

State Load Despatch Center,Airoli (MSETCL)
Power System Position from 17/Apr/2017 to 23/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
17/04/2017	12 Hrs	5934	1393	426	7753	7677	711	4069	233	-1574	18869	0	18869	1316	486	22245	22245	49.99
18/04/2017	12 Hrs	6127	712	413	7252	8347	476	4180	234	-1582	18907	0	18907	1278	487	22254	22254	49.94
19/04/2017	12 Hrs	5756	1441	422	7619	8442	453	3775	252	-1633	18908	146	19054	1300	485	22326	22472	49.96
20/04/2017	12 Hrs	6234	1467	428	8129	7828	585	3650	251	-1578	18865	20	18885	1264	485	22192	22212	49.95
21/04/2017	12 Hrs	5602	1149	428	7179	7765	591	3902	235	-1577	18095	0	18095	1238	505	21415	21415	49.95
22/04/2017	12 Hrs	6536	415	428	7379	8017	510	4075	237	-1435	18783	0	18783	1083	498	21799	21799	50.01
23/04/2017	12 Hrs	6332	780	426	7538	6837	549	3946	217	-832	18255	0	18255	1019	504	20610	20610	49.97
Maximum		6536	1467	428	8129	8442	711	4180	252	-832	18908	146	19054	1316	505	22326	22472	50.01
Minimum		5602	415	413	7179	6837	453	3650	217	-1633	18095	0	18095	1019	485	20610	20610	49.94
Average		6074	1051	424	7550	7845	554	3943	237	-1459	18669	24	18693	1214	493	21835	21858	49.97

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
17/04/2017	16 Hrs	6263	1623	425	8311	7155	831	3981	151	-1590	18839	31	18870	1339	497	22265	22296	49.91
18/04/2017	16 Hrs	5798	1635	429	7862	8375	710	3922	151	-1561	19459	0	19459	1343	494	22857	22857	49.96
19/04/2017	15 Hrs	5694	1341	422	7457	8296	639	3850	202	-1596	18848	20	18868	1296	494	22234	22254	49.93
20/04/2017	16 Hrs	5741	1281	442	7464	7737	988	3583	157	-1556	18373	0	18373	1297	498	21724	21724	49.92
21/04/2017	13 Hrs	5732	1075	426	7233	7989	562	3897	224	-1647	18258	0	18258	1163	505	21573	21573	49.97
22/04/2017	13 Hrs	6576	379	425	7380	7844	553	4017	241	-1355	18680	0	18680	1188	502	21725	21725	50.01
23/04/2017	13 Hrs	6342	651	427	7420	7039	578	3921	226	-888	18296	0	18296	987	507	20678	20678	49.97
Maximum		6576	1635	442	8311	8375	988	4017	241	-888	19459	31	19459	1343	507	22857	22857	50.01
Minimum		5694	379	422	7233	7039	553	3583	151	-1647	18258	0	18258	987	494	20678	20678	49.91
Average		6021	1141	428	7590	7776	694	3882	193	-1456	18679	7	18686	1230	500	21865	21872	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
17/04/2017	20 Hrs	6035	1668	445	8148	5717	768	3982	0	-1195	17420	0	17420	1350	505	20470	20470	49.90
18/04/2017	20 Hrs	5585	1708	426	7719	6134	849	3988	0	-1187	17503	603	18106	1343	504	20537	21140	49.89
19/04/2017	20 Hrs	5762	1631	445	7838	6120	912	3977	0	-1216	17631	45	17676	1353	503	20703	20748	49.93
20/04/2017	20 Hrs	5097	1364	445	6906	6558	873	4104	0	-1212	17229	0	17229	1309	505	20255	20255	49.92
21/04/2017	21 Hrs	5534	1026	446	7006	5750	996	4175	0	-1152	16775	0	16775	1250	506	19683	19683	49.90
22/04/2017	20 Hrs	5709	274	445	6428	6426	1038	4241	0	-1186	16947	0	16947	1181	466	19780	19780	49.98
23/04/2017	21 Hrs	6435	502	448	7385	5242	808	4118	0	-1075	16478	0	16478	892	502	18947	18947	49.92
Maximum		6435	1708	448	8148	6558	1038	4241	0	-1075	17631	603	18106	1353	506	20703	21140	49.98
Minimum		5097	274	426	6428	5242	768	3977	0	-1216	16478	0	16478	892	466	18947	18947	49.89
Average		5737	1168	443	7347	5992	892	4084	0	-1175	17140	93	17233	1240	499	20054	20146	49.92

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
17/04/2017	4 Hrs	6094	377	452	6923	5682	980	3817	0	-735	16667	0	16667	900	507	18809	18809	49.96
18/04/2017	5 Hrs	6118	355	451	6924	5661	1474	3988	0	-714	17333	0	17333	916	505	19468	19468	49.94
19/04/2017	5 Hrs	5573	1171	452	7196	5710	949	3833	0	-747	16941	44	16985	924	505	19117	19161	49.92
20/04/2017	4 Hrs	5921	616	441	6978	5860	1182	3716	0	-740	16996	0	16996	923	505	19164	19164	49.95
21/04/2017	4 Hrs	5677	909	452	7038	5830	961	4016	0	-771	17074	0	17074	911	505	19261	19261	49.96
22/04/2017	5 Hrs	6337	110	453	6900	6141	1091	4056	0	-896	17292	0	17292	697	505	19390	19390	50.01
23/04/2017	23 Hrs	6323	607	450	7380	5602	523	4112	0	-1023	16594	0	16594	1010	507	19134	19134	49.94
Maximum		6337	1171	453	7380	6141	1474	4112	0	-714	17333	44	17333	1010	507	19468	19468	50.01
Minimum		5573	110	441	6900	5602	523	3716	0	-1023	16594	0	16594	697	505	18809	18809	49.92
Average		6006	592	450	7048	5784	1023	3934	0	-804	16985	6	16991	897	506	19192	19198	49.95

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
17/04/2017	145.114	30.396	10.617	186.127	0.038	151.964	148.363	20.676	94.994	1.690	27.000	12.055	-28.771	426.680	67.824	494.504
18/04/2017	141.461	26.762	10.470	178.693	0.049	164.576	162.146	20.961	95.430	1.685	26.865	12.044	-29.156	432.189	68.065	500.254
19/04/2017	137.693	33.435	8.804	179.932	0.095	163.428	161.340	19.794	92.161	1.743	26.811	12.008	-29.567	427.500	68.386	495.886
20/04/2017	136.602	27.539	10.635	174.776	0.032	160.461	163.809	21.357	91.279	1.742	26.750	12.035	-28.878	420.737	67.655	488.392
21/04/2017	136.616	16.801	10.630	164.047	0.200	164.053	164.971	21.304	96.409	1.697	25.815	12.114	-29.064	418.446	66.993	485.439
22/04/2017	149.712	6.660	10.676	167.048	0.197	165.381	163.901	20.401	98.139	1.760	22.510	11.559	-28.519	424.210	62.588	486.798
23/04/2017	149.225	15.681	10.663	175.569	0.000	149.910	148.515	16.459	95.839	1.609	21.995	11.216	-22.113	417.273	55.324	472.597
Maximum	149.712	33.435	10.676	186.127	0.200	165.381	164.971	149.712	98.139	1.760	27.000	12.114	-22.113	432.189	68.386	500.254
Minimum	136.602	6.660	8.804	164.047	0.000	149.910	148.363	136.602	91.279	1.609	21.995	11.216	-29.567	417.273	55.324	472.597
Average	142.346	22.468	10.356	175.170	0.087	159.968	159.006	142.346	94.893	1.704	25.392	11.862	-28.010	423.862	65.262	489.124

Details of Koyna Water Consumption (in TMC)

Date	For the Day	For the Month	Balance
17/04/2017	0.670	4.827	6.442
18/04/2017	0.563	5.390	5.879
19/04/2017	0.711	6.101	5.168
20/04/2017	0.575	6.676	4.593
21/04/2017	0.313	6.989	4.280
22/04/2017	0.108	7.097	4.172
23/04/2017	0.300	7.397	3.872

State Load Despatch Center,Airoli (MSETCL)
Central Sector Share/Drawal from 17/Apr/2017 to 23/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	
17/04/2017	MONDAY	113.366	6147	34.997	1458	148.363	6182	151.964	6332	3.601	150
18/04/2017	TUESDAY	118.098	6712	44.048	1835	162.146	6756	164.576	6857	2.430	101
19/04/2017	WEDNESDA	119.276	6680	42.064	1753	161.340	6722	163.428	6810	2.088	87
20/04/2017	THURSDAY	114.544	6776	49.265	2053	163.809	6825	160.461	6686	-3.348	-140
21/04/2017	FRIDAY	113.372	6822	51.599	2150	164.971	6874	164.053	6836	-0.918	-38
22/04/2017	SATURDAY	117.494	6783	46.407	1934	163.901	6829	165.381	6891	1.480	62
23/04/2017	SUNDAY	114.194	6154	34.321	1430	148.515	6188	149.910	6246	1.395	58
Total		810.344		302.701		1113.045		1119.773		6.728	

GENERATING UNITS OUTAGES FOR THE WEEK FROM 17/04/2017 TO 23/04/2017							
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
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	20/Apr/2017	11.55	Turbine bearing Vabration high
MSPGCL	Nasik Unit 3	210MW	09/Apr/2017	15.50	30/Apr/2017	07.35	Tripped on boiler feed pump problem and continued under zero schedule by MSEDCL
IPP	VIPL U-1	300MW	13/Apr/2017	03.34	29/Apr/2017	04.36	Boiler Tube Leakage
IPP	JSW (J) U1	300 MW	14/Apr/2017	07.24	17/Apr/2017	19.49	C.W. Duct leakage
IPP	RPL(AMT) U-4	270 MW	15/Apr/2017	12.08		Continued.	Coal Shortage
IPP	RPL(AMT) U-5	270 MW	15/Apr/2017	08.59		Continued.	Coal Shortage
MSPGCL	Koradi Unit 9	660 MW	15/Apr/2017	11.27	17/Apr/2017	09.05	ID Fan Problem
IPP	SWPGL U-3	135 MW	16/Apr/2017	00.01	23/Apr/2017	21.01	Ash Handling Problem.
MSPGCL	Parli Unit 8	250 MW	16/Apr/2017	01.05	20/Apr/2017	14.32	Boiler Tube Leakage
MSPGCL	Chandrapur Unit 9	500 MW	16/Apr/2017	20.10	24/Apr/2017	18.29	Air preheater problem.
MSPGCL	Khaparkheda Unit 4	210 MW	16/Apr/2017	14.14	18/Apr/2017	05.17	Boiler Tube Leakage
MSPGCL	Paras Unit 3	250 MW	17/Apr/2017	07.12	24/Apr/2017	14.03	Turbine bearing Vabration high
MSPGCL	Khaparkheda Unit 5	500 MW	17/Apr/2017	03.51	19/Apr/2017	21.58	Boiler Tube Leakage
IPP	Adani U-1	660 MW	18/Apr/2017	13.12		Continued.	Due to coal shortage.
MSPGCL	Koradi Unit 10	660 MW	18/Apr/2017	11.51	18/Apr/2017	17.35	WSDT level high.
IPP	RPL(AMT) U-3	270 MW	19/Apr/2017	19.30		Continued.	Coal Shortage
IPP	SWPGL U-4	135 MW	19/Apr/2017	05.40	19/Apr/2017	12.38	Flame loss.
MSPGCL	Koradi Unit 10	660 MW	19/Apr/2017	13.10	21/Apr/2017	00.39	wsdt level high.
MSPGCL	Chandrapur Unit 3	210 MW	20/Apr/2017	17.01	21/Apr/2017	02.16	Due to Bus Bar Protection Operated.
MSPGCL	Chandrapur Unit 6	500 MW	20/Apr/2017	17.12	20/Apr/2017	23.45	Drum level low
MSPGCL	Chandrapur Unit 5	500 MW	20/Apr/2017	17.01	21/Apr/2017	06.50	Due to Bus Bar Protection Operated.
MSPGCL	Koradi Unit-8	660 MW	20/Apr/2017	13.34	25/Apr/2017	04.07	Boiler Tube Leakage
MSPGCL	Koradi Unit 10	660 MW	21/Apr/2017	06.10	21/Apr/2017	17.16	Tripped Turbine Bearing NO2 caught Fire
IPP	SWPGL U-4	135 MW	21/Apr/2017	10.55	21/Apr/2017	18.31	Islanded from Grid
MSPGCL	Koradi Unit 9	660 MW	21/Apr/2017	17.12	21/Apr/2017	19.47	Flame Failure
MSPGCL	Koradi Unit 10	660 MW	22/Apr/2017	17.29	22/Apr/2017	21.17	Boiler Feed Pump Tripped
MSPGCL	Koradi Unit 7	210 MW	22/Apr/2017	17.53	22/Apr/2017	22.31	Station Board Cable Fault

LINE OUTAGES AND RIPPING FOR THE WEEK FROM 17/04/2017 TO 23/04/2017

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	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
400 KV	Akola II - Akola I Ckt-II	17/Apr/2017	10.37	17/Apr/2017	17.20	Routine Maintenance Work
400 KV	New Koyna - Koyna Stage IV-I	17/Apr/2017	10.59	17/Apr/2017	18.47	Attending Hot Spot
400 KV	Dhule Sar'Sarovar I	17/Apr/2017	18.23	18/Apr/2017	06.40	Over Voltage
400 KV	Bhusawal-Aurangabad	17/Apr/2017	20.39	18/Apr/2017	06.15	Over Voltage
400 KV	Karad - Jaigad - II	18/Apr/2017	09.21	19/Apr/2017	08.37	Line Maintenance work (RFC AT 19.10)
400 KV	Koradi Bhilai	18/Apr/2017	10.33	18/Apr/2017	12.41	Distance Protection
400 KV	Khadka-Aurangabad (Waluj)	18/Apr/2017	19.56	19/Apr/2017	07.17	Over Voltage
400 KV	Dhule Sar'Sarovar II	18/Apr/2017	20.42	19/Apr/2017	07.30	Over Voltage
400 KV	Tie Bay ICT-I @ Khaparkheda	19/Apr/2017	08.26	19/Apr/2017	11.48	Routine Maintenance Work
400 KV	Jaigad-New Koyna Ckt-I	19/Apr/2017	09.17	19/Apr/2017	18.55	Routine Maintenance Work
400 KV	Chandrapur - Parli	19/Apr/2017	15.53	19/Apr/2017	22.41	Attending Hot Spot
400 KV	Chandrapur - Parli	19/Apr/2017	16.50	19/Apr/2017	19.10	measurement of c and tan delta.
400 KV	Khadka-Aurangabad (Waluj)	19/Apr/2017	20.31	20/Apr/2017	06.41	Over Voltage
400 KV	Dhule Sar'Sarovar I	19/Apr/2017	20.36	20/Apr/2017	06.59	Over Voltage
400 KV	Jaigad-New Koyna Ckt-II	20/Apr/2017	08.31	20/Apr/2017	16.52	Cold Washing & Maint.Work.
400 KV	Koradi-India Bulls	20/Apr/2017	09.11	20/Apr/2017	09.12	Distance Protection
400 KV	Chandrapur - Khaparkheda	20/Apr/2017	17.01	20/Apr/2017	18.25	Main Bus-I Tripped.
400 KV	Chandrapur II - Chandrapur ckt I	20/Apr/2017	17.01	20/Apr/2017	18.09	Main Bus-I Tripped.
400 KV	Padgha-HVDC(AC)-II	20/Apr/2017	17.01	20/Apr/2017	18.15	Main Bus-I Tripped.
400 KV	Chandrapur Bhadravati III	20/Apr/2017	17.01	20/Apr/2017	18.58	Main Bus-I Tripped.
400 KV	Main Bus I @ Chandrapur Sw	20/Apr/2017	17.01	20/Apr/2017	18.02	GT-5 LBB Protection Operated, Gen-3 & 5 Tripped.
400 KV	Chandrapur Bhadravati II	20/Apr/2017	17.01	20/Apr/2017	18.45	Main Bus-I Tripped.
400 KV	Dhule Sar'Sarovar I	20/Apr/2017	20.07	21/Apr/2017	06.47	Over Voltage
400 KV	Bhusawal-Aurangabad	20/Apr/2017	20.39	21/Apr/2017	06.17	Over Voltage
400 KV	Koradi 2-IEPL	21/Apr/2017	08.42	21/Apr/2017	19.17	Line Maintenance work
400 KV	Karad-Jaigad - I	21/Apr/2017	08.43	22/Apr/2017	08.43	Cold washing work(RFC 17.22Hrs)
400 KV	Parly(MS)- Nanded ckt I	21/Apr/2017	13.28	21/Apr/2017	17.15	Testing Work
400 KV	Dabhol Nagothane II	21/Apr/2017	14.20	21/Apr/2017	17.36	Distance Protection
400 KV	Alkud-Kolhapur(Talandage)	21/Apr/2017	14.24	21/Apr/2017	15.11	Main Bus-I Tripped
400 KV	karad -kolhapur-I	21/Apr/2017	14.24	21/Apr/2017	14.54	Main Bus-I Tripped
400 KV	Kolhapur Solapur (PG) II	21/Apr/2017	14.24	22/Apr/2017	17.45	Main Bus-I Tripped due to Heavy Sparking on Line Isolator at Kolhapur
400 KV	Bhusawal-Aurangabad	21/Apr/2017	18.22	22/Apr/2017	06.29	Over Voltage
400 KV	Dhule Sar'Sarovar II	21/Apr/2017	18.48	22/Apr/2017	07.17	Over Voltage
400 KV	Warora -IEPL	22/Apr/2017	10.13	22/Apr/2017	20.48	Line Maintenance work
400 KV	Parly(MS)- Nanded ckt II	22/Apr/2017	13.30	22/Apr/2017	16.16	Nut Bolt Tightening work
400 KV	Dhule Sar'Sarovar I	22/Apr/2017	18.08	23/Apr/2017	07.56	Over Voltage
400 KV	Bhusawal-Aurangabad	22/Apr/2017	18.22	23/Apr/2017	06.23	Over Voltage
400 KV	Lonikand 1 - Talegaon(Pgcil)	23/Apr/2017	13.11	23/Apr/2017	15.58	Distance Protection
400 KV	Dhule Sar'Sarovar II	23/Apr/2017	18.08	24/Apr/2017	07.16	Over Voltage
400 KV	Bhusawal-Aurangabad	23/Apr/2017	19.51	24/Apr/2017	05.55	Over Voltage
400 KV	Ektuni-Bableswhar ckt I	29/Apr/2017	08.42		Continued.	Over Voltage
400 KV	Dhule Sar'Sarovar I	29/Apr/2017	20.17		Continued.	Over Voltage
400 KV	N.Koyna-Karad -Ckt I	01/May/2017	09.45		Continued.	Cold Method Insulator Washing.
400 KV	Bhusawal-Aurangabad	01/May/2017	18.11		Continued.	Over Voltage
400 KV	Nagothane - Dabhol-II	02/May/2017	05.05		Continued.	Distance Protection
400 KV	Dabhol Newkoyna II	02/May/2017	06.02		Continued.	Distance Protection
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	Shivajinagar - Malegaon	16/Apr/2017	13.50	17/Apr/2017	05.10	Distance Protection
220 KV	Gangapur-Valve	17/Apr/2017	03.25	17/Apr/2017	04.28	Tripped @ Gangapur end only No Indication.
220 KV	Satana-Gangapur	17/Apr/2017	03.25	17/Apr/2017	20.24	Distance Protection Operated Y Ph Jumper Open.
220 KV	Shivajinagar-Gangapur	17/Apr/2017	04.10	17/Apr/2017	08.42	Tripped @ Gangapur Only No Indication.
220 KV	Talandage(400kv) - Five Star Midc	17/Apr/2017	09.00	17/Apr/2017	13.57	Insulator Cleaning Work.
220 KV	Khaparkheda-Ambazari-I	17/Apr/2017	11.07	17/Apr/2017	12.43	Distance Protection
220 KV	Hamidwada-Mumewadi	17/Apr/2017	11.25	17/Apr/2017	15.26	Quarterly Maintainance Work
220 KV	Mudshingi Chikodi	17/Apr/2017	13.19	17/Apr/2017	19.05	Insulator String Replacement Work.
220 KV	Talandge-Mudshingi Ckt-I	17/Apr/2017	13.25	17/Apr/2017	19.16	Insulator Washing.
220 KV	Miraj - Ichalkaranji II	17/Apr/2017	16.55	17/Apr/2017	19.53	Attending Hot Spot
220 KV	Kharghar Trombay	17/Apr/2017	18.28	17/Apr/2017	18.40	Distance Protection
220 KV	Wani-Warora	18/Apr/2017	06.56	18/Apr/2017	11.44	Replacement of flashover SIDC insulator string at LOC no.4 and 7.
220 KV	K'Kheda- Suryalakshmi	18/Apr/2017	07.03	18/Apr/2017	09.45	Attending Oil Leakage
220 KV	Kalwa - Airol Knowledge Park	18/Apr/2017	07.04	18/Apr/2017	13.40	Routine Maintenance Work
220 KV	Paranda Tap Osmanabad - Barshi	18/Apr/2017	11.05	18/Apr/2017	13.58	Tan Delta Measurment of CTs
220 KV	Paranda-Barshi	18/Apr/2017	14.10	18/Apr/2017	16.00	Tan Delta Measurment of CTs
220 KV	Kandalgaon - Koyna	18/Apr/2017	14.39	18/Apr/2017	15.39	Distance Protection
220 KV	Akola-Paras Ckt No-I	18/Apr/2017	16.32	18/Apr/2017	16.43	Pdr opts and trip ckt faulty.

Voltage	Name of Line	Tripping Date	Tripping Time	Synch Date	Synch Time	Reason
220 KV	Warora - Hinganghat	19/Apr/2017	07.00	19/Apr/2017	11.48	string replacement.
220 KV	Mahad - Pedambe	19/Apr/2017	09.15	19/Apr/2017	18.24	insulator replacement work.
220 KV	Adlabs - Pedambe	19/Apr/2017	09.20	19/Apr/2017	18.50	insulator replacement work.
220 KV	Chinchwad-Hinjewadi I	19/Apr/2017	09.22	19/Apr/2017	17.30	Over Voltage
220 KV	Hinganghat - Hinganghat Rly TSS-2	19/Apr/2017	09.35	19/Apr/2017	13.05	tree trimming.
220 KV	Koradi II - Kawlewada	19/Apr/2017	12.35	19/Apr/2017	13.12	Distance Protection
220 KV	Khadka-Bhadli-1	19/Apr/2017	12.58	19/Apr/2017	16.12	Distance Protection
220 KV	Loteparshuram- Dasturi Line	20/Apr/2017	05.35	20/Apr/2017	07.02	Distance Protection
220 KV	Oni Kharepatan Line	20/Apr/2017	08.07	20/Apr/2017	16.03	Line Maintenance work
220 KV	Wadkhal-ARCL-2	20/Apr/2017	09.01	20/Apr/2017	18.00	Testing Work
220 KV	Ghodbunder MSETCL Boisar line	20/Apr/2017	09.07	24/Apr/2017	17.11	Stringing of Conductor.
220 KV	Chandrapur GCR - Cpur Rly Tss 2	20/Apr/2017	09.26	20/Apr/2017	14.15	Isolattor Maint.Work.
220 KV	Loteparshuram- Dasturi Line	20/Apr/2017	10.27	20/Apr/2017	20.21	Outage.
220 KV	Pusad-Ghatodi	20/Apr/2017	11.30	20/Apr/2017	20.21	In View of 220KV Wardha-Yeotmal U/O
220 KV	Siemens - Mahape	21/Apr/2017	08.37	22/Apr/2017	23.27	Reliance GIS gantry Erection work
220 KV	Mumewadi -Halkarni II	21/Apr/2017	09.23	21/Apr/2017	14.49	LA Replacement
220 KV	Nasik Navsari I	21/Apr/2017	09.38	21/Apr/2017	18.00	Tree Cutting and Bay Maint.work
220 KV	Bhaveghar - Kolshet	21/Apr/2017	09.54	21/Apr/2017	14.56	To attend Hot Spot
220 KV	Kandalgaon - ONGC Panvel	21/Apr/2017	10.15	21/Apr/2017	18.05	Repair Sleeve work
220 KV	Hinganghat - Bhugaon	21/Apr/2017	10.36	21/Apr/2017	11.22	Distance Protection
220 KV	Warora - Wardha	21/Apr/2017	10.43	21/Apr/2017	12.12	Distance Protection
220 KV	Washala - Ghatghar	21/Apr/2017	11.20	21/Apr/2017	13.00	Routine Maintenance Work
220 KV	Bhugaon-WardhaPG (Deoli)	21/Apr/2017	13.30	21/Apr/2017	18.13	To attend Hot Spot
220 KV	Kharghar-Borivali ckt II	22/Apr/2017	07.30	22/Apr/2017	19.08	Reliance GIS Gantry Safety Purpose
220 KV	Nasik Navsari II	22/Apr/2017	09.00	22/Apr/2017	16.49	Line Maintenance work
220 KV	Karad(400kv) -Mudshingi Ckt 2-Tak	22/Apr/2017	10.25	22/Apr/2017	17.30	Cold Line Washing
220 KV	Eklahare (Gcr) - Ghatghar	22/Apr/2017	10.58	22/Apr/2017	22.05	CC Jumper Broken at Ghatghar End.
220 KV	Kalwa Salsette III	22/Apr/2017	22.52	23/Apr/2017	02.51	Commissioning of UFR
220 KV	Kalwa-Salsette-IV	23/Apr/2017	03.28	23/Apr/2017	05.40	For Commissioning RPUF.
220 KV	Khaparkheda-Kanhan	23/Apr/2017	13.51	23/Apr/2017	14.15	Distance Protection
220 KV	Chakan I - Chakan II (tap to Volkswagen)	29/Apr/2017	23.56		Continued.	Y P H CT BRUST.
220 KV	Kharepatan -Pawas Line	02/May/2017	00.12		Continued.	Distance Protection
220 KV	Tillari Amona	02/May/2017	06.13		Continued.	Distance Protection
132 KV	Seloo - Mahatmasugar	13/Apr/2017	09.45	20/Apr/2017	10.15	Distance Protection
132 KV	Amravati-Akola	18/Apr/2017	08.11	18/Apr/2017	08.20	Distance Protection
132 KV	Kaulewada-Madgi-Ii	18/Apr/2017	11.35	18/Apr/2017	12.14	Distance Protection
132 KV	Talegaon-Tiwasa	19/Apr/2017	08.07	19/Apr/2017	13.55	Quarterly Maintainance Work
132 KV	Kanhan-Pardi	19/Apr/2017	23.53	20/Apr/2017	03.20	Distance Protection
132 KV	Pbn-Ii - Pathri	20/Apr/2017	09.54	20/Apr/2017	10.06	Due to Tripping of 400KV Nanded ICT Load Trimming Scheme Operated.
132 KV	Nanded - Umri II	20/Apr/2017	09.54	20/Apr/2017	10.10	Due to Tripping of 400KV Nanded ICT Load Trimming Scheme Operated.
132 KV	Waghala (Nanded2) - Umri 1	20/Apr/2017	09.54	20/Apr/2017	10.04	Due to Tripping of 400KV Nanded ICT Load Trimming Scheme Operated.
132 KV	Waghala (Nanded2) - Tamsa	20/Apr/2017	09.54	20/Apr/2017	10.05	Due to Tripping of 400KV Nanded ICT Load Trimming Scheme Operated.
132 KV	Parbhani-Purna	20/Apr/2017	09.54	20/Apr/2017	10.06	Due to Tripping of 400KV Nanded ICT Load Trimming Scheme Operated.
132 KV	Pusad-Jambazar	20/Apr/2017	11.27	20/Apr/2017	20.23	In View of 220KV Wardha-Yeotmal U/O
132 KV	Beed (220kv) - Beed (132kv)	20/Apr/2017	13.00	20/Apr/2017	14.20	Due to Heavy Fire Observed in Yard.
132 KV	Padegaon - Canpack	20/Apr/2017	14.00	20/Apr/2017	14.28	Distance Protection
132 KV	Padegaon - Canpack	20/Apr/2017	14.38	20/Apr/2017	16.14	Distance Protection
132 KV	Amravati-Morshi	21/Apr/2017	09.48	21/Apr/2017	09.53	Distance Protection
132 KV	Talegaon-Tiwasa	21/Apr/2017	13.35	21/Apr/2017	13.58	Distance Protection
132 KV	Arvi-Pulgaon 2	21/Apr/2017	17.34	21/Apr/2017	22.49	Distance Protection
132 KV	Kanhan-Mouda	22/Apr/2017	09.10	22/Apr/2017	09.36	Distance Protection