

State Load Despatch Center,Airoli (MSETCL)
Power System Position from 25/Feb/2019 to 03/Mar/2019

Supply Position During Morning Peak (MW)

Date	Time	MSGENCO				Central Sector Receipt	Wind	CPP	SOLAR	TPCL Exch.	MSEDCL Catered Demand	Load Sheddin g(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
25/02/2019	12 Hrs	6116	500	283	6899	6196	286	4760	1004	-1101	18044	0	18044	1189	479	20813	20813	50.05
26/02/2019	12 Hrs	5930	360	283	6573	5905	709	4926	1072	-1108	18077	0	18077	1233	487	20905	20905	49.98
27/02/2019	12 Hrs	5954	536	288	6778	5863	620	4851	1050	-1251	17910	0	17910	1286	245	20692	20692	50.02
28/02/2019	12 Hrs	6201	454	292	6947	6124	227	4838	1045	-1198	17983	0	17983	1171	374	20726	20726	50.01
01/03/2019	12 Hrs	5393	754	288	6435	5910	315	4604	1015	-1154	17125	0	17125	1182	372	19833	19833	49.95
02/03/2019	12 Hrs	5796	412	285	6493	6387	516	4600	1010	-1200	17806	0	17806	1074	376	20456	20456	50.03
03/03/2019	12 Hrs	5616	485	299	6400	5857	247	4519	970	-780	17213	0	17213	882	503	19378	19378	49.96
Maximum		6201	754	299	6947	6387	709	4926	1072	-780	18077	0	18077	1286	503	20905	20905	50.05
Minimum		5393	360	283	6400	5857	227	4519	970	-1251	17125	0	17125	882	245	19378	19378	49.95
Average		5858	500	288	6646	6035	417	4728	1024	-1113	17737	0	17737	1145	405	20400	20400	50.00

Supply Position During Day Peak (MW)

Date	Time	MSGENCO				Central Sector Receipt	Wind	CPP	SOLAR	TPCL Exch.	MSEDCL Catered Demand	Load Sheddin g(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
25/02/2019	13 Hrs	6192	377	268	6837	5730	339	4786	1058	-1063	17687	0	17687	1154	501	20405	20405	50.05
26/02/2019	13 Hrs	5588	189	271	6048	5736	981	4700	1051	-1204	17312	0	17312	1123	419	20058	20058	50.06
27/02/2019	13 Hrs	5791	326	284	6400	5579	808	4656	926	-1295	17074	0	17074	1192	231	19792	19792	50.03
28/02/2019	13 Hrs	6150	272	289	6711	5696	212	4822	1023	-1178	17286	0	17286	1125	373	19962	19962	50.01
01/03/2019	13 Hrs	5346	646	287	6279	5883	282	4557	1040	-1167	16874	0	16874	1144	374	19559	19559	50.04
02/03/2019	13 Hrs	5771	312	284	6367	6174	627	4593	1048	-1290	17519	0	17519	939	375	20123	20123	50.02
03/03/2019	13 Hrs	5198	462	287	5947	5803	383	4539	972	-765	16879	0	16879	863	502	19009	19009	49.95
Maximum		6192	646	289	6837	6174	981	4822	1058	-765	17687	0	17687	1192	502	20405	20405	50.06
Minimum		5198	189	268	5947	5579	212	4539	926	-1295	16874	0	16874	863	231	19009	19009	49.95
Average		5719	369	281	6370	5800	519	4665	1017	-1137	17233	0	17233	1077	396	19844	19844	50.02

State Load Despatch Center,Airoli (MSETCL)
Power System Position from 25/Feb/2019 to 03/Mar/2019

Supply Position During Evening Peak (MW)

Date	Time	MSGENCO				Central Sector Receipt	Wind	CPP	SOLAR	TPCL Exch.	MSEDCL Catered Demand	Load Sheddin g(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
25/02/2019	20 Hrs	5625	580	288	6493	5357	587	4299	0	-1062	15674	0	15674	1112	373	18221	18221	50.01
26/02/2019	20 Hrs	5667	403	301	6371	5427	570	4676	0	-1083	15961	0	15961	1091	374	18509	18509	49.98
27/02/2019	20 Hrs	5805	470	288	6562	5066	684	4474	0	-1116	15670	0	15670	1055	373	18214	18214	50.03
28/02/2019	20 Hrs	5529	383	293	6205	5705	175	4325	0	-1011	15399	0	15399	1085	373	17868	17868	50.01
01/03/2019	20 Hrs	5341	262	292	5895	5698	192	4316	0	-1039	15062	0	15062	1118	375	17594	17594	50.02
02/03/2019	20 Hrs	5406	248	289	5943	5380	1192	4626	0	-1306	15835	0	15835	837	374	18352	18352	50.11
03/03/2019	20 Hrs	4775	409	303	5487	5574	854	4172	0	-860	15227	0	15227	769	502	17358	17358	49.97
Maximum		5805	580	303	6562	5705	1192	4676	0	-860	15961	0	15961	1118	502	18509	18509	50.11
Minimum		4775	248	288	5487	5066	175	4172	0	-1306	15062	0	15062	769	373	17358	17358	49.97
Average		5450	394	293	6137	5458	608	4413	0	-1068	15547	0	15547	1010	392	18017	18017	50.02

Supply Position During Night Off Peak (MW)

Date	Time	MSGENCO				Central Sector Receipt	Wind	CPP	SOLAR	TPCL Exch.	MSEDCL Catered Demand	Load Sheddin g(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
25/02/2019	3 Hrs	4934	133	308	5375	4928	790	3763	0	-479	14377	0	14377	650	374	15880	15880	50.04
26/02/2019	4 Hrs	5004	95	305	5404	5143	602	3787	0	-488	14448	0	14448	661	374	15971	15971	50.05
27/02/2019	4 Hrs	4974	100	299	5374	5029	499	3910	0	-475	14336	0	14336	662	374	15848	15848	49.97
28/02/2019	24 Hrs	4902	131	309	5342	4750	188	3979	0	-694	13565	0	13565	770	373	15402	15402	50.07
01/03/2019	2 Hrs	4880	72	300	5252	5014	190	3911	0	-491	13876	0	13876	695	373	15435	15435	50.04
02/03/2019	4 Hrs	4885	84	293	5262	4723	480	3935	0	-456	13944	0	13944	661	374	15435	15435	49.94
03/03/2019	3 Hrs	4931	145	306	5382	4738	923	3830	0	-516	14357	0	14357	702	374	15949	15949	49.91
Maximum		5004	145	309	5404	5143	923	3979	0	-456	14448	0	14448	770	374	15971	15971	50.07
Minimum		4880	72	293	5252	4723	188	3763	0	-694	13565	0	13565	650	373	15402	15402	49.91
Average		4930	109	303	5342	4904	525	3874	0	-514	14129	0	14129	686	374	15703	15703	50.00

State Load Despatch Center,Airoli (MSETCL)
Power System Position from 25/Feb/2019 to 03/Mar/2019

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
25/02/2019	135.154	6.447	7.014	148.615	0.085	132.754	131.287	13.430	104.832	7.406	22.547	9.784	-20.433	386.604	52.765	439.369
26/02/2019	132.272	7.101	7.007	146.380	0.000	130.190	129.023	15.307	105.251	7.659	22.771	9.493	-21.524	383.263	53.788	437.051
27/02/2019	133.101	8.179	7.085	148.365	0.018	125.674	124.378	15.999	103.256	7.126	23.352	9.130	-20.842	379.578	53.324	432.902
28/02/2019	135.073	6.354	7.138	148.565	0.000	129.596	129.293	6.589	105.477	7.774	22.877	9.494	-20.136	377.865	52.510	430.375
01/03/2019	125.824	6.328	7.163	139.315	0.000	134.538	134.387	5.894	102.075	7.561	22.472	9.076	-20.511	368.872	52.060	420.932
02/03/2019	128.366	5.503	7.032	140.901	0.096	133.545	132.760	16.869	102.444	7.539	20.284	9.547	-21.859	379.439	51.690	431.129
03/03/2019	122.404	7.884	7.088	137.376	0.000	131.432	130.700	13.466	100.567	7.034	18.460	10.855	-16.377	373.498	45.692	419.190
Maximum	135.154	8.179	7.163	148.615	0.096	134.538	134.387	135.154	105.477	7.774	23.352	10.855	-16.377	386.604	53.788	439.369
Minimum	122.404	5.503	7.007	137.376	0.000	125.674	124.378	122.404	100.567	7.034	18.460	9.076	-21.859	368.872	45.692	419.190
Average	130.313	6.828	7.075	144.217	0.028	131.104	130.261	130.313	103.415	7.443	21.823	9.626	-20.240	378.446	51.690	430.135

Details of Koyna Water Consumption (in TMC)

Date	For the Day	For the Month	Balance
25/02/2019	0.062	2.373	38.867
26/02/2019	0.072	2.445	38.795
27/02/2019	0.089	2.534	38.706
28/02/2019	0.075	2.609	38.631
01/03/2019	0.067	0.067	38.564
02/03/2019	0.046	0.113	38.518
03/03/2019	0.076	0.189	38.442

State Load Despatch Center,Airoli (MSETCL)

Central Sector Share/Drawal from 25/Feb/2019 to 03/Mar/2019

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	
25/02/2019	MONDAY	116.054	5455	15.233	635	131.287	5470	132.754	5531	1.467	61
26/02/2019	TUESDAY	115.685	5363	13.338	556	129.023	5376	130.190	5425	1.167	49
27/02/2019	WEDNESDA	111.375	5169	13.003	542	124.378	5182	125.674	5236	1.296	54
28/02/2019	THURSDAY	115.081	5373	14.212	592	129.293	5387	129.596	5400	0.303	13
01/03/2019	FRIDAY	117.942	5583	16.445	685	134.387	5599	134.538	5606	0.151	6
02/03/2019	SATURDAY	116.800	5516	15.960	665	132.760	5532	133.545	5564	0.785	33
03/03/2019	SUNDAY	112.598	5428	18.102	754	130.700	5446	131.432	5476	0.732	30
Total		805.534		106.294		911.828		917.729		5.901	

Generating Unit Outages for the week 25 Feb- 2019 to 03 Mar -2019							
Sr No	Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Reason
1	PLANNED	SWPGL U-3	1-Nov-18	0.28		Continued.	Annual Overhaul
2	FORCED	Trombay 6	15-Jul-15	17:08		Continued.	Economic shutdown
3	FORCED	SWPGL U-1	16-Feb-16	17.09		Continued.	No PPA.
4	FORCED	Parli Unit 4	1-Apr-16	0		Continued.	Economic shutdown
5	FORCED	Parli Unit 5	1-Apr-16	0		Continued.	Economic shutdown
6	FORCED	PGPL U1	7-Feb-17	17.3		Continued.	No Schedule
7	FORCED	PGPL U2	7-Feb-17	17.3		Continued.	No Schedule
8	FORCED	Uran Unit 7	20-Jul-18	12.53		Continued.	Compressor & Turbine Blade Failure.
9	FORCED	IEPL Unit 1	28-Aug-18	21.26		Continued.	Poor Coal Receipt
10	FORCED	Uran Unit 8	8-Sep-18	22.08		Continued.	Withdrawn Due To B0 & U-7
11	FORCED	Uran Unit B0	8-Sep-18	12.19		Continued.	T/F Shifting Work.
12	FORCED	Paras Unit 3	15-Sep-18	0.55		Continued.	Stator Earth Fault
13	FORCED	RPL(AMT) U-4	20-Sep-18	0.01		Continued.	Zero Schedule.
14	FORCED	SWPGL U-2	27-Nov-18	0		Continued.	No Schedule.
15	FORCED	Parli Unit 7	12-Dec-18	0		Continued.	Zero Schedule. (From Dt-27/01/2019 Converted Zero sch to AOH) and (from dt-15/02/2019 Converted AOH to Zero sch by MSEDCL)
16	FORCED	Parli Unit 6	12-Dec-18	0		Continued.	Zero Schedule.
17	FORCED	Bhusawal Unit 3	14-Dec-18	3		Continued.	Zero Schedule.
18	FORCED	RPL(AMT) U-3	14-Dec-18	16.3		Continued.	Zero Schedule.
19	FORCED	SWPGL U-4	15-Dec-18	0		Continued.	No Schedule
20	FORCED	RPL(AMT) U-2	27-Dec-18	19.3		Continued.	Zero Schedule.
21	FORCED	RPL(AMT) U-5	28-Dec-18	19.3		Continued.	Zero Schedule.
22	FORCED	VIPL U-1	29-Dec-18	0.3		Continued.	Coal Shortage
23	FORCED	Nasik Unit 3	9-Jan-19	19.3		Continued.	Zero Schedule
24	FORCED	Parli Unit 8	12-Jan-19	12		Continued.	Zero Schedule by MSEDCL
25	FORCED	Dhariwal	12-Jan-19	10.15		Continued.	Coal Shortage
26	FORCED	VIPL U-2	17-Jan-19	0.15		Continued.	Coal Shortage
27	FORCED	Koradi Unit 7	19-Jan-19	18.21		Continued.	Poor Coal Receipt
28	FORCED	RPL(AMT) U-1	27-Jan-19	2.17		Continued.	Withdrawn On RSD.
29	FORCED	Chandrapur Unit 6	20-Feb-19	22.07		Continued.	Rotor Earth Fault
30	FORCED	Chandrapur Unit-8	21-Feb-19	19.39	25-Feb-19	7.28	BFP common Dischagre Header Leakage Attending work
31	FORCED	Nasik Unit 5	23-Feb-19	17.2		Continued.	Swapping with Unit 4
32	FORCED	Koyna STG-IV Unit-3	26-Feb-19	10	2-Mar-19	11.35	Replacement of New NGR Unit.
33	FORCED	AEML Unit 2	27-Feb-19	10.51	27-Feb-19	12.39	Tripped due to Genretor panel card malfunction
34	FORCED	Koradi Unit 6	28-Feb-19	11.45	28-Feb-19	16.1	Flame Failure
35	FORCED	Koradi Unit 9	28-Feb-19	20.11		Continued.	BTL Super heater zone at penthouse
36	FORCED	Chandrapur Unit 7	3-Mar-19	12.2		Continued.	Boiler Tube Leakage

List of Transmission line Trippings/Outages for the week 25 Feb- 2019 to 03 Mar -2019

Sr. No.	Voltage Level	Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Reason
1	132 KV	HT	Mansar Pench	22-Oct-18	18.4	1-Mar-19	10.57	CB Closed At Pench & In view Of Outage On 132kv Kanhan-Mansar Line.
2	132 KV	HT	Kanhan-Pench	22-Jan-19	18.44		Continued.	After Completion of Outage.
3	132 KV	HT	Mansar Pench	1-Mar-19	13.37		Continued.	CB HT In view Of Outage On 132kv Kanhan-Mansar Line.
4	220 KV	PO	Chandrapur GCR - Warora - I	5-Apr-15	9.13		Continued.	Bunching of Conductor Loc No 86 Disconnecting of Jumper At Loc No 86 & 107 And De-energising The
5	220 KV	PO	Chandrapur GCR - Wani	5-Apr-15	9.15		Continued.	For Bunching of Conductor At Loc No.86 Disconnecting of Jumper At Loc No.86 To 107 And Deenergising The Line Between Loc No.86 To 107.
6	220 KV	PO	Talandage - Chikodi	1-Jun-17	0.01		Continued.	No Schedule
7	220 KV	PO	Mudshingi - Chikodi	1-Jun-17	0.06		Continued.	No Schedule.
8	220 KV	HT	BOISAR BORIVALI	24-Jul-18	13.18		Continued.	To Control Line Loading.
9	220 KV	PO	220/66 Kv 150 Mva Emco Ict 2 @Gadchandur	13-Feb-19	11.35	25-Feb-19	18.43	LV Bushing Replacement Work For 10 Days
10	220 KV	PO	Khadka-Chalisgaon-1	19-Feb-19	9.16	25-Feb-19	15.25	For Erection Of Inline Tower.
11	220 KV	PO	Khadka-Chalisgaon-2	19-Feb-19	9.28	25-Feb-19	15.43	For Erection Of Inline Tower.
12	220 KV	PO	Miraj-Ichalkaranji I	25-Feb-19	7.58	25-Feb-19	19.14	Line insulator cleaning and replacement work.
13	220 KV	PO	Mudshingi - Chikodi	25-Feb-19	9.25	25-Feb-19	20.1	Routine Maintenance Work
14	220 KV	PO	Karad(400kv) - Ogalewadi Ckt 2	25-Feb-19	9.52	25-Feb-19	14.44	Coupling capacitor replacement.
15	220 KV	EO	Chakan-Bhosari	25-Feb-19	10.41	25-Feb-19	13.44	Chakan end to attend hot spot at wavetrap plam.
16	220 KV	EO	IPCL - SPCL	25-Feb-19	13	25-Feb-19	20.15	Attend trip CKT problem.
17	220 KV	PO	Chandrapur(MIDC)-Ballarshah II	26-Feb-19	10.05	26-Feb-19	13.13	Tan Delta Measurment of CT & CC.
18	220 KV	PO	200/100KV 100MVA ICT-1@Satara MIDC	26-Feb-19	10.3	26-Feb-19	17.44	Routine Maintenance Work
19	220 KV	PO	OSMANABAD PARANDA	26-Feb-19	10.51	26-Feb-19	14.13	Quarterly Maintainance Work
20	220 KV	PO	220/100 Kv 100 MVA ICT II @Kandalgaon	26-Feb-19	11.3	26-Feb-19	18.45	Diagnostic Testing Work.
21	220 KV	Tripped	Padghe - Nalasopara	26-Feb-19	20.18	26-Feb-19	20.4	Distance Protection Operated Z1 49.7KM R-PH 1.71KA.(Line Tripped at Nalasopara End)
22	220 KV	Tripped	Kandalgaon - ONGC Panvel	27-Feb-19	5.55	27-Feb-19	16.57	Distance Protection
23	220 KV	PO	Mahad-Kandalgaon	27-Feb-19	9.05	27-Feb-19	17.4	Daignostic Testing work
24	220 KV	PO	Wada - Bhaveghar	27-Feb-19	9.18	27-Feb-19	18.12	Daignostic Testing work
25	220 KV	PO	BOISAR BORIVALI	27-Feb-19	9.27	27-Feb-19	18.53	Replacement work
26	220 KV	PO	220/100 Kv 200 Mva Vijai Ict 3 @Trombay	27-Feb-19	9.34	27-Feb-19	20.59	Routine Maintenance Work
27	220 KV	PO	Eklahara-(Ocr)-Navasari I	27-Feb-19	9.42	27-Feb-19	18.39	Routine Maintenance Work
28	220 KV	PO	Butibori-Indorama	27-Feb-19	10.14	1-Mar-19	18.2	CB Overhauling.
29	220 KV	PO	OSMANABAD BARSHI	27-Feb-19	10.21	27-Feb-19	14.17	Routine Maintenance Work
30	220 KV	PO	Kalwa - Colourchem	27-Feb-19	13.2	27-Feb-19	16.28	Safety purpose
31	220 KV	HT	Khadka-Bhadli-1	27-Feb-19	17.53	1-Mar-19	16.45	Breaker Problem At Bhadli End.
32	220 KV	PO	Bhosari- Bhosari 2	27-Feb-19	22.04	28-Feb-19	1.58	Attending Y phase CT oil leakage
33	220 KV	Tripped	Jejuri (400 Kv)-Jejuri- I	28-Feb-19	1.5	28-Feb-19	2.34	B phase LA Burst
34	220 KV	Tripped	Jejuri (400 Kv)-Jejuri- li	28-Feb-19	1.5	28-Feb-19	18.3	B phase LA Burst
35	220 KV	PO	Apta - Bombay Dyeing	28-Feb-19	10.3	2-Mar-19	23:30	CB Replacement work
36	220 KV	EO	Bableshwar- Bableshwar-I	28-Feb-19	11.07	28-Feb-19	13	Attending Hot Spot

List of Transmission line Trippings/Outages for the week 25 Feb- 2019 to 03 Mar -2019

Sr. No.	Voltage Level	Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Reason
37	220 KV	PO	220/132 Kv 150 Mva Cgl Ptr No 7 @Chinchwad	28-Feb-19	12.05	28-Feb-19	17.11	NR Bus Bar Work Annual testing
38	220 KV	PO	Chakan (400kv)-Bridgestone	1-Mar-19	8.21	1-Mar-19	16.54	Routine Maintenance Work
39	220 KV	PO	Gadchandur - Virur-li	1-Mar-19	8.45	1-Mar-19	13.2	Relay Testing Work & Line Maintenance Work.
40	220 KV	PO	220/33 Kv 50 Mva Imp Ptr 1	1-Mar-19	8.47	1-Mar-19	17.56	Replacement Of Damaged Jumper Of CB To bus
41	220 KV	PO	220/132 Kv 200 Mva Cgl lct 1	1-Mar-19	9.2	1-Mar-19	18.19	Bay Maint And Ct Diagnostic Testing Work.
42	220 KV	PO	Ghatghar - Jindal	1-Mar-19	9.42	1-Mar-19	18.56	Earth Wire Replacement.
43	220 KV	PO	Nalasopara-Boisar	1-Mar-19	9.52	1-Mar-19	17.35	Replacement Of Damaged Conductor.
44	220 KV	Tripped	Sonkhar - Trombay	1-Mar-19	9.56	1-Mar-19	10.13	B PH E/F 15KA.
45	220 KV	PO	220/22 Kv 50 Mva Bhel Ptr 1 @Kamba	1-Mar-19	9.58	1-Mar-19	14.48	Diagnostic Testing Work.
46	220 KV	PO	Washala - Ghatghar	1-Mar-19	10.05	1-Mar-19	17.52	Earth Wire Replacement.
47	220 KV	PO	Warora - Wardha	1-Mar-19	10.55	1-Mar-19	14.48	Diagnostic Testing & Bay Maintenance
48	220 KV	PO	Waluj- Padegaon li	1-Mar-19	14.45	1-Mar-19	18.39	To complete Renaining Twin Jumpering Work From
49	220 KV	Tripped	Padghe - Temghar	1-Mar-19	16.1	1-Mar-19	16.3	PDR At Padghe End Only.
50	220 KV	PO	Ghatghar - Jindal	2-Mar-19	8.51	2-Mar-19	17.53	Earth Wire Replacement
51	220 KV	PO	Washala - Ghatghar	2-Mar-19	9	2-Mar-19	18.22	Earth Wire Replacement
52	220 KV	PO	Hinjawadi I- Chinchwad	2-Mar-19	9.57	2-Mar-19	15.12	Line Maintenance work
53	220 KV	PO	Kalwa - Siemens	2-Mar-19	11.05		Continued.	CT Replacement work
54	220 KV	PO	Kamba - Kolshet	2-Mar-19	11.21	2-Mar-19	16.07	Flash Over Disc Replacement work
55	220 KV	PO	Kanhan-Suryalakshmi	2-Mar-19	11.31	2-Mar-19	14.3	Line Maintenance work
56	220 KV	HT	Vasai Kamba	2-Mar-19	11.38	2-Mar-19	16.26	Safety purpose for Kamba-Kolshet outage
57	220 KV	PO	220/132 Kv 100 Mva lct 1 @Yavatmal	2-Mar-19	14.25	2-Mar-19	19.31	Alignment of Aux.Isolator
58	220 KV	PO	Trombay MSETCL Tie 2	2-Mar-19	23.3	3-Mar-19	5.3	String Replacement
59	220 KV	PO	Talegaon (Ambi)-General Motors	3-Mar-19	9.25	3-Mar-19	17.13	CU palm Replacement
60	220 KV	PO	Boiser(M)-Boiser(PG) -III	3-Mar-19	9.25	3-Mar-19	21.1	Replacement of Damaged conductor
61	220 KV	PO	Nalasopara-Boisar	3-Mar-19	9.3	3-Mar-19	21.13	Replacement of Damaged conductor
62	220 KV	HT	Chinchwad-Hinjewadi I	3-Mar-19	10.06	3-Mar-19	18.1	HT For availing outage on bhosari - bhosari ckt2
63	220 KV	PO	Backbay : 220 / 110 / 33 250 MVA AT 1	3-Mar-19	10.58		Continued.	Testing Work
64	220 KV	PO	Boisar(MS) - Boisar (PG) II	3-Mar-19	11.03	3-Mar-19	18.03	Attending Oil Leakage
65	220 KV	Tripped	Nasik Navsari II	4-Mar-19	6.06		Continued.	Distance Protection
66	220 KV	Tripped	Nasik Navsari I	4-Mar-19	6.29		Continued.	Distance Protection
67	400 KV	PO	Karad Solapur (PG)	3-May-17	11:49		Continued.	Line Converted As 220 Kv Solapur (PG)- Jeur From LOC 403
68	400 KV	Tripped	400/220/33 Kv 315 Mva ICT 1 @Padghe	15-Nov-18	10.07		Continued.	Differential Protection Declared Faulty.
69	400 KV	PO	Kalwa - Talegaon(PG)	16-Feb-19	8.59		Continued.	Construction Work for height raising.
70	400 KV	PO	Kalwa - Kharghar	16-Feb-19	9.46		Continued.	Construction Work for height raising.
71	400 KV	HT	Dhule Sar'Sarovar II	18-Feb-19	18.16	27-Feb-19	6.3	Over Voltage
72	400 KV	HT	Bhusawal-Aurangabad	23-Feb-19	19.59	25-Feb-19	7.04	Over Voltage
73	400 KV	PO	Dabhol Newkoyana li	24-Feb-19	10.56	25-Feb-19	20.26	String Replacement Work.
74	400 KV	HT	Padghe - Nagothane - I	24-Feb-19	23.43	25-Feb-19	9.44	Over Voltage
75	400 KV	PO	Deepnagar Taptitanda	25-Feb-19	7.21	25-Feb-19	19.2	Replacement of dead end and mid span.
76	400 KV	HT	Khadka-Aurangabad (Waluj)	25-Feb-19	17.28	26-Feb-19	7.16	Over Voltage

List of Transmission line Trippings/Outages for the week 25 Feb- 2019 to 03 Mar -2019

Sr. No.	Voltage Level	Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Reason
77	400 KV	HT	Padghe - Nagothane - II	25-Feb-19	23.34	26-Feb-19	9.1	Over Voltage
78	400 KV	PO	Deepnagar Taptitanda	26-Feb-19	7.29	26-Feb-19	18.47	Replacement of Dead End Mid Span.
79	400 KV	PO	New Koyna - Dabhol - II	26-Feb-19	8.25	1-Mar-19	8.49	Insulator String Replacement & Cold Washing Insulators.
80	400 KV	HT	Khadka-Aurangabad (Waluj)	26-Feb-19	19.31	27-Feb-19	7.01	Over Voltage
81	400 KV	HT	Padghe - Nagothane - I	26-Feb-19	23.4	27-Feb-19	9.22	Over Voltage
82	400 KV	PO	Deepnagar Taptitanda	27-Feb-19	7.1	27-Feb-19	19.55	Replacement of MID Span Joint
83	400 KV	PO	Akola Aurangabad(PG) II	27-Feb-19	17.02	28-Feb-19	17.27	Taken on Tie Bay & HT main Bay due to Frequent CB
84	400 KV	HT	Khadka-Aurangabad (Waluj)	27-Feb-19	17.15	28-Feb-19	7.12	Over Voltage
85	400 KV	HT	Dhule Sar'Sarovar I	27-Feb-19	17.3		Continued.	Over Voltage
86	400 KV	HT	Padghe - Nagothane - II	27-Feb-19	23.38	28-Feb-19	9.3	Over Voltage
87	400 KV	PO	Deepnagar Taptitanda	28-Feb-19	7.23	28-Feb-19	19.31	Line Maintenance work
88	400 KV	PO	Main Bus-I@Khaparkheda s/st	28-Feb-19	9.08	28-Feb-19	18.36	Tan delta cap of bus CVT and RM of bus isolators
89	400 KV	PO	Kolhapur(M)-Kolhapur(GIS) cktII	28-Feb-19	10.04	28-Feb-19	20.05	Quarterly Maintainance Work
90	400 KV	Tripped	Karad - Lonikand 1	28-Feb-19	11.38	28-Feb-19	11.54	No Indication
91	400 KV	HT	Khadka-Aurangabad (Waluj)	28-Feb-19	19.44	1-Mar-19	7.49	Over Voltage
92	400 KV	HT	Karad-Jaigad - I	28-Feb-19	22.06		Continued.	Over Voltage
93	400 KV	HT	Padghe - Nagothane - I	28-Feb-19	23.22		Continued.	Over Voltage
94	400 KV	Tripped	Karad - Lonikand 1	1-Mar-19	0.3	1-Mar-19	2.16	Direct Tripped Command Recived at Karad end
95	400 KV	PO	400/220/33 Kv 500 MVA ICT-II @Lonikand 2	1-Mar-19	8.07	1-Mar-19	10.29	CB DCRM.
96	400 KV	PO	400/220 Kv 315 MVA ICT -I @New Koyna	1-Mar-19	10.58	1-Mar-19	18.37	Bus Bar Scheme Commissioning Work.
97	400 KV	PO	400 Kv 105 Mva Cgl Spare Ict @Dhule	1-Mar-19	11.35	1-Mar-19	14.16	Testing Work
98	400 KV	EO	400/11.5 KV 95 MVA ST I @ Koradi II	1-Mar-19	11.45	1-Mar-19	14.28	Attending Oil Leakage
99	400 KV	PO	Pune(GIS)-A'bad(Waluj) Ckt 2	1-Mar-19	12.04	1-Mar-19	21.06	Work By Power Grid.
100	400 KV	PO	Pune(GIS)-Parli(PG) Ckt 1	1-Mar-19	12.32	1-Mar-19	18.59	Work By Power Grid.
101	400 KV	PO	Chandrapur I - Switch I Tie Bay	1-Mar-19	13.07	1-Mar-19	16.53	Routine Maintenance Work & Diagnostic Testing Work.
102	400 KV	EO	Akola Aurangabad(PG) I	1-Mar-19	15.11	1-Mar-19	16.56	Attending Oil Leakage In Y PH CT.
103	400 KV	HT	Khadka-Aurangabad (Waluj)	1-Mar-19	21.11	2-Mar-19	9.29	Over Voltage
104	400 KV	PO	400/220/33 Kv 315 MVA ICT II	2-Mar-19	8.38	2-Mar-19	19.34	Testing Work
105	400 KV	PO	Talegaon PG-Aurangabad-I	2-Mar-19	9.34	2-Mar-19	18.12	Work by Power Grid
106	400 KV	PO	New Koyna - Dabhol-I	2-Mar-19	10.22	2-Mar-19	16.07	Bus Bar Scheme commissioning work
107	400 KV	PO	New Koyna - Dabhol - II	2-Mar-19	16.36	3-Mar-19	8.55	Bus Bar Scheme commissioning work (RFC 19.45Hrs)
108	400 KV	HT	Bhusawal-Aurangabad	2-Mar-19	17.44		Continued.	Over Voltage
109	400 KV	Tripped	Jejuri- Koynastage-IV	3-Mar-19	5.43	3-Mar-19	6.48	Distance Protection Zone 1 R Phase
110	400 KV	PO	New Koyna - Koyna Stage IV-II	3-Mar-19	9.22	3-Mar-19	18.3	Bus Bar Commissioning work
111	500 KV	Tripped	Chandrapur - Padghe Hvdc Pole 2	24-Feb-19	12.23	26-Feb-19	18.29	High Pressure Pole-2 B-Phase Converter TF Alarm.
112	500 KV	Tripped	Chandrapur - Padghe Hvdc Pole 1	26-Feb-19	15.49	26-Feb-19	18.48	Base Filter At Padghe End.
113	765 KV	PO	Koradi-III - Tirora ckt-II	26-Feb-19	9.44	27-Feb-19	17.42	Annual Maintenance Work