

State Load Despatch Center,Airoli (MSETCL)
Power System Position from 01/Jan/2018 to 07/Jan/2018

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
01/01/2018	12 Hrs	5272	1048	443	6763	5094	89	5023	465	-526	16908	0	16908	1288	504	19226	19226	49.98
02/01/2018	12 Hrs	5962	478	433	6874	5814	134	5004	468	-908	17386	0	17386	1122	504	19920	19920	49.96
03/01/2018	12 Hrs	6064	1242	434	7740	5719	222	4395	467	-1126	17418	0	17418	840	504	19888	19888	49.92
04/01/2018	12 Hrs	6100	819	458	7377	5876	79	4903	465	-1193	17507	0	17507	858	504	20062	20062	49.97
05/01/2018	12 Hrs	5766	1098	432	7296	6134	77	4959	447	-1496	17417	0	17417	586	503	20002	20002	49.94
06/01/2018	12 Hrs	5525	1161	408	7094	6254	77	5449	445	-1530	17789	0	17789	634	252	20205	20205	49.96
07/01/2018	12 Hrs	5584	559	398	6541	6232	101	5572	414	-1108	17752	0	17752	542	254	19656	19656	49.99
Maximum		6100	1242	458	7740	6254	222	5572	468	-526	17789	0	17789	1288	504	20205	20205	49.99
Minimum		5272	478	398	6541	5094	77	4395	414	-1530	16908	0	16908	542	252	19226	19226	49.92
Average		5753	915	429	7098	5875	111	5044	453	-1127	17454	0	17454	839	432	19851	19851	49.96

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
01/01/2018	13 Hrs	5396	613	428	6437	5655	81	4886	454	-709	16804	0	16804	1073	505	19091	19091	49.99
02/01/2018	13 Hrs	5870	426	429	6726	5687	156	4971	468	-890	17118	0	17118	1085	504	19597	19597	49.98
03/01/2018	13 Hrs	6082	670	427	7180	6043	143	4388	471	-1091	17134	0	17134	786	503	19514	19514	49.93
04/01/2018	13 Hrs	5932	670	456	7058	5901	99	4903	469	-1187	17243	0	17243	826	503	19759	19759	49.96
05/01/2018	13 Hrs	5747	1005	436	7188	5898	73	4877	451	-1428	17059	0	17059	614	504	19605	19605	49.91
06/01/2018	13 Hrs	5476	966	398	6840	6321	99	5483	472	-1482	17733	0	17733	634	252	20101	20101	49.93
07/01/2018	13 Hrs	5565	415	376	6356	5912	77	5562	431	-1032	17306	0	17306	584	254	19176	19176	49.98
Maximum		6082	1005	456	7188	6321	156	5562	472	-709	17733	0	17733	1085	505	20101	20101	49.99
Minimum		5396	415	376	6356	5655	73	4388	431	-1482	16804	0	16804	584	252	19091	19091	49.91
Average		5724	681	421	6826	5917	104	5010	459	-1117	17199	0	17199	800	432	19549	19549	49.95

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
01/01/2018	19 Hrs	4580	330	435	5344	5308	188	4186	0	-868	14158	0	14158	934	378	16338	16338	49.99
02/01/2018	19 Hrs	5587	326	444	6356	5338	154	4151	1	-1038	14963	0	14963	964	377	17342	17342	49.95
03/01/2018	19 Hrs	5066	868	444	6378	5362	77	4019	1	-1072	14764	0	14764	771	376	16983	16983	49.92
04/01/2018	19 Hrs	5413	260	413	6086	5244	112	4731	0	-1312	14861	0	14861	790	377	17340	17340	49.94
05/01/2018	19 Hrs	5337	427	432	6196	5487	179	4405	0	-1455	14812	0	14812	623	377	17267	17267	49.94
06/01/2018	19 Hrs	4486	605	413	5504	5935	288	4527	0	-1426	14828	0	14828	620	252	17126	17126	49.93
07/01/2018	19 Hrs	4411	574	391	5376	5554	187	4358	0	-1006	14469	0	14469	572	254	16301	16301	49.97
Maximum		5587	868	444	6378	5935	288	4731	1	-868	14963	0	14963	964	378	17342	17342	49.99
Minimum		4411	260	391	5344	5244	77	4019	0	-1455	14158	0	14158	572	252	16301	16301	49.92
Average		4983	484	425	5892	5461	169	4340	0	-1168	14694	0	14694	753	342	16957	16957	49.95

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
01/01/2018	3 Hrs	4384	131	462	4977	3443	67	3774	0	-337	11924	0	11924	696	375	13332	13332	50.01
02/01/2018	3 Hrs	4891	108	450	5450	3163	285	3587	0	-291	12194	0	12194	677	377	13539	13539	49.99
03/01/2018	2 Hrs	4993	156	462	5612	4076	213	3287	0	-675	12513	0	12513	349	375	13912	13912	50.00
04/01/2018	3 Hrs	5095	109	458	5662	3629	146	3827	0	-615	12649	0	12649	364	377	14005	14005	49.99
05/01/2018	3 Hrs	4811	107	460	5378	4079	111	3743	0	-696	12615	0	12615	326	377	14014	14014	49.96
06/01/2018	2 Hrs	4710	154	450	5314	4281	125	3842	0	-1111	12451	0	12451	129	196	13887	13887	49.98
07/01/2018	24 Hrs	4383	145	402	4930	4005	97	4215	0	-1134	12113	0	12113	170	254	13671	13671	50.02
Maximum		5095	156	462	5662	4281	285	4215	0	-291	12649	0	12649	696	377	14014	14014	50.02
Minimum		4383	107	402	4930	3163	67	3287	0	-1134	11924	0	11924	129	196	13332	13332	49.96
Average		4752	130	449	5332	3811	149	3754	0	-694	12351	0	12351	387	333	13766	13766	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
01/01/2018	117.891	6.741	10.843	135.475	0.445	110.683	111.106	2.659	103.610	3.108	20.857	10.132	-14.226	341.309	45.215	386.524
02/01/2018	130.493	6.954	10.814	148.261	0.374	113.854	114.194	4.410	100.210	3.068	20.612	10.384	-16.923	352.880	47.923	400.803
03/01/2018	132.069	11.295	10.833	154.197	0.299	118.750	116.352	4.885	95.517	3.103	13.841	10.152	-22.304	354.148	46.297	400.445
04/01/2018	133.031	10.312	10.742	154.085	0.457	116.973	115.749	3.003	107.687	3.003	14.740	10.384	-24.129	360.622	49.253	409.875
05/01/2018	128.630	11.699	10.694	151.023	0.181	120.490	118.819	2.705	107.293	2.934	11.850	10.498	-27.136	357.309	49.484	406.793
06/01/2018	120.493	11.515	9.942	141.950	0.228	128.711	127.502	3.771	113.540	3.071	10.324	5.791	-30.376	360.667	46.491	407.158
07/01/2018	118.834	6.396	9.297	134.527	0.050	123.861	124.644	3.533	114.732	2.814	8.934	6.072	-24.243	355.224	39.249	394.473
Maximum	133.031	11.699	10.843	154.197	0.457	128.711	127.502	133.031	114.732	3.108	20.857	10.498	-14.226	360.667	49.484	409.875
Minimum	117.891	6.396	9.297	134.527	0.050	110.683	111.106	117.891	95.517	2.814	8.934	5.791	-30.376	341.309	39.249	386.524
Average	125.920	9.273	10.452	145.645	0.291	119.046	118.338	125.920	106.084	3.014	14.451	9.059	-22.762	354.594	46.273	400.867

Details of Koyna Water Consumption (in TMC)

Date	For the Day	For the Month	Balance
01/01/2018	0.059	0.059	41.277
02/01/2018	0.052	0.111	41.225
03/01/2018	0.157	0.268	41.068
04/01/2018	0.134	0.402	40.934
05/01/2018	0.160	0.562	40.774
06/01/2018	0.162	0.724	40.612
07/01/2018	0.052	0.776	40.560

State Load Despatch Center, Airoli (MSETCL)
Central Sector Share/Drawal from 01/Jan/2018 to 07/Jan/2018

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	
01/01/2018	MONDAY	103.085	4621	8.021	334	111.106	4629	110.683	4612	-0.423	-18
02/01/2018	TUESDAY	102.489	4746	11.705	488	114.194	4758	113.854	4744	-0.340	-14
03/01/2018	WEDNESDA	107.562	4839	8.790	366	116.352	4848	118.750	4948	2.398	100
04/01/2018	THURSDAY	103.630	4811	12.119	505	115.749	4823	116.973	4874	1.224	51
05/01/2018	FRIDAY	106.812	4939	12.007	500	118.819	4951	120.490	5020	1.671	70
06/01/2018	SATURDAY	107.997	5293	19.505	813	127.502	5313	128.711	5363	1.209	50
07/01/2018	SUNDAY	82.549	5151	42.095	1754	124.644	5194	123.861	5161	-0.783	-33
Total		714.124		114.242		828.366		833.322		4.956	

Generating Unit Outages for the Week 01-07 Jan 2018

Sr No	Outage Type	Name	Trip Date	Trip Time	Synch Date	Synch Time	Reason
1	PLANNED	Trombay 6	15-Jul-15	17.08		Continued.	Economic shutdown.
2	PLANNED	Tarapur 1	04-Jun-17	19.09		Continued.	3 months outage for refuelling.
3	PLANNED	Chandrapur Unit-8	16-Dec-17	0.16		Continued.	Annual Overhaul
4	PLANNED	Trombay 5	02-Jan-18	23.48	17-Jan-18	20.2	Boiler Recertification Work.
5	PLANNED	REL Unit 2	06-Jan-18	0.46		Continued.	Annual Overhaul
6	FORCED	Dabhol 1B	28-May-13	22:02		Continued.	Gas Shortage.
7	FORCED	Dabhol 1A	27-Jun-13	21.47		Continued.	Gas Shortage
8	FORCED	Dabhol 1X	27-Jun-13	21.46		Continued.	Gas Shortage
9	FORCED	Koradi Unit 6	09-Jul-15	0		Continued.	EE R&M LE Work
10	FORCED	SWPGL U-1	16-Feb-16	17.09		Continued.	No PPA.
11	FORCED	SWPGL U-2	29-Feb-16	21.46		Continued.	No PPA
12	FORCED	Parli Unit 5	01-Apr-16	0		Continued.	Economic shutdown
13	FORCED	Parli Unit 4	01-Apr-16	0		Continued.	Economic shutdown
14	FORCED	Bhusawal Unit 2	14-Jan-16	19.35		Continued.	De-commissioned on dt. 01.04.2017
15	FORCED	Dabhol 2A	24-Aug-16	13.31		Continued.	Change Over.
16	FORCED	Koradi Unit 5	05-Sep-16	0.21		Continued.	De-commissioned on dt.02.03.2017
17	FORCED	PGPL U1	07-Feb-17	17.3		Continued.	No Schedule
18	FORCED	PGPL U2	07-Feb-17	17.3		Continued.	No Schedule
19	FORCED	Ghatghar Unit-2	28-Jul-17	0		Continued.	due to common pressure shaft with unit 1.
20	FORCED	Khaparkheda Unit 3	12-Sep-17	0		Continued.	Coal Shortage
21	FORCED	RPL(AMT) U-5	17-Sep-17	2.01	19-Jan-18	16.51	Coal Shortage
22	FORCED	Dhariwal	27-Oct-17	17.31		Continued.	Drum level Not Maintained
23	FORCED	Adani U-3	17-Nov-17	20.59	03-Jan-18	14.29	Tripped on APS Bellow Leakage
24	FORCED	Paras Unit 3	29-Nov-17	22.55	09-Jan-18	3.29	bunkering problem, Water shortage
25	FORCED	JSW (J) U2	01-Dec-17	24		Continued.	no schedule.
26	FORCED	Chandrapur Unit 3	03-Dec-17	1.35		Continued.	Water Shortage
27	FORCED	Parli Unit 7	03-Dec-17	23.35		Continued.	Poor Coal Receipt.
28	FORCED	Chandrapur Unit 4	03-Dec-17	14.17		Continued.	Water Shortage
29	FORCED	RPL(AMT) U-1	12-Dec-17	8.49	13-Jan-18	6.14	switch gear problem (Coal shortage from 17.12.2017 00:00hrs)Converted to zero schedule w.e.f 01.01.2018 00:00hrs)
30	FORCED	RPL(AMT) U-4	15-Dec-17	0.01	06-Jan-18	6.24	Coal Shortage (Converted to zero schedule w.e.f 01.01.2018 00:00Hrs)
31	FORCED	Koradi Unit 9	22-Dec-17	16.35	04-Jan-18	11.29	Tripped on Rotor Earth Fault
32	FORCED	RPL(AMT) U-2	22-Dec-17	0.01	06-Jan-18	7.36	zero schedule
33	FORCED	Tarapur 2	26-Dec-17	10.51		Continued.	commission of venting system.
34	FORCED	Nasik Unit 3	27-Dec-17	4.3	07-Jan-18	13.2	BTL, not available on account of PCR w.e.f 30.12.2017 at 18:00Hrs
35	FORCED	Chandrapur Unit 6	28-Dec-17	11.41	02-Jan-18	22.31	Boiler Tube Leakage
36	FORCED	IEPL Unit 1	30-Dec-17	23.58		Continued.	No Schedule
37	FORCED	Uran Unit 8	30-Dec-17	14.24	04-Jan-18	11.49	Thrust Bearing Trip
38	FORCED	Khaparkheda Unit 1	31-Dec-17	15.47	03-Jan-18	0.17	Boiler Tube Leakage
39	FORCED	Adani U-2	02-Jan-18	15.26		Continued.	HPBP Bonnet leakage
40	FORCED	SWPGL U-3	02-Jan-18	1.24	02-Jan-18	14.15	Bus fault at warora sub sation.
41	FORCED	SWPGL U-4	02-Jan-18	1.24	02-Jan-18	8.37	Bus fault at warora sub sation.
42	FORCED	Khaparkheda Unit 1	04-Jan-18	16.42	15-Jan-18	21.31	Coal Shortage
43	FORCED	Uran Unit 8	04-Jan-18	19.38	11-Jan-18	9.56	due to vibration.
44	FORCED	Parli Unit 6	04-Jan-18	16.21	04-Jan-18	19.04	turbine gland filling valve malfunction.
45	FORCED	Chandrapur Unit 6	04-Jan-18	13.3		Continued.	Water Shortage
46	FORCED	JSW (J) U1	05-Jan-18	16	05-Jan-18	21.4	ELECTRICAL FAULT.
47	FORCED	Bhusawal Unit 3	05-Jan-18	22.45	08-Jan-18	22.03	Coal Shortage
48	FORCED	Trombay 8	05-Jan-18	5.52	14-Jan-18	15:31	Turbine bearing temperature high.
49	FORCED	Parli Unit 8	06-Jan-18	7.07	12-Jan-18	17.05	Coal bunkering problem
50	FORCED	Nasik Unit 5	06-Jan-18	6.3		Continued.	PA Fan Problem (Not available due to Coal shortage from 07.01.2018 14:00Hrs)
51	FORCED	Koradi Unit 7	07-Jan-18	17		Continued.	Poor Coal Receipt.

Line Outages for the week 01-07 Jan 2018

Voltage Level	Name	Trip Date	Trip Time	Synch Date	Synch Time	Reason
132 KV	Mul-Sindewahi	01-Jan-18	8.47	01-Jan-18	9.02	Distance Protection
132 KV	Daryapur-Anjangaon	01-Jan-18	12.47	02-Jan-18	9	Tripped as 100mva ICT tripped at 220kv anjangaon s/s.
132 KV	Amalner - Nardhana	06-Jan-18	5.03	06-Jan-18	6.04	Bus Bar Protection Operated
132 KV	Amalner(220kv)-Amalner (132 Kv)	06-Jan-18	5.03	06-Jan-18	6.1	Bus Bar Protection Operated
132 KV	Amalner(220kv)-Chopda	06-Jan-18	5.03	06-Jan-18	6.03	Bus Bar Protection Operated
132 KV	Dharangaon -Amalner	06-Jan-18	11.59	06-Jan-18	12.24	Distance Protection
220 KV	Chandrapur GCR - Warora - I	05-Apr-15	9.13		Continued.	Bunching of conductor Loc no 86 Disconnecting of jumper at Loc no 86 & 107 and de-energising the line bet.86 to 107.
220 KV	Chandrapur GCR - Wani	05-Apr-15	9.15		Continued.	Bunching of conductor Loc no 86 Disconnecting of jumper at Loc no 86 & 107 and de-energising the line bet.86 to 107.
220 KV	Talandage - Chikodi	01-Jun-17	0.01		Continued.	NO SCHEDULE.
220 KV	Mudshingi - Chikodi	01-Jun-17	0.06		Continued.	NO SCHEDULE.
220 KV	Mumewadi -Halkarni II	17-Nov-17	10		Continued.	Tower erection work (temporarily line would be Mumewadi-Tillari)
220 KV	Halkarni - Tillari II	17-Nov-17	12.25		Continued.	Tower erection work. (temporarily line would be Mumewadi-Tillari)
220 KV	New Koyna - Loteparshuram	01-Jan-18	8.44	04-Jan-18	17.53	Conductor replacement work at LOC no 92-94.
220 KV	Warora - Wardha	02-Jan-18	1.24	02-Jan-18	4.18	50 mva 220/33KV all LVCT Burst
220 KV	Warora - Hinganghat	02-Jan-18	1.24	02-Jan-18	2.39	50 mva 220/33KV all LVCT Burst
220 KV	Wani-Warora	02-Jan-18	1.24	02-Jan-18	4.25	50 mva 220/33KV all LVCT Burst
220 KV	Warora - Warora Rly Tss 2	02-Jan-18	1.24	02-Jan-18	4.26	50 mva 220/33KV all LVCT Burst
220 KV	Wpcl-Warora 2	02-Jan-18	1.24	02-Jan-18	2.39	50 mva 220/33KV all LVCT Burst
220 KV	V Warora - Waroralytss1	02-Jan-18	1.24	02-Jan-18	3.45	50 mva 220/33KV all LVCT Burst
220 KV	Wpcl-Warora 1	02-Jan-18	1.24	02-Jan-18	4.2	50 mva 220/33KV all LVCT Burst
220 KV	Vita - Mhaishal	02-Jan-18	10	02-Jan-18	13.51	Testing Work
220 KV	Satara (MIDC)-Ajinkyatara	02-Jan-18	10.5	02-Jan-18	14.25	Quarterly Maintenance Work
220 KV	Vita-Wayphale	02-Jan-18	13.57	02-Jan-18	17.19	Testing Work
220 KV	Peth- Mudshingi -I	03-Jan-18	10	03-Jan-18	12.52	Routine Maintenance Work
220 KV	Beed-Patoda Ckt 1	03-Jan-18	10.15	03-Jan-18	14.5	Quarterly Maintenance Work
220 KV	Parli(U-VIII) GCR CKT	03-Jan-18	12.07	04-Jan-18	1.36	attending ct oil leakage.
220 KV	Mulund - GIS Bhandup	03-Jan-18	14.49	03-Jan-18	16.27	breaker maintenance work.
220 KV	Parli 2-(Girwali) -Murud	03-Jan-18	18.56	04-Jan-18	14.01	as epr sldc instruction.
220 KV	Adlabs - Pedambe	04-Jan-18	0.23	04-Jan-18	1.25	Distance Protection
220 KV	Mahad - Pedambe	04-Jan-18	0.23	04-Jan-18	21.18	Distance Protection
220 KV	Adlabs - Pedambe	04-Jan-18	2.45	04-Jan-18	21.45	Distance Protection
220 KV	Hinjawadi I- Chinchwad	04-Jan-18	8.05	04-Jan-18	19.32	for load management.
220 KV	Chakan-Chinchwad	04-Jan-18	8.18	04-Jan-18	19.22	double jumping of cut point tower.
220 KV	Mahape - TIFL	04-Jan-18	8.44	04-Jan-18	18.29	jumper replacement work.
220 KV	Lonand-Baramati	04-Jan-18	9.02	04-Jan-18	14.24	Routine Maintenance Work
220 KV	Shivajinagar-Gangapur	04-Jan-18	10.36	04-Jan-18	11.05	Distance Protection
220 KV	Khaparkheda-Butibori 3	04-Jan-18	11.1	04-Jan-18	14.56	Tan Delta Measurment of CTs
220 KV	Adlabs - Pedambe	05-Jan-18	6.24	05-Jan-18	20.05	Distance Protection
220 KV	Trombay - Mulund	05-Jan-18	7.15	05-Jan-18	13.09	JUMPER REPLACEMENT WORK ON LOC NO.24.
220 KV	Kandalgaon - Sona Alloys	05-Jan-18	8.1	05-Jan-18	20.15	DAMAGE CONDUCTOR REPLACEMENT WORK.
220 KV	Padghe-Kamba II	05-Jan-18	9.42	05-Jan-18	17.44	BUS MAINTENANCE WORK.
220 KV	Uran - Hoc 1	05-Jan-18	10.17	05-Jan-18	16.52	Attending Hot Spot
220 KV	Taloja II - OCIL-II	05-Jan-18	11.3	05-Jan-18	16.5	Routine Maintenance Work
220 KV	Karad - Vita Ckt- I	05-Jan-18	12.2	05-Jan-18	15.09	CT TAN DELTA MEASUREMENT.
220 KV	Karad - Vita Ckt- II	05-Jan-18	15.13	05-Jan-18	17.28	CT TAN DELTA MEASUREMENT.
220 KV	Khadaka-Chaligaon III	06-Jan-18	8.3	06-Jan-18	13.31	Routine Maintenance Work
220 KV	Kandalgaon - Sona Alloys	06-Jan-18	8.3	06-Jan-18	18.3	Damaged Conductor Replacement work
220 KV	Vita-Hiwarwadi	06-Jan-18	11.46	06-Jan-18	14.29	Testing Work
220 KV	Chaligaon - Deepnagar	06-Jan-18	13.46	06-Jan-18	18.14	Routine Maintenance Work
220 KV	Kharghar Trombay	06-Jan-18	17.03	06-Jan-18	18.27	Distance Protection
220 KV	Kandalgaon - Sona Alloys	07-Jan-18	8.17	07-Jan-18	19.33	Damage conductor work
220 KV	Miraj - Ichalkaranji II	07-Jan-18	9.24	07-Jan-18	11.47	Attending Hot Spot
220 KV	Nagothane - Ipcd	16-Jan-18	11.42		Continued.	Line Bunching Work For Height Rising For Railway Line.
220 KV	IPCL - SPCL	16-Jan-18	12.07		Continued.	Line Bunching Work Height Rising For Railway Line.
220 KV	Kalwa - Taloja	23-Jan-18	10.28		Continued.	Bunching Arrangement At LOC No 665 For Tower Height Rising Work At Railway Crossing.
220 KV	Apta - Kalwa	23-Jan-18	10.59		Continued.	Bunching Arrangement At LOC No 665 For Tower Height Rising Work At Railway Crossing.
220 KV	Dahanu Ghodbunder Line 1	30-Jan-18	4.31		Continued.	Distance Protection
220 KV	Dahanu Ghodbunder Line 2	30-Jan-18	4.31		Continued.	Distance Protection
400 KV	Karad -Solapur (PG)	03-May-17	11:49		Continued.	Line converted as 220 kv Solapur (PG)- Jeur from LOC 403
400 KV	Karad - Jaigad - II	31-Dec-17	17.2	03-Jan-18	9.3	Over Voltage
400 KV	Karad -kolhapur-I	31-Dec-17	17.23	01-Jan-18	11.1	Over Voltage
400 KV	Khadka-Aurangabad (Waluj)	31-Dec-17	17.37	01-Jan-18	7	Over Voltage
400 KV	Dhule Sar'Sarovar II	31-Dec-17	17.38	01-Jan-18	6.57	Over Voltage
400 KV	Lonikand I - Koyna stage-IV	31-Dec-17	20.39	01-Jan-18	10.22	Over Voltage
400 KV	N.Koyna-Karad -Ckt I	01-Jan-18	3.47	01-Jan-18	14.49	Distance Protection
400 KV	Akola Wardha I	01-Jan-18	9.06	01-Jan-18	19.39	Replacement of conventional insulators with polymer insulators.
400 KV	Solapur - Parli(PG) II	01-Jan-18	9.34	01-Jan-18	18.29	String replacement work.
400 KV	Dhule Sar'Sarovar I	01-Jan-18	15.49	02-Jan-18	8.33	Over Voltage
400 KV	Khadka-Aurangabad (Waluj)	01-Jan-18	16.49	03-Jan-18	7.17	Over Voltage
400 KV	Karad -kolhapur-I	01-Jan-18	18.05	05-Jan-18	9.17	Over Voltage
400 KV	Lonikand I - Koyna stage-IV	01-Jan-18	19.38	02-Jan-18	8.52	Over Voltage
400 KV	Lamboti - Solapur (PG)	02-Jan-18	8.05	02-Jan-18	18.35	Replacement of Insulator string.
400 KV	Akola Wardha II	02-Jan-18	9.23	02-Jan-18	19.25	Line Maintenance work
400 KV	Koradi Bhilai	02-Jan-18	10.22	02-Jan-18	15.11	Testing of CVT.
400 KV	Dhule Sar'Sarovar II	02-Jan-18	16.57	03-Jan-18	9.41	Over Voltage
400 KV	Lonikand I - Koyna stage-IV	02-Jan-18	17.2	03-Jan-18	7.53	Over Voltage
400 KV	Akola Wardha I	03-Jan-18	9.2	03-Jan-18	13.53	replacement of existing insulators by polymer insulators.
400 KV	Girwali-Solapur (Lamboti)	03-Jan-18	10.32	03-Jan-18	18.42	replacement of insulator string.
400 KV	Karad - Jaigad - II	03-Jan-18	16.41	05-Jan-18	9.19	Over Voltage
400 KV	Lonikand I - Koyna stage-IV	03-Jan-18	17.04	04-Jan-18	9.15	Over Voltage
400 KV	Dhule Sar'Sarovar I	03-Jan-18	17.15	04-Jan-18	7.16	Over Voltage
400 KV	Lamboti - Solapur (PG)	04-Jan-18	8.19	04-Jan-18	18.2	insulator replacement work.
400 KV	Akola Wardha I	04-Jan-18	9.2	04-Jan-18	19.22	Line Maintenance work
400 KV	Main Bus-II @ Koradi III	04-Jan-18	9.59	04-Jan-18	18.33	bus equipment maintenance work.
400 KV	Dhule Sar'Sarovar II	04-Jan-18	17.06	05-Jan-18	7.27	Over Voltage
400 KV	Bableshtar- Aurangabad (Waluj)	04-Jan-18	17.15	04-Jan-18	18.03	attending gas leakage in br.
400 KV	Khadka-Aurangabad (Waluj)	04-Jan-18	18.3	05-Jan-18	7.23	Over Voltage

400 KV	Girwali-Solapur (Lamboti)	05-Jan-18	8.09	05-Jan-18	14.55	Insulator Replacement Work
400 KV	Lonikand2-Lonikand1 (Intrconnector)	05-Jan-18	10.57	05-Jan-18	20.47	Routine Maintenance Work
400 KV	Chandrapur-II - Nanded ckt II	05-Jan-18	12.51	05-Jan-18	15.5	DT RECEIVED.
400 KV	Karad -kolhapur-II	05-Jan-18	17.29	06-Jan-18	9.3	Over Voltage
400 KV	Karad-Jaigad - I	05-Jan-18	17.36	06-Jan-18	9.28	Over Voltage
400 KV	Dhule Sar'Sarovar I	05-Jan-18	17.49	06-Jan-18	7.58	Over Voltage
400 KV	Khadka-Aurangabad (Waluj)	05-Jan-18	17.57	06-Jan-18	6.03	Over Voltage
400 KV	Lonikand I - Koyna stage-IV	05-Jan-18	21.15	06-Jan-18	6.13	Over Voltage
400 KV	Ektuni-Bablesghwar ckt I	06-Jan-18	13.1	06-Jan-18	18.12	For Controlling ICT Loading
400 KV	Dhule Sar'Sarovar II	06-Jan-18	17.35	07-Jan-18	7.17	Over Voltage
400 KV	Bhusawal-Aurangabad	06-Jan-18	17.42	07-Jan-18	7.17	Over Voltage
400 KV	Karad -kolhapur-II	06-Jan-18	18.01	07-Jan-18	9.17	Over Voltage
400 KV	Karad - Jaigad - II	06-Jan-18	18.04	07-Jan-18	9.43	Over Voltage
400 KV	Lonikand I - Koyna stage-IV	06-Jan-18	23.41	07-Jan-18	5.38	Over Voltage
400 KV	Dhule Sar'Sarovar I	07-Jan-18	17.08	08-Jan-18	8.17	Over Voltage
400 KV	Khadka-Aurangabad (Waluj)	07-Jan-18	17.34	08-Jan-18	6.33	Over Voltage
400 KV	Karad-Jaigad - I	07-Jan-18	17.47	08-Jan-18	10.4	Over Voltage
400 KV	Lonikand I - Koyna stage-IV	07-Jan-18	20.17	08-Jan-18	6.31	Over Voltage
400 KV	Jaigad-Karad Ckt-I	29-Jan-18	17.08		Continued.	Over Voltage
400 KV	Karad -kolhapur-II	29-Jan-18	17.09		Continued.	Over Voltage
400 KV	Dhule Sar'Sarovar I	29-Jan-18	17.53		Continued.	Over Voltage
500 KV	Chandrapur - Padghe HvdC Pole 2	01-Jan-18	19	01-Jan-18	22.43	To DC source of pole is grounded.