

State Load Despatch Center,Airoli (MSETCL)
Power System Position from 19/Jun/2017 to 25/Jun/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
19/06/2017	12 Hrs	5516	153	401	6070	5839	984	3850	319	-1693	15369	0	15369	1236	468	18766	18766	50.00
20/06/2017	12 Hrs	5082	205	396	5683	5768	1473	3640	249	-1757	15056	0	15056	1260	388	18461	18461	49.98
21/06/2017	12 Hrs	5150	238	399	5787	5999	1668	3975	272	-1777	15924	0	15924	1213	388	19302	19302	49.96
22/06/2017	12 Hrs	5402	451	370	6223	5481	1842	3487	271	-1993	15311	0	15311	869	495	18668	18668	49.98
23/06/2017	12 Hrs	5356	193	346	5895	5455	1732	3431	257	-2048	14722	0	14722	794	504	18068	18068	49.92
24/06/2017	12 Hrs	4869	366	249	5484	5829	1642	3661	254	-1764	15106	0	15106	753	505	18128	18128	49.98
25/06/2017	12 Hrs	5004	284	244	5532	5016	1733	3334	140	-1455	14300	0	14300	380	389	16524	16524	49.97
Maximum		5516	451	401	6223	5999	1842	3975	319	-1455	15924	0	15924	1260	505	19302	19302	50.00
Minimum		4869	153	244	5484	5016	984	3334	140	-2048	14300	0	14300	380	388	16524	16524	49.92
Average		5197	270	344	5811	5627	1582	3626	252	-1784	15113	0	15113	929	448	18274	18274	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
19/06/2017	16 Hrs	4937	128	394	5459	5930	1876	4040	168	-1763	15710	0	15710	1251	389	19113	19113	50.01
20/06/2017	16 Hrs	5244	297	395	5936	5831	1741	3756	208	-1797	15675	0	15675	1238	389	19099	19099	49.97
21/06/2017	13 Hrs	5274	135	402	5811	5505	1620	4247	244	-1745	15682	0	15682	1207	389	19023	19023	50.00
22/06/2017	15 Hrs	5341	187	350	5878	5436	2280	3490	217	-1919	15382	0	15382	829	501	18631	18631	49.94
23/06/2017	15 Hrs	5442	170	345	5957	5311	1981	3371	247	-2033	14834	0	14834	804	506	18177	18177	49.97
24/06/2017	13 Hrs	4847	231	258	5336	5561	1819	3687	232	-1782	14853	0	14853	751	507	17893	17893	50.02
25/06/2017	13 Hrs	4977	183	256	5416	4748	1672	3355	125	-1361	13955	0	13955	492	388	16196	16196	49.96
Maximum		5442	297	402	5957	5930	2280	4247	247	-1361	15710	0	15710	1251	507	19113	19113	50.02
Minimum		4847	128	256	5336	4748	1620	3355	125	-2033	13955	0	13955	492	388	16196	16196	49.94
Average		5152	190	343	5685	5475	1856	3707	206	-1771	15156	0	15156	939	438	18305	18305	49.98

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
19/06/2017	20 Hrs	5100	226	401	5727	5172	1852	3750	0	-1538	14963	0	14963	1102	389	17992	17992	50.03
20/06/2017	21 Hrs	5954	121	394	6469	4382	1718	4359	0	-1488	15440	0	15440	1090	389	18407	18407	50.00
21/06/2017	21 Hrs	5411	115	406	5932	4852	2396	3778	0	-1475	15483	0	15483	928	468	18354	18354	49.99
22/06/2017	21 Hrs	5376	116	348	5840	4719	2036	3448	0	-1589	14454	0	14454	760	506	17309	17309	49.92
23/06/2017	22 Hrs	5466	226	377	6069	4839	1727	3464	0	-1545	14554	0	14554	784	507	17390	17390	49.96
24/06/2017	20 Hrs	4855	699	259	5813	5205	1493	3475	0	-1722	14264	0	14264	696	389	17071	17071	49.89
25/06/2017	22 Hrs	4848	256	254	5358	4323	1431	3670	0	-1274	13508	0	13508	646	389	15817	15817	49.93
Maximum		5954	699	406	6469	5205	2396	4359	0	-1274	15483	0	15483	1102	507	18407	18407	50.03
Minimum		4848	115	254	5358	4323	1431	3448	0	-1722	13508	0	13508	646	389	15817	15817	49.89
Average		5287	251	348	5887	4785	1808	3706	0	-1519	14667	0	14667	858	434	17477	17477	49.96

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
19/06/2017	4 Hrs	4886	64	421	5371	4381	1487	3175	0	-1150	13264	0	13264	708	390	15512	15512	50.01
20/06/2017	5 Hrs	4645	77	411	5133	4583	1834	3477	0	-1140	13887	0	13887	713	389	16129	16129	50.00
21/06/2017	4 Hrs	4755	67	404	5226	4424	1528	3710	0	-1177	13711	0	13711	696	389	15973	15973	49.95
22/06/2017	5 Hrs	5405	60	406	5871	3922	2008	3477	0	-1341	13937	0	13937	425	389	16092	16092	49.99
23/06/2017	4 Hrs	5374	56	355	5785	3804	1874	3382	0	-1255	13590	0	13590	378	508	15731	15731	50.00
24/06/2017	4 Hrs	5018	48	260	5326	3996	1960	3723	0	-1365	13640	0	13640	368	508	15881	15881	49.95
25/06/2017	4 Hrs	4814	50	263	5127	4576	1311	3407	0	-1235	13186	0	13186	414	510	15345	15345	49.96
Maximum		5405	77	421	5871	4583	2008	3723	0	-1140	13937	0	13937	713	510	16129	16129	50.01
Minimum		4645	48	260	5127	3804	1311	3175	0	-1365	13186	0	13186	368	389	15345	15345	49.95
Average		4985	60	360	5406	4241	1715	3479	0	-1238	13602	0	13602	529	440	15809	15809	49.98

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
19/06/2017	122.543	3.193	9.659	135.395	0.063	122.618	119.955	35.915	91.122	2.121	23.415	9.441	-36.810	350.361	69.666	420.027
20/06/2017	124.233	4.670	9.649	138.552	0.000	119.634	114.876	42.128	92.047	2.026	23.037	9.330	-37.498	356.889	69.865	426.754
21/06/2017	125.460	3.782	9.606	138.848	0.195	119.224	117.093	44.572	94.299	2.105	21.627	9.733	-36.864	362.184	68.219	430.403
22/06/2017	130.175	3.354	9.061	142.590	0.192	115.362	116.281	47.775	84.680	2.168	16.489	11.629	-38.753	353.822	66.872	420.694
23/06/2017	130.310	3.722	8.651	142.683	0.142	112.373	108.051	46.516	82.476	2.032	15.049	12.166	-40.446	345.634	67.661	413.295
24/06/2017	120.286	5.020	6.278	131.584	0.203	119.279	114.220	40.402	89.877	1.848	13.918	11.428	-38.439	344.551	63.785	408.336
25/06/2017	118.240	3.578	6.175	127.993	0.077	106.465	102.235	38.102	84.041	1.284	11.913	10.462	-30.194	327.691	52.569	380.260
Maximum	130.310	5.020	9.659	142.683	0.203	122.618	119.955	130.310	94.299	2.168	23.415	12.166	-30.194	362.184	69.865	430.403
Minimum	118.240	3.193	6.175	127.993	0.000	106.465	102.235	118.240	82.476	1.284	11.913	9.330	-40.446	327.691	52.569	380.260
Average	124.464	3.903	8.440	136.806	0.125	116.422	113.244	124.464	88.363	1.941	17.921	10.598	-37.001	348.733	65.520	414.253

Details of Koyna Water Consumption (in TMC)

Date	For the Day	For the Month	Balance
19/06/2017	0.040	1.443	66.057
20/06/2017	0.057	1.500	66.000
21/06/2017	0.051	1.551	65.949
22/06/2017	0.032	1.583	65.917
23/06/2017	0.046	1.629	65.871
24/06/2017	0.076	1.705	65.795
25/06/2017	0.056	1.761	65.739

State Load Despatch Center, Airoli (MSETCL)
Central Sector Share/Drawal from 19/Jun/2017 to 25/Jun/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	
19/06/2017	MONDAY	95.827	4974	24.128	1005	119.955	4998	122.618	5109	2.663	111
20/06/2017	TUESDAY	92.285	4764	22.591	941	114.876	4786	119.634	4985	4.758	198
21/06/2017	WEDNESDA	91.121	4853	25.972	1082	117.093	4879	119.224	4968	2.131	89
22/06/2017	THURSDAY	90.187	4819	26.094	1087	116.281	4845	115.362	4807	-0.919	-38
23/06/2017	FRIDAY	80.832	4475	27.219	1134	108.051	4502	112.373	4682	4.322	180
24/06/2017	SATURDAY	95.534	4740	18.686	779	114.220	4759	119.279	4970	5.059	211
25/06/2017	SUNDAY	82.730	4240	19.505	813	102.235	4260	106.465	4436	4.230	176
Total		628.518		164.193		792.711		814.955		22.244	

GENERATING UNITS OUTAGES FOR THE WEEK FROM 19/06/2017 TO 25/06/2017							
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)
CS	TARAPUR 4	540MW	23/Apr/2017	19.55		Continued.	Annual Maintenance
CS	Tarapur 1	160MW	04/Jun/2017	19.09		Continued.	3 months outage for refuelling.
MSPGCL	Chandrapur Unit 3	210MW	05/Jun/2017	23.24		Continued.	AOH.
MSPGCL	Khaparkhedha Unit 2	210MW	14/Jun/2017	23.16		Continued.	Annual Overhaul
MSPGCL	Koradi Unit 7	210MW	21/Jun/2017	01.24		Continued.	COH.
MSPGCL	Paras Unit 4	250MW	21/Jun/2017	00.04		Continued.	Annual 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
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
IPP	RPL(AMT) U-1	270MW	24/May/2017	03.27		Continued.	Flame Failure
IPP	JSW (J) U2	300MW	31/May/2017	23.58		Continued.	NO SCHEDULE.
IPP	Dhariwal	300MW	01/Jun/2017	00.01		Continued.	NO SCHEDULE.
IPP	RPL(AMT) U-3	270MW	05/Jun/2017	14.31		Continued.	swapping with unit-5.
IPP	RPL(AMT) U-5	270MW	09/Jun/2017	01.39		Continued.	Zero Schedule by MSEDCL
IPP	RPL(AMT) U-2	270MW	09/Jun/2017	04.24		Continued.	Zero Schedule by MSEDCL
IPP	RPL(AMT) U-4	270MW	09/Jun/2017	00.20		Continued.	Zero Schedule by MSEDCL
MSPGCL	Parli Unit 7	250MW	13/Jun/2017	00.04		Continued.	Zero Schedule By MSEDCL
MSPGCL	Bhusawal Unit 3	210MW	13/Jun/2017	06.01		Continued.	Zero Schedule By MSEDCL
IPP	VIPL U-1	300MW	13/Jun/2017	08.30		Continued.	GT WORK
MSPGCL	Parli Unit 6	250MW	14/Jun/2017	00.02		Continued.	Zero schedule by MSEDCL.
IPP	Adani U-1	660MW	15/Jun/2017	17.27	19/Jun/2017	11.24	IP Turbine Peripheral Leakage
MSPGCL	Chandrapur Unit 4	210MW	16/Jun/2017	20.31	20/Jun/2017	05.56	Boiler Tube Leakage
MSPGCL	Nasik Unit 5	210MW	17/Jun/2017	15.35		Continued.	Zero schedule by MSEDCL
MSPGCL	Parli Unit 8	250MW	17/Jun/2017	00.08		Continued.	Zero Schedule by MSEDCL
MSPGCL	Chandrapur Unit-8	500MW	18/Jun/2017	02.15		Continued.	Boiler Tube Leakage
MSPGCL	Khaparkhedha Unit 4	210MW	20/Jun/2017	02.53	20/Jun/2017	05.04	Furnace Pressure High
MSPGCL	Koradi Unit 10	660MW	20/Jun/2017	23.55	21/Jun/2017	02.59	UAT.
IPP	Trombay 5	500MW	21/Jun/2017	20.33	25/Jun/2017	11.59	Boiler Tube Leakage
MSPGCL	Koradi Unit 10	660MW	21/Jun/2017	05.33	21/Jun/2017	09.31	Steam Temp. High.
IPP	SWPGL U-4	135MW	23/Jun/2017	12.01	03/Jul/2017	06.12	Coal Shortage
MSPGCL	Uran Unit 7	108MW	24/Jun/2017	01.02	26/Jun/2017	14.59	Gas shortage
MSPGCL	Bhusawal Unit 4	500MW	24/Jun/2017	00.38		Continued.	Hydrogen Gas Leakage.
MSPGCL	Uran Unit B0	120MW	24/Jun/2017	00.52	26/Jun/2017	20.54	Gas shortage

LINE OUTAGES AND RIPPING FOR THE WEEK FROM 19/06/2017 TO 25/06/2017

Voltage	Name of Line	Tripping Date	Tripping Time	Synch Date	Synch Time	Reason
400 KV	Karad Solapur (PG)	03/May/2017	11:49		Continued.	Line converted as 220 kV Solapur (PG)- Jeur from LOC 403
400 KV	Dhule Sar'Sarovar I	14/Jun/2017	19.04	20/Jun/2017	06.18	Over Voltage
400 KV	karad -kolhapur-II	17/Jun/2017	18.13	19/Jun/2017	09.35	Over Voltage
400 KV	Karad-Jaigad - I	17/Jun/2017	18.54	19/Jun/2017	09.41	Over Voltage
400 KV	Bhusawal-Aurangabad	18/Jun/2017	18.01	19/Jun/2017	08.00	Over Voltage
400 KV	Chandrapur-II - Nanded ckt I	19/Jun/2017	07.42	19/Jun/2017	16.59	Line Maintenance work
400 KV	400/220/33 Kv 315 Mva ICT I @Akola	19/Jun/2017	07.53	21/Jun/2017	00.05	ICT Tertiary IPS Tube Coating work
400 KV	Koradi-Khaperkhedha I	19/Jun/2017	12.29	19/Jun/2017	19.48	Testing work(RFC 18.00Hrs)
400 KV	Talegaon PG - Aurangabad - II	19/Jun/2017	14.23	19/Jun/2017	17.25	Isolator Maint.work
400 KV	400/220/33 Kv 315 Mva Ict 2 @Dhule	19/Jun/2017	16.55	19/Jun/2017	19.12	Spacers Tightening work
400 KV	Girwali-Solapur (Lamboti)	19/Jun/2017	17.44	19/Jun/2017	19.54	To take Reactor in service
400 KV	karad -kolhapur-I	19/Jun/2017	18.05	21/Jun/2017	10.01	Over Voltage
400 KV	Bhusawal-Aurangabad	19/Jun/2017	21.24	20/Jun/2017	06.25	Over Voltage
400 KV	Karad - Jaigad - II	19/Jun/2017	21.26	22/Jun/2017	09.47	Over Voltage
400 KV	Koradi Bhilal	19/Jun/2017	22.10	20/Jun/2017	00.28	sparking on 29A b-ph isolator scissor.
400 KV	Kalwa - Talegaon(PG)	20/Jun/2017	05.54	20/Jun/2017	09.19	To attend Hot Spot
400 KV	Chandrapur - Parli	20/Jun/2017	14.00	20/Jun/2017	20.51	CT Clamp Replacement,Alignment & Maintenance of Isolator Work
400 KV	Bhusawal-Aurangabad	20/Jun/2017	18.17	21/Jun/2017	06.51	Over Voltage
400 KV	Dhule Sar'Sarovar I	20/Jun/2017	19.30	21/Jun/2017	06.44	Over Voltage
400 KV	Girwali - Lonikand 1	21/Jun/2017	10.01	21/Jun/2017	10.31	for taking line reactor out at parly end.
400 KV	400/220/33 Kv 315 MVA ICT II @Chandrapur	21/Jun/2017	10.32	21/Jun/2017	19.12	Pre monsoon maintenance work.
400 KV	Khadka-Aurangabad (Waluj)	21/Jun/2017	18.29	22/Jun/2017	06.37	Over Voltage
400 KV	Dhule Sar'Sarovar I	21/Jun/2017	18.33	22/Jun/2017	06.54	Over Voltage
400 KV	Ektuni - Taplitanda Ckt I	21/Jun/2017	21.00	22/Jun/2017	16.24	Sparking on Wave Trap
400 KV	400/220 Kv 600 MVA ICT-II @Kalwa	22/Jun/2017	05.54	22/Jun/2017	08.01	Quarterly Maintanance Work
400 KV	Koradi-Bhusawal	22/Jun/2017	09.38	22/Jun/2017	10.27	emergency ht by ambazari.
400 KV	Akola II - RPL(Rattanindia) Ckt-II	22/Jun/2017	11.41	22/Jun/2017	15.36	emergency outage via tie bay.
400 KV	Akola Aurangabad(PG) II	22/Jun/2017	16.45	22/Jun/2017	17.54	tie breaker tripped while a/r operated successfully.
400 KV	karad -kolhapur-II	22/Jun/2017	17.13	23/Jun/2017	08.37	Over Voltage
400 KV	400/220/33 Kv 315 Mva Ict 1 @Dhule	22/Jun/2017	17.49	22/Jun/2017	19.37	Tightening of loose jumpers
400 KV	Dhule Sar'Sarovar I	22/Jun/2017	18.30	04/Jul/2017	10.52	Over Voltage
400 KV	Koradi 2-IEPL	22/Jun/2017	18.41	23/Jun/2017	21.24	Dcr Relay Replacement work.
400 KV	Ektuni - Taplitanda Ckt I	22/Jun/2017	21.00	22/Jun/2017	15.50	tie breaker hand trip.
400 KV	Khadka-Aurangabad (Waluj)	22/Jun/2017	22.00	23/Jun/2017	07.13	Over Voltage
400 KV	Jaigad-Karad Ckt-I	23/Jun/2017	00.22	23/Jun/2017	10.39	Over Voltage
400 KV	Khadka- Deepnagar Ckt 2	23/Jun/2017	09.16	23/Jun/2017	16.30	Routine Maintenance Work
400 KV	Parli(MS)-Parli (PG) I	23/Jun/2017	10.03	23/Jun/2017	16.32	Testing Work
400 KV	Kalwa - Kharghar	23/Jun/2017	13.07	23/Jun/2017	14.33	TRIPPED ON PDR.
400 KV	karad -kolhapur-I	23/Jun/2017	17.07		Continued.	Over Voltage
400 KV	Khadka-Aurangabad (Waluj)	23/Jun/2017	19.08	24/Jun/2017	06.41	Over Voltage
400 KV	Karad - Jaigad - II	24/Jun/2017	03.05	29/Jun/2017	10.48	Over Voltage
400 KV	Girwali- Lonikand 2	24/Jun/2017	12.39	24/Jun/2017	17.14	Hardware Tightening work
400 KV	400/220/33 Kv 500 Mva Ict-3 @Nagothane	24/Jun/2017	16.21	24/Jun/2017	16.40	Heavy Spark on B Phase Isolator Main Bus(Taken on TBC)
400 KV	Bhusawal-Aurangabad	24/Jun/2017	19.11	25/Jun/2017	08.49	Over Voltage
400 KV	Padghe - Kalwa- I	24/Jun/2017	23.42	25/Jun/2017	19.00	Distance Protection
400 KV	Padghe Tarapur II	25/Jun/2017	01.36	25/Jun/2017	03.02	Distance Protection
400 KV	400/220 Kv 500 MVA ICT-I @Kalwa	25/Jun/2017	02.21	25/Jun/2017	03.34	220KV Main Bus-II Tripped
400 KV	400/220 kv 500 MVA ICT-III @ Kalwa	25/Jun/2017	02.21	25/Jun/2017	03.33	220KV Main Bus-II Tripped
400 KV	Padghe Tarapur I	25/Jun/2017	05.18	25/Jun/2017	06.39	Distance Protection
400 KV	Bhusawal-Aurangabad	25/Jun/2017	17.02	05/Jul/2017	12.44	Over Voltage
400 KV	Ektuni-Bableswhar ckt II	01/Jul/2017	08.19		Continued.	load control.
400 KV	Dhule Sar'Sarovar II	04/Jul/2017	18.24		Continued.	Over Voltage
400 KV	Kolhapur Solapur(PG) I	05/Jul/2017	06.23		Continued.	outage by wrldc
400 KV	400/220kv 315MVA ICT-I@Parly	05/Jul/2017	16.42		Continued.	replacement of r-ph sick unit with overhauled unit.
400 KV	Koradi-India Bulls	05/Jul/2017	18.01		Continued.	Over Voltage
400 KV	Khadka-Aurangabad (Waluj)	05/Jul/2017	19.58		Continued.	Over Voltage
400 KV	Karad - Jaigad - II	05/Jul/2017	20.40		Continued.	Over Voltage
400 KV	Babhaleshwar - Padghe-II	06/Jul/2017	05.25		Continued.	Attending Hot Spot
220 KV	220/100 Kv 200 MVA ICT III @Borivali	21/Sep/2014	09.16		Continued.	Failed on internal Fault(Now repaired and ready for commissioning)
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	Talandage - Chikodi	01/Jun/2017	00.01		Continued.	NO SCHEDULE.
220 KV	Mudshingi - Chikodi	01/Jun/2017	00.06		Continued.	NO SCHEDULE.
220 KV	Walchandnagar-Bhigwan	04/Jun/2017	17.29		Continued.	Distance Protection
220 KV	Kharghar-Borivali ckt II	07/Jun/2017	12.23		Continued.	Distance Protection
220 KV	New Koyana - Pedambe	14/Jun/2017	09.33	23/Jun/2017	15.43	Distance Protection
220 KV	Nanded-Ghatodi	16/Jun/2017	12.38	22/Jun/2017	14.45	h/t due to overloading of 220kv pusad-yeotmal ckt.
220 KV	Pophali - Pedambe II	17/Jun/2017	17.00		Continued.	CT REPLACEMENT WORK
220 KV	Satana-Gangapur	18/Jun/2017	18.02	19/Jun/2017	12.07	Distance Protection
220 KV	Badnera - Nandgaonpeth	19/Jun/2017	09.48	19/Jun/2017	14.19	Routine Maintenance Work
220 KV	Talandge-Mudshingi Ckt-I	19/Jun/2017	10.03	19/Jun/2017	15.34	Bus Outage at Mudshingi

Voltage	Name of Line	Tripping Date	Tripping Time	Synch Date	Synch Time	Reason
220 KV	220/132 kv 100MVA ICT-I @ Shivajinagar	19/Jun/2017	10.13	19/Jun/2017	12.04	maintenance work.
220 KV	Abhijeet-Wardha-II	19/Jun/2017	10.36	19/Jun/2017	17.09	diagnostic testing work.
220 KV	Bhaveghar - Kolshet	19/Jun/2017	10.42	19/Jun/2017	21.05	Routine Maintenance Work
220 KV	220/100 Kv 200 MVA ICT I @Kolshet	19/Jun/2017	10.49	19/Jun/2017	20.55	Routine Maintenance Work
220 KV	Talandge(400)- Mudshingi 2 Line	19/Jun/2017	10.52	19/Jun/2017	18.55	Bus Outage at Mudshingi
220 KV	Miraj - Mhaishal	19/Jun/2017	10.55	19/Jun/2017	13.20	Y Phase CT Oil Leakage
220 KV	Nanded-Ghatodi	19/Jun/2017	12.02	19/Jun/2017	14.36	replacement of flashed disk.
220 KV	Main Bus-III @ Mudshingi	19/Jun/2017	12.45	19/Jun/2017	18.45	Routine Maintenance Work
220 KV	Miraj - Ichalkaranji II	19/Jun/2017	13.50	19/Jun/2017	19.01	Routine Maintenance Work
220 KV	220/132KV 100MVA ICT-II@Shivajinagar	19/Jun/2017	13.58	19/Jun/2017	15.58	Routine Maintenance Work
220 KV	220/132Kv 200MVA ICT-II @ Mudshingi	19/Jun/2017	15.44	19/Jun/2017	19.00	Bus Outage at Mudshingi
220 KV	220/110KV, 200MVA T/F-III at Mudshingi	19/Jun/2017	15.48	19/Jun/2017	19.04	Bus Outage at Mudshingi
220 KV	Nadgaonpeth-Amravati	20/Jun/2017	09.44	20/Jun/2017	14.44	Diagnostic Testing Work.
220 KV	Malharpeth - Karad(400kv)	20/Jun/2017	10.04	23/Jun/2017	00.44	Breaker Replacement Work.
220 KV	220/132 kv 200 MVA ICT- I @ Nanded	20/Jun/2017	10.12	20/Jun/2017	12.14	Oil Top up Work.
220 KV	Nashik-Airoli Knowledge Park	20/Jun/2017	11.33	20/Jun/2017	12.02	Distance Protection
220 KV	Bapgaon - Kalwa	20/Jun/2017	11.35	20/Jun/2017	13.27	Distance Protection
220 KV	Ghatghar - Bapgaon	20/Jun/2017	11.35	20/Jun/2017	16.15	Distance Protection
220 KV	Butibori-Butibori Rly Tss	20/Jun/2017	12.05	20/Jun/2017	13.21	Replacement of Faulty ABT Meter.
220 KV	220/132 Kv 200 Mva Bbl Ict 2 @Waghala Nar	20/Jun/2017	12.21	20/Jun/2017	14.08	Oil Top up Work.
220 KV	220/132 kv 200 MVA ICT-III @ Nanded	20/Jun/2017	14.33	20/Jun/2017	15.56	Oil Top up Work.
220 KV	Butibori-Indorama	20/Jun/2017	15.44	20/Jun/2017	16.33	Backup Protection
220 KV	Paranda-Barshi	21/Jun/2017	09.40	21/Jun/2017	11.25	Quarterly Maintenance Work
220 KV	Chandrapur GCR - Cpurrltss1	21/Jun/2017	09.47	21/Jun/2017	18.00	replacement of string and old e/w from loc.
220 KV	Parli 3(Old Gcr)- Girwali Ckt 4	21/Jun/2017	11.08	21/Jun/2017	15.50	Routine Maintenance Work
220 KV	Gadchandur - Virur-II	21/Jun/2017	11.17	21/Jun/2017	16.05	restringing of broken earth wire between location 157 and 158 of gadchandur
220 KV	Vita-Hiwarwadi	21/Jun/2017	11.18	21/Jun/2017	14.27	Attending Hot Spot
220 KV	Kalwa - Siemens	21/Jun/2017	11.31	21/Jun/2017	16.35	safety purpose.
220 KV	Solapur(PG)- Jeur	21/Jun/2017	13.34	21/Jun/2017	16.20	Relay Replacement work.
220 KV	Miraj - Mhaishal	21/Jun/2017	17.26	21/Jun/2017	17.49	line trip over current relay operated.
220 KV	Khadka-Challisgaon-2	21/Jun/2017	19.51	22/Jun/2017	01.06	attending heavy sparking on b-ph. jumper at loc.
220 KV	Mumewadi -Halkarni I	22/Jun/2017	09.12	22/Jun/2017	18.19	Line Maintenance work
220 KV	Lonand-Baramati	22/Jun/2017	09.15	22/Jun/2017	13.33	Attending Hot Spot
220 KV	220/132 Kv 200 Mva Cgl Ict 3 @Babhleshwar	22/Jun/2017	09.20	22/Jun/2017	11.55	Quarterly Maintenance Work
220 KV	Sonkhar - Trombay	22/Jun/2017	09.36	22/Jun/2017	22.20	to control load of nerul-khargar.
220 KV	Hingoli- Girawali	22/Jun/2017	09.36	22/Jun/2017	13.41	replacement of high lcm value rph la.
220 KV	Babhaleshwar-Nagar-I	22/Jun/2017	09.49	22/Jun/2017	14.45	Distance Protection
220 KV	Chinchwad-Hinjewadi I	22/Jun/2017	10.25	22/Jun/2017	17.10	load management.
220 KV	220/132 KV 100MVA ICT-I @ Bhokar	22/Jun/2017	10.45	22/Jun/2017	15.00	Attending Oil Leakage
220 KV	Bhosari 2 - Telco	22/Jun/2017	11.01	22/Jun/2017	17.15	Half yearly maintenance work
220 KV	Babhleshwar -Bhenda	22/Jun/2017	11.42	22/Jun/2017	16.39	pressure monitor device fixing.
220 KV	Kalwa - Siemens	22/Jun/2017	12.43	22/Jun/2017	14.23	safety purpose to work on ctt tower.
220 KV	Lonikand (400 Kv)-Theur I	22/Jun/2017	19.46	22/Jun/2017	19.48	Tripped on PDR
220 KV	Anandnagar - Pal	23/Jun/2017	07.40	24/Jun/2017	02.00	CONSTRUCTION WORK.
220 KV	Sonkhar - Trombay	23/Jun/2017	07.50	23/Jun/2017	22.49	CONTROL KHARGHAR-NERUL LOAD.
220 KV	Pedambe-Pophali	23/Jun/2017	08.30	23/Jun/2017	14.15	BUS MAINTENANCE WORK.
220 KV	Mahad - Pedambe	23/Jun/2017	08.35	23/Jun/2017	16.15	BUS MAINTENANCE WORK.
220 KV	Pophali - Kdph	23/Jun/2017	08.45		Continued.	Distance Protection
220 KV	220/33kv 100 MVA Transformer 3 @Versova	23/Jun/2017	09.32	23/Jun/2017	15.52	DPR SCHEME WORK.
220 KV	Kalwa - Talaja	23/Jun/2017	20.54	24/Jun/2017	18.42	B-PHASE CT BURST AT TALOJA END.
220 KV	Wani-Warora	24/Jun/2017	08.52	24/Jun/2017	11.08	Repl.of Insulator String
220 KV	Babhleshwar- Bableshwar-I	24/Jun/2017	09.21	24/Jun/2017	15.40	Routine Maintenance Work
220 KV	Anandnagar - Pal	24/Jun/2017	09.24	24/Jun/2017	17.30	Erection of Tower
220 KV	Deepnagar Amalner	24/Jun/2017	09.30	24/Jun/2017	18.26	Tan Delta Measurment of CTs
220 KV	Oni Kharepatan Line	24/Jun/2017	09.37	24/Jun/2017	14.52	Routine Maintenance Work
220 KV	220/33kv 100 Mva Transformer 3 @Versova	24/Jun/2017	09.48	24/Jun/2017	21.49	DPR Scheme work
220 KV	Sonkhar - Trombay	24/Jun/2017	10.15	25/Jun/2017	07.33	To control 220KV Nerul-Khargar Line Loading
220 KV	Telco- Chinchwad	24/Jun/2017	10.53	24/Jun/2017	16.42	Isolator Maint.work
220 KV	Mahape - TIFIL	24/Jun/2017	10.54	24/Jun/2017	13.55	Removing Jumpers of Khargar-Borivali Line
220 KV	Kharepatan -Pawas Line	24/Jun/2017	14.24	25/Jun/2017	16.37	Distance Protection
220 KV	Kalwa - Mulund 2	25/Jun/2017	02.21	25/Jun/2017	03.24	220KV Main Bus-II Tripped
220 KV	Kalwa - Colourchem	25/Jun/2017	02.21	25/Jun/2017	08.41	Distance Protection
220 KV	Kalwa-Salsette-IV	25/Jun/2017	02.21	25/Jun/2017	03.36	220KV Main Bus-II Tripped
220 KV	Trombay - Kalwa	25/Jun/2017	02.21	25/Jun/2017	03.35	220KV Main Bus-II Tripped
220 KV	Kalwa-TIFIL	25/Jun/2017	02.21	25/Jun/2017	03.23	220KV Main Bus-II Tripped
220 KV	Temghar - Kalwa	25/Jun/2017	02.22	25/Jun/2017	07.15	Distance Protection
220 KV	Ghatghar - Jindal	25/Jun/2017	02.44	25/Jun/2017	04.50	Distance Protection
220 KV	Washala - Ghatghar	25/Jun/2017	02.52	25/Jun/2017	13.25	Distance Protection
220 KV	Oni Kharepatan Line	25/Jun/2017	12.40	26/Jun/2017	09.08	Distance Protection
220 KV	Kharepatan -Pawas Line	25/Jun/2017	18.15	28/Jun/2017	08.14	Distance Protection
220 KV	New Koyna - Loteparshuram	25/Jun/2017	20.00	26/Jun/2017	11.49	Distance Protection
220 KV	Vita - Mhaishal	01/Jul/2017	14.19		Continued.	Bunching Work

Voltage	Name of Line	Tripping Date	Tripping Time	Synch Date	Synch Time	Reason
220 KV	Vita - Miraj	01/Jul/2017	14.53		Continued.	bunching work.
132 KV	132KV Main bus-1@Deepnagar	20/Jun/2017	15.15	20/Jun/2017	15.21	While Testing.
132 KV	Deepnagar (Gcr) - Supreme	20/Jun/2017	15.15	20/Jun/2017	15.31	132KV Main Bus-I Tripped Hence Connected Ckt Tripped.
132 KV	Deepnagar(Gcr) -New Midc Jalgaon	20/Jun/2017	15.15	20/Jun/2017	15.27	132KV Main Bus-I Tripped Hence Connected Ckt Tripped.
132 KV	Deepnagar- Muktainagar	20/Jun/2017	15.15	20/Jun/2017	15.30	132KV Main Bus-I Tripped Hence Connected Ckt Tripped.
132 KV	Deepnagar- Nimbhora	20/Jun/2017	15.15	20/Jun/2017	15.27	132KV Main Bus-I Tripped Hence Connected Ckt Tripped.
132 KV	Deepnagar- Yawal	20/Jun/2017	15.15	20/Jun/2017	15.27	132KV Main Bus-I Tripped Hence Connected Ckt Tripped.
132 KV	Khadka-Deepnagar Ckt-1	20/Jun/2017	15.15	20/Jun/2017	15.22	132KV Main Bus-I Tripped Hence Connected Ckt Tripped.
132 KV	Kurunda - Hingoli	21/Jun/2017	03.06	21/Jun/2017	03.17	Distance Protection
132 KV	Naldurg - Ujani	21/Jun/2017	10.40	21/Jun/2017	14.20	Distance Protection
132 KV	Mouda-Ntpc1	23/Jun/2017	14.39	28/Jun/2017	12.56	tree cutting work.
132 KV	Parbhani-Gangakhed	24/Jun/2017	00.10	24/Jun/2017	00.22	Distance Protection
132 KV	Solapur II(Bale)-Naldurg	24/Jun/2017	01.50	24/Jun/2017	07.12	Sparking observed on Y Phase Line Isolator