

State Load Despatch Center,Airoli (MSETCL)
Power System Position from 19/Dec/2016 to 25/Dec/2016

Supply Position During Morning Peak (MW)

Date	Time	MSGENCO				Central Sector Receipt	Wind	CPP	SOLAR	TPCL Exch.	MSEDCL Catered Demand	Load Shedding(LS)	MSEDCL Demand (Incl. LS)	TPCL Gen.	R-INFRA Gen.	State Demand Met	State Demand (Incl. LS)	Freq.
		THM	HYDRO	GAS	Total													
		MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	Hzs
19/12/2016	12 Hrs	6162	1814	424	8400	5918	39	3828	168	-1314	17270	0	17270	935	504	20023	20023	49.98
20/12/2016	11 Hrs	6526	1434	311	8271	5707	336	3856	167	-1113	17455	0	17455	1081	505	20154	20154	49.97
21/12/2016	11 Hrs	6559	1853	429	8841	5650	92	3642	170	-1018	17377	0	17377	1179	503	20077	20077	49.96
22/12/2016	12 Hrs	6604	1480	431	8515	6375	54	3402	190	-1079	17457	0	17457	1170	505	20211	20211	50.00
23/12/2016	11 Hrs	6152	1911	453	8516	6197	100	3088	168	-1041	17028	0	17028	1173	508	19750	19750	49.97
24/12/2016	12 Hrs	6176	1934	452	8562	6449	73	3100	186	-881	17489	0	17489	1087	508	19965	19965	49.99
25/12/2016	12 Hrs	5639	2134	441	8214	5882	29	3128	193	-332	17114	175	17289	1149	509	19104	19279	49.95
Maximum		6604	2134	453	8841	6449	336	3856	193	-332	17489	175	17489	1179	509	20211	20211	50.00
Minimum		5639	1434	311	8214	5650	29	3088	167	-1314	17028	0	17028	935	503	19104	19279	49.95
Average		6260	1794	420	8474	6025	103	3435	177	-968	17313	25	17338	1111	506	19898	19923	49.97

Supply Position During Day Peak (MW)

Date	Time	MSGENCO				Central Sector Receipt	Wind	CPP	SOLAR	TPCL Exch.	MSEDCL Catered Demand	Load Shedding(LS)	MSEDCL Demand (Incl. LS)	TPCL Gen.	R-INFRA Gen.	State Demand Met	State Demand (Incl. LS)	Freq.
		THM	HYDRO	GAS	Total													
		MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	Hzs
19/12/2016	14 Hrs	6211	1661	418	8290	5955	25	3787	172	-1261	17200	0	17200	830	509	19800	19800	50.00
20/12/2016	13 Hrs	6439	1599	296	8334	5594	135	3849	195	-1118	17220	0	17220	1072	508	19918	19918	50.00
21/12/2016	13 Hrs	6536	1943	421	8900	5798	39	3260	196	-962	17231	0	17231	1240	508	19941	19941	49.95
22/12/2016	13 Hrs	6582	1354	437	8373	6032	45	3400	193	-1046	16997	0	16997	1157	509	19709	19709	50.00
23/12/2016	13 Hrs	6159	1843	428	8430	5930	78	3074	194	-1074	16632	0	16632	1135	509	19350	19350	49.99
24/12/2016	13 Hrs	6148	1891	426	8465	6154	63	3079	182	-876	17067	0	17067	1035	510	19488	19488	49.96
25/12/2016	13 Hrs	5600	2062	439	8101	5526	28	3112	178	-362	16583	240	16823	1119	509	18573	18813	49.95
Maximum		6582	2062	439	8900	6154	135	3849	196	-362	17231	240	17231	1240	510	19941	19941	50.00
Minimum		5600	1354	296	8101	5526	25	3074	172	-1261	16583	0	16632	830	508	18573	18813	49.95
Average		6239	1765	409	8413	5856	59	3366	187	-957	16990	34	17024	1084	509	19540	19574	49.98

Supply Position During Evening Peak (MW)

Date	Time	MSGENCO				Central Sector Receipt	Wind	CPP	SOLAR	TPCL Exch.	MSEDCL Cateder Demand	Load Shedding(LS)	MSEDCL Demand (Incl. LS)	TPCL Gen.	R-INFRA Gen.	State Demand Met	State Demand (Incl. LS)	Freq.
		THM	HYDRO	GAS	Total													
		MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	Hzs
19/12/2016	19 Hrs	5339	847	422	6608	5391	170	3795	0	-1328	14797	0	14797	931	385	17441	17441	49.98
20/12/2016	19 Hrs	5863	465	418	6746	5431	186	3805	0	-1387	14827	0	14827	903	385	17502	17502	50.00
21/12/2016	19 Hrs	6216	541	442	7199	5663	123	3409	0	-1231	15163	0	15163	1043	385	17822	17822	49.99
22/12/2016	19 Hrs	5773	427	445	6645	5569	109	3401	0	-1197	14527	0	14527	1024	385	17133	17133	49.97
23/12/2016	19 Hrs	5494	997	447	6938	5542	94	3004	0	-1277	14301	0	14301	963	386	16927	16927	50.01
24/12/2016	19 Hrs	5493	641	437	6571	5924	46	3075	2	-1220	14398	0	14398	793	386	16797	16797	49.98
25/12/2016	19 Hrs	4824	535	435	5794	5710	147	3000	0	-839	13812	0	13812	794	385	15830	15830	49.96
Maximum		6216	997	447	7199	5924	186	3805	2	-839	15163	0	15163	1043	386	17822	17822	50.01
Minimum		4824	427	418	5794	5391	46	3000	0	-1387	13812	0	13812	793	385	15830	15830	49.96
Average		5572	636	435	6643	5604	125	3355	0	-1211	14546	0	14546	922	385	17064	17064	49.98

Supply Position During Night Off Peak (MW)

Date	Time	MSGENCO				Central Sector Receipt	Wind	CPP	SOLAR	TPCL Exch.	MSEDCL Cateder Demand	Load Shedding(LS)	MSEDCL Demand (Incl. LS)	TPCL Gen.	R-INFRA Gen.	State Demand Met	State Demand (Incl. LS)	Freq.
		THM	HYDRO	GAS	Total													
		MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	Hzs
19/12/2016	3 Hrs	5345	86	322	5753	3570	375	3237	0	-693	12242	0	12242	458	386	13779	13779	50.00
20/12/2016	3 Hrs	5404	87	444	5935	3397	606	3268	0	-700	12506	0	12506	470	386	14062	14062	49.99
21/12/2016	3 Hrs	5483	128	443	6054	3610	285	3273	0	-706	12516	0	12516	468	385	14075	14075	49.93
22/12/2016	24 Hrs	5175	207	457	5839	4130	233	2820	0	-860	12162	0	12162	705	386	14113	14113	50.01
23/12/2016	24 Hrs	5127	493	447	6067	3880	215	2710	0	-877	11995	0	11995	700	386	13958	13958	50.01
24/12/2016	3 Hrs	5185	153	470	5808	4119	186	2706	0	-457	12362	0	12362	673	387	13879	13879	49.98
25/12/2016	24 Hrs	4714	116	469	5299	3884	181	2653	0	-714	11303	0	11303	671	386	13074	13074	50.02
Maximum		5483	493	470	6067	4130	606	3273	0	-457	12516	0	12516	705	387	14113	14113	50.02
Minimum		4714	86	322	5299	3397	181	2653	0	-877	11303	0	11303	458	385	13074	13074	49.93
Average		5205	181	436	5822	3799	297	2952	0	-715	12155	0	12155	592	386	13848	13848	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
19/12/2016	139.580	17.331	10.093	167.004	0.037	120.781	122.897	4.242	85.315	1.278	16.536	10.286	-26.347	354.917	53.171	408.088
20/12/2016	141.790	18.055	9.728	169.573	0.053	113.498	115.841	8.350	86.529	1.292	18.189	10.386	-24.864	357.163	53.439	410.602
21/12/2016	144.050	20.492	10.468	175.010	0.274	120.284	120.684	3.488	81.205	1.259	21.089	10.485	-21.840	359.406	53.414	412.820
22/12/2016	142.293	16.564	10.805	169.662	0.175	127.706	128.019	3.888	76.743	1.293	21.881	10.460	-20.783	358.509	53.124	411.633
23/12/2016	136.745	22.415	10.805	169.965	0.093	125.050	127.555	4.976	71.069	1.337	21.604	10.500	-20.720	351.677	52.824	404.501
24/12/2016	136.084	20.991	10.924	167.999	0.110	128.354	128.449	2.568	70.922	1.281	20.587	10.503	-17.784	353.340	48.874	402.214
25/12/2016	125.903	21.856	10.836	158.595	0.195	124.804	122.673	2.257	70.496	1.262	19.429	10.408	-12.991	344.423	42.828	387.251
Maximum	144.050	22.415	10.924	175.010	0.274	128.354	128.449	144.050	86.529	1.337	21.881	10.503	-12.991	359.406	53.439	412.820
Minimum	125.903	16.564	9.728	158.595	0.037	113.498	115.841	125.903	70.496	1.259	16.536	10.286	-26.347	344.423	42.828	387.251
Average	138.064	19.672	10.523	168.258	0.134	122.925	123.731	138.064	77.468	1.286	19.902	10.433	-20.761	354.205	51.096	405.301

Details of Koyna Water Consumption (in TMC)

Date	For the Day	For the Month	Balance
19/12/2016	0.313	6.658	35.010
20/12/2016	0.308	6.966	34.702
21/12/2016	0.351	7.317	34.351
22/12/2016	0.280	7.597	34.071
23/12/2016	0.397	7.994	33.674
24/12/2016	0.395	8.389	33.279
25/12/2016	0.403	8.792	32.876

State Load Despatch Center, Airoli (MSETCL)
Central Sector Share/Drawal from 19/Dec/2016 to 25/Dec/2016

Date	DAY	Central Sector Share		Total Interstate Bilateral Purchase		Total Share		Total Drawal		Overdrawal(+) / UnderDrawal(-)	
		MUs	Avg. MW	MUs	Avg. MW	MUs	Avg. MW	MUs	Avg. MW	MUs	Avg. MW
		1		2		1+2=3		4		3-4=5	
19/12/2016	MONDAY	98.516	5096	24.381	1016	122.897	5121	120.781	5033	-2.116	-88
20/12/2016	TUESDAY	91.945	4803	23.896	996	115.841	4827	113.498	4729	-2.343	-98
21/12/2016	WEDNESDA	98.600	5006	22.084	920	120.684	5028	120.284	5012	-0.400	-17
22/12/2016	THURSDAY	102.086	5308	25.933	1081	128.019	5334	127.706	5321	-0.313	-13
23/12/2016	FRIDAY	103.401	5291	24.154	1006	127.555	5315	125.050	5210	-2.505	-104
24/12/2016	SATURDAY	101.465	5325	26.984	1124	128.449	5352	128.354	5348	-0.095	-4
25/12/2016	SUNDAY	101.277	5090	21.396	891	122.673	5111	124.804	5200	2.131	89
Total		697.291		168.827		866.118		860.477		-5.641	

GENERATING UNITS OUTAGES FOR THE WEEK FROM 19/12/2016 TO 25/12/2016							
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)
MSPGCL	Paras Unit 3	250MW	25/Oct/2016	08.54		Continued.	Stator Fault, continued under AOH.26/10/2016 00.00hrs
IPP	Trombay 8	250MW	03/Dec/2016	23.43	21/Dec/2016	09.06	Boiler Recertification & LP Turbine Inspection.
MSPGCL	Koradi Unit-8	660MW	12/Dec/2016	23.59		Continued.	Annual Overhaul
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
IPP	Dhariwal	300MW	28/May/2014	02.27		Continued.	No schedule
MSPGCL	Koradi Unit 6	210MW	20/Mar/2015	01.02		Continued.	EE R&M LE Work
MSPGCL	Parli Unit 4	210MW	05/Jul/2015	18.45		Continued.	Economic shutdown
MSPGCL	Parli Unit 5	210MW	06/Jul/2015	14.55		Continued.	Economic shutdown
IPP	WPCL U-1	135MW	16/Feb/2016	17.09		Continued.	Change Over , No Schedule
IPP	WPCL U-2	135MW	29/Feb/2016	21.46		Continued.	Change over against Unit III
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)
IPP	RPL(AMT) U-3	270MW	29/Jun/2016	03.01		Continued.	Zero Shedule By MSEDCL.
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
MSPGCL	Bhusawal Unit 3	210MW	16/Sep/2016	00.02		Continued.	Zero Schedule by MSEDCL
MSPGCL	Koyna Unit 11	80MW	24/Sep/2016	03.20	28/Dec/2016	19.35	Stator Earth Fault
IPP	Adani U-1	660MW	06/Nov/2016	11.10		Continued.	Coal Shortage
IPP	RPL(AMT) U-5	270MW	15/Nov/2016	20.00		Continued.	Zero schedule
IPP	RPL(AMT) U-2	270MW	16/Nov/2016	22.36		Continued.	Zero Schedule By MSEDCL.
IPP	RPL(AMT) U-4	270MW	16/Nov/2016	21.03		Continued.	Zero Schedule By MSEDCL.
IPP	JSW (J) U1		16/Nov/2016	14.38		Continued.	Due To CW Duct Leakage.
IPP	RPL(AMT) U-1	270MW	17/Nov/2016	17.23		Continued.	Zero Schedule.
MSPGCL	Parli Unit 8	250MW	18/Nov/2016	16.23		Continued.	w/dn for balance work.
IPP	JSW (J) U2	300MW	01/Dec/2016	00.00		Continued.	No Schedule.
MSPGCL	Nasik Unit 3	210MW	11/Dec/2016	16.50		Continued.	Boiler Tube Leakage
IPP	PGPL U2	126MW	16/Dec/2016	19.31	19/Dec/2016	05.00	No schedule.
IPP	PGPL U1	262MW	16/Dec/2016	19.30	19/Dec/2016	03.59	No schedule.
IPP	WPCL U-3	135MW	16/Dec/2016	17.12	19/Dec/2016	05.30	Electrical Problem.
IPP	PGPL U2	126MW	19/Dec/2016	19.16	20/Dec/2016	05.00	No Schedule
MSPGCL	Koradi Unit 10	660MW	19/Dec/2016	00.01	19/Dec/2016	03.00	RE HEATER TEMPERATURE HIGH.
MSPGCL	Chandrapur Unit-8	500MW	19/Dec/2016	10.46	19/Dec/2016	17.29	Flame Failure
MSPGCL	Koradi Unit 7	660MW	19/Dec/2016	21.52		Continued.	Zero Schedule BY MSEDCL
IPP	PGPL U1	262MW	19/Dec/2016	19.16	20/Dec/2016	04.00	No Schedule
IPP	PGPL U1	262MW	20/Dec/2016	18.30	27/Dec/2016	04.00	No Schedule
MSPGCL	Uran Unit 5	108MW	20/Dec/2016	09.19	20/Dec/2016	13.20	Filter Replacement
IPP	PGPL U2	126MW	20/Dec/2016	18.32	27/Dec/2016	06.07	No Schedule
CS	Tarapur 1	160MW	21/Dec/2016	17.06	25/Dec/2016	12.59	Condenser Leakage
IPP	Adani U-2	660MW	21/Dec/2016	11.02	26/Dec/2016	10.17	Air preheater problem
MSPGCL	Koradi Unit 10	660MW	22/Dec/2016	13.10	26/Dec/2016	21.42	Main steam line leakage.
MSPGCL	Nasik Unit 4	210MW	24/Dec/2016	23.02	25/Dec/2016	04.30	Stator Earth Fault
MSPGCL	Ghatghar Unit-1	125MW	25/Dec/2016	21.00	28/Dec/2016	23.10	Generator Air Cooler Leakage
MSPGCL	Paras Unit 4	250MW	25/Dec/2016	07.19	25/Dec/2016	09.13	Furnace Pressure High
MSPGCL	Chandrapur Unit 5	500MW	25/Dec/2016	07.44	26/Dec/2016	22.49	Economizer Tube Leakage.

LINE OUTAGES FOR THE WEEK FROM 19/12/2016 TO 25/12/2016

Voltage	Name of Line	Tripping Date	Tripping Time	Synch Date	Synch Time	Reason
400 KV	Ektuni-Bableshtar ckt I	17/Dec/2016	07.47	20/Dec/2016	15.16	Over Voltage
400 KV	karad -kolhapur-I	17/Dec/2016	17.07	19/Dec/2016	09.25	Over Voltage
400 KV	Jaigad-Karad Ckt-II	17/Dec/2016	20.23	19/Dec/2016	10.20	Over Voltage
400 KV	Lonikand I - Koyna stage-IV	18/Dec/2016	10.10	19/Dec/2016	14.22	REMOVING TEMPORARY BUNCHING ARRANGEMENT.
400 KV	Kolhapur Solapur(PG) I	18/Dec/2016	17.26	19/Dec/2016	06.02	Over Voltage
400 KV	Dhule Sar'Sarovar II	18/Dec/2016	18.05	19/Dec/2016	06.15	Over Voltage
400 KV	Bhusawal-Aurangabad	18/Dec/2016	18.07	19/Dec/2016	08.15	Over Voltage
400 KV	Padgha - Boisar (PG)	19/Dec/2016	11.58	19/Dec/2016	21.01	CVT Replacement work
400 KV	karad -kolhapur-II	19/Dec/2016	16.48	20/Dec/2016	09.24	Over Voltage
400 KV	Karad-Jaigad - I	19/Dec/2016	16.53	20/Dec/2016	10.43	Over Voltage
400 KV	Bhusawal-Aurangabad	19/Dec/2016	17.53	20/Dec/2016	07.12	Over Voltage
400 KV	Dhule Sar'Sarovar II	19/Dec/2016	19.22	20/Dec/2016	07.29	Over Voltage
400 KV	Kolhapur(M)-Kolhapur(GIS) ckt1	20/Dec/2016	09.26	22/Dec/2016	06.15	Replacement of cross arm member and AMP.
400 KV	Dhule Sar'Sarovar II	20/Dec/2016	11.27	20/Dec/2016	11.34	Tripped from SSP End Only.
400 KV	Ektuni-Bableshtar ckt II	20/Dec/2016	15.19	20/Dec/2016	22.30	Over Voltage
400 KV	karad -kolhapur-I	20/Dec/2016	17.03	21/Dec/2016	09.15	Over Voltage
400 KV	Dhule Sar'Sarovar II	20/Dec/2016	18.08	21/Dec/2016	06.23	Over Voltage
400 KV	Bhusawal-Aurangabad	20/Dec/2016	19.46	21/Dec/2016	05.45	Over Voltage
400 KV	Karad - Jaigad - II	20/Dec/2016	20.49	21/Dec/2016	09.19	Over Voltage
400 KV	Ektuni-Bableshtar ckt I	20/Dec/2016	22.31	21/Dec/2016	07.35	Over Voltage
400 KV	Koradi-India Bulls	21/Dec/2016	11.28	22/Dec/2016	05.48	Y- Phase CT replacement work.
400 KV	Karad-Jaigad - I	21/Dec/2016	17.10	22/Dec/2016	10.20	Over Voltage
400 KV	Dhule Sar'Sarovar II	21/Dec/2016	18.40	22/Dec/2016	09.22	Tripped at SSNL end only on main protection operated later on H/t at dhule end at 19.11 hrs for o/v.
400 KV	karad -kolhapur-I	21/Dec/2016	19.46	22/Dec/2016	09.29	Over Voltage
400 KV	Bhusawal-Aurangabad	21/Dec/2016	19.56	22/Dec/2016	07.34	I/S.
400 KV	Girwali- Lonikand 2	22/Dec/2016	10.20	22/Dec/2016	16.31	Heavy Oil Leakage
400 KV	Koradi-Bhusawal	22/Dec/2016	12.51	22/Dec/2016	13.01	Taking line reactor out at bhusawal end.
400 KV	karad -kolhapur-II	22/Dec/2016	16.27	23/Dec/2016	09.58	Over Voltage
400 KV	Karad - Jaigad - II	22/Dec/2016	16.34	23/Dec/2016	10.01	Over Voltage
400 KV	Bhusawal-Aurangabad	22/Dec/2016	18.03	23/Dec/2016	07.35	Over Voltage
400 KV	Dhule Sar'Sarovar II	22/Dec/2016	20.20	23/Dec/2016	07.05	Over Voltage
400 KV	Lonikand I - Koyna stage-IV	22/Dec/2016	20.53	23/Dec/2016	09.00	Over Voltage
400 KV	Girwali- Lonikand 2	23/Dec/2016	09.23	23/Dec/2016	10.23	Shifted on TBC for Nitrogen Filling.
400 KV	Akola - Bhusawal	23/Dec/2016	13.06	23/Dec/2016	17.21	Routine Maintenance Work
400 KV	Karad-Jaigad - I	23/Dec/2016	17.00	24/Dec/2016	09.31	Over Voltage
400 KV	karad -kolhapur-II	23/Dec/2016	17.07	24/Dec/2016	09.28	Over Voltage
400 KV	Dhule Sar'Sarovar II	23/Dec/2016	17.26	24/Dec/2016	07.07	Over Voltage
400 KV	Bhusawal-Aurangabad	23/Dec/2016	18.39	24/Dec/2016	06.42	Over Voltage
400 KV	Lonikand I - Koyna stage-IV	23/Dec/2016	21.48	24/Dec/2016	06.47	Over Voltage
400 KV	Kolhapur Solapur (PG) II	23/Dec/2016	21.59	24/Dec/2016	07.06	Over Voltage
400 KV	Chandrapur - Khaperkheda	24/Dec/2016	14.03	25/Dec/2016	07.15	Attending Hot Spot
400 KV	Jaigad-New Koyna Ckt-I	24/Dec/2016	16.32	24/Dec/2016	17.07	Over Voltage
400 KV	Karad - Jaigad - II	24/Dec/2016	16.33	25/Dec/2016	09.21	Over Voltage
400 KV	karad -kolhapur-I	24/Dec/2016	17.12	25/Dec/2016	09.19	Over Voltage
400 KV	Bhusawal-Aurangabad	24/Dec/2016	17.47	25/Dec/2016	07.05	Over Voltage
400 KV	Dhule Sar'Sarovar II	24/Dec/2016	17.51	25/Dec/2016	07.38	Over Voltage
400 KV	Lonikand I - Koyna stage-IV	24/Dec/2016	22.09	25/Dec/2016	09.17	Over Voltage
400 KV	Chandrapur2-Parali 2 ckt 2	25/Dec/2016	12.48	25/Dec/2016	16.53	Line Maintenance work
400 KV	karad -kolhapur-II	25/Dec/2016	16.32	26/Dec/2016	10.14	Over Voltage
400 KV	Karad-Jaigad - I	25/Dec/2016	16.36	26/Dec/2016	10.17	Over Voltage
400 KV	Bhusawal-Aurangabad	25/Dec/2016	17.16	26/Dec/2016	07.26	Over Voltage
400 KV	Dhule Sar'Sarovar II	25/Dec/2016	17.23	26/Dec/2016	06.29	Over Voltage
400 KV	Lonikand I - Koyna stage-IV	25/Dec/2016	20.47	26/Dec/2016	09.20	Over Voltage
400 KV	Kolhapur Solapur (PG) II	25/Dec/2016	21.42	26/Dec/2016	22.00	Over Voltage
400 KV	karad -kolhapur-I	29/Dec/2016	16.34		Continued.	Over Voltage
400 KV	Karad - Jaigad - II	29/Dec/2016	16.35		Continued.	Over Voltage
400 KV	Bhusawal-Aurangabad	29/Dec/2016	17.39		Continued.	Over Voltage
400 KV	Dhule Sar'Sarovar II	29/Dec/2016	18.10		Continued.	Over Voltage
400 KV	Lonikand I - Koyna stage-IV	29/Dec/2016	20.05		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
220 KV	Chandrapur GCR - Wani	05/Apr/2015	09.15		Continued.	Bunching of conductor Loc no 86 Disconnecting of jumer at Loc no 86 & 107
220 KV	Bableshtar- Ranjangaon	06/Jun/2016	07.22	19/Dec/2016	19.12	Hand Tripped for Ranjangaon End.
220 KV	Kalwa - Borivali	27/Oct/2016	08.32		Continued.	Outage availed on 28.10.2016 at 08:09 hrs for construction activity of Mumbai
220 KV	Mulund - GIS Bhandup	27/Oct/2016	08.53		Continued.	outage availed on 28.10.2016 at 09:30hrs for construction activity of mumbai
220 KV	Nadgaonpeth-Amravati	19/Dec/2016	10.01	19/Dec/2016	17.56	To carry out rectification of balance punch point work
220 KV	Badnera - Nandgaonpeth	19/Dec/2016	10.25	19/Dec/2016	17.27	To carry out rectification of balance punch point work
220 KV	Bhandara-Sunflag 2	20/Dec/2016	09.14	20/Dec/2016	16.44	Attending Breaker Work @ sunflag End.
220 KV	karad - Dasgaon	20/Dec/2016	09.37	28/Dec/2016	16.00	Construction Work.
220 KV	Satara (MDC)-Ajinkyatara	20/Dec/2016	10.00	20/Dec/2016	11.55	Routine Maintenance Work
220 KV	Virur - Virurlytss1	20/Dec/2016	12.30	20/Dec/2016	17.10	Retrofitting Work of Numerical Backup Relay.
220 KV	Vsnl-512 Khadki	20/Dec/2016	15.55	20/Dec/2016	19.09	Attending Hot Spot
220 KV	Jejuri- Ismt- Lonand	21/Dec/2016	02.29	21/Dec/2016	02.59	Distance Protection
220 KV	Talange-Mudshingi Ckt-I	21/Dec/2016	10.00	21/Dec/2016	16.40	Diagnostic testing.
220 KV	Paranda-Barshi	21/Dec/2016	10.05	21/Dec/2016	11.45	Diagnostic testing.
220 KV	Virur - Virur Rly Tss 2	21/Dec/2016	11.50	21/Dec/2016	16.02	For relay retrofitting work of numerical backup relay.
220 KV	Abhijeet-Wardha-I	21/Dec/2016	12.31	21/Dec/2016	16.23	repl of Y PH LA.
220 KV	Yeotmal- Pusad	21/Dec/2016	13.47	21/Dec/2016	16.35	Removal of damage OPGW between LOC 381-382.
220 KV	Butibori - VIPL Ckt II	21/Dec/2016	14.14	21/Dec/2016	17.06	Distance Protection
220 KV	Nasik Navsari II	22/Dec/2016	09.48	22/Dec/2016	18.27	Code :2041 p.m work 2085.
220 KV	Anandnagar - Pal	22/Dec/2016	10.02	22/Dec/2016	11.11	Bus bar protection operated at jambul load affected 180mw approx.
220 KV	Walchandnagar-Bhigwan	22/Dec/2016	10.02	22/Dec/2016	17.20	Construction work.
220 KV	Padghe - Jambhul 2	22/Dec/2016	10.02	22/Dec/2016	10.51	Bus bar protection operated at jambul load affected 180mw approx.
220 KV	Jambhul - Anandnagar	22/Dec/2016	10.02	22/Dec/2016	10.52	Bus bar protection operated at jambul load affected 180mw approx.
220 KV	Jambhul - Pal	22/Dec/2016	10.02	22/Dec/2016	11.25	Bus bar protection operated at jambul load affected 180mw approx.
220 KV	Padghe - Jambhul 1	22/Dec/2016	10.02	22/Dec/2016	10.50	Bus bar protection operated at jambul load affected 180mw approx.
220 KV	Wadkhali - Ndli 2	22/Dec/2016	10.08	23/Dec/2016	01.17	Line Maintenance work
220 KV	Alphata-Pargaon(Kathapur)	22/Dec/2016	10.16	22/Dec/2016	18.30	Insulator Replacement Work
220 KV	Chandrapur GCR - Sicom II	22/Dec/2016	11.00	22/Dec/2016	13.30	Tan delta measurement of CT.
220 KV	Balapur-Akola II	22/Dec/2016	11.05	22/Dec/2016	15.39	CTS tandelta and CB CRM timing measurement.
220 KV	Hinganghat - Hinganghat Rly TSS 1	22/Dec/2016	11.22	22/Dec/2016	13.31	Measurement of tan delta of CT.

Voltage	Name of Line	Tripping Date	Tripping Time	Synch Date	Synch Time	Reason
220 KV	Gadchandur - Virur-I	22/Dec/2016	12.15	22/Dec/2016	15.25	Online retrofitting of B/up relay.
220 KV	Nagothane - ACCIL	22/Dec/2016	12.46	22/Dec/2016	13.54	Distance Protection
220 KV	Kharghar-PGPL	22/Dec/2016	12.46	22/Dec/2016	15.07	Distance Protection
220 KV	Ambazari-Kalmeshwar	22/Dec/2016	13.56	22/Dec/2016	15.50	for LED b/b switching panel commissioning work.
220 KV	Gadchandur - Virur-II	22/Dec/2016	15.50	22/Dec/2016	19.00	Online retrofitting of B/up relay.
220 KV	Pophali - Pedambe II	22/Dec/2016	19.55	22/Dec/2016	18.45	LA burst R phase pophali end.
220 KV	Chalisgaon-Malegaon	23/Dec/2016	08.23	23/Dec/2016	18.20	Removing of Inline tower.
220 KV	Dhule - Malegaon	23/Dec/2016	08.33	23/Dec/2016	18.32	Removing of Inline tower.
220 KV	Boisar(MS) - Boisar (PG) - I	23/Dec/2016	08.39	23/Dec/2016	14.38	for Y-Phase LA Replacement Work.
220 KV	Padgha - Temghar I	23/Dec/2016	09.30	23/Dec/2016	17.17	For Relay Testing Work
220 KV	Kalwa - Siemens	23/Dec/2016	10.00	23/Dec/2016	17.19	Routine Maintenance Work
220 KV	Wada - Bhaveghar	23/Dec/2016	10.12	23/Dec/2016	14.35	Relay Testing Work.
220 KV	Oni Kharepatan Line	23/Dec/2016	10.12	23/Dec/2016	17.55	Routine Maintenance Work
220 KV	Lamboti - Solapur II(Bale) Ckt- I	23/Dec/2016	10.55	23/Dec/2016	14.29	Routine Maintenance Work
220 KV	Padghe - Kamba	23/Dec/2016	11.00	23/Dec/2016	17.27	Routine Maintenance Work
220 KV	Boisar-Viraj	23/Dec/2016	15.28	23/Dec/2016	19.10	Line Maintenance work
220 KV	Aurangabad (Waluj)-Bhenda	23/Dec/2016	16.28	23/Dec/2016	21.23	Outage By ASLDC Ambazari.
220 KV	Vita - Mhaishal	24/Dec/2016	00.47	24/Dec/2016	14.38	Distance Protection
220 KV	Ranjangaon-Fiat 1	24/Dec/2016	07.05	24/Dec/2016	15.01	Testing & Maintenance Work.
220 KV	Ranjangaon-Fiat 2	24/Dec/2016	07.05	24/Dec/2016	15.01	Testing & Maintenance Work.
220 KV	Pigasus-Hinjewadi-II	24/Dec/2016	09.48	24/Dec/2016	17.07	Line Maintenance work
220 KV	Bableshtar - Ahamadnagar-I	24/Dec/2016	11.23	24/Dec/2016	18.47	Attending Low Ground Clearance At Two Location.
220 KV	Pophali - Nerale	24/Dec/2016	12.24	25/Dec/2016	17.53	Main Bus To Stub Conductor Broken B-Phase In Pophali Yard.
220 KV	Bapgaon - Kalwa	24/Dec/2016	19.26	24/Dec/2016	19.57	Distance Protection
220 KV	Talandage - Chikodi	25/Dec/2016	00.46	25/Dec/2016	01.31	Distance Protection
220 KV	Mudshingi Chikodi	25/Dec/2016	00.50	25/Dec/2016	01.20	Tripped only chikodi end
220 KV	Nasik - Raymond	25/Dec/2016	12.07	25/Dec/2016	13.43	CTR FIRE FIGHTING PROTECTION SYSTEM MAINTENANCE WORK.
220 KV	Pophali - New Koyna	25/Dec/2016	13.32	25/Dec/2016	17.40	Line Maintenance work
220 KV	Tilari Amona	25/Dec/2016	20.27	25/Dec/2016	22.30	Over Voltage
220 KV	Mahalakshmi Amona	25/Dec/2016	20.27	25/Dec/2016	22.30	Over Voltage
132 KV	Motala-Malkapur	19/Dec/2016	03.14	19/Dec/2016	03.26	Distance Protection
132 KV	Narsi - Degloor	20/Dec/2016	05.12	20/Dec/2016	05.25	Distance Protection
132 KV	Amravati-Akola	21/Dec/2016	14.26	21/Dec/2016	15.20	Distance Protection
132 KV	Daund-Alegaon	25/Dec/2016	07.30		Continued.	CONSTRUCTION WORK.