

State Load Despatch Center,Airoli (MSETCL)
Power System Position from 26/Jun/2017 to 02/Jul/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
26/06/2017	12 Hrs	4340	313	256	4909	5427	1731	3421	219	-1446	14261	0	14261	890	388	16985	16985	50.00
27/06/2017	12 Hrs	4258	128	396	4782	4667	2118	3310	213	-1683	13407	0	13407	929	389	16408	16408	49.94
28/06/2017	11 Hrs	3565	137	376	4078	5196	2020	3700	199	-1654	13539	0	13539	931	389	16513	16513	50.01
29/06/2017	12 Hrs	3771	213	370	4354	5264	2207	3264	214	-1717	13586	0	13586	1044	389	16736	16736	49.98
30/06/2017	9 Hrs	4102	370	204	4676	4405	2297	3766	118	-1251	14011	0	14011	856	389	16507	16507	50.04
01/07/2017	12 Hrs	3449	609	201	4259	4810	2618	3452	196	-1710	13625	0	13625	848	389	16572	16572	50.00
02/07/2017	9 Hrs	3699	307	238	4244	4637	2219	3491	108	-1000	13699	0	13699	560	390	15649	15649	50.04
Maximum		4340	609	396	4909	5427	2618	3766	219	-1000	14261	0	14261	1044	390	16985	16985	50.04
Minimum		3449	128	201	4078	4405	1731	3264	108	-1717	13407	0	13407	560	388	15649	15649	49.94
Average		3883	297	292	4472	4915	2173	3487	181	-1494	13733	0	13733	865	389	16482	16482	50.00

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
26/06/2017	13 Hrs	4341	216	254	4811	5289	1771	3411	229	-1510	14001	0	14001	811	389	16711	16711	50.00
27/06/2017	13 Hrs	4247	45	396	4688	4496	2176	3287	176	-1624	13199	0	13199	943	388	16154	16154	49.94
28/06/2017	15 Hrs	3768	154	365	4287	5191	2067	3107	141	-1534	13259	0	13259	976	388	16157	16157	50.00
29/06/2017	13 Hrs	3772	147	363	4282	5253	2101	3046	196	-1669	13209	0	13209	1040	388	16306	16306	49.96
30/06/2017	13 Hrs	3534	281	200	4015	4512	2647	3293	235	-1638	13064	0	13064	1071	389	16162	16162	49.97
01/07/2017	13 Hrs	3605	292	191	4088	4630	2579	3441	214	-1739	13213	0	13213	810	390	16152	16152	50.00
02/07/2017	13 Hrs	3285	132	245	3662	4579	2351	3306	247	-1240	12905	0	12905	638	389	15172	15172	50.01
Maximum		4341	292	396	4811	5289	2647	3441	247	-1240	14001	0	14001	1071	390	16711	16711	50.01
Minimum		3285	45	191	3662	4496	1771	3046	141	-1739	12905	0	12905	638	388	15172	15172	49.94
Average		3793	181	288	4262	4850	2242	3270	205	-1565	13264	0	13264	898	389	16116	16116	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
26/06/2017	20 Hrs	4416	451	311	5178	4260	2052	3363	0	-1180	13673	0	13673	912	388	16153	16153	49.92
27/06/2017	20 Hrs	4484	236	402	5122	4599	2102	3300	0	-1384	13739	0	13739	917	389	16429	16429	49.93
28/06/2017	21 Hrs	4235	201	391	4827	4716	1854	3855	0	-1514	13738	0	13738	837	194	16283	16283	50.01
29/06/2017	21 Hrs	4162	384	370	4916	4259	1880	3911	0	-1279	13687	0	13687	1040	389	16395	16395	49.95
30/06/2017	21 Hrs	3793	445	203	4441	4635	2063	3638	0	-1338	13439	0	13439	994	389	16160	16160	49.98
01/07/2017	20 Hrs	3490	505	194	4189	4562	2441	3486	0	-1323	13355	0	13355	953	390	16021	16021	49.95
02/07/2017	21 Hrs	3717	503	247	4467	4205	1943	3587	0	-1092	13110	0	13110	827	390	15419	15419	49.97
Maximum		4484	505	402	5178	4716	2441	3911	0	-1092	13739	0	13739	1040	390	16429	16429	50.01
Minimum		3490	201	194	4189	4205	1854	3300	0	-1514	13110	0	13110	827	194	15419	15419	49.92
Average		4042	389	303	4734	4462	2048	3592	0	-1301	13535	0	13535	926	361	16123	16123	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
26/06/2017	4 Hrs	4422	146	254	4822	3802	1267	3778	0	-869	12800	0	12800	618	390	14677	14677	49.99
27/06/2017	5 Hrs	4303	120	390	4813	2960	1885	3341	0	-849	12150	0	12150	633	390	14022	14022	49.96
28/06/2017	3 Hrs	3559	65	403	4027	3379	2048	3339	0	-782	12011	0	12011	702	390	13885	13885	49.96
29/06/2017	4 Hrs	3571	109	388	4068	3581	1699	3498	0	-642	12204	0	12204	720	387	13953	13953	50.03
30/06/2017	4 Hrs	3632	70	233	3935	3853	1771	3242	0	-687	12114	0	12114	763	390	13954	13954	49.98
01/07/2017	4 Hrs	3392	62	196	3650	3840	2001	3466	0	-899	12058	0	12058	580	391	13928	13928	49.98
02/07/2017	4 Hrs	3438	68	252	3758	3686	1877	3454	0	-868	11907	0	11907	540	390	13705	13705	50.06
Maximum		4422	146	403	4822	3853	2048	3778	0	-642	12800	0	12800	763	391	14677	14677	50.06
Minimum		3392	62	196	3650	2960	1267	3242	0	-899	11907	0	11907	540	387	13705	13705	49.96
Average		3760	91	302	4153	3586	1793	3446	0	-799	12178	0	12178	651	390	14018	14018	49.99

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
26/06/2017	106.118	4.689	6.745	117.552	0.093	108.685	104.834	40.855	84.764	1.644	18.096	9.341	-28.462	325.038	55.899	380.937
27/06/2017	104.103	3.356	9.486	116.945	0.000	97.442	95.532	49.086	80.215	1.344	19.039	9.334	-31.541	313.491	59.914	373.405
28/06/2017	90.086	3.554	9.272	102.912	0.134	108.992	105.685	45.867	83.180	1.595	20.207	7.656	-31.193	311.353	59.056	370.409
29/06/2017	90.994	4.988	8.959	104.941	0.152	108.114	99.950	47.561	81.560	1.579	21.902	8.899	-29.478	314.277	60.279	374.556
30/06/2017	88.213	5.880	5.147	99.240	0.269	109.071	105.619	53.588	80.121	1.752	22.209	9.347	-30.282	313.490	61.838	375.328
01/07/2017	86.958	5.899	4.728	97.585	0.056	103.016	97.006	54.316	86.048	1.594	18.577	9.755	-30.113	312.446	58.445	370.891
02/07/2017	84.434	4.745	5.795	94.974	0.678	103.083	100.864	50.147	80.917	1.775	15.357	9.347	-25.264	305.632	49.968	355.600
Maximum	106.118	5.899	9.486	117.552	0.678	109.071	105.685	106.118	86.048	1.775	22.209	9.755	-25.264	325.038	61.838	380.937
Minimum	84.434	3.356	4.728	94.974	0.000	97.442	95.532	84.434	80.121	1.344	15.357	7.656	-31.541	305.632	49.968	355.600
Average	92.987	4.730	7.162	104.878	0.197	105.486	101.356	92.987	82.401	1.612	19.341	9.097	-29.476	313.675	57.914	371.589

Details of Koyna Water Consumption (in TMC)

Date	For the Day	For the Month	Balance
26/06/2017	0.066	1.827	65.673
27/06/2017	0.041	1.868	65.632
28/06/2017	0.055	1.923	65.577
29/06/2017	0.064	1.987	65.513
30/06/2017	0.070	2.057	65.443
01/07/2017	0.096	0.096	65.347
02/07/2017	0.065	0.161	65.282

State Load Despatch Center, Airoli (MSETCL)
Central Sector Share/Drawal from 26/Jun/2017 to 02/Jul/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	
26/06/2017	MONDAY	83.945	4347	20.889	870	104.834	4368	108.685	4529	3.851	160
27/06/2017	TUESDAY	78.481	3963	17.051	710	95.532	3980	97.442	4060	1.910	80
28/06/2017	WEDNESDA	90.669	4389	15.016	626	105.685	4404	108.992	4541	3.307	138
29/06/2017	THURSDAY	83.316	4148	16.634	693	99.950	4165	108.114	4505	8.164	340
30/06/2017	FRIDAY	85.925	4381	19.694	821	105.619	4401	109.071	4545	3.452	144
01/07/2017	SATURDAY	79.499	4024	17.507	729	97.006	4042	103.016	4292	6.010	250
02/07/2017	SUNDAY	83.135	4185	17.729	739	100.864	4203	103.083	4295	2.219	92
Total		584.971		124.519		709.490		738.403		28.913	

GENERATING UNITS OUTAGES FOR THE WEEK FROM 26/06/2017 TO 02/07/2017							
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	Khaparkheda 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	GPPL U1	262MW	07/Feb/2017	17.30		Continued.	No Schedule
IPP	GPPL 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.	swaping 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.
MSPGCL	Nasik Unit 5	210MW	17/Jun/2017	15.35	01/Jul/2017	16.45	Zero schedule by MSEDCL
MSPGCL	Parli Unit 8	250MW	17/Jun/2017	00.08		Continued.	Zero Schedule by MSEDCL
IPP	SWPGL U-4	135MW	23/Jun/2017	12.01	03/Jul/2017	06.12	Coal Shortage
MSPGCL	Uran Unit B0	120MW	24/Jun/2017	00.52	26/Jun/2017	20.54	Gas shortage
MSPGCL	Bhusawal Unit 4	500MW	24/Jun/2017	00.38		Continued.	Hydrogen Gas Leakage.
MSPGCL	Uran Unit 7	108MW	24/Jun/2017	01.02	26/Jun/2017	14.59	Gas shortage
MSPGCL	Bhusawal Unit 5		26/Jun/2017	00.00		Continued.	Zero Schedule By MSEDCL
MSPGCL	Khaparkheda Unit 4		26/Jun/2017	10.20	06/Jul/2017	09.55	BTL (Converted to Zero Schedule from 20.00Hrs DT.27 June 2017)
MSPGCL	Koradi Unit 10		27/Jun/2017	21.23	28/Jun/2017	07.04	Main Steam Line Leakage
MSPGCL	Khaparkheda Unit 3		27/Jun/2017	23.50		Continued.	zero schedule by MSEDCL.
MSPGCL	Khaparkheda Unit 1		27/Jun/2017	23.51		Continued.	zero schedule by MSEDCL.
IPP	REL Unit 1		28/Jun/2017	15.20	29/Jun/2017	01.45	electrical protection stator earth fault.
IPP	JSW (J) U1		28/Jun/2017	13.29	04/Jul/2017	16.14	water leakage.
MSPGCL	Khaparkheda Unit 5		28/Jun/2017	23.58	06/Jul/2017	22.23	zero schedule by MSEDCL
MSPGCL	Chandrapur Unit 9		28/Jun/2017	08.59	28/Jun/2017	13.34	air compressor problem.
MSPGCL	Uran Unit 5		30/Jun/2017	00.50	04/Jul/2017	17.45	Routine Maintenance Work
MSPGCL	Uran Unit A0		30/Jun/2017	08.00	01/Jul/2017	23.25	COOLER WATER LINE LEAKAGE.
IPP	Trombay 8		01/Jul/2017	14.34	02/Jul/2017	21.45	Boiler Tube Leakage
IPP	Trombay 7B		01/Jul/2017	00.54	01/Jul/2017	12.02	GOVERNOR CONTROL PROBLEM.
IPP	Trombay 7A		01/Jul/2017	00.54	01/Jul/2017	09.13	GOVERNOR CONTROL PROBLEM.
MSPGCL	Nasik Unit 3		01/Jul/2017	3.25		Continued.	BTL (converted to Zero Schedule from 10.00Hrs DT.04th July 17)

LINE OUTAGES AND RIPPING FOR THE WEEK FROM 26/06/2017 TO 02/07/2017

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 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	06/Jun/2017	20.53	26/Jun/2017	11.53	to control load on padghe- bableshtar.
400 KV	Karad - Jaigad - II	24/Jun/2017	03.05	29/Jun/2017	10.48	Over Voltage
400 KV	New Koyna - Dabhol - II	26/Jun/2017	05.51	26/Jun/2017	14.34	Distance Protection
400 KV	Padghe - Nagothane - I	26/Jun/2017	11.18	26/Jun/2017	20.30	Attending Hot Spot
400 KV	Ektuni-Bableshtar ckt I	26/Jun/2017	11.58	01/Jul/2017	08.19	To attend Hot Spot
400 KV	Girwali- Lonikand 2	26/Jun/2017	12.24	26/Jun/2017	12.51	Taken reactor in service at party end.
400 KV	koaradi II - Wardha(PG)	26/Jun/2017	13.59	26/Jun/2017	15.01	Distance Protection
400 KV	Babhaleshtar - Padghe-II	28/Jun/2017	03.56	28/Jun/2017	09.47	Over Voltage
400 KV	Lonikand I - Koyna stage-IV	28/Jun/2017	04.11	28/Jun/2017	07.27	Over Voltage
400 KV	Chandrapur-Parali III	28/Jun/2017	10.02	29/Jun/2017	07.56	Line Maintenance work
400 KV	Koradi Satpur	28/Jun/2017	10.30	28/Jun/2017	21.09	line crossing work.
400 KV	Lonikand I - Koyna stage-IV	29/Jun/2017	03.52	29/Jun/2017	06.37	Over Voltage
400 KV	Jaigad-New Koyna Ckt-I	29/Jun/2017	10.48	29/Jun/2017	11.28	DUE TO HEAVY SPARKING.
400 KV	Main Bus- II @ Jejuri	29/Jun/2017	11.22	29/Jun/2017	22.19	JUMPPER CONNECTION ON EXTENDED BUS.
400 KV	Koradi Satpur	29/Jun/2017	11.54	29/Jun/2017	21.02	LINE CROSSING WORK.
400 KV	Jaigad-New Koyna Ckt-I	29/Jun/2017	11.58	29/Jun/2017	14.48	DT RECEIVED AT NEW KOYNA END.
400 KV	Padgha - Boisar (PG)	29/Jun/2017	13.03	29/Jun/2017	13.33	Distance Protection
400 KV	Padgha - Boisar (PG)	29/Jun/2017	14.46	29/Jun/2017	16.35	Distance Protection
400 KV	Jaigad-New Koyna Ckt-I	29/Jun/2017	16.33	30/Jun/2017	10.25	DT RECEIVED.
400 KV	Lonikand I - Koyna stage-IV	30/Jun/2017	04.09	30/Jun/2017	07.12	Over Voltage
400 KV	Koradi Bhilai	30/Jun/2017	11.05	30/Jun/2017	17.39	Line Maintenance work
400 KV	N.Koyna-Karad -Ckt II	30/Jun/2017	16.21	01/Jul/2017	09.09	Y-PHASE LA BURST AT NEW KOYNA(RFC 00.52 DT.01-07-2017)
400 KV	Alkud-Kolhapur(Talandage)	30/Jun/2017	18.00	30/Jun/2017	19.35	Testing Work
400 KV	Koradi-India Bulls	30/Jun/2017	18.01	04/Jul/2017	19.26	Distance Protection
400 KV	Lonikand I - Koyna stage-IV	01/Jul/2017	03.08	01/Jul/2017	07.20	Over Voltage
400 KV	Ektuni-Bableshtar ckt II	01/Jul/2017	08.19		Continued.	load control.
400 KV	Karad - Jaigad - II	01/Jul/2017	18.09	03/Jul/2017	10.09	Over Voltage
400 KV	Bus Coupler @ Kalwa	02/Jul/2017	08.47	02/Jul/2017	13.37	Attending Hot Spot
400 KV	Dhule Sar'Sarovar II	04/Jul/2017	18.24		Continued.	Over Voltage
400 KV	Karad - Jaigad - II	05/Jul/2017	20.40		Continued.	Over Voltage
400 KV	karad -kolhapur-II	06/Jul/2017	16.44		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	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	Pophali - Pedambe II	17/Jun/2017	17.00		Continued.	CT REPLACEMENT WORK
220 KV	Pophali - Kdph	23/Jun/2017	08.45		Continued.	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	Kharghar - Nerul	26/Jun/2017	09.14	26/Jun/2017	12.24	for checking load management.
220 KV	Butibori - VIPL Ckt II	26/Jun/2017	11.45	26/Jun/2017	17.09	measurements of braking timing.
220 KV	Boisar(M) - Ghodbunder	26/Jun/2017	14.06	26/Jun/2017	18.43	attending observation in link box.
220 KV	Kalwa - Colourchem	26/Jun/2017	15.40	26/Jun/2017	19.45	for safety purpose to erection breaker.
220 KV	Pedambe-Nerle	27/Jun/2017	08.40	27/Jun/2017	09.05	Distance Protection
220 KV	Kandalgaon - ONGC Panvel	27/Jun/2017	10.20	27/Jun/2017	19.45	tree cutting work.
220 KV	Pedambe-Nerle	27/Jun/2017	11.42	27/Jun/2017	21.20	Distance Protection
220 KV	Pophali - Nerale	27/Jun/2017	12.40	30/Jun/2017	15.50	Distance Protection
220 KV	Pophali - New Koyna	27/Jun/2017	17.15	27/Jun/2017	22.07	attending bus jumper problem.
220 KV	Main Bus Section-I @ Pophali	27/Jun/2017	17.35	27/Jun/2017	22.55	attending bus jumper problem.
220 KV	Kalwa-TIFIL	28/Jun/2017	10.05	28/Jun/2017	21.05	bunching work.
220 KV	Lamboti - Pandharpur II	28/Jun/2017	10.25	28/Jun/2017	12.45	flashover Insulator string Replacement Work.
220 KV	Miraj - Mhaishal	28/Jun/2017	12.08	28/Jun/2017	13.01	Tripped on Over Load
220 KV	Vita - Mhaishal	28/Jun/2017	12.17	28/Jun/2017	12.52	Tripped on Over Load
220 KV	Nagothane-Wadkhal II	28/Jun/2017	15.22	28/Jun/2017	17.04	Distance Protection
220 KV	Nagothane-Wadkhal-I	28/Jun/2017	15.22	29/Jun/2017	17.23	Distance Protection
220 KV	Nagothane-Wadkhal II	29/Jun/2017	03.50	29/Jun/2017	12.04	Distance Protection
220 KV	Tilari Amona	29/Jun/2017	07.10	29/Jun/2017	15.30	Distance Protection
220 KV	Centuri Enka- Bhosari	29/Jun/2017	10.51	29/Jun/2017	15.41	HALF YEARLY MAINTENANCE WORK.
220 KV	Kalwa - Siemens	29/Jun/2017	11.04	29/Jun/2017	19.45	FOR SAFETY WORK.
220 KV	Trombay Carnac 6	29/Jun/2017	15.48	29/Jun/2017	16.28	R-PHASE TO EARTH,D-8KM,
220 KV	Kharghar-Panvel TSS	29/Jun/2017	18.55	29/Jun/2017	20.05	220KV A ZONE BUSBAR PROTECTION OPERATED.
220 KV	Kharghar - Nerul	29/Jun/2017	18.55	29/Jun/2017	19.53	220KV A ZONE BUSBAR PROTECTION OPERATED.
220 KV	BUS A @Kharghar	29/Jun/2017	18.55	29/Jun/2017	19.25	220KV A ZONE BUSBAR PROTECTION OPERATED.
220 KV	Kharghar-Borivali ckt I	29/Jun/2017	18.55	29/Jun/2017	19.49	220KV A ZONE BUSBAR PROTECTION OPERATED.
220 KV	Nashik-Padgha	30/Jun/2017	04.19	30/Jun/2017	05.24	Distance Protection

Voltage	Name of Line	Tripping Date	Tripping Time	Synch Date	Synch Time	Reason
220 KV	Kalwa - Colourchem	30/Jun/2017	09.39	30/Jun/2017	19.54	Routine Maintenance Work
220 KV	Kalwa - Siemens	30/Jun/2017	10.15	30/Jun/2017	19.11	FOR SAFTY WORK.
220 KV	Bus Section II @ Pophali	30/Jun/2017	10.55	30/Jun/2017	11.50	ATTEND POSITION TROUBLE ON 220KV NERALE LINE M.B.
220 KV	Nerle - Dasgaon	30/Jun/2017	11.02	30/Jun/2017	12.39	Attending Hot Spot
220 KV	Sonkhar - Trombay	30/Jun/2017	14.02	30/Jun/2017	14.20	TREE CUTING WORK ON LINE.
220 KV	Tillari Amona	01/Jul/2017	05.32	01/Jul/2017	07.05	Distance Protection
220 KV	Mahalakshmi Amona	01/Jul/2017	05.32	01/Jul/2017	06.42	Distance Protection
220 KV	Mahalakshmi Amona	01/Jul/2017	08.35	01/Jul/2017	13.50	outage by wrldc.
220 KV	Purti-Bhugaon	01/Jul/2017	08.51	01/Jul/2017	16.34	Insulator Replacement Work
220 KV	Aarey Saki Line 1	01/Jul/2017	09.12	01/Jul/2017	16.29	Routine Maintenance Work
220 KV	Vita - Mhaishal	01/Jul/2017	14.19		Continued.	Bunching Work
220 KV	Vita - Miraj	01/Jul/2017	14.53		Continued.	bunching work.
220 KV	Kharghar - Nerul	02/Jul/2017	06.11	02/Jul/2017	21.56	CT Replacement work.
220 KV	Lonikand - Bhosari	02/Jul/2017	09.19	02/Jul/2017	10.20	B PH PT BURST, A ZONE BUS BAR OPTD.
220 KV	Lonand-Bothe	02/Jul/2017	10.06	02/Jul/2017	15.05	Replacement of damaged conductor.
220 KV	Eklahare (Gcr) - Airoli Know Park	02/Jul/2017	10.50	02/Jul/2017	13.35	Attending Hot Spot
220 KV	Kharepatan - Pawas Line	02/Jul/2017	11.56	02/Jul/2017	12.54	Attending air leakage in breaker.
220 KV	Mahad - Pedambe	02/Jul/2017	15.40	02/Jul/2017	16.00	Distance Protection
132 KV	Mouda-Ntpc1	23/Jun/2017	14.39	28/Jun/2017	12.56	tree cutting work.
132 KV	Motala-Malkapur	26/Jun/2017	11.56	26/Jun/2017	12.08	Humming sound from y ph ct and to reconnect the detached wire from ABT meter.
132 KV	Paranda - Kallamb	26/Jun/2017	12.16	26/Jun/2017	12.42	Distance Protection
132 KV	Killari Tap On Ujani-Omerga	26/Jun/2017	15.07	26/Jun/2017	18.03	Distance Protection
132 KV	Himayatnagar - Tamsa	26/Jun/2017	23.52	27/Jun/2017	00.17	Distance Protection
132 KV	Waghala (Nanded2) - Tamsa	27/Jun/2017	05.30	27/Jun/2017	05.38	Distance Protection
132 KV	Beed(220kv) -Telgaon	27/Jun/2017	21.03	27/Jun/2017	21.13	Bus Bar Protection Operated
132 KV	Beed (220kv) - Georai	27/Jun/2017	21.03	27/Jun/2017	21.37	Bus Bar Protection Operated
132 KV	Beed (220kv) - Beed (132kv)	27/Jun/2017	21.03	27/Jun/2017	21.11	Bus Bar Protection Operated
132 KV	Bhusawal - Yaval	02/Jul/2017	12.02	02/Jul/2017	12.04	Distance Protection
132 KV	Mangrulpir-Karanja Ckt li	02/Jul/2017	18.28	03/Jul/2017	16.02	Distance Protection