

State Load Despatch Center,Airoli (MSETCL)
Power System Position from 07/Aug/2017 to 13/Aug/2017

Supply Position During Morning 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
07/08/2017	9 Hrs	5637	432	433	6502	7312	470	3569	87	-893	17047	0	17047	1083	501	19524	19524	50.00
08/08/2017	12 Hrs	5722	1436	411	7569	5856	1024	3452	250	-1406	16745	0	16745	1324	499	19974	19974	49.94
09/08/2017	12 Hrs	5735	1225	418	7378	6349	772	3299	184	-1416	16566	0	16566	1319	500	19801	19801	49.96
10/08/2017	12 Hrs	5895	850	416	7161	6134	634	3727	275	-1457	16474	0	16474	1252	498	19681	19681	50.01
11/08/2017	12 Hrs	5900	730	414	7044	6443	605	3644	272	-1459	16549	0	16549	1300	502	19810	19810	50.01
12/08/2017	12 Hrs	5657	251	412	6320	7082	1285	3219	194	-1564	16536	0	16536	986	374	19460	19460	49.95
13/08/2017	12 Hrs	6309	332	427	7068	6416	1377	3396	192	-1047	17402	0	17402	926	400	19775	19775	49.95
Maximum		6309	1436	433	7569	7312	1377	3727	275	-893	17402	0	17402	1324	502	19974	19974	50.01
Minimum		5637	251	411	6320	5856	470	3219	87	-1564	16474	0	16474	926	374	19460	19460	49.94
Average		5836	751	419	7006	6513	881	3472	208	-1320	16760	0	16760	1170	468	19718	19718	49.97

Supply Position During Day 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
07/08/2017	13 Hrs	5468	956	413	6837	6653	461	3507	145	-1215	16388	0	16388	1217	504	19324	19324	49.94
08/08/2017	16 Hrs	5698	1387	406	7491	5777	1203	3463	196	-1329	16801	0	16801	1309	501	19940	19940	49.92
09/08/2017	15 Hrs	5752	1105	413	7270	6280	1032	3410	157	-1316	16833	0	16833	1309	505	19963	19963	49.93
10/08/2017	16 Hrs	5964	63	422	6449	6192	1365	3892	168	-1302	16764	0	16764	1274	504	19844	19844	49.99
11/08/2017	13 Hrs	5940	818	411	7169	6560	734	3650	257	-1398	16972	0	16972	1281	501	20152	20152	50.02
12/08/2017	13 Hrs	5733	257	401	6391	6864	1311	3267	298	-1283	16848	0	16848	1165	467	19763	19763	49.99
13/08/2017	13 Hrs	6288	308	419	7015	6059	1323	3400	281	-945	17133	0	17133	929	500	19507	19507	49.96
Maximum		6288	1387	422	7491	6864	1365	3892	298	-945	17133	0	17133	1309	505	20152	20152	50.02
Minimum		5468	63	401	6391	5777	461	3267	145	-1398	16388	0	16388	929	467	19324	19324	49.92
Average		5835	699	412	6946	6341	1061	3513	215	-1255	16820	0	16820	1212	497	19785	19785	49.96

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
07/08/2017	21 Hrs	5305	747	416	6468	4139	897	3562	0	-773	14292	0	14292	1331	502	16898	16898	49.98
08/08/2017	20 Hrs	5647	1514	408	7569	4811	815	3437	0	-1057	15575	12	15587	1363	503	18498	18510	49.81
09/08/2017	19 Hrs	5897	229	414	6540	5093	1072	3559	3	-1258	15009	0	15009	1249	373	17889	17889	49.90
10/08/2017	20 Hrs	5977	458	397	6832	4915	1084	3738	0	-1096	15473	0	15473	1310	493	18372	18372	49.97
11/08/2017	21 Hrs	5879	1141	419	7439	4790	952	3203	0	-1048	15336	0	15336	1286	502	18172	18172	50.03
12/08/2017	21 Hrs	5694	1240	421	7355	4897	1209	3486	0	-925	16022	0	16022	1280	503	18730	18730	50.04
13/08/2017	20 Hrs	6290	270	418	6978	4430	1246	3395	0	-888	15161	0	15161	1004	476	17529	17529	49.96
Maximum		6290	1514	421	7569	5093	1246	3738	3	-773	16022	12	16022	1363	503	18730	18730	50.04
Minimum		5305	229	397	6468	4139	815	3203	0	-1258	14292	0	14292	1004	373	16898	16898	49.81
Average		5813	800	413	7026	4725	1039	3483	0	-1006	15267	2	15269	1260	479	18013	18014	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
07/08/2017	4 Hrs	5274	78	419	5771	4572	847	3544	0	-574	14160	0	14160	824	501	16059	16059	49.97
08/08/2017	4 Hrs	5617	74	419	6110	4341	597	3596	0	-522	14122	0	14122	855	502	16001	16001	50.00
09/08/2017	3 Hrs	5738	127	443	6308	4661	898	3450	0	-637	14680	0	14680	854	502	16673	16673	50.04
10/08/2017	3 Hrs	5681	87	426	6194	4752	697	3493	0	-856	14280	0	14280	704	375	16215	16215	50.05
11/08/2017	3 Hrs	5996	78	423	6497	4470	595	3854	0	-901	14515	0	14515	684	375	16475	16475	50.02
12/08/2017	3 Hrs	5376	210	431	6017	5061	1404	2952	0	-752	14682	0	14682	821	424	16679	16679	50.02
13/08/2017	3 Hrs	5817	63	430	6310	4575	1443	3340	0	-953	14715	0	14715	645	377	16690	16690	50.00
Maximum		5996	210	443	6497	5061	1443	3854	0	-522	14715	0	14715	855	502	16690	16690	50.05
Minimum		5274	63	419	5771	4341	595	2952	0	-953	14122	0	14122	645	375	16001	16001	49.97
Average		5643	102	427	6172	4633	926	3461	0	-742	14451	0	14451	770	437	16399	16399	50.01

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
07/08/2017	129.135	9.355	10.002	148.492	0.000	134.524	131.271	18.536	84.919	1.172	25.541	11.492	-22.545	365.098	59.578	424.676
08/08/2017	135.936	22.555	9.944	168.435	0.041	123.616	120.632	19.996	84.394	1.846	27.803	12.038	-23.765	374.522	63.606	438.128
09/08/2017	138.565	14.967	10.061	163.593	0.063	132.592	127.435	20.995	82.781	1.549	26.966	11.516	-25.147	376.300	63.629	439.929
10/08/2017	140.267	7.782	10.080	158.129	0.047	134.779	130.999	19.118	87.934	1.692	25.999	10.907	-26.157	375.495	63.063	438.558
11/08/2017	141.427	10.317	10.065	161.809	0.043	132.121	129.728	20.641	85.375	2.026	26.278	11.094	-26.291	375.681	63.663	439.344
12/08/2017	132.331	9.337	10.059	151.727	0.026	141.868	136.686	32.833	76.960	2.188	23.109	10.518	-25.835	379.741	59.459	439.200
13/08/2017	146.783	3.995	10.080	160.858	0.091	127.200	125.719	33.585	80.185	1.692	19.924	9.997	-22.872	380.648	52.793	433.441
Maximum	146.783	22.555	10.080	168.435	0.091	141.868	136.686	146.783	87.934	2.188	27.803	12.038	-22.545	380.648	63.663	439.929
Minimum	129.135	3.995	9.944	148.492	0.000	123.616	120.632	129.135	76.960	1.172	19.924	9.997	-26.291	365.098	52.793	424.676
Average	137.778	11.187	10.042	159.006	0.044	132.386	128.924	137.778	83.221	1.738	25.089	11.080	-24.659	375.355	60.827	436.182

Details of Koyna Water Consumption (in TMC)

Date	For the Day	For the Month	Balance
07/08/2017	0.187	0.729	61.524
08/08/2017	0.460	1.189	61.064
09/08/2017	0.302	1.491	60.762
10/08/2017	0.143	1.634	60.619
11/08/2017	0.194	1.828	60.425
12/08/2017	0.167	1.995	60.258
13/08/2017	0.063	2.058	60.195

State Load Despatch Center, Airoli (MSETCL)
Central Sector Share/Drawal from 07/Aug/2017 to 13/Aug/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	
07/08/2017	MONDAY	97.216	5436	34.055	1419	131.271	5470	134.524	5605	3.253	136
08/08/2017	TUESDAY	98.905	5005	21.727	905	120.632	5026	123.616	5151	2.984	124
09/08/2017	WEDNESDA	99.192	5282	28.243	1177	127.435	5310	132.592	5525	5.157	215
10/08/2017	THURSDAY	98.704	5426	32.295	1346	130.999	5458	134.779	5616	3.780	158
11/08/2017	FRIDAY	98.937	5375	30.791	1283	129.728	5405	132.121	5505	2.393	100
12/08/2017	SATURDAY	99.955	5659	36.731	1530	136.686	5695	141.868	5911	5.182	216
13/08/2017	SUNDAY	95.324	5208	30.395	1266	125.719	5238	127.200	5300	1.481	62
Total		688.233		214.237		902.470		926.700		24.230	

GENERATING UNITS OUTAGES FOR THE WEEK FROM 07/08/2017 TO 13/08/2017							
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	Khaparkheda Unit 2	210MW	14/Jun/2017	23.16	07/Aug/2017	09.33	Annual Overhaul
MSPGCL	Koradi Unit 7	210MW	21/Jun/2017	01.24			COH.
CS	TARAPUR-3	540MW	11/Jul/2017	16.30	16/Aug/2017	14.34	Reactor Inspection Work
MSPGCL	Bhusawal Unit 5	500MW	15/Jul/2017	05.59	15/Aug/2017	13.24	Zero Schedule By MSEDCL (Converted to AOH from 00.00Hrs of 20.07.2017)
MSPGCL	Khaparkheda Unit 4	210MW	13/Jul/2017	03.36			Drum level low. on Dated 14.07.2017 converted to zero schedule. Converted into COH from 00:00Hrs of 02.08.2017
MSPGCL	Koradi Unit-8	660MW	06/Aug/2017	00.05	12/Aug/2017	21.08	RAPH 8A and 8B work, Hot air ducts inspection and repair work.
IPP	SWPGL U-3	135MW	13/Aug/2017	11.05	13/Aug/2017	12.40	Furnace Pressure High
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	Parl Unit 4	210MW	01/Apr/2016	00.00		Continued.	Economic shutdown
MSPGCL	Parl 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	12/Aug/2017	16.21	Flame Failure
IPP	JSW (J) U2	300MW	31/May/2017	23.58		Continued.	NO SCHEDULE.
IPP	Dharwal	300MW	01/Jun/2017	00.01		Continued.	NO SCHEDULE.
IPP	RPL(AMT) U-3	270MW	05/Jun/2017	14.31	10/Aug/2017	01.17	swaping with unit-5.
IPP	RPL(AMT) U-5	270MW	09/Jun/2017	01.39	12/Aug/2017	10.10	Zero Schedule by MSEDCL
IPP	RPL(AMT) U-2	270MW	09/Jun/2017	04.24	09/Aug/2017	13.00	Zero Schedule by MSEDCL
IPP	RPL(AMT) U-4	270MW	09/Jun/2017	00.20		Continued.	Zero Schedule by MSEDCL
MSPGCL	Parl Unit 7	250MW	13/Jun/2017	00.04	15/Aug/2017	19.43	Zero Schedule By MSEDCL
MSPGCL	Bhusawal Unit 3	210MW	13/Jun/2017	06.01	12/Aug/2017	00.44	Zero Schedule By MSEDCL
IPP	VIPL U-1	300MW	13/Jun/2017	08.30		Continued.	GT WORK
MSPGCL	Parl Unit 6	250MW	14/Jun/2017	00.02	09/Aug/2017	16.25	Zero schedule by MSEDCL.
MSPGCL	Parl Unit 8	250MW	17/Jun/2017	00.08		Continued.	Zero Schedule by MSEDCL
MSPGCL	Nasik Unit 4	210MW	10/Jul/2017	14.28	09/Aug/2017	11.08	Boiler validity extention on date 12/07/2017 contverted zero schedule
MSPGCL	Khaparkheda Unit 1	210MW	11/Jul/2017	23.53	07/Aug/2017	04.06	Zero Schedule By MSEDCL
MSPGCL	Khaparkheda Unit 3	210MW	12/Jul/2017	08.40	08/Aug/2017	04.20	Boiler Tube Leakage. on date 13.07.2017 converted to zero schedule.
MSPGCL	Nasik Unit 5	210MW	16/Jul/2017	00.00	08/Aug/2017	06.55	Zero Schedule By MSEDCL
MSPGCL	Ghatghar Unit-2	125MW	28/Jul/2017	00.00		Continued.	due to common pressure shaft with unit 1.
MSPGCL	Ghatghar Unit-1	125MW	28/Jul/2017	00.00		Continued.	rbtv leakage attending work.
IPP	JSW (J) U4	300MW	05/Aug/2017	20.30		Continued.	Turbine shaft Vibration high.
IPP	SWPGL U-3	135MW	06/Aug/2017	06.57	13/Aug/2017	12.40	Flame Failure
MSPGCL	Khaparkheda Unit 2	210MW	07/Aug/2017	15.30	07/Aug/2017	21.15	generator voltage high
IPP	Adani U-1	660MW	07/Aug/2017	00.29		Continued.	AIR PREHEATER PROBLEM.
MSPGCL	Khaparkheda Unit 2	210MW	08/Aug/2017	07.08	08/Aug/2017	16.05	Generator Voltage High
MSPGCL	Khaparkheda Unit 2	210MW	08/Aug/2017	18.52	08/Aug/2017	21.17	Generator Under voltage
IPP	SWPGL U-4	135MW	09/Aug/2017	11.25	09/Aug/2017	13.02	ID Fan Problem
MSPGCL	Nasik Unit 5	210MW	09/Aug/2017	00.00		Continued.	ID Fan Problem converted to zero schedule from 19:00Hrs of 11.08.2017
MSPGCL	Nasik Unit 3	210MW	10/Aug/2017	00.00		Continued.	Withdrawn for maintenance work.zero schedule from 15.08.2017.
MSPGCL	Chandrapur Unit-8	500MW	11/Aug/2017	21.42	14/Aug/2017	03.07	Boiler Tube Leakage
IPP	Adani U-2	660MW	11/Aug/2017	16.49		Continued.	Furnace Pressure High
IPP	SWPGL U-4	135MW	11/Aug/2017	23.23	23/Aug/2017	01.41	Y ph ct of bhugaoan ckt burst.
IPP	SWPGL U-3	135MW	11/Aug/2017	23.23	12/Aug/2017	03.43	Y ph ct of bhugaoan ckt burst.
MSPGCL	Khaparkheda Unit 5	500MW	12/Aug/2017	15.05	12/Aug/2017	17.41	board supply fail.

LINE OUTAGES AND RIPPING FOR THE WEEK FROM 07/08/2017 TO 13/08/2017

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	Ektuni-Bableshtar ckt II	16/Jul/2017	16.05	07/Aug/2017	07.07	To control load
400 KV	Karad - Jaigad - II	03/Aug/2017	13.08	09/Aug/2017	08.22	Over Voltage
400 KV	karad -kolhapur-II	05/Aug/2017	20.27	07/Aug/2017	06.43	Over Voltage
400 KV	Dhule Sar'Sarovar I	06/Aug/2017	18.06	07/Aug/2017	06.36	Over Voltage
400 KV	Khadka-Aurangabad (Waluj)	06/Aug/2017	20.05	07/Aug/2017	06.36	Over Voltage
400 KV	Dhule- Bableshtar - I	07/Aug/2017	10.17	08/Aug/2017	06.57	Routine Maintenance Work
400 KV	koaradi II - Wardha(PG)	07/Aug/2017	12.28	07/Aug/2017	19.50	line signature analysis test
400 KV	karad -kolhapur-I	07/Aug/2017	16.14	08/Aug/2017	06.44	Over Voltage
400 KV	Dhule Sar'Sarovar II	07/Aug/2017	16.14	08/Aug/2017	06.03	Over Voltage
400 KV	Khadka-Aurangabad (Waluj)	07/Aug/2017	18.28	08/Aug/2017	06.09	Over Voltage
400 KV	New Koyna - Koyna Stage IV-II	08/Aug/2017	09.31	08/Aug/2017	22.38	Routine Maintenance Work
400 KV	Chandrapur-Parali III	08/Aug/2017	11.13	08/Aug/2017	17.03	Line Signature Testing
400 KV	Alkud-Kolhapur(Talandage)	08/Aug/2017	11.38	08/Aug/2017	19.01	Main Bus-I Outage at Alkud
400 KV	karad -kolhapur-I	08/Aug/2017	16.38	09/Aug/2017	09.10	Over Voltage
400 KV	Bhusawal-Aurangabad	08/Aug/2017	18.11	09/Aug/2017	06.42	Over Voltage
400 KV	Babhaleshtar - Padghe-I	09/Aug/2017	06.54	10/Aug/2017	17.04	for string replacement work.
400 KV	N.Koyna-Karad -Ckt I	09/Aug/2017	08.34	10/Aug/2017	08.29	R.M.Work(RFC 19.30Hrs)
400 KV	Khadka- Deepnagar Ckt 1	09/Aug/2017	09.40	09/Aug/2017	20.15	Routine Maintenance Work
400 KV	Padghe - Nagothane - I	09/Aug/2017	11.31	09/Aug/2017	15.29	Hot Spot (Shifted on TBC)
400 KV	Ektuni-Bableshtar ckt I	10/Aug/2017	06.43	26/Aug/2017	20.19	Emergency outage on padghe bblsr ckt.
400 KV	Karad - Jaigad - II	10/Aug/2017	10.00	12/Aug/2017	12.06	replacement of CVT
400 KV	Lonikand 1 - Talegaon(Pgcil)	10/Aug/2017	14.31	10/Aug/2017	18.34	Attending Hot Spot
400 KV	Dhule Sar'Sarovar I	10/Aug/2017	19.16	11/Aug/2017	06.35	Over Voltage
400 KV	Khadka-Aurangabad (Waluj)	10/Aug/2017	19.20	11/Aug/2017	08.39	Over Voltage
400 KV	Girwali- Lonikand 2	11/Aug/2017	09.22	11/Aug/2017	18.12	Routine Maintenance Work
400 KV	Lonikand2-Lonikand1 (Intrconnector)	11/Aug/2017	10.35	11/Aug/2017	17.33	Routine Maintenance Work
400 KV	Khadka-Aurangabad (Waluj)	11/Aug/2017	19.36	12/Aug/2017	08.47	Over Voltage
400 KV	Koradi-Bhusawal	12/Aug/2017	08.55	12/Aug/2017	19.06	diagnostic testing work.
400 KV	Chandrapur II- Warora ckt II	12/Aug/2017	11.48	12/Aug/2017	13.37	replace and testing of display unit.
400 KV	Warora-Adani(Tiroda)1	12/Aug/2017	13.50	12/Aug/2017	14.26	Line Maintenance work
400 KV	karad -kolhapur-I	12/Aug/2017	17.12	14/Aug/2017	08.59	Over Voltage
400 KV	Jaigad-Karad Ckt-I	12/Aug/2017	17.15	14/Aug/2017	11.16	Over Voltage
400 KV	Dhule Sar'Sarovar II	12/Aug/2017	19.12	14/Aug/2017	07.20	Over Voltage
400 KV	Bhusawal-Aurangabad	12/Aug/2017	19.15	13/Aug/2017	07.30	Over Voltage
400 KV	Khadka-Aurangabad (Waluj)	12/Aug/2017	19.15	13/Aug/2017	07.30	Over Voltage
400 KV	Padghe - Kalwa-II	13/Aug/2017	10.04	13/Aug/2017	20.08	Faulty Insulator Replacement Work
400 KV	Parli (Pg) Wardha (Pg) li	13/Aug/2017	15.05	13/Aug/2017	18.08	Work Of Power Grid
400 KV	Bhusawal-Aurangabad	13/Aug/2017	18.49	14/Aug/2017	06.54	Distance Protection Operated Zone-1
400 KV	Khadka-Aurangabad (Waluj)	13/Aug/2017	18.49	13/Aug/2017	06.54	Over Voltage
400 KV	Karad - Jaigad - II	20/Aug/2017	15.07		Continued.	Over Voltage
400 KV	karad -kolhapur-I	22/Aug/2017	20.14		Continued.	Over Voltage
400 KV	Dhule Sar'Sarovar II	23/Aug/2017	17.34		Continued.	Over Voltage
400 KV	Bhusawal-Aurangabad	23/Aug/2017	20.09		Continued.	Over Voltage
400 KV	Ektuni-Bableshtar ckt II	26/Aug/2017	20.35		Continued.	To control load on PDG-BBLR.
220 KV	Chandrapur GCR - Warora - I	05/Apr/2015	09.13		Continued.	Bunching of conductor Loc no 86 Disconnecting of jumper at Loc no 86 & 10
220 KV	Chandrapur GCR - Wani	05/Apr/2015	09.15		Continued.	Bunching of conductor Loc no 86 Disconnecting of jumper at Loc no 86 & 10
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	New Koyna - Pedambe	04/Aug/2017	15.10	09/Aug/2017	21.50	cb overhauling work.
220 KV	Parly-Parly Extn-I	07/Aug/2017	11.08	07/Aug/2017	14.45	Quarterly Maintanance Work
220 KV	Talandge-Hamidwada	07/Aug/2017	12.09	07/Aug/2017	16.46	relay testing work
220 KV	Shivajinagar - Malegaon	07/Aug/2017	14.00	08/Aug/2017	03.24	Attending Hot Spot Work Tripped While Charging L.A.burst at Shivajinagar E
220 KV	Pedambe-Nerle	08/Aug/2017	01.09	08/Aug/2017	19.30	Distance Protection
220 KV	Hingoli- Girawali	08/Aug/2017	10.09	08/Aug/2017	12.41	Repl.of Disc insulator
220 KV	Khaparkheda-Ambazari-I	08/Aug/2017	12.10	08/Aug/2017	15.35	online Backup Relay Retrofitting work
220 KV	Dasturi-Kandalgaon Line	08/Aug/2017	13.50	08/Aug/2017	14.02	Distance Protection
220 KV	Nagar-Bose I	08/Aug/2017	17.46	09/Aug/2017	00.03	Distance Protection
220 KV	Nagar-Bose II	08/Aug/2017	21.43	09/Aug/2017	00.04	To attend Fault on Nagar-Bose-I for safety clearance
220 KV	Beed-Patoda Ckt 1	09/Aug/2017	09.22	09/Aug/2017	10.59	Tan Delta Measurment of CTs
220 KV	chandrapur-Tadali	09/Aug/2017	09.40	09/Aug/2017	20.15	To attend Hot Spot
220 KV	Bhugaon- Wardha	09/Aug/2017	10.12	09/Aug/2017	21.14	Bus outage at Bhugaon end
220 KV	Beed-Manjarsumba	09/Aug/2017	11.07	09/Aug/2017	11.44	Tan Delta Measurment of CTs
220 KV	Gadchandur - Virur-II	09/Aug/2017	11.10	09/Aug/2017	15.26	Replacement of Jumper Pad Nut Bolts
220 KV	Lamboti(solapur)-Karkamb	09/Aug/2017	12.08	09/Aug/2017	12.18	Distance Protection
220 KV	Phulambri-Bhokardan	09/Aug/2017	12.39	09/Aug/2017	13.29	To attend Hot Spot
220 KV	Pandharpur - Hiwarwada	09/Aug/2017	14.10	09/Aug/2017	18.35	Distance Protection
220 KV	Parli 3 (Old Gcr)-Girwali Ckt-3	09/Aug/2017	19.21	09/Aug/2017	22.08	Disc insulator replacement
220 KV	Solapur(PG)- Jeur	09/Aug/2017	19.37	10/Aug/2017	10.00	Distance Protection
220 KV	Vsnl-512 Khadki	10/Aug/2017	08.04	10/Aug/2017	09.47	Attending Hot Spot
220 KV	Pedhambe - Oni	10/Aug/2017	09.05	13/Aug/2017	16.34	Breaker Overhauling Work
220 KV	Nashik-Padgha	10/Aug/2017	09.46	10/Aug/2017	17.13	To control loading.
220 KV	Goregaon Versova Line 2	10/Aug/2017	09.51	10/Aug/2017	18.44	isolator replacement work.
220 KV	Dasturi-Kandalgaon Line	10/Aug/2017	10.14	10/Aug/2017	17.30	relay testing work.
220 KV	Chakan-Chinchwad	10/Aug/2017	10.50	10/Aug/2017	20.25	Line Maintenance work
220 KV	khaparkheda-Khaparkheda(new)-I	10/Aug/2017	11.00	10/Aug/2017	14.40	Wiring work of load trimming scheme.
220 KV	Trombay - Kalwa	10/Aug/2017	13.25	10/Aug/2017	17.18	Attending Hot Spot

Voltage	Name of Line	Tripping Date	Tripping Time	Synch Date	Synch Time	Reason
220 KV	Kalwa - Borivali	10/Aug/2017	16.11	10/Aug/2017	19.04	Attending Hot Spot
220 KV	Bus section @ Kalwa	11/Aug/2017	06.15	11/Aug/2017	08.07	Attending Hot Spot
220 KV	Sonkhar - Trombay	11/Aug/2017	10.06	11/Aug/2017	16.37	relay replacement.
220 KV	Kamba - Kolshet	11/Aug/2017	10.21	11/Aug/2017	15.13	Routine Maintenance Work
220 KV	Nasik - Raymond	11/Aug/2017	10.25	11/Aug/2017	13.33	faulty string replacement.
220 KV	Malegaon-Satana	11/Aug/2017	10.38	11/Aug/2017	20.10	Quarterly Maintenance Work
220 KV	Chitegaon-Shendra Ckt-I	11/Aug/2017	11.11	11/Aug/2017	16.13	diagnostic testing work.
220 KV	Padghe - Jindal	11/Aug/2017	11.16	11/Aug/2017	14.58	bus conductor replacement.
220 KV	Chitegaon-Shendra Ckt-II	11/Aug/2017	16.37	11/Aug/2017	22.50	diagnostic testing work.
220 KV	Wpcl-Warora 1	11/Aug/2017	23.23	11/Aug/2017	23.55	Y ph ct of bhugoan ckt burst.
220 KV	Wpcl-Warora 2	11/Aug/2017	23.23	11/Aug/2017	23.56	Y ph ct of bhugoan ckt burst.
220 KV	Kalwa - Mulund 1	12/Aug/2017	04.56	12/Aug/2017	08.50	Project work for 220kv.
220 KV	Trombay - Kalwa	12/Aug/2017	07.29	12/Aug/2017	15.17	Distance Protection
220 KV	Dahanu Versova	12/Aug/2017	09.31	12/Aug/2017	18.32	isolator work.
220 KV	Borivali - Tarapur	12/Aug/2017	12.50	15/Aug/2017	13.37	Dp,D-22%,R-Y TO E,Conductor Snapped At Loc No 198
220 KV	New Koyna - Niwali	12/Aug/2017	13.21	12/Aug/2017	17.21	niwali in dark due to outage on oni - pedhambe .
220 KV	Bhosari 2 - Telco	12/Aug/2017	14.46	12/Aug/2017	17.41	cb maintenance work due to air leakage.
220 KV	Bhosari 2 - Telco	12/Aug/2017	23.57	13/Aug/2017	09.36	cb maintenance work due to air leakage.
220 KV	Mulund - GIS Bhandup	13/Aug/2017	05.56	13/Aug/2017	10.18	project work for 220kv bus coupler.
220 KV	Kalwa - Mulund 2	13/Aug/2017	06.16	13/Aug/2017	11.36	project work for 220kv bus coupler.
220 KV	REL Borivali MSETCL Borivali Line-2	13/Aug/2017	08.57	13/Aug/2017	11.48	Annual Maintenance Work
220 KV	Trombay - Mulund	13/Aug/2017	11.43	13/Aug/2017	15.50	Replacement Of Jumper At Location No198
220 KV	REL Borivali MSETCL Borivali Line-1	13/Aug/2017	11.55	13/Aug/2017	13.57	Annual Maintenance Work
132 KV	Paras-Malkapur	10/Aug/2017	03.48	10/Aug/2017	04.20	Distance Protection
132 KV	Akola-Paras Ckt-II	10/Aug/2017	03.48	10/Aug/2017	10.30	Distance Protection
132 KV	Yawal - Chopda	11/Aug/2017	07.00	14/Aug/2017	21.22	To Control Khadka Deepnagar L/L
132 KV	Waghala (Nanded2) - Tamsa	13/Aug/2017	05.00	13/Aug/2017	05.13	Distance Protection
132 KV	Solapur II(Bale)-Naldurg	13/Aug/2017	12.59	13/Aug/2017	13.20	9Mw Solar Total 230 Me Load Affected