

State Load Despatch Center,Airoli (MSETCL)
Power System Position from 30/Jan/2017 to 05/Feb/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
30/01/2017	12 Hrs	6381	1454	295	8130	7505	50	3231	187	-1326	17777	0	17777	874	500	20477	20477	49.99
31/01/2017	12 Hrs	6639	993	309	7941	8137	40	3262	193	-1290	18283	0	18283	887	494	20954	20954	49.98
01/02/2017	12 Hrs	5925	916	311	7152	8549	69	2985	177	-1346	17586	0	17586	824	495	20251	20251	49.98
02/02/2017	12 Hrs	5812	1676	297	7785	8606	111	3022	176	-1412	18288	0	18288	852	498	21050	21050	49.97
03/02/2017	12 Hrs	6289	1326	308	7923	7592	131	2983	184	-1479	17334	0	17334	841	506	20160	20160	49.96
04/02/2017	12 Hrs	5971	945	298	7214	8045	238	3001	173	-1002	17669	0	17669	1101	499	20271	20271	49.99
05/02/2017	12 Hrs	5720	1181	310	7211	7496	198	3095	180	-643	17770	0	17770	929	506	19848	19848	49.98
Maximum		6639	1676	311	8130	8606	238	3262	193	-643	18288	0	18288	1101	506	21050	21050	49.99
Minimum		5720	916	295	7152	7496	40	2983	173	-1479	17334	0	17334	824	494	19848	19848	49.96
Average		6105	1213	304	7622	7990	120	3083	181	-1214	17815	0	17815	901	500	20430	20430	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
30/01/2017	13 Hrs	6411	1671	301	8383	7550	32	3260	183	-1379	18029	0	18029	814	506	20728	20728	49.96
31/01/2017	13 Hrs	6551	1099	294	7944	7786	27	3276	183	-1335	17881	0	17881	826	500	20542	20542	49.98
01/02/2017	13 Hrs	5957	818	291	7066	8545	36	2980	193	-1324	17496	0	17496	822	501	20143	20143	49.98
02/02/2017	13 Hrs	5921	1748	296	7965	8186	97	3032	182	-1387	18075	0	18075	826	506	20794	20794	49.95
03/02/2017	13 Hrs	6328	1241	296	7865	7792	65	2981	178	-1495	17386	0	17386	818	508	20207	20207	49.98
04/02/2017	13 Hrs	6066	770	309	7145	7985	201	3029	192	-971	17581	0	17581	1120	506	20178	20178	50.00
05/02/2017	13 Hrs	5635	1184	297	7116	7412	161	3091	165	-668	17509	0	17509	879	509	19565	19565	49.94
Maximum		6551	1748	309	8383	8545	201	3276	193	-668	18075	0	18075	1120	509	20794	20794	50.00
Minimum		5635	770	291	7066	7412	27	2980	165	-1495	17386	0	17386	814	500	19565	19565	49.94
Average		6124	1219	298	7641	7894	88	3092	182	-1223	17708	0	17708	872	505	20308	20308	49.97

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
30/01/2017	19 Hrs	5624	734	296	6654	6968	80	3277	0	-1421	15558	0	15558	784	386	18149	18149	49.95
31/01/2017	19 Hrs	6425	306	310	7041	6758	79	3279	0	-1413	15744	0	15744	760	441	18358	18358	49.98
01/02/2017	19 Hrs	5735	446	310	6491	7238	109	3045	0	-1358	15525	0	15525	778	423	18084	18084	49.97
02/02/2017	19 Hrs	6085	389	306	6780	6765	240	3047	0	-1309	15523	0	15523	777	510	18119	18119	49.94
03/02/2017	19 Hrs	6183	333	227	6743	6731	163	2986	0	-1494	15129	0	15129	703	404	17730	17730	49.95
04/02/2017	19 Hrs	5746	430	305	6481	6732	167	3123	0	-1039	15464	0	15464	914	462	17879	17879	49.97
05/02/2017	19 Hrs	5038	369	318	5725	6510	340	3032	2	-789	14820	0	14820	804	385	16798	16798	49.99
Maximum		6425	734	318	7041	7238	340	3279	2	-789	15744	0	15744	914	510	18358	18358	49.99
Minimum		5038	306	227	5725	6510	79	2986	0	-1494	14820	0	14820	703	385	16798	16798	49.94
Average		5834	430	296	6559	6815	168	3113	0	-1260	15395	0	15395	789	430	17874	17874	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
30/01/2017	3 Hrs	5083	102	319	5504	5023	331	3092	0	-816	13134	0	13134	290	388	14628	14628	49.98
31/01/2017	4 Hrs	5462	91	320	5873	5390	27	3218	0	-843	13665	0	13665	293	387	15188	15188	49.98
01/02/2017	4 Hrs	5383	110	322	5815	5750	63	2786	0	-726	13688	0	13688	328	387	15129	15129	49.95
02/02/2017	4 Hrs	5175	169	311	5655	5905	75	3043	0	-778	13900	0	13900	301	387	15366	15366	49.94
03/02/2017	4 Hrs	5583	101	321	6005	5628	88	3002	0	-792	13931	0	13931	305	387	15415	15415	49.99
04/02/2017	3 Hrs	5279	180	323	5782	5599	149	2905	0	-673	13762	0	13762	502	387	15324	15324	49.96
05/02/2017	24 Hrs	5032	179	320	5531	5541	400	2806	0	-702	13576	0	13576	666	387	15331	15331	50.03
Maximum		5583	180	323	6005	5905	400	3218	0	-673	13931	0	13931	666	388	15415	15415	50.03
Minimum		5032	91	311	5504	5023	27	2786	0	-843	13134	0	13134	290	387	14628	14628	49.94
Average		5285	133	319	5738	5548	162	2979	0	-761	13665	0	13665	384	387	15197	15197	49.98

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
30/01/2017	139.350	16.745	7.390	163.485	0.152	155.687	153.075	3.600	76.673	1.313	14.648	10.495	-27.623	373.135	52.766	425.901
31/01/2017	147.798	14.102	7.456	169.356	0.144	158.893	153.416	1.503	77.366	1.289	14.861	10.689	-27.462	380.947	53.012	433.959
01/02/2017	136.829	15.219	7.456	159.504	0.328	171.704	170.290	1.661	70.649	1.279	14.604	10.713	-27.168	377.301	52.485	429.786
02/02/2017	136.671	19.681	7.429	163.781	0.171	172.050	168.843	2.813	72.628	1.253	14.359	10.868	-28.010	384.516	53.237	437.753
03/02/2017	141.708	13.730	6.830	162.268	0.543	163.860	164.419	3.864	71.039	1.224	14.404	10.882	-28.746	373.509	54.032	427.541
04/02/2017	136.900	12.253	7.489	156.642	0.473	162.033	161.433	4.896	72.092	1.251	20.151	10.892	-20.046	376.868	51.089	427.957
05/02/2017	129.375	14.269	7.510	151.154	0.530	154.594	152.604	6.717	73.045	1.262	19.147	10.690	-13.839	375.421	43.676	419.097
Maximum	147.798	19.681	7.510	169.356	0.543	172.050	170.290	147.798	77.366	1.313	20.151	10.892	-13.839	384.516	54.032	437.753
Minimum	129.375	12.253	6.830	151.154	0.144	154.594	152.604	129.375	70.649	1.224	14.359	10.495	-28.746	373.135	43.676	419.097
Average	138.376	15.143	7.366	160.884	0.334	162.689	160.583	138.376	73.356	1.267	16.025	10.747	-24.699	377.385	51.471	428.856

Details of Koyna Water Consumption (in TMC)

Date	For the Day	For the Month	Balance
30/01/2017	0.190	7.603	23.347
31/01/2017	0.187	7.790	23.160
01/02/2017	0.210	0.210	22.950
02/02/2017	0.313	0.523	22.637
03/02/2017	0.174	0.697	22.463
04/02/2017	0.128	0.825	22.335
05/02/2017	0.186	1.011	22.149

State Load Despatch Center, Airoli (MSETCL)
Central Sector Share/Drawal from 30/Jan/2017 to 05/Feb/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	
30/01/2017	MONDAY	112.303	6337	40.772	1699	153.075	6378	155.687	6487	2.612	109
31/01/2017	TUESDAY	110.463	6349	42.953	1790	153.416	6392	158.893	6621	5.477	228
01/02/2017	WEDNESDA	136.716	7062	33.574	1399	170.290	7095	171.704	7154	1.414	59
02/02/2017	THURSDAY	121.708	6988	47.135	1964	168.843	7035	172.050	7169	3.207	134
03/02/2017	FRIDAY	119.869	6806	44.550	1856	164.419	6851	163.860	6828	-0.559	-23
04/02/2017	SATURDAY	119.807	6685	41.626	1734	161.433	6726	162.033	6751	0.600	25
05/02/2017	SUNDAY	117.605	6324	34.999	1458	152.604	6358	154.594	6441	1.990	83
Total		838.469		285.611		1124.080		1138.821		14.741	

GENERATING UNITS OUTAGES FOR THE WEEK FROM 30/01/2017 TO 05/02/2017							
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)
MSPGCL	Paras Unit 3	250MW	25/Oct/2016	08.54		Continued.	Stator Fault, continued under AOH.26/10/2016 00.00hrs
IPP	Trombay 5	500MW	03/Jan/2017	21.49	04/Feb/2017	01.00	Annual Overhaul
MSPGCL	Chandrapur Unit 7	500MW	25/Jan/2017	19.32		Continued.	Capital 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
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	01/Apr/2016	00.00		Continued.	Economic shutdown
MSPGCL	Parli Unit 5	210MW	01/Apr/2016	00.00		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
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
MSPGCL	Bhusawal Unit 3	210MW	16/Sep/2016	00.02		Continued.	Zero Schedule by MSEDCL
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	30/Jan/2017	22.50	withdraw on BTL ,converted to zero schedule w.e.f 16.12.2016 at 00:00 Hrs
IPP	VIPL U-1	300MW	03/Jan/2017	00.45		Continued.	Turbine bearing temprature high.
IPP	PGPL U1	126MW	13/Jan/2017	19.15	05/Feb/2017	03.59	No schedule.
IPP	PGPL U2	126MW	13/Jan/2017	19.15	05/Feb/2017	04.57	No schedule.
MSPGCL	Koradi Unit-8	660MW	26/Jan/2017	07.50	05/Feb/2017	22.50	Installation Of Numerical Relay.
MSPGCL	Uran Unit 5	108MW	26/Jan/2017	09.35	07/Feb/2017	10.07	Gas shortage
MSPGCL	Koradi Unit-9	660MW	28/Jan/2017	23.08	06/Feb/2017	07.00	Debrish Filter Jamming.
MSPGCL	Koradi Unit-7	210MW	30/Jan/2017	13.55	03/Feb/2017	09.05	BOILER FEED PUMP TRIPPED.
MSPGCL	Nasik Unit 4	210MW	31/Jan/2017	02.55		Continued.	WITHDRAW UNDER ZERO SCHEDULE.
IPP	Adani U-4	660MW	31/Jan/2017	23.57		Continued.	COAL PROBLEM.
MSPGCL	Khaparkheda Unit 5	500MW	01/Feb/2017	08.02	04/Feb/2017	07.02	Boiler Tube Leakage
IPP	JSW (J) U3	300MW	02/Feb/2017	10.16	04/Feb/2017	12.27	Cooling Water Pipe Line Leakage.
MSPGCL	Uran Unit B0	120MW	03/Feb/2017	15.11	03/Feb/2017	20.39	Boiler Damper Discrepancy.
MSPGCL	Chandrapur Unit 6	500MW	03/Feb/2017	20.25		Continued.	GTR Y Phase DGA Report poor.
MSPGCL	Uran Unit 7	108MW	03/Feb/2017	15.11	03/Feb/2017	16.36	Boiler Damper Discrepancy.
MSPGCL	Khaparkheda Unit 3	210MW	04/Feb/2017	10.26	05/Feb/2017	17.27	Boiler Tube Leakage
IPP	PGPL U1	126MW	05/Feb/2017	17.15	06/Feb/2017	04.00	No Schedule.
MSPGCL	Chandrapur Unit 8	500MW	05/Feb/2017	00.13	06/Feb/2017	16.29	Boiler Tube Leakage
MSPGCL	Paras Unit 4	250MW	05/Feb/2017	05.40	05/Feb/2017	08.07	Furnace Pressure High
IPP	PGPL U2	126MW	05/Feb/2017	17.15	06/Feb/2017	04.51	No Schedule.

LINE OUTAGES AND RIPPING FOR THE WEEK FROM 30/01/2017 TO 05/02/2017

Voltage	Name of Line	Tripping Date	Tripping Time	Synch Date	Synch Time	Reason
400 KV	Dabhol Nagothane II	28/Jan/2017	10.32	01/Feb/2017	18.42	Emergency outage Earth Wire Stringing Work.
400 KV	karad -kolhapur-I	29/Jan/2017	16.45	30/Jan/2017	10.26	Over Voltage
400 KV	Karad - Jaigad - II	29/Jan/2017	16.48	30/Jan/2017	08.42	Over Voltage
400 KV	Dhule Sar'Sarovar II	29/Jan/2017	16.51	30/Jan/2017	07.12	Over Voltage
400 KV	Bhusawal-Aurangabad	29/Jan/2017	18.04	30/Jan/2017	06.29	Over Voltage
400 KV	Koradi Bhilai	30/Jan/2017	02.03	30/Jan/2017	03.17	Distance Protection
400 KV	Koradi Satpur	30/Jan/2017	11.57	30/Jan/2017	18.29	WORK BY POWERGRID.
400 KV	Koradi - Koradi II	30/Jan/2017	12.51	30/Jan/2017	14.21	WORKS FOR SPS.
400 KV	Koradi 2-IEPL	30/Jan/2017	15.17	30/Jan/2017	16.46	FOR CHARGING.
400 KV	karad -kolhapur-II	30/Jan/2017	16.38	31/Jan/2017	08.51	Over Voltage
400 KV	Karad-Jaigad - I	30/Jan/2017	16.42	31/Jan/2017	08.53	Over Voltage
400 KV	Bhusawal-Aurangabad	30/Jan/2017	18.10	31/Jan/2017	06.56	Over Voltage
400 KV	Dhule Sar'Sarovar I	30/Jan/2017	19.26	31/Jan/2017	06.56	Over Voltage
400 KV	karad -kolhapur-I	31/Jan/2017	16.37	01/Feb/2017	08.53	Over Voltage
400 KV	Karad - Jaigad - II	31/Jan/2017	16.41	01/Feb/2017	08.48	Over Voltage
400 KV	Dhule Sar'Sarovar II	31/Jan/2017	16.51	01/Feb/2017	06.30	Over Voltage
400 KV	Bhusawal-Aurangabad	31/Jan/2017	18.03	01/Feb/2017	06.48	Over Voltage
400 KV	Koradi-Khaperkhedha li	01/Feb/2017	09.41	01/Feb/2017	17.20	DIAGNOSTIC TESTING.
400 KV	Koradi Bhilai	01/Feb/2017	12.11	01/Feb/2017	17.50	FOR REMOVING BALOON.
400 KV	karad -kolhapur-II	01/Feb/2017	17.31	02/Feb/2017	08.49	Over Voltage
400 KV	Karad-Jaigad - I	01/Feb/2017	17.35	02/Feb/2017	08.51	Over Voltage
400 KV	Bhusawal-Aurangabad	01/Feb/2017	17.42	02/Feb/2017	06.52	Over Voltage
400 KV	Dhule Sar'Sarovar II	01/Feb/2017	18.14	02/Feb/2017	06.16	Over Voltage
400 KV	N.Koyna-Karad -Ckt I	02/Feb/2017	09.44	03/Feb/2017	10.12	Maintenance Work RFC @ 16.57 Hrs.
400 KV	karad -kolhapur-I	02/Feb/2017	16.45	03/Feb/2017	07.01	Over Voltage
400 KV	Bhusawal-Aurangabad	02/Feb/2017	17.49	03/Feb/2017	06.42	Over Voltage
400 KV	Dhule Sar'Sarovar II	02/Feb/2017	20.12	03/Feb/2017	07.24	Over Voltage
400 KV	Kolhapur(M)-Kolhapur(GIS) cktII	03/Feb/2017	04.56	03/Feb/2017	06.23	Distance Protection R & B Ph.
400 KV	karad -kolhapur-II	03/Feb/2017	05.16	05/Feb/2017	12.49	Distance Protection R Ph.
400 KV	Girwali- Lonikand 2	03/Feb/2017	05.58	03/Feb/2017	15.09	Distance Protection
400 KV	Kolhapur(M)-Kolhapur(GIS) ckt1	03/Feb/2017	06.32	03/Feb/2017	23.35	Distance Protection
400 KV	karad -kolhapur-I	03/Feb/2017	07.43	03/Feb/2017	18.15	Tripped only from Kolhapur End.
400 KV	Chandrapur II - Chandrapur ckt I	03/Feb/2017	11.51	04/Feb/2017	07.00	Isolator Maint. Work.
400 KV	Dhule Sar'Sarovar II	03/Feb/2017	17.20	04/Feb/2017	06.01	Over Voltage
400 KV	Bhusawal-Aurangabad	03/Feb/2017	19.06	04/Feb/2017	07.05	Over Voltage
400 KV	Karad-Jaigad - I	03/Feb/2017	20.21	04/Feb/2017	11.00	Over Voltage
400 KV	Dhule Sar'Sarovar II	04/Feb/2017	09.32	05/Feb/2017	06.21	Over Voltage
400 KV	Karad-Jaigad - I	04/Feb/2017	16.49	05/Feb/2017	10.11	Over Voltage
400 KV	Bhusawal-Aurangabad	04/Feb/2017	17.33	05/Feb/2017	06.59	Over Voltage
400 KV	Padghe - Kalwa-II	05/Feb/2017	08.24	05/Feb/2017	19.25	SSN To DSN Work
400 KV	karad -kolhapur-I	05/Feb/2017	16.35	06/Feb/2017	09.26	Over Voltage
400 KV	Karad - Jaigad - II	05/Feb/2017	16.36	06/Feb/2017	09.28	Over Voltage
400 KV	Dhule Sar'Sarovar II	05/Feb/2017	17.13	06/Feb/2017	07.10	Over Voltage
400 KV	Bhusawal-Aurangabad	05/Feb/2017	18.01	06/Feb/2017	06.06	Over Voltage
400 KV	Karad - Jaigad - II	07/Feb/2017	18.06		Continued.	Over Voltage
400 KV	Dhule Sar'Sarovar II	07/Feb/2017	18.18		Continued.	Over Voltage
400 KV	Bhusawal-Aurangabad	07/Feb/2017	18.33		Continued.	Over Voltage
400 KV	karad -kolhapur-I	07/Feb/2017	22.04		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	Chandrapur MIDC - GEPL Ckt I	20/Dec/2016	18.36		Continued.	Energy Bill Ending At GEPL End.
220 KV	Mudshingi-Wathar	30/Jan/2017	10.18	30/Jan/2017	18.29	OUTAGES BY LINES S/DN.
220 KV	Flagship-Chinchwad	30/Jan/2017	12.06	30/Jan/2017	16.54	Relay Retrofitting Work by Testing
220 KV	Vita - Miraj	31/Jan/2017	11.05	31/Jan/2017	15.00	Testing Work
220 KV	Ambazari-Abhijeet	31/Jan/2017	12.08	31/Jan/2017	14.58	Tan Delta Measurment of CTs
220 KV	Kharepatan -Pawas Line	31/Jan/2017	14.10	31/Jan/2017	17.02	Testing Work
220 KV	Mururd - Tuljapur	31/Jan/2017	14.45	31/Jan/2017	15.15	Quarterly Maintenance Work
220 KV	Miraj - Tilwani	31/Jan/2017	15.05	31/Jan/2017	18.45	Quarterly Maintenance Work
220 KV	New Koyna - Loteparshuram	01/Feb/2017	10.51	01/Feb/2017	20.07	Line Maintenance work
220 KV	Bableshtar- Alephata	01/Feb/2017	15.53	01/Feb/2017	19.49	Load trimming oper ,at Bableshtar,load shifted on Ionikand-2.

Voltage	Name of Line	Tripping Date	Tripping Time	Synch Date	Synch Time	Reason
220 KV	Padghe - Nalasopara	02/Feb/2017	02.09	02/Feb/2017	02.21	Distance Protection
220 KV	Gorai MSETCL Borivali Line-1	02/Feb/2017	09.40	02/Feb/2017	15.36	Diagnostic Testing.
220 KV	Kalmeshwar-Kalmeshwar Rly Tss 1	02/Feb/2017	09.58	02/Feb/2017	14.55	Routine Maintenance Work
220 KV	Warora - Wardha	02/Feb/2017	10.13	02/Feb/2017	17.48	Routine Maintenance Work
220 KV	Uran - Ongc Uran	02/Feb/2017	11.00	02/Feb/2017	17.03	Diagnostic Testing.
220 KV	Urse-Chinchwad	02/Feb/2017	11.36	02/Feb/2017	20.51	Line Maintenance work
220 KV	Baramati- Kalyani	02/Feb/2017	11.45	02/Feb/2017	14.50	Relay Testing Work.
220 KV	Pusad-Ghatodi	02/Feb/2017	12.29	02/Feb/2017	15.38	Routine Maintenance Work
220 KV	Baramati - Kurkumbh	02/Feb/2017	14.52	02/Feb/2017	16.50	Relay Testing Work.
220 KV	Bhugaon- Wardha	02/Feb/2017	19.43	02/Feb/2017	21.02	Attending Hot Spot
220 KV	Tillari Amona	02/Feb/2017	21.16	02/Feb/2017	21.21	Tripped Only @ Amona End.
220 KV	Mahalakshmi Amona	02/Feb/2017	21.16	02/Feb/2017	21.21	Tripped Only @ Amona End.
220 KV	Mahalakshmi Amona	02/Feb/2017	21.58	02/Feb/2017	22.02	Tripped Only @ Amona End.
220 KV	Talandge(400kv)- Sawantwadi(Insul	03/Feb/2017	03.38	03/Feb/2017	15.20	Distance Protection
220 KV	Kolhapur-Bidri	03/Feb/2017	03.41	03/Feb/2017	04.48	Distance Protection
220 KV	Kolhapur-Bidri	03/Feb/2017	04.48	03/Feb/2017	09.50	Distance Protection
220 KV	Mudshingi - Chikodi	03/Feb/2017	05.17	07/Feb/2017	20.00	Distance protection(Line charged from Mudshingi end only at 22.10Hrs Dt. 04-02-2017, Breaker problem at Chikodi end)
220 KV	Talandge(400kv)- Ichalkaranji 1	03/Feb/2017	05.21	03/Feb/2017	13.45	Distance Protection
220 KV	Talandge-Hamidwada	03/Feb/2017	05.47	03/Feb/2017	10.11	Distance Protection
220 KV	Mumewadi -Halkarni II	03/Feb/2017	06.08	03/Feb/2017	10.32	Distance Protection
220 KV	Mumewadi -Halkarni I	03/Feb/2017	06.08	03/Feb/2017	10.32	Distance Protection
220 KV	Mudshingi-Belewadi	03/Feb/2017	06.09	03/Feb/2017	13.26	Distance Protection
220 KV	Talandge Chikodi	03/Feb/2017	06.11	04/Feb/2017	19.21	Distance Protection
220 KV	Talandge(400kv)- Ichalkaranji 2	03/Feb/2017	06.46	03/Feb/2017	15.17	Distance Protection
220 KV	Talandge-Mudshingi Ckt-I	03/Feb/2017	06.53	03/Feb/2017	08.48	Distance Protection
220 KV	Miraj - Ichalkaranji II	03/Feb/2017	07.54	03/Feb/2017	08.31	Distance Protection
220 KV	Kolhapur - 5 Star Ckt I	03/Feb/2017	07.55	03/Feb/2017	09.10	Distance Protection
220 KV	Kamba-Borivali	03/Feb/2017	11.45	03/Feb/2017	16.54	Isolator Maint.Work.
220 KV	Telco- Chinchwad	03/Feb/2017	12.10	03/Feb/2017	18.44	Routine Maintenance Work
220 KV	Nasik Navsari II	03/Feb/2017	14.13	03/Feb/2017	14.48	Dist.Prot. B ph fault.
220 KV	Dhule - Malegaon	03/Feb/2017	14.16	03/Feb/2017	14.38	Distance Protection
220 KV	Bhira Dharavi 7	04/Feb/2017	04.49	04/Feb/2017	05.25	Distance Protection B Phase.
220 KV	Kalwa - Borivali	04/Feb/2017	08.40	04/Feb/2017	19.56	Construction work.
220 KV	Karad(400kv) - Ogalewadi Ckt 1	04/Feb/2017	09.05	04/Feb/2017	11.25	Attending Hot Spot
220 KV	Hinganghat - Hinganghat Rly TSS-2	04/Feb/2017	09.45	04/Feb/2017	20.43	Dismantling of cb at TSS end.
220 KV	Chinchwad-Hinjewadi I	04/Feb/2017	10.19	04/Feb/2017	18.56	Replacement work
220 KV	Loteparshuram- Dasturi Line	04/Feb/2017	10.30	04/Feb/2017	17.19	Routine Maintenance Work
220 KV	Sahara-Urse	04/Feb/2017	10.47	04/Feb/2017	17.24	Routine Maintenance Work
220 KV	Karad(400kv) - Ogalewadi Ckt 2	04/Feb/2017	11.32	04/Feb/2017	14.26	Attending Hot Spot
220 KV	Badnera-Akola I	04/Feb/2017	14.15	04/Feb/2017	16.02	Tan Delta Measurment of CTs
220 KV	Trombay - Mulund	05/Feb/2017	00.10	05/Feb/2017	0045	Line shifting from stub bus to main bus.
220 KV	Loteparshuram- Dasturi Line	05/Feb/2017	05.14	05/Feb/2017	08.30	Distance Protection
220 KV	Adlabs - Pedambe	05/Feb/2017	05.48	05/Feb/2017	18.10	Distance Protection
220 KV	Mahad - Pedambe	05/Feb/2017	05.51	05/Feb/2017	18.12	Distance Protection
220 KV	Kandalgaon - Koyna	05/Feb/2017	06.00	05/Feb/2017	16.50	Distance Protection
220 KV	Kalwa - Borivali	05/Feb/2017	09.02	05/Feb/2017	13.41	Contruction Work.
220 KV	Tata Borivli MSETCL Borivli 5	05/Feb/2017	09.30	05/Feb/2017	15.13	Tree Trimming Work
132 KV	Sawangi - Cosmofilms	30/Jan/2017	18.00	30/Jan/2017	23.25	Distance Protection
132 KV	Parli 2(Girwali) - Latur Midc	30/Jan/2017	19.19	31/Jan/2017	06.28	Distance Protection
132 KV	Parli 2(Girwali) - Latur Midc	31/Jan/2017	07.40	31/Jan/2017	21.17	Distance Protection
132 KV	Daund-Alegaon	01/Feb/2017	12.15	01/Feb/2017	19.10	FOR CONSTRUCTION WORK.
132 KV	Dondaicha-Nandurbar	03/Feb/2017	15.38	03/Feb/2017	15.50	Distance Protection
132 KV	Hingoli-II (220 Kv) - Elchpur	03/Feb/2017	15.59	03/Feb/2017	18.50	Distance Protection
110 KV	Tata Borivli MSETCL Borivli 1	04/Feb/2017	09.31	04/Feb/2017	21.07	Tree trimming work.