	5217	1	-1131	17870	0	17870	1255	502	20979	20979	49.95
Minimum		6363	333	320	7342	5268	179	4001	0	-1571	16825	0	16825	842	412	19268	19268	49.90
Average		6894	604	416	7914	5823	415	4685	0	-1364	17473	0	17473	1093	466	20396	20396	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
10/04/2017	4 Hrs	6129	207	457	6793	5592	571	4629	0	-833	16752	0	16752	705	388	18678	18678	49.99
11/04/2017	5 Hrs	6381	150	450	6981	5786	834	4596	0	-985	17212	0	17212	688	390	19275	19275	49.95
12/04/2017	4 Hrs	7001	208	451	7660	5197	470	4789	0	-915	17201	0	17201	734	507	19357	19357	49.98
13/04/2017	4 Hrs	7299	193	450	7942	5613	307	4026	0	-929	16959	0	16959	698	507	19093	19093	49.92
14/04/2017	4 Hrs	6935	113	450	7498	5123	741	5135	0	-1090	17407	0	17407	714	399	19610	19610	49.99
15/04/2017	4 Hrs	6117	84	298	6499	5499	892	4944	0	-760	17074	0	17074	916	507	19257	19257	49.95
16/04/2017	23 Hrs	6239	508	449	7196	5567	1008	4003	0	-1152	16622	0	16622	976	506	19256	19256	49.97
Maximum		7299	508	457	7942	5786	1008	5135	0	-760	17407	0	17407	976	507	19610	19610	49.99
Minimum		6117	84	298	6499	5123	307	4003	0	-1152	16622	0	16622	688	388	18678	18678	49.92
Average		6586	209	429	7224	5482	689	4589	0	-952	17032	0	17032	776	458	19218	19218	49.96

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
10/04/2017	152.293	11.984	10.560	174.837	0.024	150.747	148.802	12.635	116.315	1.491	24.577	10.853	-29.599	426.426	65.029	491.455
11/04/2017	161.784	13.968	10.536	186.288	0.256	147.271	145.150	10.373	119.305	1.507	25.479	11.573	-31.185	433.559	68.246	501.805
12/04/2017	169.586	14.484	10.551	194.621	0.084	147.876	147.685	7.541	110.679	1.563	25.567	11.647	-31.852	429.175	69.066	498.241
13/04/2017	174.045	13.018	10.490	197.553	0.028	148.611	149.805	6.101	106.125	1.453	25.278	11.478	-31.408	428.435	68.164	496.599
14/04/2017	171.471	9.625	10.566	191.662	0.047	136.808	138.909	13.105	121.714	1.694	21.911	10.341	-32.528	432.455	64.780	497.235
15/04/2017	162.603	17.937	7.536	188.076	0.041	145.380	142.151	15.255	107.501	1.687	25.549	11.949	-27.663	430.236	65.161	495.397
16/04/2017	160.549	13.547	10.528	184.624	0.074	145.221	143.180	19.476	93.718	1.703	21.700	11.852	-22.713	422.029	56.265	478.294
Maximum	174.045	17.937	10.566	197.553	0.256	150.747	149.805	174.045	121.714	1.703	25.567	11.949	-22.713	433.559	69.066	501.805
Minimum	152.293	9.625	7.536	174.837	0.024	136.808	138.909	152.293	93.718	1.453	21.700	10.341	-32.528	422.029	56.265	478.294
Average	164.619	13.509	10.110	188.237	0.079	145.988	145.097	164.619	110.765	1.585	24.294	11.385	-29.564	428.902	65.244	494.147

Details of Koyna Water Consumption (in TMC)

Date	For the Day	For the Month	Balance
10/04/2017	0.206	2.579	8.690
11/04/2017	0.246	2.825	8.444
12/04/2017	0.258	3.083	8.186
13/04/2017	0.253	3.336	7.933
14/04/2017	0.189	3.525	7.744
15/04/2017	0.367	3.892	7.377
16/04/2017	0.265	4.157	7.112

State Load Despatch Center,Airoli (MSETCL)
Central Sector Share/Drawal from 10/Apr/2017 to 16/Apr/2017

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	
10/04/2017	MONDAY	115.773	6167	33.029	1376	148.802	6200	150.747	6281	1.945	81
11/04/2017	TUESDAY	112.907	6016	32.243	1343	145.150	6048	147.271	6136	2.121	88
12/04/2017	WEDNESDA	115.042	6121	32.643	1360	147.685	6154	147.876	6162	0.191	8
13/04/2017	THURSDAY	111.828	6204	37.977	1582	149.805	6242	148.611	6192	-1.194	-50
14/04/2017	FRIDAY	110.921	5760	27.988	1166	138.909	5788	136.808	5700	-2.101	-88
15/04/2017	SATURDAY	111.883	5893	30.268	1261	142.151	5923	145.380	6058	3.229	135
16/04/2017	SUNDAY	113.254	5936	29.926	1247	143.180	5966	145.221	6051	2.041	85
Total		791.608		224.074		1015.682		1021.914		6.232	

GENERATING UNITS OUTAGES FOR THE WEEK FROM 10/04/2017 TO 16/04/2017							
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)
MSPGCL	Chandrapur Unit 7	500MW	25/Jan/2017	19.32		Continued.	Capital Overhaul
FORCED OUTAGES							
RGPL	Dabhol Dabhol 1B	230MW	28/May/2013	22.02		Continued.	Gas Shortage.
RGPL	Dabhol Dabhol 1X	230MW	27/Jun/2013	21.46		Continued.	Gas Shortage
RGPL	Dabhol Dabhol 1A	230MW	27/Jun/2013	21.47		Continued.	Gas Shortage
IPP	Dhariwal	300MW	28/May/2014	02.27		Continued.	No schedule
MSPGCL	Koradi Unit 6	210MW	20/Mar/2015	01.02		Continued.	EE R&M LE Work
IPP	SWPGL U-1	135MW	16/Feb/2016	17.09		Continued.	Change Over , No Schedule
IPP	SWPGL U-2	135MW	29/Feb/2016	21.46		Continued.	Change over against Unit III
MSPGCL	Parli Unit 4	210MW	01/Apr/2016	00.00		Continued.	Economic shutdown
MSPGCL	Parli Unit 5	210MW	01/Apr/2016	00.00		Continued.	Economic shutdown
MSPGCL	Bhusawal Unit 2	210MW	14/Jun/2016	19.35		Continued.	Boiler Tube Leakage(Converted to Zero Shedule By MSEDCL. from 00.00Hrs dt.19-6-16)
MSPGCL	Uran Unit 8	108MW	14/Aug/2016	07.56		Continued.	Maintenance work
RGPL	Dabhol 2A	230MW	24/Aug/2016	13.31		Continued.	Change Over.
MSPGCL	Koradi Unit 5	200MW	05/Sep/2016	00.21		Continued.	ID Fan problem, Converted to Zero Schedule By MSEDCL from 00.00hrs/22-9-16. Shutdown taken on 18.10.2016 at 00.00Hrs for Turbine inspection and maintenance work
MSPGCL	Koradi Unit 10	660MW	07/Feb/2017	00.10	11/Apr/2017	04.24	Work Of PG Test.
IPP	PGPL U1	262MW	07/Feb/2017	17.30		Continued.	No Schedule
IPP	PGPL U2	126MW	07/Feb/2017	17.30		Continued.	No Schedule
MSPGCL	Koyna STG- IV Unit - 1	250MW	17/Mar/2017	10.45		Continued.	Turbine bearing Vabration high
MSPGCL	Nasik Unit 4	210MW	25/Mar/2017	05.45	10/Apr/2017	01.04	BTL continued under zero schedule by MSEDCL w.e.f. 26.03.2017 at 00:00 hrs
MSPGCL	Parli Unit 8	250MW	31/Mar/2017	12.55	11/Apr/2017	07.54	Low furnace pressure
IPP	Adani U-3	660MW	03/Apr/2017	01.22	13/Apr/2017	20.06	Reduction in Hydrogen Pressure.
IPP	Adani U-1	660MW	04/Apr/2017	12.52	13/Apr/2017	07.16	Bearing vibration high
MSPGCL	Parli Unit 7	250MW	07/Apr/2017	16.20	11/Apr/2017	06.35	Boiler Tube Leakage
MSPGCL	Nasik Unit 3	210MW	09/Apr/2017	15.50		Continued.	tripped on boiler feed pump problem.
MSPGCL	Koradi Unit-10	660MW	11/Apr/2017	17.55	12/Apr/2017	03.58	BFP Problem.
IPP	VIPL U-2	300MW	11/Apr/2017	22.36	14/Apr/2017	03.03	Boiler Tube Leakage
MSPGCL	Parli Unit 8	250MW	11/Apr/2017	12.06	11/Apr/2017	17.07	Drum level low
MSPGCL	Khaparkhedha Unit 3	210MW	11/Apr/2017	04.22	11/Apr/2017	08.06	Flame Failure
MSPGCL	Parli Unit 8	250MW	12/Apr/2017	11.15	12/Apr/2017	13.23	B.F.P. PROBLEM.
MSPGCL	Parli Unit 8	250MW	13/Apr/2017	08.03	13/Apr/2017	10.44	Vacumme pressure low.
IPP	VIPL U-1	300MW	13/Apr/2017	03.34		Continued.	Boiler Tube Leakage
MSPGCL	Chandrapur Unit 3	210MW	13/Apr/2017	15.45	14/Apr/2017	03.07	turbine protection operated.
MSPGCL	Bhusawal Unit 3	210MW	13/Apr/2017	07.17	13/Apr/2017	09.17	Furnace draft very low.
MSPGCL	Chandrapur Unit-8	500MW	13/Apr/2017	22.03	14/Apr/2017	02.09	Drum level high.
MSPGCL	Parli Unit 8	250MW	13/Apr/2017	00.53	13/Apr/2017	04.20	Drum level low
IPP	JSW (J) U1	300MW	14/Apr/2017	07.24		Continued.	C.W. Duct leakage
MSPGCL	Chandrapur Unit 3	210MW	14/Apr/2017	15.08	15/Apr/2017	02.29	Turbine Protection trip
MSPGCL	Koradi Unit 7	210MW	14/Apr/2017	21.47	16/Apr/2017	16.16	Boiler Tube Leakage
MSPGCL	Parli Unit 8	250MW	14/Apr/2017	02.45	14/Apr/2017	09.05	Low vaccume.
MSPGCL	Bhusawal Unit 3	210MW	14/Apr/2017	15.36	14/Apr/2017	17.35	Low furnace pressure
MSPGCL	Koradi Unit-8	660MW	15/Apr/2017	01.08	15/Apr/2017	04.21	M.S.Temp.High
MSPGCL	Chandrapur Unit 9	500MW	15/Apr/2017	09.20	15/Apr/2017	11.55	Low Vacuum
IPP	RPL(AMT) U-4	270MW	15/Apr/2017	12.08		Continued.	Coal Shortage
IPP	RPL(AMT) U-5	270MW	15/Apr/2017	08.59		Continued.	Coal Shortage
MSPGCL	Uran Unit 6	108MW	15/Apr/2017	00.39	15/Apr/2017	18.16	Filter replacement work
MSPGCL	Koradi Unit 9	660MW	15/Apr/2017	11.27		Continued.	ID Fan Problem
MSPGCL	Chandrapur Unit 9	500MW	15/Apr/2017	02.04	15/Apr/2017	08.38	Furnace Pressure High
IPP	SWPGL U-3	135MW	16/Apr/2017	00.01		Continued.	Ash Handling Problem.
MSPGCL	Parli Unit 8	250MW	16/Apr/2017	01.05		Continued.	Boiler Tube Leakage
MSPGCL	Khaparkhedha Unit 4	210MW	16/Apr/2017	14.14		Continued.	Boiler Tube Leakage
MSPGCL	Chandrapur Unit 9	500MW	16/Apr/2017	20.10		Continued.	Air preheater problem.

LINE OUTAGES AND RIPPING FOR THE WEEK FROM 10/04/2017 TO 16/04/2017

Voltage	Name of Line	Tripping Date	Tripping Time	Synch Date	Synch Time	Reason
400 KV	Dhule Sar'Sarovar II	09/Apr/2017	17.54	10/Apr/2017	06.42	Over Voltage
400 KV	Akola Aurangabad(PG) I	10/Apr/2017	11.08	10/Apr/2017	11.34	PGCIL Work to Take Reactor Out.
400 KV	Akola II - Akola I Ckt-I	10/Apr/2017	11.45	10/Apr/2017	16.47	R.M. & Testing Work.
400 KV	Chandrapur - Khaperkheda	10/Apr/2017	12.43	10/Apr/2017	15.36	Dist.Prot.Z-1 A/R Lockout B Ph
400 KV	Parly(MS)- Nanded ckt I	10/Apr/2017	13.42	10/Apr/2017	14.57	Dist Prot.,R Ph to Earth Z-1.
400 KV	Akola Aurangabad(PG) I	10/Apr/2017	15.07	10/Apr/2017	15.36	For Takeing Reactor in Service.
400 KV	Dhule Sar'Sarovar II	10/Apr/2017	20.21	11/Apr/2017	07.09	Over Voltage
400 KV	Koradi III(Adani)-Korad II Ckt-I	11/Apr/2017	09.26	11/Apr/2017	19.25	R Ph CVT Replacement Work.
400 KV	Akola II - RPL(Rattanindia) Ckt I	11/Apr/2017	09.34	11/Apr/2017	10.13	Distance Protection
400 KV	Talegaon PG - Aurangabad - II	11/Apr/2017	10.07	11/Apr/2017	17.55	Power Grid Outage.
400 KV	Kolhapur Solapur (PG) II	11/Apr/2017	10.30		Continued.	Taken on TBC to Attend Hot Spot.
400 KV	Khadka - Bableshtar	11/Apr/2017	19.42	11/Apr/2017	23.36	Attending Hot Spot
400 KV	karad -kolhapur-I	12/Apr/2017	03.48	12/Apr/2017	17.42	Dist Prot. B Ph to Earth Z-1.
400 KV	Kolhapur Solapur (PG) II	12/Apr/2017	03.48	12/Apr/2017	08.52	Dist Prot. B Ph to Earth.
400 KV	karad -kolhapur-II	12/Apr/2017	04.12	12/Apr/2017	05.19	Dist Prot. Y Ph to Earth Z-1.
400 KV	N.Koyna-Karad -Ckt I	12/Apr/2017	04.25	12/Apr/2017	14.29	Dist Prot. Z-1,R-E Trip.
400 KV	Jejuri- Koynastage-IV	12/Apr/2017	04.27	12/Apr/2017	05.25	Dist Prot. Z-1,Y-E Trip.
400 KV	karad -kolhapur-II	12/Apr/2017	05.19	12/Apr/2017	14.36	Tripped Again.Dist.Prot. Y Ph to Earth Zone-1.
400 KV	Jejuri- Koynastage-IV	12/Apr/2017	05.25	12/Apr/2017	14.09	Dist.Prot. Z-1,Y-E Trip.
400 KV	Lonikand I - Koyna stage-IV	12/Apr/2017	05.28	12/Apr/2017	16.48	Dist Prot Z-1 B-E Trip, Trial Taken Again Tripped @ 06.15 Hrs.
400 KV	N.Koyna-Karad -Ckt II	12/Apr/2017	05.41	12/Apr/2017	16.18	Dist Prot.Z-1 Y-E Trip.
400 KV	Alkud-Kolhapur(Talandage)	12/Apr/2017	06.50	12/Apr/2017	07.04	TRIPPED AT KOLHSPUR END ONLY.
400 KV	Akola-Nandgaonpeth (RPL)	12/Apr/2017	09.34	12/Apr/2017	10.13	Distance Protection
400 KV	Chakan Talegaon(Pg)	12/Apr/2017	10.28	12/Apr/2017	11.56	DUE TO HEAVY SPARK ON BUS ISOLATOR.
400 KV	Chandrapur - Parli	12/Apr/2017	18.21	12/Apr/2017	19.22	Distance Protection
400 KV	Ektuni-Bableshtar ckt I	12/Apr/2017	19.02	13/Apr/2017	00.54	TO AVAIL 400KV KALWA-PADGHA-2 OUTAGE.
400 KV	Padghe - Kalwa-II	12/Apr/2017	19.16	13/Apr/2017	00.45	Decapped Insulator String Replacement.
400 KV	Chandrapur II - Chandrapur ckt I	13/Apr/2017	09.46	13/Apr/2017	20.41	Attending Hot Spot
400 KV	Warora-Tirora-II	14/Apr/2017	12.22	14/Apr/2017	13.22	Distance Protection
400 KV	Chandrapur-II - Nanded ckt I	14/Apr/2017	12.29	14/Apr/2017	17.13	Distance Protection
400 KV	Dhule Sar'Sarovar II	14/Apr/2017	20.42	15/Apr/2017	08.00	Over Voltage
400 KV	Dhule- Bableshtar - I	15/Apr/2017	09.17	15/Apr/2017	22.31	Routine Maintenance Work
400 KV	Dabhol Nagothane I	15/Apr/2017	10.37	15/Apr/2017	20.53	Relay configuration.
400 KV	Dhule(MS)- Dhule(BDTCL) -II	15/Apr/2017	10.53	15/Apr/2017	15.42	Annual Maintenance Work
400 KV	Koradi-Bhusawal	15/Apr/2017	11.22	15/Apr/2017	11.56	Distance Protection
400 KV	Chandrapur-II - Nanded ckt I	15/Apr/2017	13.12	15/Apr/2017	17.40	Tightening of Nut bolt conductor
400 KV	Girwali-Solapur (Lamboti)	15/Apr/2017	17.42	15/Apr/2017	21.10	Distance Protection
400 KV	Dhule Sar'Sarovar II	15/Apr/2017	18.16	16/Apr/2017	11.31	Over Voltage
400 KV	Karad-Jaigad - I	16/Apr/2017	04.49	16/Apr/2017	09.30	Distance Protection
400 KV	Padghe - Kalwa-II	16/Apr/2017	08.06	16/Apr/2017	21.07	Insulator Replacement Work
400 KV	Ektuni-Bableshtar ckt I	16/Apr/2017	10.04	16/Apr/2017	21.37	Controlling padghe - bableshtar load
400 KV	Dhule Sar'Sarovar II	16/Apr/2017	21.23	17/Apr/2017	06.32	Over Voltage
400 KV	Bhusawal-Aurangabad	16/Apr/2017	21.27	17/Apr/2017	06.43	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
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
220 KV	Trombay MSETCL Tie 1	05/Apr/2017	12.33	15/Apr/2017	19.38	Relay and scada panel replacement
220 KV	Adlabs - Pedambe	07/Apr/2017	07.20	12/Apr/2017	14.57	R.M & C T Replacement Work.
220 KV	Nashik-Airoli Knowledge Park	09/Apr/2017	23.16	10/Apr/2017	00.52	control bableshtar-nashik line loading.
220 KV	Kalmeshwar-Pandhurna	10/Apr/2017	08.09	10/Apr/2017	19.14	Distance Protection
220 KV	Sawantwadi-Bidri	10/Apr/2017	09.14	10/Apr/2017	19.00	Insulator Washing Work.
220 KV	Padghe - Jambhul 1	10/Apr/2017	11.45	10/Apr/2017	12.01	Distance Protection
220 KV	Colourchem - Temghar	10/Apr/2017	13.55	10/Apr/2017	16.52	Dist.Prot.R Phase to Nutral.
220 KV	Sawantwadi-Bidri	11/Apr/2017	08.55	11/Apr/2017	18.44	Line Maintenance work
220 KV	Mudshingi-Wathar	11/Apr/2017	09.54	11/Apr/2017	15.55	Cold Line Insulator String Washing Work.
220 KV	Parli 3 (Old Gcr)-Osmanabad	11/Apr/2017	10.11	11/Apr/2017	14.10	Disc Insulator Replacement.
220 KV	Loteparshuram- Dasturi Line	11/Apr/2017	12.10	11/Apr/2017	15.32	Quarterly Maintainance Work
220 KV	Talandage(400kv)- Ichalkaranji 2	12/Apr/2017	06.09	12/Apr/2017	18.46	Dist Prot.Z-1, B-E Trip.
220 KV	Talandage-Mudshingi Ckt-I	12/Apr/2017	06.11	12/Apr/2017	06.58	Dist Prot.Z-1, B-E Trip.
220 KV	Karad(400kv) -Mudshingi Ckt 2-Tak	12/Apr/2017	06.12	12/Apr/2017	15.32	Dp Zone 1,Y-E TRIP, CURRENT -3.27KAMP,DISTANCE-48.6KM
220 KV	Uran - Kharghar 2	12/Apr/2017	06.20	12/Apr/2017	06.53	Distance Protection
220 KV	Talandage(400kv)- Ichalkaranji 1	12/Apr/2017	06.21	12/Apr/2017	08.46	Dp Zone 1,B-E TRIP, CURRENT -11 KAMP,DISTANCE-6.46KM
220 KV	Talandage - Chikodi	12/Apr/2017	06.50	12/Apr/2017	10.46	PDR PROBLEM.
220 KV	Karad -Mudshingi Ckt- IV	12/Apr/2017	06.51	12/Apr/2017	17.58	Dp Zone 1,R-Y TRIP, CURRENT -3.45KAMP,DISTANCE-57.46KM TRIL TA
220 KV	Eklahare (Gcr) - Airoli Know Park	12/Apr/2017	14.37	12/Apr/2017	15.14	TRIPPED ONLY FROM NASIK END.
220 KV	Lamboti-Vita	12/Apr/2017	17.25	12/Apr/2017	19.07	Jumping Work.
220 KV	Kandalgaon - Koyna	13/Apr/2017	04.57	13/Apr/2017	10.25	Distance Protection
220 KV	Mahad - Pedambe	13/Apr/2017	05.05	13/Apr/2017	09.01	Distance Protection
220 KV	Pedhambe - Oni	13/Apr/2017	09.04	13/Apr/2017	15.30	Attending Hot Spot
220 KV	Phursungi-Parvati	13/Apr/2017	09.10	13/Apr/2017	13.27	Routine Maintenance Work
220 KV	Halkarni - Tilarli II	13/Apr/2017	09.27	13/Apr/2017	16.28	Tripped due to overloading.
220 KV	Karad-Nerle	13/Apr/2017	09.37	13/Apr/2017	10.47	Due to tripping of ICTs at karad all 220KV load thrown off.

Voltage	Name of Line	Tripping Date	Tripping Time	Synch Date	Synch Time	Reason
220 KV	Karad(400kv) -Nigade	13/Apr/2017	09.37	13/Apr/2017	12.09	Due to tripping of ICTs at karad all 220KV load thrown off.
220 KV	Karad(400kv) -Mudshingi Ckt 2-Tak	13/Apr/2017	09.37	13/Apr/2017	12.13	Due to tripping of ICTs at karad all 220KV load thrown off.
220 KV	Karad(400kv) - Wathar	13/Apr/2017	09.37	13/Apr/2017	12.04	Due to tripping of ICTs at karad all 220KV load thrown off.
220 KV	Karad -Mudshingi Ckt- IV	13/Apr/2017	09.37	13/Apr/2017	12.03	Due to tripping of ICTs at karad all 220KV load thrown off.
220 KV	Karad - Vita Ckt- II	13/Apr/2017	09.37	13/Apr/2017	10.35	Due to tripping of ICTs at karad all 220KV load thrown off.
220 KV	Karad - Vita Ckt- I	13/Apr/2017	09.37	13/Apr/2017	10.41	Due to tripping of ICTs at karad all 220KV load thrown off.
220 KV	Karad - Kadegaon	13/Apr/2017	09.37	13/Apr/2017	10.31	Due to tripping of ICTs at karad all 220KV load thrown off.
220 KV	karad - Dasgaon	13/Apr/2017	09.37	13/Apr/2017	10.53	Due to tripping of ICTs at karad all 220KV load thrown off.
220 KV	Talange Chikodi	13/Apr/2017	09.37	13/Apr/2017	11.16	Load thrown off due to tripping of ICTs at Kolhapur.
220 KV	Talange(400)- Mudshingi 2 Line	13/Apr/2017	09.55	13/Apr/2017	10.21	Hand tripped as all three ict tripped at talangade.
220 KV	Kolhapur-Bidri	13/Apr/2017	09.56	13/Apr/2017	10.27	Hand tripped as all three ict tripped at talangade.
220 KV	Talange-Hamidwada	13/Apr/2017	09.57	13/Apr/2017	10.17	Hand tripped as all three ict tripped at talangade.
220 KV	Talange(400kv)- Ichalkaranji 1	13/Apr/2017	09.57	13/Apr/2017	10.23	Hand tripped as all three ict tripped at talangade.
220 KV	Talange(400kv)- Ichalkaranji 2	13/Apr/2017	09.58	13/Apr/2017	10.32	Hand tripped as all three ict tripped at talangade.
220 KV	Talange(kolh'r)- Sawantwadi II	13/Apr/2017	09.58	13/Apr/2017	10.30	Hand tripped as all three ict tripped at talangade.
220 KV	Talange - Chikodi	13/Apr/2017	09.59	13/Apr/2017	11.16	Hand tripped as all three ict tripped at talangade.
220 KV	Talange(400kv) - Five Star Midc	13/Apr/2017	10.00	13/Apr/2017	10.12	Hand tripped as all three ict tripped at talangade.
220 KV	Talange-Mudshingi Ckt-I	13/Apr/2017	10.00	13/Apr/2017	10.09	Hand tripped as all three ict tripped at talangade.
220 KV	Uran - Kharghar 2	13/Apr/2017	10.05	13/Apr/2017	15.55	replacement of insulator string
220 KV	Vsnl-512 Khadki	13/Apr/2017	10.11	13/Apr/2017	16.22	Routine Maintenance Work
220 KV	Trombay - Kalwa	13/Apr/2017	11.51	13/Apr/2017	12.05	To remove metallic wire at loc 19.
220 KV	Karad - Vita Ckt- I	13/Apr/2017	17.29	13/Apr/2017	18.57	Routine Maintenance Work
220 KV	Karad(400kv) - Wathar	13/Apr/2017	21.00	13/Apr/2017	22.10	Tripped only from wather end.
220 KV	Karad(400kv) - Wathar	14/Apr/2017	05.46	14/Apr/2017	10.45	Tripped only from wather end.
220 KV	Wani-Warora	14/Apr/2017	07.47	14/Apr/2017	13.33	Disc replacement work
220 KV	Padghe - Jambhul 1	14/Apr/2017	08.01	14/Apr/2017	14.35	CT Leakage
220 KV	Kamba - Kolshet	14/Apr/2017	09.34	14/Apr/2017	14.25	To attend Hot Spot
220 KV	satara MIDC- Maliharpeth	14/Apr/2017	11.05	14/Apr/2017	13.50	To attend Hot Spot
220 KV	Karad - Vita Ckt- II	14/Apr/2017	17.03	14/Apr/2017	19.15	Routine Maintenance Work
220 KV	Karad(400kv) - Wathar	14/Apr/2017	17.42	15/Apr/2017	10.22	Distance Protection
220 KV	Kalwa - Colouchem	14/Apr/2017	18.06	14/Apr/2017	19.21	Distance Protection
220 KV	Pandharpur - Hiwarwada	14/Apr/2017	21.30	14/Apr/2017	21.35	Distance Protection
220 KV	Wani-Warora	15/Apr/2017	08.15	15/Apr/2017	13.07	Replacement of Disc Insulator
220 KV	Kalwa - Colouchem	15/Apr/2017	08.36	15/Apr/2017	18.15	CT replacement work.
220 KV	Koradi-Khaperkheda	15/Apr/2017	11.59	15/Apr/2017	17.09	Distance Protection
220 KV	Kalmeshwar-Pandhurna	15/Apr/2017	13.11	15/Apr/2017	13.33	Distance Protection
220 KV	Padgha-Temghar-II	15/Apr/2017	21.20	16/Apr/2017	07.57	Hand tripped to control padgha ICT loading for giving ICT outage.
220 KV	Padgha - Temghar I	15/Apr/2017	21.20	16/Apr/2017	07.57	Hand tripped to control padgha ICT loading for giving ICT outage.
220 KV	Phursungi-Parvati	15/Apr/2017	23.47	16/Apr/2017	00.48	Tree Cutting work
220 KV	Urse - Talegaon (Ambi) Ckt 2	16/Apr/2017	09.17	16/Apr/2017	18.28	Line Maintenance work
220 KV	Shivajinagar - Malegaon	16/Apr/2017	13.50	17/Apr/2017	05.10	Distance Protection
132 KV	Warwat Bakal-Khamgaon	09/Apr/2017	21.16	11/Apr/2017	00.25	Abnormal Sound in Bus PT.
132 KV	Kanhan-Bhandara	10/Apr/2017	11.47	10/Apr/2017	15.47	Distance Protection
132 KV	Ambazari-Pardi	11/Apr/2017	14.20	11/Apr/2017	16.34	Distance Protection
132 KV	Khapri-Besa	11/Apr/2017	14.22	11/Apr/2017	14.59	Distance Protection
132 KV	Ekl(Gcr)-Ranwad	12/Apr/2017	14.37	12/Apr/2017	15.15	BUS BAR PROTECTION OPERATED
132 KV	Ekl(Gcr)-Ozar li	12/Apr/2017	14.37	12/Apr/2017	15.10	BUS BAR PROTECTION OPERATED.
132 KV	Ekl(Gcr)-Ozar I	12/Apr/2017	14.37	12/Apr/2017	15.17	BUS BAR PROTECTION OPERATED
132 KV	Ekl(Gcr)-Sinnar	12/Apr/2017	14.37	12/Apr/2017	15.09	BUS BAR PROTECTION OPERATED
132 KV	Eklhara(Gcr)-Pachpatta	12/Apr/2017	14.37	12/Apr/2017	15.04	BUS BAR PROTECTION OPERATED.
132 KV	Eklhara(Gcr)-Jindal	12/Apr/2017	14.37	12/Apr/2017	15.14	BUS BAR PROTECTION OPERATED.
132 KV	Eklhara(Gcr)-Ambad	12/Apr/2017	14.37	12/Apr/2017	15.08	BUS BAR PROTECTION OPERATED.
132 KV	Niwali - Ujani	14/Apr/2017	15.24	14/Apr/2017	15.46	Distance Protection
132 KV	Amalner(220kv)-Chopda	15/Apr/2017	15.58	15/Apr/2017	16.14	Bus Bar Protection Operated
132 KV	Amalner - Nardhana	15/Apr/2017	15.58	15/Apr/2017	16.15	Bus Bar Protection Operated
132 KV	Dharangaon -Amalner	15/Apr/2017	15.58	15/Apr/2017	16.15	Bus Bar Protection Operated