

State Load Despatch Center,Airoli (MSETCL)
Power System Position from 14/Aug/2017 to 20/Aug/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
14/08/2017	12 Hrs	6686	842	411	7939	6541	513	3505	201	-1387	17312	0	17312	1285	497	20481	20481	49.91
15/08/2017	9 Hrs	5719	155	427	6301	6035	272	3164	122	-954	14940	0	14940	679	374	16947	16947	50.01
16/08/2017	12 Hrs	6544	453	388	7385	6200	723	3724	339	-1610	16761	0	16761	1119	451	19941	19941	49.96
17/08/2017	12 Hrs	6733	766	363	7862	5500	786	4034	309	-1426	17066	0	17066	1215	497	20204	20204	49.99
18/08/2017	9 Hrs	7551	229	365	8145	5504	822	4167	85	-1409	17314	29	17343	918	374	20015	20044	49.97
19/08/2017	12 Hrs	6212	157	49	6418	5276	1425	4014	132	-1674	15591	0	15591	900	373	18538	18538	50.01
20/08/2017	9 Hrs	5371	250	143	5764	2858	2346	3154	25	-1049	13098	0	13098	616	374	15137	15137	50.03
Maximum		7551	842	427	8145	6541	2346	4167	339	-954	17314	29	17343	1285	497	20481	20481	50.03
Minimum		5371	155	49	5764	2858	272	3154	25	-1674	13098	0	13098	616	373	15137	15137	49.91
Average		6402	407	307	7116	5416	984	3680	173	-1358	16012	4	16016	962	420	18752	18756	49.98

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
14/08/2017	13 Hrs	6718	753	414	7885	6897	278	3493	135	-1268	17420	0	17420	1284	501	20473	20473	49.95
15/08/2017	13 Hrs	5580	396	429	6405	5383	325	3142	254	-1154	14355	0	14355	696	373	16578	16578	49.98
16/08/2017	13 Hrs	6545	595	365	7505	6051	737	3734	307	-1486	16848	0	16848	1165	499	19998	19998	49.97
17/08/2017	15 Hrs	7051	238	384	7673	5444	1127	4030	229	-1237	17266	0	17266	1214	504	20221	20221	49.97
18/08/2017	13 Hrs	7412	362	374	8148	5505	582	3850	191	-1731	16545	0	16545	1087	373	19736	19736	50.01
19/08/2017	13 Hrs	6144	109	51	6304	5378	1517	3762	152	-1593	15520	0	15520	926	373	18412	18412	50.02
20/08/2017	13 Hrs	5427	253	141	5821	2425	1960	3105	176	-1281	12206	0	12206	621	375	14483	14483	50.04
Maximum		7412	753	429	8148	6897	1960	4030	307	-1154	17420	0	17420	1284	504	20473	20473	50.04
Minimum		5427	109	51	5821	2425	278	3105	135	-1731	12206	0	12206	621	373	14483	14483	49.95
Average		6411	387	308	7106	5298	932	3588	206	-1393	15737	0	15737	999	428	18557	18557	49.99

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
14/08/2017	20 Hrs	6687	141	425	7253	4716	816	3327	0	-1241	14871	0	14871	1082	375	17569	17569	49.83
15/08/2017	21 Hrs	5835	340	433	6608	3607	580	3175	0	-891	13079	0	13079	1070	374	15414	15414	49.97
16/08/2017	20 Hrs	6473	295	387	7155	4518	992	4143	0	-1164	15644	0	15644	1222	499	18529	18529	49.97
17/08/2017	20 Hrs	7249	145	374	7768	4182	1089	4063	0	-1310	15792	0	15792	1129	399	18630	18630	49.90
18/08/2017	20 Hrs	6918	145	351	7414	4425	692	4184	0	-1323	15392	0	15392	1123	451	18289	18289	49.97
19/08/2017	20 Hrs	6221	178	76	6475	4094	1732	3679	0	-1296	14684	0	14684	1003	373	17356	17356	49.98
20/08/2017	20 Hrs	5271	628	141	6040	2960	1955	2769	0	-799	12925	0	12925	994	374	15092	15092	49.96
Maximum		7249	628	433	7768	4716	1955	4184	0	-799	15792	0	15792	1222	499	18630	18630	49.98
Minimum		5271	141	76	6040	2960	580	2769	0	-1323	12925	0	12925	994	373	15092	15092	49.83
Average		6379	267	312	6959	4072	1122	3620	0	-1146	14627	0	14627	1089	406	17268	17268	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
14/08/2017	3 Hrs	6201	62	434	6697	4594	742	3134	0	-818	14349	0	14349	697	375	16239	16239	50.00
15/08/2017	23 Hrs	5844	308	445	6597	3641	429	3141	0	-1043	12765	0	12765	869	374	15051	15051	50.02
16/08/2017	4 Hrs	5907	59	427	6393	3228	705	3146	0	-683	12789	0	12789	684	374	14530	14530	50.02
17/08/2017	4 Hrs	6109	69	377	6555	4202	920	3537	0	-863	14351	0	14351	602	375	16191	16191	49.97
18/08/2017	4 Hrs	6182	97	386	6665	4120	1191	3522	0	-885	14613	0	14613	607	375	16480	16480	49.98
19/08/2017	24 Hrs	5381	108	92	5581	3550	1801	3362	0	-1198	13096	0	13096	720	373	15387	15387	50.01
20/08/2017	24 Hrs	5143	177	160	5480	2022	1818	2773	0	-659	11434	0	11434	775	373	13241	13241	50.01
Maximum		6201	308	445	6697	4594	1818	3537	0	-659	14613	0	14613	869	375	16480	16480	50.02
Minimum		5143	59	92	5480	2022	429	2773	0	-1198	11434	0	11434	602	373	13241	13241	49.97
Average		5824	126	332	6281	3622	1087	3231	0	-878	13342	0	13342	708	374	15303	15303	50.00

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
14/08/2017	155.213	6.550	10.225	171.988	0.146	131.417	131.104	15.559	80.450	1.456	24.341	10.416	-25.363	375.507	60.120	435.627
15/08/2017	139.586	4.086	10.294	153.966	0.052	112.492	111.647	12.364	76.634	2.005	17.561	8.975	-23.264	334.197	49.800	383.997
16/08/2017	155.719	4.654	9.479	169.852	0.062	117.194	116.364	19.362	85.868	2.340	22.124	9.731	-29.507	365.109	61.362	426.471
17/08/2017	163.147	4.060	8.936	176.143	0.069	116.738	117.021	22.650	92.594	2.185	22.328	9.830	-29.104	381.206	61.261	442.467
18/08/2017	167.116	3.298	8.738	179.152	0.000	114.175	115.348	19.725	93.933	1.394	21.408	9.160	-32.278	376.101	62.846	438.947
19/08/2017	143.379	2.970	2.027	148.376	0.000	111.425	112.620	32.115	88.389	1.190	19.466	8.960	-30.327	351.168	58.753	409.921
20/08/2017	128.913	5.385	3.558	137.856	0.000	57.126	65.291	49.210	73.108	1.172	16.519	8.975	-23.487	294.985	48.981	343.966
Maximum	167.116	6.550	10.294	179.152	0.146	131.417	131.104	167.116	93.933	2.340	24.341	10.416	-23.264	381.206	62.846	442.467
Minimum	128.913	2.970	2.027	137.856	0.000	57.126	65.291	128.913	73.108	1.172	16.519	8.960	-32.278	294.985	48.981	343.966
Average	150.439	4.429	7.608	162.476	0.047	108.653	109.914	150.439	84.425	1.677	20.535	9.435	-27.619	354.039	57.589	411.628

Details of Koyna Water Consumption (in TMC)

Date	For the Day	For the Month	Balance
14/08/2017	0.126	2.184	60.069
15/08/2017	0.058	2.242	60.011
16/08/2017	0.081	2.323	59.930
17/08/2017	0.067	2.390	59.863
18/08/2017	0.045	2.435	59.818
19/08/2017	0.034	2.469	59.784
20/08/2017	0.055	2.524	59.729

State Load Despatch Center, Airoli (MSETCL)
Central Sector Share/Drawal from 14/Aug/2017 to 20/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	
14/08/2017	MONDAY	100.061	5432	31.043	1293	131.104	5463	131.417	5476	0.313	13
15/08/2017	TUESDAY	80.604	4621	31.043	1293	111.647	4652	112.492	4687	0.845	35
16/08/2017	WEDNESDA	96.813	4829	19.551	815	116.364	4848	117.194	4883	0.830	35
17/08/2017	THURSDAY	96.999	4856	20.022	834	117.021	4876	116.738	4864	-0.283	-12
18/08/2017	FRIDAY	93.639	4784	21.709	905	115.348	4806	114.175	4757	-1.173	-49
19/08/2017	SATURDAY	95.713	4676	16.907	704	112.620	4692	111.425	4643	-1.195	-50
20/08/2017	SUNDAY	51.834	2707	13.457	561	65.291	2720	57.126	2380	-8.165	-340
Total		615.663		153.732		769.395		760.568		-8.827	

GENERATING UNITS OUTAGES FOR THE WEEK FROM 14/08/2017 TO 20/08/2017							
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	Koradi Unit 7	210MW	21/Jun/2017	01.24	16/Aug/2017	14.34	COH.
CS	TARAPUR-3	540MW	11/Jul/2017	16.30		Continued.	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		Continued.	Drum level low. on Dated 14.07.2017 converted to zero schedule. Converted into COH from 00:00Hrs of 02.08.2017
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	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-4	270MW	09/Jun/2017	00.20		Continued.	Zero Schedule by MSEDCL
IPP	VIPL U-1	300MW	13/Jun/2017	08.30		Continued.	GT WORK
MSPGCL	Parli Unit 7	250MW	13/Jun/2017	00.04	15/Aug/2017	19.43	Zero Schedule By MSEDCL, schedule issued on 00:00hrs of 09.08.2017 but synchronization delayed.
MSPGCL	Parli Unit 8	250MW	17/Jun/2017	00.08		Continued.	Zero Schedule by MSEDCL, scheduled issued on 08.08.2017 but synchronization delayed.
MSPGCL	Ghatghar Unit-1	125MW	28/Jul/2017	00.00		Continued.	RBDV leakage attending work.
MSPGCL	Ghatghar Unit-2	125MW	28/Jul/2017	00.00		Continued.	due to common pressure shaft with unit 1.
IPP	JSW (J) U4	300MW	05/Aug/2017	20.30		Continued.	Turbine shaft Vibration high.
IPP	Adani U-1	660MW	07/Aug/2017	00.29		Continued.	AIR PREHEATER 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 bhugao ckt burst.
MSPGCL	Khaparkheda Unit 3	210MW	14/Aug/2017	16.15	14/Aug/2017	18.51	Low furnace pressure
MSPGCL	Parli Unit 6	250MW	15/Aug/2017	12.30	15/Aug/2017	16.25	GTR Protection.
MSPGCL	Bhusawal Unit 5	500MW	16/Aug/2017	13.50	17/Aug/2017	11.43	Tube leakage near turbine.
MSPGCL	Bhusawal Unit 4	500MW	16/Aug/2017	16.09	16/Aug/2017	20.26	Data processing unit malfunction.
MSPGCL	Khaparkheda Unit 5	500MW	16/Aug/2017	10.47	16/Aug/2017	13.31	Tripped due to turbine axial shift.
MSPGCL	Parli Unit 7	250MW	16/Aug/2017	03.35	16/Aug/2017	06.03	Drum level low
MSPGCL	Parli Unit 6	250MW	17/Aug/2017	06.32	18/Aug/2017	22.06	bus trip.
MSPGCL	Parli Unit 7	250MW	17/Aug/2017	06.32	17/Aug/2017	13.53	due to bus trip.
MSPGCL	Chandrapur Unit 9	500MW	18/Aug/2017	15.26		Continued.	Turbine sharp Vibration problem.
MSPGCL	Chandrapur Unit 3	210MW	19/Aug/2017	23.15	22/Aug/2017	05.51	Turbine high pressure control wall Problem.
MSPGCL	Uran Unit 5	108MW	19/Aug/2017	03.40	20/Aug/2017	20.41	Low Voltage.
MSPGCL	Uran Unit B0	120MW	19/Aug/2017	00.15	20/Aug/2017	00.14	Gas shortage
MSPGCL	Uran Unit 6	108MW	19/Aug/2017	03.40	19/Aug/2017	06.10	Low Voltage.
MSPGCL	Uran Unit 7	108MW	19/Aug/2017	00.15	19/Aug/2017	20.19	Gas shortage
MSPGCL	Uran Unit A0	120MW	19/Aug/2017	03.40	21/Aug/2017	06.20	Low Voltage.
IPP	RPL(AMT) U-2	270MW	20/Aug/2017	16.02		Continued.	Zero Schedule Given By MSEDCL.
MSPGCL	Uran Unit 6	108MW	20/Aug/2017	07.18	21/Aug/2017	10.50	Dumper Discrpancy
IPP	RPL(AMT) U-3	270MW	20/Aug/2017	18.11	27/Aug/2017	23.42	Zero Schedule Given By MSEDCL.

LINE OUTAGES AND RIPPING FOR THE WEEK FROM 14/08/2017 TO 20/08/2017

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	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	13/Aug/2017	18.49	14/Aug/2017	06.54	Distance Protection Operated Zone-1
400 KV	Padghe - Kalwa-II	14/Aug/2017	08.16	14/Aug/2017	09.27	Heavy Sparking B-Phase 29D Isolator
400 KV	Khadka- Deepnagar Ckt 2	14/Aug/2017	10.18	14/Aug/2017	20.51	Routine Maintenance Work
400 KV	Dabhol - Nagothane II	14/Aug/2017	14.42	14/Aug/2017	16.57	Tree Cutting
400 KV	Karad - Jaigad - II	14/Aug/2017	16.31	16/Aug/2017	09.40	Over Voltage
400 KV	karad -kolhapur-I	14/Aug/2017	18.07	15/Aug/2017	06.48	Over Voltage
400 KV	Dhule Sar'Sarovar II	14/Aug/2017	20.01	16/Aug/2017	06.25	Over Voltage
400 KV	Khadka-Aurangabad (Waluj)	14/Aug/2017	21.01	16/Aug/2017	06.24	Over Voltage
400 KV	N.Koyna-Karad -Ckt I	15/Aug/2017	04.42	19/Aug/2017	09.37	Distance Protection
400 KV	Padghe - Kalwa-II	15/Aug/2017	09.52	15/Aug/2017	13.46	Replacement Of Damaged Isolator
400 KV	karad -kolhapur-II	15/Aug/2017	16.11	16/Aug/2017	09.23	Over Voltage
400 KV	Lonikand I - Koyna stage-IV	16/Aug/2017	09.42	16/Aug/2017	20.02	Replacement of tower peak bend.
400 KV	New Koyna - Dabhol-I	16/Aug/2017	11.44	16/Aug/2017	20.53	Quarterly Maintainance Work
400 KV	Dhule Sar'Sarovar II	16/Aug/2017	12.38	17/Aug/2017	06.34	Distance Protection
400 KV	karad -kolhapur-II	16/Aug/2017	18.02	17/Aug/2017	08.27	Over Voltage
400 KV	Karad - Jaigad - II	16/Aug/2017	20.15	17/Aug/2017	09.33	Over Voltage
400 KV	Khadka-Aurangabad (Waluj)	16/Aug/2017	20.23	17/Aug/2017	06.23	Over Voltage
400 KV	Aurangabad - Aurangabad(PG) I	17/Aug/2017	09.53	17/Aug/2017	13.21	Line Maintenance work
400 KV	Dhule Sar'Sarovar II	17/Aug/2017	12.12	17/Aug/2017	23.10	Distance Protection
400 KV	Jejuri- Koynastage-IV	17/Aug/2017	12.35	17/Aug/2017	18.56	Attending Hot Spot
400 KV	Chandrapur II - Chandrapur SW Ckt I	17/Aug/2017	15.30	17/Aug/2017	16.13	Attending Hot Spot
400 KV	Bhusawal-Aurangabad	17/Aug/2017	15.57	17/Aug/2017	16.48	Corona ring fixing by hot line method.
400 KV	karad -kolhapur-I	17/Aug/2017	21.07	18/Aug/2017	09.32	Over Voltage
400 KV	Kalwa - Kharghar	18/Aug/2017	09.26	18/Aug/2017	12.08	29D Y ph Isolator work. Line was in service through TBC
400 KV	Dhule - Bableswhar - li	18/Aug/2017	09.28	19/Aug/2017	23.49	Routine Maintenance Work
400 KV	Akola -Aurangabad(PG) I	18/Aug/2017	10.45	18/Aug/2017	14.54	Routine Maintenance Work
400 KV	Dhule Sar'Sarovar I	18/Aug/2017	19.08	19/Aug/2017	09.14	Over Voltage
400 KV	Lonikand I - Koyna stage-IV	19/Aug/2017	10.14	19/Aug/2017	20.05	bent tower peak replacement.
400 KV	Aurangabad - Aurangabad(PG) I	19/Aug/2017	11.00	19/Aug/2017	14.50	Attending Hot Spot
400 KV	Dhule Sar'Sarovar II	19/Aug/2017	12.47	19/Aug/2017	23.17	Over Voltage
400 KV	Alkud-Kolhapur(Talandage)	19/Aug/2017	14.30	19/Aug/2017	17.29	Attending Hot Spot
400 KV	karad -kolhapur-II	19/Aug/2017	16.39	20/Aug/2017	08.57	Over Voltage
400 KV	Bhusawal-Aurangabad	19/Aug/2017	16.45	23/Aug/2017	11.10	Over Voltage
400 KV	Karad-Jaigad - I	19/Aug/2017	16.57	20/Aug/2017	09.06	Over Voltage
400 KV	Alkud-Solapur(PG)	19/Aug/2017	17.56	19/Aug/2017	20.13	Attending Hot Spot
400 KV	Lamboti - Solapur (PG)	20/Aug/2017	03.24	20/Aug/2017	20.14	Distance Protection
400 KV	Parly(MS)- Nanded ckt II	20/Aug/2017	04.11	24/Aug/2017	05.49	Over Voltage
400 KV	Chandrapur-II - Nanded ckt II	20/Aug/2017	04.11	24/Aug/2017	06.07	Over Voltage
400 KV	karad -kolhapur-I	20/Aug/2017	09.19	21/Aug/2017	14.47	Attending Hot Spot
400 KV	Karad - Jaigad - II	20/Aug/2017	15.07		Continued.	Over Voltage
400 KV	Dhule Sar'Sarovar I	20/Aug/2017	23.04	23/Aug/2017	06.22	Distance Protection
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-Bableswhar 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	Vita - Mhaishal	01/Jul/2017	14.19	18/Aug/2017	01.38	Bunching Work
220 KV	Vita - Miraj	01/Jul/2017	14.53	18/Aug/2017	01.35	bunching 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	Goregaon Versova Line 2	14/Aug/2017	09.10	14/Aug/2017	17.51	Isolator Maintenance Work
220 KV	Uran - Kharghar 2	14/Aug/2017	11.19	14/Aug/2017	18.00	To attend Hot Spot
220 KV	Kalwa 52B Interconnector CB	14/Aug/2017	12.09	14/Aug/2017	15.50	For Red Hot Spot Attending Work
220 KV	Sawantwadi-Bidri	14/Aug/2017	12.25	14/Aug/2017	13.42	Line Signature Analysis
220 KV	Kolhapur-Bidri	14/Aug/2017	14.24	14/Aug/2017	15.51	Routine Maintenance Work
220 KV	Parly-Parly Extn-I	15/Aug/2017	19.50	15/Aug/2017	20.20	Differential protection
220 KV	Pophali - Pedambe II	16/Aug/2017	08.15	16/Aug/2017	11.10	Attending Hot Spot
220 KV	Harangul-Parly	16/Aug/2017	09.54	16/Aug/2017	11.09	Emergency HT due to broken conductor indication.
220 KV	Ambazari-Abhijeet	16/Aug/2017	10.08	16/Aug/2017	14.57	Measurment of Tan Delta Attending hot spot
220 KV	Chinchwad-Hinjewadi I	16/Aug/2017	10.15	16/Aug/2017	15.18	Controlling URSE.
220 KV	Karad - Vita Ckt- I	16/Aug/2017	11.29	16/Aug/2017	14.08	Replacement of flashover insulator string.
220 KV	Osmanabad - Solapur (Bale)	16/Aug/2017	11.34	17/Aug/2017	06.49	to control solapur ict o/l.
220 KV	Lamboti -Solapur li(Bale) Ckt- li	16/Aug/2017	11.45	16/Aug/2017	13.40	Quarterly Maintainance Work
220 KV	Amalner - Bambhori	16/Aug/2017	11.50	16/Aug/2017	19.06	Work of CT replacement.
220 KV	Bhigwan-Baramat lagro	16/Aug/2017	12.00	16/Aug/2017	17.05	Panel meter replacement work.
220 KV	Kharepatan -Pawas Line	16/Aug/2017	13.25	16/Aug/2017	13.53	Tripped on earth fault.
220 KV	Parli 3 (Old Gcr)-Girwali Ckt 2	17/Aug/2017	06.32	17/Aug/2017	08.25	Wave trap burst of Harangul ckt. 01. Bus 1 and Bus 2 tripped.
220 KV	Parly-Parly Extn.-II	17/Aug/2017	06.32	17/Aug/2017	08.11	Wave trap burst of Harangul ckt. 01. Bus 1 and Bus 2 tripped.
220 KV	Parly-Parly Extn-I	17/Aug/2017	06.32	17/Aug/2017	08.05	Wave trap burst of Harangul ckt. 01. Bus 1 and Bus 2 tripped.
220 KV	Parli(U-VIII) GCR CKT	17/Aug/2017	06.32	17/Aug/2017	09.03	Wave trap burst of Harangul ckt. 01. Bus 1 and Bus 2 tripped.
220 KV	Parli New Tps - Beed Ckt 2	17/Aug/2017	06.32	17/Aug/2017	08.59	Wave trap burst of Harangul ckt. 01. Bus 1 and Bus 2 tripped.

Voltage	Name of Line	Tripping Date	Tripping Time	Synch Date	Synch Time	Reason
220 KV	Parli New Tps - Beed Ckt 1	17/Aug/2017	06.32	17/Aug/2017	08.26	Wave trap burst of Harangul ckt. 01. Bus 1 and Bus 2 tripped.
220 KV	Parli 3(Old Gcr)-Parli Newtps Ckt-2	17/Aug/2017	06.32	17/Aug/2017	08.11	Wave trap burst of Harangul ckt. 01. Bus 1 and Bus 2 tripped.
220 KV	Parli 3(Old Gcr)-Parli Newtps Ckt 1	17/Aug/2017	06.32	17/Aug/2017	08.05	Wave trap burst of Harangul ckt. 01. Bus 1 and Bus 2 tripped.
220 KV	Parli 3(Old Gcr)- Girwali Ckt 4	17/Aug/2017	06.32	17/Aug/2017	08.00	Wave trap burst of Harangul ckt. 01. Bus 1 and Bus 2 tripped.
220 KV	Parli 3 (Oldgcr)-Harangul Ckt I	17/Aug/2017	06.32	17/Aug/2017	14.43	Wave trap burst of Harangul ckt. 01. Bus 1 and Bus 2 tripped.
220 KV	Parli 3 (Oldgcr)-Harangul Ckt 2	17/Aug/2017	06.32	17/Aug/2017	08.10	Wave trap burst of Harangul ckt. 01. Bus 1 and Bus 2 tripped.
220 KV	Parli 3 (Old Gcr)-Osmanabad	17/Aug/2017	06.32	17/Aug/2017	08.35	Wave trap burst of Harangul ckt. 01. Bus 1 and Bus 2 tripped.
220 KV	Parli 3 (Old Gcr)-Girwali Ckt-3	17/Aug/2017	06.32	17/Aug/2017	08.00	Wave trap burst of Harangul ckt. 01. Bus 1 and Bus 2 tripped.
220 KV	Harangul-Parly	17/Aug/2017	06.32	17/Aug/2017	08.10	Wave trap burst of Harangul ckt. 01. Bus 1 and Bus 2 tripped.
220 KV	Interconnector Breaker @ pophali	17/Aug/2017	08.30	17/Aug/2017	10.35	Line Maintenance work
220 KV	Talandge-Mudshingi Ckt-I	17/Aug/2017	10.09	19/Aug/2017	13.48	Taken on TBC
220 KV	Kathapur-Ranjangaon	17/Aug/2017	11.10	17/Aug/2017	18.20	Bay Maintainance Work.
220 KV	Virur - Gadchiroli	17/Aug/2017	11.26	17/Aug/2017	17.15	Tan Delta Measurment of CTs
220 KV	Bombay Dyeing - Sahara	17/Aug/2017	12.50	18/Aug/2017	12.00	Distance Protection
220 KV	Chinchwad-Hinjewadi I	17/Aug/2017	14.46	17/Aug/2017	19.15	Over Voltage