

State Load Despatch Center,Airoli (MSETCL)
Power System Position from 29/May/2017 to 04/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
29/05/2017	12 Hrs	5835	243	421	6499	6880	1842	3555	225	-1732	17269	0	17269	1302	389	20692	20692	49.98
30/05/2017	12 Hrs	6444	210	279	6933	5491	2117	3758	190	-1826	16663	0	16663	1223	389	20101	20101	49.97
31/05/2017	12 Hrs	7203	1055	420	8678	6400	90	4221	197	-1641	17945	0	17945	1349	497	21432	21432	49.97
01/06/2017	12 Hrs	6751	866	333	7950	7042	34	4030	193	-1602	17647	0	17647	1330	494	21073	21073	49.86
02/06/2017	12 Hrs	6773	149	417	7339	6408	167	3778	159	-1623	16228	0	16228	1316	504	19671	19671	49.92
03/06/2017	12 Hrs	6451	664	419	7534	6678	343	3440	196	-1580	16611	0	16611	1149	494	19834	19834	49.92
04/06/2017	12 Hrs	6153	177	422	6752	5174	572	3271	207	-1340	14636	0	14636	699	388	17063	17063	49.93
Maximum		7203	1055	422	8678	7042	2117	4221	225	-1340	17945	0	17945	1349	504	21432	21432	49.98
Minimum		5835	149	279	6499	5174	34	3271	159	-1826	14636	0	14636	699	388	17063	17063	49.86
Average		6516	481	387	7384	6296	738	3722	195	-1621	16714	0	16714	1195	451	19981	19981	49.94

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
29/05/2017	16 Hrs	6160	91	423	6674	7197	2311	3540	133	-1778	18077	0	18077	1354	389	21598	21598	50.02
30/05/2017	15 Hrs	6444	75	279	6798	5438	2225	3826	168	-1834	16621	0	16621	1283	388	20126	20126	49.93
31/05/2017	16 Hrs	6861	494	422	7777	6334	1051	4267	124	-1753	17800	0	17800	1309	499	21361	21361	49.99
01/06/2017	16 Hrs	6486	338	421	7245	7374	350	4205	102	-1796	17480	0	17480	1302	494	21072	21072	49.97
02/06/2017	15 Hrs	6563	316	418	7297	7062	319	3557	178	-1719	16694	0	16694	1299	466	20178	20178	49.94
03/06/2017	15 Hrs	6608	932	417	7957	6336	758	3428	126	-1653	16952	0	16952	1085	501	20191	20191	49.83
04/06/2017	16 Hrs	6196	250	422	6868	5735	1052	3455	132	-1493	15749	0	15749	734	388	18364	18364	49.97
Maximum		6861	932	423	7957	7374	2311	4267	178	-1493	18077	0	18077	1354	501	21598	21598	50.02
Minimum		6160	75	279	6674	5438	319	3428	102	-1834	15749	0	15749	734	388	18364	18364	49.83
Average		6474	357	400	7231	6497	1152	3754	138	-1718	17053	0	17053	1195	446	20413	20413	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
29/05/2017	22 Hrs	6113	156	281	6550	4448	2377	4097	0	-1457	16015	0	16015	1072	389	18933	18933	49.93
30/05/2017	21 Hrs	6451	174	281	6906	4756	1728	3764	0	-1366	15788	0	15788	1273	389	18816	18816	49.97
31/05/2017	21 Hrs	6384	148	426	6958	5126	1842	3729	0	-1612	16043	0	16043	1058	388	19101	19101	49.99
01/06/2017	22 Hrs	6416	317	439	7172	5130	889	3658	0	-1603	15246	0	15246	1002	390	18241	18241	49.88
02/06/2017	21 Hrs	6690	573	428	7691	5127	308	3700	0	-1394	15432	0	15432	1127	508	18461	18461	49.97
03/06/2017	21 Hrs	6047	218	439	6704	3494	1570	3469	0	-1646	13591	0	13591	801	390	16428	16428	49.94
04/06/2017	22 Hrs	6226	424	428	7078	4100	1362	3452	0	-1377	14615	0	14615	931	389	17312	17312	49.89
Maximum		6690	573	439	7691	5130	2377	4097	0	-1366	16043	0	16043	1273	508	19101	19101	49.99
Minimum		6047	148	281	6550	3494	308	3452	0	-1646	13591	0	13591	801	388	16428	16428	49.88
Average		6332	287	389	7008	4597	1439	3696	0	-1494	15247	0	15247	1038	406	18185	18185	49.94

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
29/05/2017	4 Hrs	5890	98	404	6392	5250	1871	3518	0	-1271	15760	0	15760	699	389	18119	18119	50.02
30/05/2017	5 Hrs	6154	88	293	6535	5125	1839	3709	0	-1266	15942	0	15942	707	388	18303	18303	49.99
31/05/2017	4 Hrs	6969	98	299	7366	5473	497	3679	0	-998	16017	0	16017	912	507	18434	18434	49.99
01/06/2017	23 Hrs	6636	131	430	7197	4997	607	3733	0	-1550	14984	0	14984	1012	484	18030	18030	49.90
02/06/2017	5 Hrs	6640	76	444	7160	5244	171	3635	0	-900	15310	0	15310	908	508	17626	17626	49.96
03/06/2017	23 Hrs	5988	319	437	6744	3951	1137	3457	0	-1453	13836	0	13836	896	389	16574	16574	49.85
04/06/2017	8 Hrs	6316	55	443	6814	3799	459	3271	47	-1069	13321	0	13321	699	389	15478	15478	50.05
Maximum		6969	319	444	7366	5473	1871	3733	47	-900	16017	0	16017	1012	508	18434	18434	50.05
Minimum		5890	55	293	6392	3799	171	3271	0	-1550	13321	0	13321	699	388	15478	15478	49.85
Average		6370	124	393	6887	4834	940	3572	7	-1215	15024	0	15024	833	436	17509	17509	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
29/05/2017	143.546	4.002	9.111	156.659	0.096	134.018	131.989	50.500	88.071	1.638	25.268	9.573	-35.858	395.028	70.699	465.727
30/05/2017	152.365	4.513	6.839	163.717	0.095	121.404	122.935	48.093	89.856	1.455	24.565	9.440	-37.305	387.220	71.309	458.529
31/05/2017	163.697	8.750	9.313	181.760	0.039	138.718	136.306	19.844	92.297	1.414	25.914	11.355	-34.726	399.307	71.995	471.302
01/06/2017	157.455	10.171	9.045	176.671	0.054	143.690	137.779	11.314	88.948	1.407	26.518	11.743	-33.683	388.347	71.944	460.291
02/06/2017	157.715	6.337	10.396	174.448	0.054	139.655	138.664	6.898	87.442	1.428	26.207	11.322	-33.321	376.550	70.850	447.400
03/06/2017	152.063	8.522	10.308	170.893	0.075	127.005	128.667	21.048	82.696	1.389	23.041	10.835	-33.556	369.475	67.432	436.907
04/06/2017	150.487	4.781	10.373	165.641	0.000	105.667	107.742	21.878	81.150	1.531	18.131	9.327	-31.867	344.000	59.325	403.325
Maximum	163.697	10.171	10.396	181.760	0.096	143.690	138.664	163.697	92.297	1.638	26.518	11.743	-31.867	399.307	71.995	471.302
Minimum	143.546	4.002	6.839	156.659	0.000	105.667	107.742	143.546	81.150	1.389	18.131	9.327	-37.305	344.000	59.325	403.325
Average	153.904	6.725	9.341	169.970	0.059	130.022	129.155	153.904	87.209	1.466	24.235	10.514	-34.331	379.990	69.079	449.069

Details of Koyna Water Consumption (in TMC)

Date	For the Day	For the Month	Balance
29/05/2017	0.045	1.837	-0.184
30/05/2017	0.039	1.876	-0.223
31/05/2017	0.116	1.992	-0.339
01/06/2017	0.199	0.199	67.301
02/06/2017	0.096	0.295	67.205
03/06/2017	0.122	0.417	67.083
04/06/2017	0.075	0.492	67.008

State Load Despatch Center, Airoli (MSETCL)
Central Sector Share/Drawal from 29/May/2017 to 04/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	
29/05/2017	MONDAY	87.595	5455	44.394	1850	131.989	5500	134.018	5584	2.029	85
30/05/2017	TUESDAY	72.259	5072	50.676	2111	122.935	5122	121.404	5058	-1.531	-64
31/05/2017	WEDNESDA	91.763	5635	44.543	1856	136.306	5679	138.718	5780	2.412	100
01/06/2017	THURSDAY	89.913	5693	47.866	1994	137.779	5741	143.690	5987	5.911	246
02/06/2017	FRIDAY	90.575	5730	48.089	2004	138.664	5778	139.655	5819	0.991	41
03/06/2017	SATURDAY	86.151	5319	42.516	1771	128.667	5361	127.005	5292	-1.662	-69
04/06/2017	SUNDAY	63.833	4445	43.909	1830	107.742	4489	105.667	4403	-2.075	-86
Total		582.088		321.994		904.082		910.157		6.075	

GENERATING UNITS OUTAGES FOR THE WEEK FROM 29/05/2017 TO 04/06/2017							
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)
FORCED OUTAGES							
RGPPPL	Dabhol Dabhol 1B	230MW	28/May/2013	22.02		Continued.	Gas Shortage.
RGPPPL	Dabhol Dabhol 1X	230MW	27/Jun/2013	21.46		Continued.	Gas Shortage
RGPPPL	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
RGPPPL	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-5	270MW	15/Apr/2017	08.59	05/Jun/2017	10.47	Coal Shortage
IPP	SWPGL U-3	135MW	15/May/2017	02.43	05/Jun/2017	21.05	ID Fan Problem
IPP	Adani U-4	660MW	21/May/2017	22.35	29/May/2017	15.45	Coal Shortage
MSPGCL	Koradi Unit 10	660MW	22/May/2017	15.30	29/May/2017	08.22	Coal bunkering problem
IPP	RPL(AMT) U-1	270MW	24/May/2017	03.27		Continued.	Flame Failure
MSPGCL	Khaparkheda Unit 5	500MW	26/May/2017	19.42	29/May/2017	19.46	Boiler Tube Leakage
MSPGCL	Chandrapur Unit 6	500MW	28/May/2017	03.19	30/May/2017	23.33	Condenser Cooling water Pump Problem
IPP	Adani U-5	660MW	28/May/2017	18.09		Continued.	EARTH FAULT PROTECTION STAGE 1 OPERATED.
MSPGCL	Chandrapur Unit 3	210MW	28/May/2017	16.21	29/May/2017	09.50	Main Steam Line Leakage
IPP	VIPL U-2	300MW	29/May/2017	23.51	12/Jun/2017	05.52	GT Problem
MSPGCL	Koradi Unit 10	660MW	29/May/2017	12.16	29/May/2017	14.31	water seal separator tank level high.
MSPGCL	Uran Unit B0	120MW	29/May/2017	19.09	31/May/2017	08.17	i & c card problem.
MSPGCL	Uran Unit 7	108MW	29/May/2017	19.09	30/May/2017	22.00	i & c card problem.
MSPGCL	Uran Unit 6	108MW	29/May/2017	03.45	29/May/2017	05.11	Generator Protection Trip.
MSPGCL	Nasik Unit 3	210MW	29/May/2017	11.30		Continued.	inverted to Zero schedule by MSEDCL. from 19.02 Hrs Dt.29.0
MSPGCL	Uran Unit 7	108MW	30/May/2017	22.49	31/May/2017	03.16	Gas leakage.
MSPGCL	Khaparkheda Unit 1	210MW	30/May/2017	21.42	31/May/2017	03.55	Reverse power protection operated.
MSPGCL	Parli Unit 8	250MW	31/May/2017	21.56		Continued.	Coal Shortage
MSPGCL	Koradi Unit 7	210MW	31/May/2017	14.22	03/Jun/2017	09.46	Boiler Tube Leakage
IPP	JSW (J) U2	300MW	31/May/2017	23.58		Continued.	NO SCHEDULE.
MSPGCL	Uran Unit 6	108MW	01/Jun/2017	01.40	01/Jun/2017	05.58	DUMPER DISCREPANCY.
IPP	Dhariwal	300MW	01/Jun/2017	00.01		Continued.	NO SCHEDULE.
MSPGCL	Khaparkheda Unit 4	210MW	02/Jun/2017	18.23	04/Jun/2017	21.49	To poor bunkering.
CS	Tarapur 1	160MW	04/Jun/2017	19.09		Continued.	3 months outage for refuelling.

LINE OUTAGES AND RIPPING FOR THE WEEK FROM 29/05/2017 TO 04/06/2017

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	Karad Solapur (PG)	03/May/2017	11:49		Continued.	Line converted as 220 kV Solapur (PG)- Jeur from LOC 403
400 KV	Ektuni-Bableshtar ckt II	26/May/2017	16.37	30/May/2017	00.20	To control Padgha-BBLSR L/L
400 KV	Dhule Sar'Sarovar I	27/May/2017	18.24	29/May/2017	11.40	Over Voltage
400 KV	Koradi III(Adani)-Korad II Ckt-I	28/May/2017	18.03	29/May/2017	10.27	Distance Protection
400 KV	Chandrapur-II - Nanded ckt I	28/May/2017	19.55	29/May/2017	06.47	Distance Protection
400 KV	Bhusawal-Aurangabad	28/May/2017	22.40	29/May/2017	06.32	Over Voltage
400 KV	Nagothane - Dabhol I	29/May/2017	02.08	29/May/2017	16.06	Distance Protection
400 KV	Dabhol Nagothane I	29/May/2017	02.08	29/May/2017	16.06	Distance Protection
400 KV	Bhusawal-Aurangabad	29/May/2017	11.19	30/May/2017	15.18	Testing Work
400 KV	Khadka-Aurangabad (Waluj)	29/May/2017	11.19	29/May/2017	15.18	testing of newly commissioned circuit breaker through protection & remotely.
400 KV	Girwali- Lonikand 2	29/May/2017	12.13	01/Jun/2017	10.57	taken on tbc,to replace copper rods pg bus isolator.
400 KV	Dhule Sar'Sarovar I	29/May/2017	21.19	30/May/2017	10.24	Over Voltage
400 KV	Bableshtar- Aurangabad (Waluj)	30/May/2017	00.26	30/May/2017	06.02	Attending Hot Spot
400 KV	Dabhol Nagothane I	30/May/2017	02.20	30/May/2017	03.12	Distance Protection
400 KV	Babhaleshtar - Padghe-II	30/May/2017	05.46	30/May/2017	06.05	tripped only at padgha end.
400 KV	Dabhol Newkoyana II	30/May/2017	07.47	01/Jun/2017	08.18	Insulator Replacement Work
400 KV	Chandrapur - Khaperkheda	30/May/2017	09.15	31/May/2017	15.21	main dist really faulty card replacement & complete testing of relay. rfc 21.30
400 KV	Chandrapur-II - Nanded ckt I	30/May/2017	14.06	30/May/2017	17.07	Attending Hot Spot
400 KV	Bhusawal-Aurangabad	30/May/2017	18.10	31/May/2017	09.00	Over Voltage
400 KV	Dhule Sar'Sarovar II	30/May/2017	19.46	31/May/2017	10.39	Over Voltage
400 KV	Koradi 2-IEPL	31/May/2017	08.03	31/May/2017	19.20	Powerline Crossing Of 765KV DC Gadawara-Warora line.
400 KV	Warora -IEPL	31/May/2017	08.15	31/May/2017	21.30	Powerline Crossing Of 765KV DC Gadawara-Warora line.
400 KV	Pune(GIS)-A'bad(Waluj) Ckt 1	31/May/2017	12.24	31/May/2017	16.34	Attending Hot Spot
400 KV	Dhule Sar'Sarovar I	31/May/2017	18.36	01/Jun/2017	07.57	Over Voltage
400 KV	Ektuni-Bableshtar ckt II	31/May/2017	22.09	02/Jun/2017	16.32	Controlling 400KV Padgha-Bableshtar. Line Loading.
400 KV	Nagothane - Dabhol-II	01/Jun/2017	08.34	01/Jun/2017	20.32	tree cutting.
400 KV	Main Bus- II @ Jejuri	01/Jun/2017	09.49	01/Jun/2017	18.21	Routine Maintenance Work
400 KV	Dhule Sar'Sarovar II	01/Jun/2017	16.42	02/Jun/2017	11.44	Over Voltage
400 KV	Bhusawal-Aurangabad	01/Jun/2017	19.13	02/Jun/2017	08.24	Over Voltage
400 KV	Kharghar-Talegaon(PG)	01/Jun/2017	21.45	02/Jun/2017	07.52	Distance Protection
400 KV	Main Bus- II @ Jejuri	01/Jun/2017	22.16	01/Jun/2017	23.26	Bus Bar Protection Operated
400 KV	Lonikand 1 -Jejuri	01/Jun/2017	22.16	01/Jun/2017	23.26	Bus Bar Protection Operated
400 KV	Jejuri- Koyanastage-IV	01/Jun/2017	22.16	01/Jun/2017	23.43	Bus Bar Protection Operated
400 KV	Pune(GIS)-A'bad(Waluj) Ckt 2	01/Jun/2017	23.05	02/Jun/2017	00.30	y p h earth.
400 KV	N.Koyana-Karad -Ckt I	02/Jun/2017	08.00	02/Jun/2017	14.16	string Replacement work.
400 KV	Nagothane - Dabhol-II	02/Jun/2017	08.01	02/Jun/2017	20.50	hill cutting work.
400 KV	Deepnagar - Aurangabad	02/Jun/2017	09.07	02/Jun/2017	12.21	Routine Maintenance Work
400 KV	Padghe - Kalwa- I	02/Jun/2017	16.37	02/Jun/2017	17.17	kalwa only on pdrm ,taken on tbc.
400 KV	Bableshtar- Aurangabad (Waluj)	02/Jun/2017	16.38	02/Jun/2017	20.19	la work & lmu replacement.
400 KV	Pune(GIS)-A'bad(Waluj) Ckt 2	02/Jun/2017	17.23	02/Jun/2017	19.00	removing tarpolene from line.
400 KV	Dhule Khandwa I	02/Jun/2017	18.48	02/Jun/2017	19.10	to take line reactor service.
400 KV	Ektuni-Bableshtar ckt I	02/Jun/2017	20.30	06/Jun/2017	17.02	controlling 400kv padgha bableshtar line loading.
400 KV	Dhule Sar'Sarovar II	02/Jun/2017	21.16	08/Jun/2017	11.36	Over Voltage
400 KV	Padghe - Kalwa- I	03/Jun/2017	05.27	03/Jun/2017	07.45	Relay Replacement work.
400 KV	Nagothane - Dabhol-II	03/Jun/2017	07.59	04/Jun/2017	00.19	Insulator Replacement.
400 KV	Khadka-Aurangabad (Waluj)	03/Jun/2017	19.07	05/Jun/2017	10.28	Over Voltage
400 KV	Akola II - RPL(Rattanindia) Ckt-II	03/Jun/2017	20.25	04/Jun/2017	20.12	Distance Protection
400 KV	Akola II - RPL(Rattanindia) Ckt I	03/Jun/2017	20.36	04/Jun/2017	20.00	Distance Protection
400 KV	Dabhol Nagothane II	04/Jun/2017	08.04	04/Jun/2017	20.18	TREE CUTTING WORK
400 KV	Pune(GIS)-A'bad(Waluj) Ckt 2	04/Jun/2017	10.11	04/Jun/2017	12.07	EMERGENCY H/T DUE TO HEAVY SPARKING ONN ISOLATOR I/S VIA TBC
400 KV	Padghe - Kalwa-II	04/Jun/2017	16.28	04/Jun/2017	23.26	ATTENDING DECAPPING WORK LOC1032
400 KV	Ektuni-Bableshtar ckt II	06/Jun/2017	20.53		Continued.	Over Voltage
400 KV	Dhule Sar'Sarovar II	08/Jun/2017	19.25		Continued.	Over Voltage
400 KV	Khadka-Aurangabad (Waluj)	09/Jun/2017	20.01		Continued.	Over Voltage
400 KV	karad -kolhapur-I	11/Jun/2017	17.29		Continued.	Over Voltage
400 KV	Karad - Jaigad - II	11/Jun/2017	18.05		Continued.	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	Gadchandur - Grace	29/May/2017	01.17	29/May/2017	11.54	b ph wt hanging post insulator support collapsed.
220 KV	Pophali - New Koyana	29/May/2017	06.48	31/May/2017	18.25	replacement of insulator string.
220 KV	Paras-Chikhali Ckt No-I	29/May/2017	06.50	29/May/2017	15.20	stringing of 220kv balapur-malegaon dc line.
220 KV	Paras-Chikhali Ckt No-II	29/May/2017	06.50	29/May/2017	15.21	stringing of 220kv balapur-malegaon dc line.
220 KV	Uran - Apta IV	29/May/2017	09.34	29/May/2017	17.53	Insulator Replacement Work
220 KV	Vita - Mhaishal	29/May/2017	11.30	29/May/2017	14.45	alignment of isolator.
220 KV	Ghatghar - Bapgaon	29/May/2017	14.24	29/May/2017	18.45	tree fall between loc 260-261.
220 KV	Kanhan-Bhandara I	29/May/2017	19.45	29/May/2017	20.15	y ph 1.93ka, at kanhan end only.
220 KV	Kharghar-PGPL	30/May/2017	13.14	08/Jun/2017	06.36	bunching of tss kharghar line kharghar pgpl -msl tap line and removing bunching at loc 656.

Voltage	Name of Line	Tripping Date	Tripping Time	Synch Date	Synch Time	Reason
220 KV	Kharghar - Tss Parvel	30/May/2017	13.54	07/Jun/2017	18.27	bunching of tss kharghar line kharghar pgpl -msl tap line and removing bunching at loc 656.
220 KV	New Koyna - Niwali	30/May/2017	19.30	30/May/2017	19.52	Distance Protection
220 KV	Niwali - Pawas Line	30/May/2017	19.30	30/May/2017	20.54	Distance Protection
220 KV	Pedhambe - Oni	30/May/2017	20.12	30/May/2017	20.30	Distance Protection
220 KV	Mudshingi - Chikodi	30/May/2017	21.05	31/May/2017	11.02	Distance Protection
220 KV	Talandge Chikodi	30/May/2017	21.06	30/May/2017	21.44	Distance Protection
220 KV	Nanded-Ghatodi	30/May/2017	22.12	30/May/2017	22.25	Distance Protection
220 KV	Nanded-Ghatodi	30/May/2017	22.29	31/May/2017	02.15	Distance Protection
220 KV	Nasik Navsari II	31/May/2017	05.59	31/May/2017	06.22	Distance Protection
220 KV	Salsette Borivli 1	31/May/2017	09.39	31/May/2017	18.08	LA Replacement.
220 KV	Miraj - Mhaishal	31/May/2017	11.11	31/May/2017	14.41	Attending Hot Spot
220 KV	Mudshingi-Belewadi	31/May/2017	12.12	31/May/2017	17.05	Testing Work
220 KV	Trombay - Mulund	31/May/2017	14.00	31/May/2017	14.16	Tripped From Trombay End Only.B-Phase To E Zone1,1.23Km From Trombay,Ir-345,Y-1.02Ka,B-18.3Ka,G-19.7Ka.
220 KV	Nasik Navsari II	31/May/2017	19.19	31/May/2017	22.24	Attend Faulty Disc Insulator.
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	Kalwa-TIFIL	01/Jun/2017	07.20	01/Jun/2017	09.01	Bus Bar Protection Operated
220 KV	Kalwa - Colourchem	01/Jun/2017	07.20	01/Jun/2017	08.30	Bus Bar Protection Operated
220 KV	Kalwa - Mulund 1	01/Jun/2017	07.20	01/Jun/2017	08.39	Bus Bar Protection Operated
220 KV	Trombay - Kalwa	01/Jun/2017	07.20	01/Jun/2017	08.42	Bus Bar Protection Operated
220 KV	Taloja II - OCIL-I	01/Jun/2017	08.02	01/Jun/2017	19.21	Routine Maintenance Work
220 KV	Parli 3 (Old Gcr)-Girwali Ckt 2	01/Jun/2017	08.40	01/Jun/2017	14.00	Tan Delta Measurment of CTs
220 KV	Amalner - Bambhori	01/Jun/2017	09.34	01/Jun/2017	16.10	Insulator Replacement Work
220 KV	Kharepatan -Pawas Line	01/Jun/2017	11.30	01/Jun/2017	17.51	replacement of faulty cable of breaker.
220 KV	Uran - Kharghar 2	01/Jun/2017	13.32	01/Jun/2017	16.21	Line Maintenance work
220 KV	Shivajinagar - Malegaon	01/Jun/2017	14.04	01/Jun/2017	16.53	punch point work of 220kv gangapur - satana line.
220 KV	Abhijeet-Wardha-I	01/Jun/2017	15.52	01/Jun/2017	18.09	Distance Protection
220 KV	Kalwa-Salsette-IV	01/Jun/2017	7.20	01/Jun/2017	09.00	Bus Bar Protection Operated
220 KV	Aurangabad (Waluj)-Bhenda	02/Jun/2017	00.12	02/Jun/2017	00.42	Distance Protection
220 KV	Khadka-Bhadli-2	02/Jun/2017	02.45	02/Jun/2017	04.33	y ph ct burst at railway end.
220 KV	Khadka-Bhadli-1	02/Jun/2017	02.45	02/Jun/2017	12.29	y ph jumper open.
220 KV	Deepnagar Khadaka 2	02/Jun/2017	02.45	02/Jun/2017	03.53	Backup Protection
220 KV	Khadaka-Challigaon III	02/Jun/2017	03.45	02/Jun/2017	04.05	Backup Protection
220 KV	Taloja II - OCIL-II	02/Jun/2017	07.02	02/Jun/2017	16.50	pre monsoon maintenance work.
220 KV	Kalwa-TIFIL	02/Jun/2017	09.14	02/Jun/2017	15.10	Routine Maintenance Work
220 KV	Aurangabad - Chitegaon	02/Jun/2017	09.28	02/Jun/2017	22.42	Routine Maintenance Work
220 KV	Bhugaon-WardhaPG (Deoli)	02/Jun/2017	09.28	02/Jun/2017	19.24	in view of bus outage at bhugaon.
220 KV	Kandalgaon - Koyna	02/Jun/2017	09.40	02/Jun/2017	18.25	faulty string Replacement work.
220 KV	Dhule - Malegaon	02/Jun/2017	10.02	02/Jun/2017	16.27	faulty string Replacement work.
220 KV	Dhule-Chalisagaon	02/Jun/2017	10.17	02/Jun/2017	16.02	replacement of disc insulator at chalisgaon end.
220 KV	Bhaveghar - Koishet	02/Jun/2017	10.25	03/Jun/2017	00.05	Distance Relay Testing Work
220 KV	Pophali - Kdph	02/Jun/2017	10.50	02/Jun/2017	17.40	Attending Oil Leakage
220 KV	Bhugaon-WardhaPG (Deoli)	02/Jun/2017	11.54	02/Jun/2017	19.24	conductor stringing work.
220 KV	Adlabs - Pedambe	02/Jun/2017	15.13	02/Jun/2017	16.00	Distance Protection
220 KV	Kalwa - Airoli Knowledge Park	02/Jun/2017	15.19	02/Jun/2017	17.34	Relay Replacement work.
220 KV	Padghe - Jindal	02/Jun/2017	15.48	02/Jun/2017	18.04	Distance Protection
220 KV	Ghatghar - Jindal	02/Jun/2017	15.48	02/Jun/2017	18.37	Distance Protection
220 KV	Jambhul - Pal	02/Jun/2017	16.01	02/Jun/2017	16.50	bus fault at jambhul.
220 KV	Padghe - Jambhul 2	02/Jun/2017	16.01	02/Jun/2017	16.40	bus fault at jambhul.
220 KV	Jambhul - Anandnagar	02/Jun/2017	16.01	02/Jun/2017	18.48	bus fault at jambhul.
220 KV	Padghe - Jambhul 1	02/Jun/2017	16.01	02/Jun/2017	16.34	bus fault at jambhul.
220 KV	Malegaon-Satana	02/Jun/2017	16.30	02/Jun/2017	19.05	y ph burst at satana.(bus fault).
220 KV	Satana-Gangapur	02/Jun/2017	16.30	02/Jun/2017	18.25	y ph burst at satana.(bus fault).
220 KV	Dasturi-Kandalgaon Line	03/Jun/2017	09.30	03/Jun/2017	18.19	Attending String Replacement Work.
220 KV	Sawantwadi-Bidri	03/Jun/2017	10.00	03/Jun/2017	11.37	CT Oil Leakage Work.
220 KV	Parli 3 (Old Gcr)-Girwali Ckt-3	03/Jun/2017	10.40	03/Jun/2017	12.48	RE Earthing of LA.
220 KV	Shivajinagar - Malegaon	03/Jun/2017	11.00	03/Jun/2017	17.03	Line Maintenance work
220 KV	Badnera-Akola li	03/Jun/2017	11.16	03/Jun/2017	16.30	Line Maintenance work
220 KV	Nasik Navsari I	03/Jun/2017	15.15	03/Jun/2017	15.42	Distance Protection
220 KV	Devgaon - Rangari	03/Jun/2017	16.49	03/Jun/2017	17.29	Distance Protection
220 KV	Bableshtar - Bableshtar-II	03/Jun/2017	19.45	04/Jun/2017	02.12	Distance Protection Y ph Fault
220 KV	Vasai Boiser(PG)	03/Jun/2017	20.36	04/Jun/2017	18.59	Distance Protection
220 KV	Eklahara(Gor)(Nasik)- Bableshtar 2	04/Jun/2017	00.36	04/Jun/2017	08.23	Distance Protection,Conductor Snapped @ Nasik Yard.
220 KV	Nashik-Airoli Knowledge Park	04/Jun/2017	03.52	04/Jun/2017	08.30	To Control Line Loading of Nsk-Bblsr-1.
220 KV	Kalwa-Salsette-IV	04/Jun/2017	10.50	04/Jun/2017	16.40	TREE TRIMMING WORK
220 KV	Loteparshuram- Dasturi Line	04/Jun/2017	12.18	04/Jun/2017	21.38	LINE IS CHARGED FROM DASTURI END ONLY
220 KV	Walchandnagar-Bhigwan	04/Jun/2017	17.29		Continued.	Distance Protection
220 KV	Warora - Hinganghat	04/Jun/2017	20.01	04/Jun/2017	20.29	R PH.
220 KV	Nanded-Ghatodi	06/Jun/2017	16.28		Continued.	to control line loading.
220 KV	Kharghar-Borivli ckt II	07/Jun/2017	12.23		Continued.	Distance Protection
132 KV	Chikhali-Buldana	29/May/2017	04.50	29/May/2017	15.29	in view of 220kv chikhali - paras ext. ckt 1 and 2 outage.
132 KV	Chikhali-Khamgaon	29/May/2017	05.01	29/May/2017	15.28	in view of 220kv chikhali - paras ext. ckt 1 and 2 outage.
132 KV	Malegaon-Mangrulpir	29/May/2017	06.30	29/May/2017	16.15	220kv chikhali - paras ext. ckt 1 and 2 outage.
132 KV	Chikhali-Mehkar	29/May/2017	06.45	29/May/2017	15.34	in view of 220kv chikhali - paras ext. ckt 1 and 2 outage.
132 KV	Kanhan-Pardi	01/Jun/2017	12.06	01/Jun/2017	13.11	Distance Protection
132 KV	Waluj - Bajaj-I	02/Jun/2017	07.25	02/Jun/2017	08.00	v/f hv side la burst.
132 KV	Waluj Bajaj-II	02/Jun/2017	07.25	02/Jun/2017	08.00	v/f hv side la burst.
132 KV	Raimoha - Pathardi	02/Jun/2017	21.49	02/Jun/2017	11.34	Distance Protection
132 KV	Gangakhed - Kandhar	03/Jun/2017	14.25	03/Jun/2017	14.56	Distance Protection
132 KV	Dondaicha-Nandurbar	03/Jun/2017	16.10	03/Jun/2017	16.23	Distance Protection
132 KV	Padegaon - Campack	03/Jun/2017	16.38	03/Jun/2017	16.59	Distance Protection
132 KV	Dhule- Nardane	03/Jun/2017	17.40	03/Jun/2017	18.20	Distance Protection
132 KV	Dhule(220kv)-Dondaicha(132 Kv)	03/Jun/2017	17.40	03/Jun/2017	18.15	Distance Protection
132 KV	Padegaon - Sawangi	03/Jun/2017	19.35	03/Jun/2017	23.05	Distance Protection
132 KV	Girwali-Renapur-Ahamadpur	04/Jun/2017	02.09	04/Jun/2017	02.23	Distance Protection
132 KV	Gorakshan Tap On Akola-Paras Ckt-I	04/Jun/2017	06.15	04/Jun/2017	06.27	backup O/C protection operated.
132 KV	Elichpur - Hingoli	04/Jun/2017	10.28	04/Jun/2017	13.52	Distance Protection
132 KV	Ashti - Mul	04/Jun/2017	19.29	04/Jun/2017	19.47	Distance Protection
132 KV	Himayatnagar -Kinwat	04/Jun/2017	23.28	05/Jun/2017	00.06	Distance Protection
132 KV	Gorakshan Tap On Akola-Paras Ckt-I	11/Jun/2017	06.15	04/Jun/2017	07.20	backup O/C protection operated.