

State Load Despatch Center,Airoli (MSETCL)
Power System Position from 29/Jan/2018 to 04/Feb/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
29/01/2018	12 Hrs	5581	622	282	6485	6933	180	5032	497	-1169	17958	0	17958	1188	252	20567	20567	49.79
30/01/2018	12 Hrs	5466	741	421	6628	6618	812	4998	525	-1356	18225	0	18225	1092	252	20925	20925	49.99
31/01/2018	12 Hrs	5577	441	419	6437	6466	809	4764	534	-1306	17704	0	17704	1144	251	20405	20405	49.99
01/02/2018	12 Hrs	5224	1492	413	7129	6514	353	4696	541	-1402	17831	0	17831	1102	197	20532	20532	49.99
02/02/2018	12 Hrs	5526	599	414	6539	7125	167	4772	505	-1350	17758	3	17761	1141	252	20501	20504	49.97
03/02/2018	12 Hrs	5612	1157	288	7057	6374	169	5452	493	-1245	18300	0	18300	1101	252	20898	20898	50.00
04/02/2018	12 Hrs	5303	1092	279	6674	6573	162	5302	509	-847	18373	0	18373	906	253	20379	20379	50.00
Maximum		5612	1492	421	7129	7125	812	5452	541	-847	18373	3	18373	1188	253	20925	20925	50.00
Minimum		5224	441	279	6437	6374	162	4696	493	-1402	17704	0	17704	906	197	20379	20379	49.79
Average		5470	878	359	6707	6658	379	5002	515	-1239	18021	0	18022	1096	244	20601	20601	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
29/01/2018	13 Hrs	5580	533	279	6392	7108	143	4946	535	-1170	17954	0	17954	1164	252	20540	20540	49.99
30/01/2018	13 Hrs	5484	374	405	6263	6512	744	4922	552	-1343	17650	0	17650	1074	252	20319	20319	50.01
31/01/2018	13 Hrs	5543	214	405	6162	6786	596	4714	542	-1523	17277	0	17277	935	197	19932	19932	50.02
01/02/2018	13 Hrs	5238	1292	396	6926	6418	260	4678	544	-1339	17487	0	17487	1082	245	20153	20153	50.00
02/02/2018	13 Hrs	5516	408	396	6320	6850	154	4765	528	-1327	17290	3	17293	1138	252	20007	20010	49.96
03/02/2018	13 Hrs	5667	971	286	6924	6334	142	5464	510	-1288	18086	0	18086	1014	252	20640	20640	49.97
04/02/2018	13 Hrs	5300	720	286	6306	6628	165	5221	528	-851	17997	0	17997	903	251	20002	20002	49.99
Maximum		5667	1292	405	6926	7108	744	5464	552	-851	18086	3	18086	1164	252	20640	20640	50.02
Minimum		5238	214	279	6162	6334	142	4678	510	-1523	17277	0	17277	903	197	19932	19932	49.96
Average		5475	645	350	6470	6662	315	4958	534	-1263	17677	0	17678	1044	243	20227	20228	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
29/01/2018	19 Hrs	5238	300	282	5820	5551	233	4752	0	-1383	14973	0	14973	889	217	17462	17462	49.95
30/01/2018	20 Hrs	4988	478	429	5895	5381	444	4807	0	-1382	15145	0	15145	935	191	17653	17653	49.95
31/01/2018	20 Hrs	5288	233	439	5960	5510	150	4397	0	-1528	14489	0	14489	802	193	17012	17012	50.01
01/02/2018	20 Hrs	4983	419	422	5824	5779	170	4434	0	-1382	14825	0	14825	951	194	17352	17352	50.03
02/02/2018	20 Hrs	5067	398	432	5897	5520	317	4412	0	-1474	14672	0	14672	891	192	17229	17229	50.00
03/02/2018	20 Hrs	5018	377	306	5701	5830	207	4584	0	-1332	14990	0	14990	920	193	17435	17435	50.00
04/02/2018	20 Hrs	4534	298	430	5262	5689	296	4307	0	-1009	14545	0	14545	875	250	16679	16679	49.98
Maximum		5288	478	439	5960	5830	444	4807	0	-1009	15145	0	15145	951	250	17653	17653	50.03
Minimum		4534	233	282	5262	5381	150	4307	0	-1528	14489	0	14489	802	191	16679	16679	49.95
Average		5017	358	391	5766	5609	260	4528	0	-1356	14806	0	14806	895	204	17260	17260	49.99

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
29/01/2018	3 Hrs	4437	134	307	4878	4369	113	3847	0	-528	12679	0	12679	627	193	14027	14027	49.97
30/01/2018	3 Hrs	4467	142	373	4982	4093	605	3845	0	-604	12921	0	12921	643	192	14360	14360	49.99
31/01/2018	3 Hrs	4585	203	454	5242	4208	303	3704	0	-603	12854	0	12854	672	191	14320	14320	49.98
01/02/2018	3 Hrs	4407	188	455	5050	4466	314	3647	0	-619	12858	0	12858	691	192	14360	14360	50.02
02/02/2018	3 Hrs	4539	143	457	5139	4829	68	3638	0	-630	13044	0	13044	683	191	14548	14548	49.99
03/02/2018	3 Hrs	4498	204	304	5006	4506	113	4131	0	-645	13111	0	13111	682	191	14629	14629	49.98
04/02/2018	24 Hrs	3695	151	369	4215	5294	417	4119	0	-973	13072	0	13072	676	193	14914	14914	50.02
Maximum		4585	204	457	5242	5294	605	4131	0	-528	13111	0	13111	691	193	14914	14914	50.02
Minimum		3695	134	304	4215	4093	68	3638	0	-973	12679	0	12679	627	191	14027	14027	49.97
Average		4375	166	388	4930	4538	276	3847	0	-657	12934	0	12934	668	192	14451	14451	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
29/01/2018	123.523	10.044	7.073	140.640	0.073	134.457	131.754	4.082	108.381	3.621	21.189	5.340	-23.416	367.765	49.945	417.710
30/01/2018	122.121	8.683	9.949	140.753	0.084	128.079	129.895	13.435	109.324	3.770	20.628	5.065	-25.814	369.546	51.507	421.053
31/01/2018	125.101	8.124	10.508	143.733	0.079	132.383	133.273	7.996	104.359	3.869	20.663	5.107	-26.471	365.869	52.241	418.110
01/02/2018	118.903	14.348	10.387	143.638	0.054	136.998	135.778	4.587	103.279	3.873	21.689	4.961	-25.806	366.515	52.456	418.971
02/02/2018	122.172	9.257	10.343	141.772	0.146	137.432	136.553	3.297	105.466	3.703	21.797	5.229	-25.631	366.039	52.658	418.697
03/02/2018	123.242	11.018	7.654	141.914	0.139	131.832	130.623	3.793	117.348	3.480	21.194	5.236	-24.113	374.254	50.543	424.797
04/02/2018	112.604	10.182	7.881	130.667	0.136	133.951	133.933	5.261	113.996	3.661	19.405	5.441	-19.422	368.114	44.268	412.382
Maximum	125.101	14.348	10.508	143.733	0.146	137.432	136.553	125.101	117.348	3.873	21.797	5.441	-19.422	374.254	52.658	424.797
Minimum	112.604	8.124	7.073	130.667	0.054	128.079	129.895	112.604	103.279	3.480	19.405	4.961	-26.471	365.869	44.268	412.382
Average	121.095	10.237	9.114	140.445	0.102	133.590	133.116	121.095	108.879	3.711	20.938	5.197	-24.382	368.300	50.517	418.817

Details of Koyna Water Consumption (in TMC)

Date	For the Day	For the Month	Balance
29/01/2018	0.123	3.963	37.373
30/01/2018	0.100	4.063	37.273
31/01/2018	0.088	4.151	37.185
01/02/2018	0.193	0.193	36.992
02/02/2018	0.103	0.296	36.889
03/02/2018	0.141	0.437	36.748
04/02/2018	0.119	0.556	36.629

State Load Despatch Center, Airoli (MSETCL)
Central Sector Share/Drawal from 29/Jan/2018 to 04/Feb/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	
29/01/2018	MONDAY	103.575	5462	28.179	1174	131.754	5490	134.457	5602	2.703	113
30/01/2018	TUESDAY	103.254	5386	26.641	1110	129.895	5412	128.079	5337	-1.816	-76
31/01/2018	WEDNESDA	103.203	5523	30.070	1253	133.273	5553	132.383	5516	-0.890	-37
01/02/2018	THURSDAY	105.508	5627	30.270	1261	135.778	5657	136.998	5708	1.220	51
02/02/2018	FRIDAY	105.861	5659	30.692	1279	136.553	5690	137.432	5726	0.879	37
03/02/2018	SATURDAY	104.443	5416	26.180	1091	130.623	5443	131.832	5493	1.209	50
04/02/2018	SUNDAY	107.799	5554	26.134	1089	133.933	5581	133.951	5581	0.018	1
Total		733.644		198.165		931.809		935.132		3.323	

Generating Unit Outages for the Week 29/01/2018 to 04/02/2018

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	02-Feb-18	22.26	Annual Overhaul
4	PLANNED	Tarapur 2	26-Dec-17	10.51		Continued.	AOH
5	PLANNED	REL Unit 2	06-Jan-18	0.46	05-Feb-18	11.03	Annual Overhaul
6	PLANNED	Koyna Unit 4	20-Jan-18	8.5		Continued.	Thrust Bearing Temperature Problem converted to COH w.e.f 25.01.2018
7	FORCED	Dabhol 1B	28-May-13	22:02		Continued.	Gas Shortage.
8	FORCED	Dabhol 1X	27-Jun-13	21.46		Continued.	Gas Shortage
9	FORCED	Dabhol 1A	27-Jun-13	21.47		Continued.	Gas Shortage
10	FORCED	Koradi Unit 6	09-Jul-15	0		Continued.	EE R&M LE Work
11	FORCED	SWPGL U-1	16-Feb-16	17.09		Continued.	No PPA.
12	FORCED	SWPGL U-2	29-Feb-16	21.46		Continued.	No PPA
13	FORCED	Parli Unit 4	01-Apr-16	0		Continued.	Economic shutdown
14	FORCED	Parli Unit 5	01-Apr-16	0		Continued.	Economic shutdown
15	FORCED	Bhusawal Unit 2	14-Jun-16	19.35		Continued.	De-commissioned on dt. 01.04.2017
16	FORCED	Dabhol 2A	24-Aug-16	13.31		Continued.	Change Over.
17	FORCED	Koradi Unit 5	05-Sep-16	0.21		Continued.	De-commissioned on dt.02.03.2017
18	FORCED	PGPL U2	07-Feb-17	17.3		Continued.	No Schedule
19	FORCED	PGPL U1	07-Feb-17	17.3		Continued.	No Schedule
20	FORCED	Ghatghar Unit-2	28-Jul-17	0		Continued.	due to common pressure shaft with unit 1.
21	FORCED	Khaparkheda Unit 3	12-Sep-17	0		Continued.	Coal Shortage
22	FORCED	Dhariwal	27-Oct-17	17.31		Continued.	Drum level Not Maintained
23	FORCED	JSW (J) U2	01-Dec-17	24		Continued.	no schedule.
24	FORCED	Parli Unit 7	03-Dec-17	23.35		Continued.	Poor Coal Receipt.
25	FORCED	Chandrapur Unit 3	03-Dec-17	1.35		Continued.	Water Shortage
26	FORCED	Chandrapur Unit 4	03-Dec-17	14.17		Continued.	Water Shortage
27	FORCED	IEPL Unit 1	30-Dec-17	23.58		Continued.	No Schedule
28	FORCED	Adani U-2	02-Jan-18	15.26		Continued.	HPBP Bonnet leakage
29	FORCED	Chandrapur Unit 6	04-Jan-18	13.3		Continued.	Water Shortage
30	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)
31	FORCED	Koradi Unit 7	07-Jan-18	17		Continued.	Poor Coal Receipt.
32	FORCED	Uran Unit 8	17-Jan-18	13.41	10-Feb-18	12.28	vibration testing.
33	FORCED	RPL(AMT) U-2	19-Jan-18	6.5	10-Feb-18	13.2	Cooling Water Line Leakage (not available due to coal shortage w.e.f 28.01.2018)
34	FORCED	Paras Unit 3	21-Jan-18	6.45	12-Feb-18	10.58	Boiler Tube Leakage
35	FORCED	Koradi Unit 10	22-Jan-18	9.3	30-Jan-18	22.35	Maintenance work
36	FORCED	Adani U-3	23-Jan-18	2.14	02-Feb-18	19.19	APH-3A Current Hunting & Jamming.
37	FORCED	Uran Unit B0	25-Jan-18	16.3	30-Jan-18	4.31	Gas shortage
38	FORCED	Bhusawal Unit 3	25-Jan-18	23.59	03-Feb-18	2.05	poor coal receipt.
39	FORCED	Uran Unit 7	25-Jan-18	16.25	29-Jan-18	20.45	Gas shortage
40	FORCED	VIPL U-1	30-Jan-18	22.55		Continued.	Coal Shortage
41	FORCED	Koradi Unit 9	31-Jan-18	14.31		Continued.	poor coal receipt.
42	FORCED	Khaparkheda Unit 2	02-Feb-18	23.57	12-Feb-18	8.22	poor coal receipt.
43	FORCED	Khaparkheda Unit 1	03-Feb-18	15.26	03-Feb-18	20.54	MAIN BUS TRIPPED.
44	FORCED	Uran Unit 5	03-Feb-18	0.11	03-Feb-18	16.58	filter replacement work.
45	FORCED	Parli Unit 8	04-Feb-18	19.58	05-Feb-18	2.55	Drum level low
46	FORCED	Khaparkheda Unit 5	04-Feb-18	20.54	07-Feb-18	6.09	Boiler Tube Leakage
47	FORCED	Chandrapur Unit 5	04-Feb-18	0.01	05-Feb-18	1.41	Water Shortage
48	FORCED	Uran Unit 6	04-Feb-18	3.16	04-Feb-18	15.54	Filter Replacement work

Transmission Line Outages/Trippings for the week 29/01/2018 to 04/02/2018

Voltage Level	Outage Type	Name	Trip Date	Trip Time	Synch Date	Synch Time	Reason
132 KV	Tripped	29-Jan-18	Chalisgaon- Kannad	20.2	30-Jan-18	8.41	Distance Protection
132 KV	Tripped	31-Jan-18	Amravati-Akola	14.18	31-Jan-18	14.23	Distance Protection
132 KV	Tripped	31-Jan-18	Nanded - Kandhar	16.57	01-Feb-18	0.5	Distance Protection
132 KV	Tripped	31-Jan-18	Amalner(220kv)-Chopda	23.43	01-Feb-18	0.15	Distance Protection
132 KV	Tripped	01-Feb-18	Amravati-Achalpur	23.14	02-Feb-18	12.2	Distance Protection
132 KV	Tripped	02-Feb-18	Ardhapur - Kurunda	3.34	02-Feb-18	4.1	Backup Protection
132 KV	Tripped	02-Feb-18	Seloo - Mahatmasagar	15.17	02-Feb-18	15.5	A5 source to seloo tripped.
132 KV	Tripped	02-Feb-18	Bhugaon - Seloo	15.17	02-Feb-18	15.5	Backup Protection
132 KV	PO	03-Feb-18	Chalisgaon-Chalisgaon-2	10	03-Feb-18	11.3	MEASUREMENT OF BREAKER TIMING.
132 KV	PO	03-Feb-18	Bambhori(220) Jisl	11.25	03-Feb-18	11.53	MEASUREMENT OF BREAKER TIMING.
132 KV	PO	03-Feb-18	Amalner(220kv)-Chopda	15.25	03-Feb-18	17.38	CARRYING OUT SIGNATURE TEST.
132 KV	Tripped	04-Feb-18	Parli 2(Girwali)- Renapur	12.35	04-Feb-18	17.2	Distance Protection
220 KV	PO	05-Apr-15	Chandrapur GCR - Warora - I	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	PO	05-Apr-15	Chandrapur GCR - Wani	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	PO	01-Jun-17	Talandage - Chikodi	0.01		Continued.	NO SCHEDULE.
220 KV	PO	01-Jun-17	Mudshingi - Chikodi	0.06		Continued.	NO SCHEDULE.
220 KV	Tripped	07-Jun-17	Kharghar-Borivali ckt II	12:23		Continued.	Distance Protection
220 KV	Tripped	23-Sep-17	Pedambe-Nerle	0.5		Continued.	'B'Phase CT Burst
220 KV	PO	17-Nov-17	Mumewadi - Halkarni II	10		Continued.	Tower erection work (temporarily line would be Mumewadi-Tillari)
220 KV	PO	17-Nov-17	Halkarni - Tillari II	12.25		Continued.	Tower erection work. (temporarily line would be Mumewadi-Tillari)
220 KV	PO	16-Jan-18	Nagothane - Ipcl	11.42	03-Feb-18	16.42	Line Bunching Work For Height Rising For Railway Line.
220 KV	PO	16-Jan-18	IPCL - SPCL	12.07	03-Feb-18	16.52	Line Bunching Work Height Rising For Railway Line.
220 KV	PO	29-Jan-18	Badnera - Amravati	9.37	29-Jan-18	18.45	Repl. Line Side Isolator Under Les Scheme.
220 KV	PO	29-Jan-18	Nagothane - Posco	9:23	29-Jan-18	18:40	Jumper Replacement Work.
220 KV	Tripped	30-Jan-18	Dahanu Ghodbunder Line 2	2.15	30-Jan-18	3.57	Distance Protection
220 KV	Tripped	30-Jan-18	Dahanu Ghodbunder Line 1	2.15	30-Jan-18	3.55	Distance Protection
220 KV	Tripped	30-Jan-18	Dahanu Ghodbunder Line 2	4.3	30-Jan-18	8.23	Distance Protection
220 KV	Tripped	30-Jan-18	Dahanu Ghodbunder Line 1	4.31	30-Jan-18	8.21	Distance Protection
220 KV	PO	30-Jan-18	Talandage - Sawantwadi I	8.56	30-Jan-18	18.06	for insulator string cleaning work.
220 KV	PO	30-Jan-18	Maisal-Jath I	9.3	30-Jan-18	14.56	ct Replacement Work.
220 KV	PO	30-Jan-18	Parly-Parly Extn-I	10.39	30-Jan-18	16.55	Attending Oil Leakage
220 KV	PO	30-Jan-18	Wani-Warora	11.1	30-Jan-18	16.4	Tan Delta Measurement of CTs
220 KV	PO	30-Jan-18	Apta - Hoc	11.46	30-Jan-18	9.03	Routine Maintenance Work
220 KV	PO	30-Jan-18	Nerul - Sonkhar	13.27	30-Jan-18	13.56	mumbai strengthening work.
220 KV	Tripped	30-Jan-18	Eklahare (Ocr)Nasik - Padghe 2	20.51	31-Jan-18	10.11	Distance Protection
220 KV	PO	31-Jan-18	Talandage - Sawantwadi I	8.3	31-Jan-18	18.28	tan delta testing work.
220 KV	PO	31-Jan-18	Badnera Tss-I	9.28	31-Jan-18	18.51	for replacement of line side iso. under le scheme.
220 KV	PO	31-Jan-18	Deepnagar Bambhori	10	31-Jan-18	13.19	Tan Delta Measurement of CTs
220 KV	PO	31-Jan-18	Versova Aarey Line 1	10.04	31-Jan-18	11.05	Testing Work
220 KV	PO	31-Jan-18	Parli(U-VIII) GCR CKT	10.16	31-Jan-18	14.1	Routine Maintenance Work
220 KV	PO	31-Jan-18	Parli 3 (Old Gr)-Osmanabad	10.22	31-Jan-18	18.2	765 kv warora-parly crossing work.
220 KV	PO	31-Jan-18	Parli 2-(Girwali) -Murud	10.4	31-Jan-18	18.08	765 kv warora-parly crossing work.
220 KV	Tripped	31-Jan-18	REL Borivali TPC Borivali line	10.4	31-Jan-18	11.06	220 kv bus 2 fault.
220 KV	Tripped	31-Jan-18	Salsette Borivli 1	10.4	31-Jan-18	10.59	220 kv bus 2 fault.
220 KV	Tripped	31-Jan-18	Salsette Borivli 2	10.4	31-Jan-18	10.57	220 kv bus 2 fault.
220 KV	Tripped	31-Jan-18	Arey - TPC Borivali	10.4	31-Jan-18	11.06	220 kv bus 2 fault.
220 KV	PO	31-Jan-18	Osmanabad - Barshi	10.4	31-Jan-18	13.15	Testing Work
220 KV	PO	31-Jan-18	Hamidwada-Mumewadi	11.25	31-Jan-18	14.23	Testing Work
220 KV	PO	31-Jan-18	Beed-Manjarsumba	11.45	31-Jan-18	13.32	routine relay testing.
220 KV	PO	31-Jan-18	Patoda-Manjarsumba	13.39	31-Jan-18	14.42	relay testing work.
220 KV	PO	31-Jan-18	Paranda-Barshi	14.03	31-Jan-18	15.57	Routine Maintenance Work
220 KV	Tripped	31-Jan-18	Padghe - Nalasopara	15.57	31-Jan-18	16.27	Distance Protection
220 KV	HT	01-Feb-18	Chinchwad-Hinjewadi I	7.46	01-Feb-18	20.09	Control Load.
220 KV	PO	01-Feb-18	Loteparshuram- Dasturi Line	8.17	02-Feb-18	0.1	Testing Work. Panel Shifting.
220 KV	PO	01-Feb-18	Chakan-Chinchwad	8.2	01-Feb-18	20.03	jumper work at cut point loc.
220 KV	PO	01-Feb-18	Talandage - Sawantwadi I	8.32	01-Feb-18	19.05	Insulator Cleaning Work.
220 KV	PO	01-Feb-18	Versova Aarey Line 1	9.44	01-Feb-18	17.48	Routine Maintenance Work
220 KV	PO	01-Feb-18	Badnera - Deoli (PG)	10.01	01-Feb-18	20.14	Work at PG end
220 KV	PO	01-Feb-18	Trombay - Mulund	10.12	01-Feb-18	20.05	Routine Maintenance Work
220 KV	PO	01-Feb-18	Kandalgaon - Bhira	13.04	01-Feb-18	17	Routine Maintenance Work
220 KV	PO	01-Feb-18	Lonikand-II- Kathapur	15.09	01-Feb-18	22.07	Relay Testing.
220 KV	Tripped	01-Feb-18	Eklahara(Gr)(Nasik)- Bableshwar-I	21.27	02-Feb-18	2.23	Distance Protection
220 KV	PO	02-Feb-18	TPC Borivali Aarey Line 1	2.37	02-Feb-18	5.48	Railway Work.
220 KV	PO	02-Feb-18	Talandge(400kv)- Sawantwadi(Insul	8.09	02-Feb-18	19.03	insulator cleaning work.
220 KV	PO	02-Feb-18	Valve-Jamde	8.5	02-Feb-18	12.21	Tan Delta Measurement of CTs
220 KV	PO	02-Feb-18	Kamba - Kolshet	9.09	02-Feb-18	19.32	isolator maintenance work & bus maintenance work.
220 KV	PO	02-Feb-18	220/6.6kV 40MVA STN T/F-III @ Khaperkheda	9.32	14-Feb-18	17.47	Distance Relay Testing Work
220 KV	PO	02-Feb-18	Waluj - Chitegaon II	9.36	02-Feb-18	14.5	Routine Maintenance Work
220 KV	PO	02-Feb-18	Mahad - Pedambe	9.4	02-Feb-18	17.36	Insulator Replacement Work
220 KV	PO	02-Feb-18	Padghe - Kamba	10.08	02-Feb-18	20.4	isolator maintenance work & bus maintenance work.
220 KV	PO	02-Feb-18	Gorai MSETCL Borivali Line-1	11.21	02-Feb-18	13.43	Testing Work

220 KV	PO	02-Feb-18	Vita - Ghatnandre	11.25	02-Feb-18	15.3	diagnostic testing work.
220 KV	PO	02-Feb-18	Paras-Balapur Iv	12.07	02-Feb-18	13.35	Quarterly Maintanance Work
220 KV	PO	02-Feb-18	Umred-Virangana 1	12.1	02-Feb-18	17.11	Tan Delta Measurment of CTs
220 KV	PO	02-Feb-18	Nerul - Sonkhar	12.14	02-Feb-18	17.57	Line Maintenance work
220 KV	PO	02-Feb-18	Kalwa - Colourchem	12.29	02-Feb-18	18.38	Testing Work
220 KV	Tripped	02-Feb-18	Loteparshuram- Dasturi Line	12.32	02-Feb-18	18.05	y ph decapping loc.
220 KV	PO	02-Feb-18	Gangapur-Valve	13.12	02-Feb-18	16.43	Tan Delta Measurement of CTs
220 KV	PO	02-Feb-18	Gorai MSETCL Borivali Line-2	14.25	02-Feb-18	16:00	Testing Work
220 KV	Tripped	02-Feb-18	Temghar - Kalwa	15.12	02-Feb-18	21.53	Distance Protection
220 KV	PO	02-Feb-18	Nagothane - Posco	15.5	02-Feb-18	18.16	Line Maintenance work
220 KV	Tripped	03-Feb-18	Koradi II - Kawlewada	3.06	03-Feb-18	3.35	Distance Protection
220 KV	Tripped	03-Feb-18	Karad - Kadegaon	4.16	04-Feb-18	5.24	Distance Protection
220 KV	PO	03-Feb-18	Nerul - Sonkhar	8.03	03-Feb-18	17.39	REPLACEMENT OF CONDUCTOR.
220 KV	PO	03-Feb-18	Sawantwadi-Bidri	8.5	04-Feb-18	9.03	INSULATOR CLEANING WORK.
220 KV	PO	03-Feb-18	Deepnagar Amalner	9.09	03-Feb-18	14.27	REPLACEMENT OF INSULATOR STRING OF 220 KV DEEPNAGAR AMALNER LINE AT LOC NO 153 NEAR RIVER CROSSING.
220 KV	PO	03-Feb-18	Versova Aarey Line 1	9.1	03-Feb-18	13.41	SAFETY DURING OVERHEAD JUMPERING WORK.
220 KV	PO	03-Feb-18	Borivali - Ghodbunder	10.38	03-Feb-18	17.58	Distance Relay Testing Work
220 KV	PO	03-Feb-18	Bus Coupler @ Paras	11.2	03-Feb-18	14.42	Attending Hot Spot
220 KV	PO	03-Feb-18	Infosys - Hinjawadi 1	11.26	03-Feb-18	22.25	Attending Oil Leakage
220 KV	PO	03-Feb-18	Dhule-Chalisagaon	11.4	03-Feb-18	13.19	Distance Relay Testing Work
220 KV	PO	03-Feb-18	Kalwa - Siemens	12.45	03-Feb-18	15.29	Attending Hot Spot
220 KV	PO	03-Feb-18	Chalisgaon-Pimparkhed	14.24	03-Feb-18	15.37	Distance Relay Testing Work
220 KV	Tripped	03-Feb-18	khaparkheda-Khaparkheda(new)-I	15.26	03-Feb-18	15.35	BUS BAR PROTECTION OPERATED OF MAIN BUS 1.
220 KV	Tripped	03-Feb-18	K'Kheda- Suryalakshmi	15.26	03-Feb-18	16.01	BUS BAR PROTECTION OPERATED OF MAIN BUS 1.
220 KV	Tripped	03-Feb-18	Khaparkheda-Ambazari-I	15.26	03-Feb-18	15.59	BUS BAR PROTECTION OPERATED OF MAIN BUS 1.
220 KV	Tripped	03-Feb-18	Koradi-Khaperkheda	15.26	03-Feb-18	16.02	BUS BAR PROTECTION OPERATED OF MAIN BUS 1.
220 KV	Tripped	03-Feb-18	Butibori - Khaperkheda	15.26	03-Feb-18	15.57	BUS BAR PROTECTION OPERATED OF MAIN BUS 1.
220 KV	Tripped	03-Feb-18	Ambazari-Amravati	15.3	03-Feb-18	16.32	DUE TO O/L OF 220KV KHAPERKHEDA CKT.
220 KV	Tripped	04-Feb-18	Karad - Kadegaon	4.16	04-Feb-18	5.24	Distance Protection
220 KV	PO	04-Feb-18	REL Borivali Aarey Line	5.22	04-Feb-18	7.25	jUMPER Connection work
220 KV	EO	04-Feb-18	Parli 3 (Old Gcr)-Girwali Ckt 2	11.32	04-Feb-18	12.41	To attend Hot Spot
220 KV	Tripped	04-Feb-18	Karad - Kadegaon	20.37	05-Feb-18	4.1	Distance Protection
220 KV	PO	11-Feb-18	Nerul - Sonkhar	6.34		Continued.	Reorientation work
220 KV	PO	11-Feb-18	Kharghar Trombay	7.38		Continued.	Reorientation work
400 KV	PO	03-May-17	Karad Solapur (PG)	11.49		Continued.	Line converted as 220 kv Solapur (PG)- Jeur from LOC 403
400 KV	HT	27-Jan-18	karad -kolhapur-I	19.39	29-Jan-18	9.32	Over Voltage
400 KV	HT	28-Jan-18	Dhule Sar'Sarovar II	16.06	29-Jan-18	6.28	Over Voltage
400 KV	HT	28-Jan-18	Karad - Jaigad - II	17.09	29-Jan-18	9.28	Over Voltage
400 KV	HT	28-Jan-18	Khadka-Aurangabad (Waluj)	17.17	29-Jan-18	6.26	Over Voltage
400 KV	HT	29-Jan-18	Lonikand I - Koyna stage-IV	1.34	29-Jan-18	6.27	Over Voltage
400 KV	PO	29-Jan-18	Chandrapur-II - Nanded ckt I	10.07	29-Jan-18	13.11	Routine Maintenance Work
400 KV	HT	29-Jan-18	Chandrapur-II - Nanded ckt I	14.28	29-Jan-18	15.44	Due To Abnormal Sound.
400 KV	HT	29-Jan-18	Dabhol Nagothane I	15.56	29-Jan-18	18.22	Due To Heavy Oil Leakage In CB.
400 KV	HT	29-Jan-18	Jaigad-Karad Ckt-I	17.08	30-Jan-18	9.27	Over Voltage
400 KV	HT	29-Jan-18	karad -kolhapur-II	17.09	30-Jan-18	9.29	Over Voltage
400 KV	HT	29-Jan-18	Khadka-Aurangabad (Waluj)	17.52	30-Jan-18	6.5	Over Voltage
400 KV	HT	29-Jan-18	Dhule Sar'Sarovar I	17.53	30-Jan-18	7.2	Over Voltage
400 KV	HT	30-Jan-18	Lonikand I - Koyna stage-IV	0.03	30-Jan-18	6.52	Over Voltage
400 KV	HT	30-Jan-18	karad -kolhapur-I	16.56	31-Jan-18	9.22	Over Voltage
400 KV	HT	30-Jan-18	Karad - Jaigad - II	17.04	31-Jan-18	9.25	Over Voltage
400 KV	HT	30-Jan-18	Khadka-Aurangabad (Waluj)	17.3	31-Jan-18	6.29	Over Voltage
400 KV	HT	30-Jan-18	Dhule Sar'Sarovar II	17.32	31-Jan-18	6.42	Over Voltage
400 KV	HT	31-Jan-18	Lonikand I - Koyna stage-IV	1.11	31-Jan-18	6.26	Over Voltage
400 KV	EO	31-Jan-18	Padghe - Kalwa-II	7.22	31-Jan-18	9.22	Attending Hot Spot
400 KV	EO	31-Jan-18	Nagothane - Dabhol-II	12.08	31-Jan-18	16.3	tree cutting work.
400 KV	HT	31-Jan-18	Dhule Sar'Sarovar I	16.46	01-Feb-18	12.21	Over Voltage
400 KV	HT	31-Jan-18	Khadka-Aurangabad (Waluj)	17.41	01-Feb-18	6.41	Over Voltage
400 KV	HT	31-Jan-18	karad -kolhapur-I	20.27	01-Feb-18	10.37	Over Voltage
400 KV	HT	31-Jan-18	Karad-Jaigad - I	20.28	01-Feb-18	10.41	Over Voltage
400 KV	Tripped	01-Feb-18	Lonikand I - Koyna stage-IV	1.19	01-Feb-18	6.3	Over Voltage
400 KV	OO	01-Feb-18	Dhule Sar'Sarovar I	10.03	01-Feb-18	12.03	Routine Maintenance Work
400 KV	PO	01-Feb-18	Bableshtar- Aurangabad (Waluj)	14.49	01-Feb-18	17.15	Taken On TBC For Hot Line Work.
400 KV	HT	01-Feb-18	Karad - Jaigad - II	17.19	02-Feb-18	8.35	Over Voltage
400 KV	EO	01-Feb-18	Deepnagar Waluj 1	17.3	01-Feb-18	18.2	Attending Hot Spot
400 KV	EO	01-Feb-18	Main Bus-II @ Aurangabad	17.3	01-Feb-18	18.2	Attending Hot Spot On 898 Y-PH Hanger Rod Of Deepnagar Bay
400 KV	HT	01-Feb-18	Khadka-Aurangabad (Waluj)	17.47	02-Feb-18	8.15	Over Voltage
400 KV	HT	01-Feb-18	Dhule Sar'Sarovar I	18.22	02-Feb-18	9.54	Over Voltage
400 KV	HT	01-Feb-18	karad -kolhapur-I	19.58	02-Feb-18	8.4	Over Voltage
400 KV	Tripped	02-Feb-18	Padghe - Nagothane - II	12.37	03-Feb-18	9.05	Distance Protection
400 KV	HT	02-Feb-18	Jaigad-Karad Ckt-I	16.43	03-Feb-18	9.3	Over Voltage
400 KV	HT	02-Feb-18	karad -kolhapur-II	16.44	03-Feb-18	9.26	Over Voltage
400 KV	HT	02-Feb-18	Dhule Sar'Sarovar II	17.16	03-Feb-18	7.51	Over Voltage
400 KV	HT	02-Feb-18	Khadka-Aurangabad (Waluj)	18.21	03-Feb-18	7.51	Over Voltage
400 KV	PO	03-Feb-18	Padghe - Kalwa-II	6.18	03-Feb-18	9.03	IPS TUBE REPLACEMENT WORK.
400 KV	PO	03-Feb-18	Dhule- Bableshtar - I	9.31	03-Feb-18	19.18	Routine Maintenance Work

400 KV	PO	03-Feb-18	Dhule- Bableshwar - I	9.32	03-Feb-18	19.18	PG ISOLATOR WORK AT BABLESHWAR END.
400 KV	HT	03-Feb-18	Khadka-Aurangabad (Waluj)	18.03	04-Feb-18	7.08	Over Voltage
400 KV	HT	03-Feb-18	Karad - Jaigad - II	18.05	04-Feb-18	10.25	Over Voltage
400 KV	HT	03-Feb-18	karad -kolhapur-I	18.07	04-Feb-18	10.57	Over Voltage
400 KV	HT	03-Feb-18	Dhule Sar'Sarovar I	18.1	06-Feb-18	7.05	Over Voltage
400 KV	PO	04-Feb-18	Padghe - Kalwa-II	8.09	04-Feb-18	22.14	Insulator Replacement Work
400 KV	HT	04-Feb-18	Karad-Jaigad - I	17.19	05-Feb-18	10.58	Over Voltage
400 KV	HT	04-Feb-18	karad -kolhapur-II	17.21	05-Feb-18	11.02	Over Voltage
400 KV	HT	04-Feb-18	Bhusawal-Aurangabad	17.35	05-Feb-18	6.55	Over Voltage
400 KV	PO	15-Feb-18	Dhule Sar'Sarovar I	8.25		Continued.	at Gujrat end.RFC 18.13 hrs.
400 KV	Tripped	15-Feb-18	karad -kolhapur-II	18.07		Continued.	Over Voltage
400 KV	HT	16-Feb-18	Karad-Jaigad - I	17.25		Continued.	Over Voltage
400 KV	HT	16-Feb-18	Khadka-Aurangabad (Waluj)	17.51		Continued.	Over Voltage
400 KV	HT	31-Dec-18	Bhusawal-Aurangabad	17.41	01-Feb-18	6.41	Over Voltage
765 KV	PO	02-Feb-18	Ektuni - Akola II Ckt I	10.5	02-Feb-18	17.45	Routine Maintenance Work