

State Load Despatch Center,Airoli (MSETCL)
Power System Position from 18/Feb/2019 to 24/Feb/2019

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
18/02/2019	12 Hrs	6229	389	290	6908	6235	298	4450	939	-1162	17668	0	17668	1078	373	20281	20281	50.00
19/02/2019	12 Hrs	6406	724	289	7419	5704	225	4919	996	-1010	18253	0	18253	1052	501	20816	20816	50.02
20/02/2019	11 Hrs	6252	433	290	6975	5799	519	4813	817	-1134	17789	0	17789	1143	415	20481	20481	49.98
21/02/2019	12 Hrs	6052	1071	284	7407	5699	293	4916	886	-951	18250	0	18250	1327	503	21031	21031	49.92
22/02/2019	11 Hrs	5817	1196	289	7302	5931	158	4963	784	-961	18177	0	18177	1295	503	20936	20936	50.05
23/02/2019	12 Hrs	5536	465	268	6269	6935	223	4692	1003	-1034	18088	0	18088	1108	499	20729	20729	49.99
24/02/2019	12 Hrs	5931	511	281	6723	6076	348	4744	992	-981	17902	0	17902	749	373	20005	20005	50.01
Maximum		6406	1196	290	7419	6935	519	4963	1003	-951	18253	0	18253	1327	503	21031	21031	50.05
Minimum		5536	389	268	6269	5699	158	4450	784	-1162	17668	0	17668	749	373	20005	20005	49.92
Average		6032	684	284	7000	6054	295	4785	917	-1033	18018	0	18018	1107	452	20611	20611	50.00

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
18/02/2019	13 Hrs	6286	417	290	6993	5530	254	4454	943	-1054	17120	0	17120	1076	375	19625	19625	49.99
19/02/2019	13 Hrs	6393	586	285	7264	5501	261	4739	1003	-973	17795	0	17795	1052	500	20320	20320	49.99
20/02/2019	13 Hrs	6055	608	285	6948	5292	422	4763	974	-1189	17210	0	17210	1145	374	19918	19918	50.04
21/02/2019	13 Hrs	6021	428	284	6733	5671	273	4904	920	-909	17592	0	17592	1318	503	20322	20322	50.02
22/02/2019	13 Hrs	5804	1021	286	7111	5321	204	4917	927	-1012	17468	0	17468	1249	502	20231	20231	49.98
23/02/2019	13 Hrs	5640	444	264	6348	6488	213	4580	1114	-997	17746	0	17746	1126	500	20369	20369	49.97
24/02/2019	13 Hrs	5593	461	266	6320	5659	549	4693	1020	-977	17264	0	17264	741	372	19354	19354	50.01
Maximum		6393	1021	290	7264	6488	549	4917	1114	-909	17795	0	17795	1318	503	20369	20369	50.04
Minimum		5593	417	264	6320	5292	204	4454	920	-1189	17120	0	17120	741	372	19354	19354	49.97
Average		5970	566	280	6817	5637	311	4721	986	-1016	17456	0	17456	1101	447	20020	20020	50.00

State Load Despatch Center,Airoli (MSETCL)
Power System Position from 18/Feb/2019 to 24/Feb/2019

Supply Position During Evening 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
18/02/2019	20 Hrs	6001	564	295	6860	4974	197	4225	0	-926	15330	0	15330	1077	373	17706	17706	49.95
19/02/2019	20 Hrs	6083	555	292	6930	4606	206	4601	0	-952	15391	0	15391	1071	375	17789	17789	50.01
20/02/2019	20 Hrs	6305	392	296	6993	5016	375	4523	0	-1077	15830	0	15830	1099	374	18380	18380	49.99
21/02/2019	20 Hrs	5756	289	300	6345	5158	410	4819	0	-824	15908	0	15908	1221	499	18452	18452	50.00
22/02/2019	20 Hrs	5752	296	287	6335	5094	328	4839	0	-1060	15536	0	15536	1127	374	18097	18097	50.01
23/02/2019	20 Hrs	5470	507	288	6265	5166	429	4858	0	-939	15779	0	15779	1141	416	18275	18275	50.04
24/02/2019	20 Hrs	4953	396	288	5637	5859	708	4146	0	-985	15365	0	15365	762	375	17487	17487	50.04
Maximum		6305	564	300	6993	5859	708	4858	0	-824	15908	0	15908	1221	499	18452	18452	50.04
Minimum		4953	289	287	5637	4606	197	4146	0	-1077	15330	0	15330	762	373	17487	17487	49.95
Average		5760	428	292	6481	5125	379	4573	0	-966	15591	0	15591	1071	398	18027	18027	50.01

Supply Position During Night Off 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
18/02/2019	3 Hrs	5485	152	315	5952	3493	657	3351	0	-332	13121	0	13121	629	374	14456	14456	50.03
19/02/2019	4 Hrs	5299	139	315	5753	4392	233	3825	0	-346	13857	0	13857	634	374	15211	15211	49.96
20/02/2019	3 Hrs	5568	109	301	5978	4189	525	3827	0	-404	14115	0	14115	658	374	15551	15551	50.01
21/02/2019	4 Hrs	5297	242	155	5694	5084	349	3770	0	-423	14474	0	14474	668	374	15939	15939	49.97
22/02/2019	5 Hrs	5562	306	306	6174	4664	261	4244	0	-459	14884	0	14884	660	374	16377	16377	49.97
23/02/2019	4 Hrs	5070	150	295	5515	5000	662	4055	0	-436	14796	0	14796	654	374	16260	16260	50.00
24/02/2019	5 Hrs	5405	170	296	5871	5013	461	4026	0	-474	14897	0	14897	639	375	16385	16385	50.02
Maximum		5568	306	315	6174	5084	662	4244	0	-332	14897	0	14897	668	375	16385	16385	50.03
Minimum		5070	109	155	5515	3493	233	3351	0	-474	13121	0	13121	629	374	14456	14456	49.96
Average		5384	181	283	5848	4548	450	3871	0	-411	14306	0	14306	649	374	15740	15740	49.99

State Load Despatch Center,Airoli (MSETCL)
Power System Position from 18/Feb/2019 to 24/Feb/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
18/02/2019	141.422	6.769	7.275	155.466	0.000	119.475	119.566	9.181	97.472	6.850	21.581	8.961	-18.338	370.106	48.880	418.986
19/02/2019	144.323	9.780	7.199	161.302	0.034	116.346	115.781	5.697	107.553	7.134	21.554	9.877	-17.952	380.080	49.383	429.463
20/02/2019	144.131	8.119	7.198	159.448	0.090	119.036	118.570	10.223	108.956	6.575	22.523	9.418	-20.298	383.940	52.239	436.179
21/02/2019	139.998	9.821	6.660	156.479	0.092	124.424	124.030	8.730	111.099	6.166	24.840	10.984	-17.257	389.641	53.081	442.722
22/02/2019	135.013	13.840	7.010	155.863	0.034	128.262	126.928	7.131	111.782	6.322	23.945	10.161	-19.472	389.887	53.574	443.461
23/02/2019	132.102	7.593	6.884	146.579	0.034	136.962	134.171	9.982	109.156	7.186	21.500	9.955	-19.571	390.294	51.026	441.320
24/02/2019	130.222	6.259	6.945	143.426	0.116	130.260	129.423	13.092	104.364	7.182	17.092	8.962	-18.312	380.012	44.364	424.376
Maximum	144.323	13.840	7.275	161.302	0.116	136.962	134.171	144.323	111.782	7.186	24.840	10.984	-17.257	390.294	53.574	443.461
Minimum	130.222	6.259	6.660	143.426	0.000	116.346	115.781	130.222	97.472	6.166	17.092	8.961	-20.298	370.106	44.364	418.986
Average	138.173	8.883	7.024	154.080	0.057	124.966	124.067	138.173	107.197	6.774	21.862	9.760	-18.743	383.423	50.364	433.787

Details of Koyna Water Consumption (in TMC)

Date	For the Day	For the Month	Balance
18/02/2019	0.052	1.709	39.531
19/02/2019	0.088	1.797	39.443
20/02/2019	0.079	1.876	39.364
21/02/2019	0.134	2.010	39.230
22/02/2019	0.176	2.186	39.054
23/02/2019	0.066	2.252	38.988
24/02/2019	0.059	2.311	38.929

State Load Despatch Center,Airoli (MSETCL)
Central Sector Share/Drawal from 18/Feb/2019 to 24/Feb/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	
18/02/2019	MONDAY	102.336	4965	17.230	718	119.566	4982	119.475	4978	-0.091	-4
19/02/2019	TUESDAY	105.892	4814	9.889	412	115.781	4824	116.346	4848	0.565	24
20/02/2019	WEDNESDAY	105.739	4928	12.831	535	118.570	4940	119.036	4960	0.466	19
21/02/2019	THURSDAY	110.829	5155	13.201	550	124.030	5168	124.424	5184	0.394	16
22/02/2019	FRIDAY	108.146	5270	18.782	783	126.928	5289	128.262	5344	1.334	56
23/02/2019	SATURDAY	113.661	5570	20.510	855	134.171	5590	136.962	5707	2.791	116
24/02/2019	SUNDAY	110.237	5373	19.186	799	129.423	5393	130.260	5428	0.837	35
Total		756.840		111.629		868.469		874.764		6.295	

Generating Unit Outages for the week 18 Feb -2019 to 24 Feb-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 5	1-Apr-16	0		Continued.	Economic shutdown
5	FORCED	Parli Unit 4	1-Apr-16	0		Continued.	Economic shutdown
6	FORCED	PGPL U2	7-Feb-17	17.3		Continued.	No Schedule
7	FORCED	PGPL U1	7-Feb-17	17.3		Continued.	No Schedule
8	FORCED	Uran Unit 7	20-Jul-18	12.53		Continued.	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	Koyna Unit 1	26-Nov-18	0		Continued.	Oil Cooler Leakage.
15	FORCED	SWPGL U-2	27-Nov-18	0		Continued.	No Schedule.
16	FORCED	Parli Unit 6	12-Dec-18	0		Continued.	Zero Schedule.
17	FORCED	Parli Unit 7	12-Dec-18	0		Continued.	Zero Schedule.
18	FORCED	RPL(AMT) U-3	14-Dec-18	16.3		Continued.	Zero Schedule.
19	FORCED	Bhusawal Unit 3	14-Dec-18	3		Continued.	Zero Schedule.
20	FORCED	SWPGL U-4	15-Dec-18	0		Continued.	No Schedule
21	FORCED	RPL(AMT) U-2	27-Dec-18	19.3		Continued.	Zero Schedule.
22	FORCED	RPL(AMT) U-5	28-Dec-18	19.3		Continued.	Zero Schedule.
23	FORCED	VIPL U-1	29-Dec-18	0.3		Continued.	Coal Shortage
24	FORCED	Nasik Unit 3	9-Jan-19	19.3		Continued.	Zero Schedule
25	FORCED	Parli Unit 8	12-Jan-19	12		Continued.	Zero Schedule by MSEDCL
26	FORCED	Dhariwal	12-Jan-19	10.15		Continued.	Coal Shortage
27	FORCED	VIPL U-2	17-Jan-19	0.15		Continued.	Coal Shortage
28	FORCED	Koradi Unit 7	19-Jan-19	18.21		Continued.	Poor Coal Receipt
29	FORCED	RPL(AMT) U-1	27-Jan-19	2.17		Continued.	Withdrawn On RSD.
30	FORCED	Nasik Unit 4	8-Feb-19	5.18	23-Feb-19	14.13	Zero schedule
31	FORCED	JSW (J) U1	15-Feb-19	14.34	18-Feb-19	14.28	Condenser problem
32	FORCED	Khaparkheda Unit 3	18-Feb-19	17:21	21-Feb-19	0.2	Boiler Tube Leakage
33	FORCED	Chandrapur Unit 6	20-Feb-19	22.07		Continued.	Rotor Earth Fault
34	FORCED	Uran Unit 5	21-Feb-19	2.44	21-Feb-19	4.47	Generator Protection Tripped.
35	FORCED	Chandrapur Unit-8	21-Feb-19	19.39		Continued.	BFP common Dischagre Header Leakage Attending work
36	FORCED	Nasik Unit 5	23-Feb-19	17.2		Continued.	Swapping with Unit 4

List of Transmission line Trippings/Outages for the week 18 Feb- 2019 to 24 Feb -2019								
Sr. No.	Voltage Level	Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Reason
1	132 KV	HT	Mansar Pench	22-Jan-19	18.4		Continued.	After Completion of Outage.
2	132 KV	HT	Kanhan-Pench	22-Jan-19	18.44		Continued.	After Completion of Outage.
3	132 KV	HT	Malegaon(220kv)-Malegaon(132kv) I	16-Feb-19	9.34	20-Feb-19	16.4	Ict 2 Outage At 220KV Malegaon.
4	132 KV	HT	Malegaon(220kv)-Malegaon(132kv) li	16-Feb-19	9.37	20-Feb-19	16.4	Ict 2 Outage At 220KV Malegaon.
5	132 KV	Tripped	Beed(220kv) -Telgaon	19-Feb-19	14	19-Feb-19	14.25	Z1 Distance Protection 2.47KA BKR Not Tripped At Beed End.
6	132 KV	HT	Pusad-Jambazar	20-Feb-19	11.2	20-Feb-19	20.34	O/G At Yeotmal On PT Bay.
7	132 KV	Tripped	Solapur II(Bale)-Naldurg	20-Feb-19	16.27	21-Feb-19	2	Distance Protection Z1 R-YPH 1.26KA 62kM.
8	132 KV	Tripped	Rahatani-Varasgaon	24-Feb-19	14.12	24-Feb-19	14.58	Distance Protection Operated Fault Current 4.121KA
9	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 Line Bet.86 To 107.
10	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.
11	220 KV	PO	Talandage - Chikodi	1-Jun-17	0.01		Continued.	No Schedule
12	220 KV	PO	Mudshingi - Chikodi	1-Jun-17	0.06		Continued.	No Schedule.
13	220 KV	HT	BOISAR BORIVALI	24-Jul-18	13.18		Continued.	To Control Line Loading.
14	220 KV	PO	220/66 Kv 150 Mva Emco Ict 2 @Gadchandur	13-Feb-19	11.35		Continued.	LV Bushing Replacement Work For 10 Days
15	220 KV	PO	Gadchandur-Ultratech II	13-Feb-19	18	22-Feb-19	16.49	Metering C.T.Replacement Work.
16	220 KV	PO	220/132 Kv 200 Mva Vijay Ict 2 @Malegaon	16-Feb-19	9.46	20-Feb-19	16.28	OIL FILTREAION WORK.
17	220 KV	PO	220/132 Kv 100MVA ICT-I @Jeur	16-Feb-19	10.55		Continued.	Augmentation of 100MVA 220/132KV ICT by 200MVA 220/132KV ICT.
18	220 KV	PO	Kalwa-TIFIL	17-Feb-19	9.14		Continued.	For Tapping to Kharghar-Borivali-II(For Load Management on Kalwa ICT)
19	220 KV	PO	Arey - TPC Borivali	18-Feb-19	0.34	18-Feb-19	8.06	Safety During Metro Work.
20	220 KV	PO	REL Borivali Aarey Line	18-Feb-19	0.57	18-Feb-19	7.3	Safety During Metro Work.
21	220 KV	PO	Karad(400kv) - Ogalewadi Ckt 1	18-Feb-19	10.07	18-Feb-19	11.08	Trip Ckt Faulty Attending Work.
22	220 KV	PO	Halkarni-Mahalaxmiline	18-Feb-19	11.07	18-Feb-19	13.55	Hot Spot On Wave Trap.
23	220 KV	PO	220/132 Kv 200MVA ICT II @Dhule	18-Feb-19	19.44	20-Feb-19	19.53	Oil Leakage On Rph Bushing.
24	220 KV	PO	BOISAR BORIVALI	19-Feb-19	7.15	19-Feb-19	11.45	CT Tan Delta.
25	220 KV	PO	Miraj - Tilwani	19-Feb-19	8.18	19-Feb-19	21.53	Line Insulator Cleaning Work.
26	220 KV	PO	Khadka-Chalisgaon-1	19-Feb-19	9.16		Continued.	For Erection Of Inline Tower.
27	220 KV	EO	Koradi-Butibori Rly Tss	19-Feb-19	9.28	19-Feb-19	14	Attending Hot Spot
28	220 KV	PO	Khadka-Chalisgaon-2	19-Feb-19	9.28		Continued.	For Erection Of Inline Tower.
29	220 KV	PO	Vankuswade - Kdph	19-Feb-19	10.25	19-Feb-19	15.1	Quarterly Maintainance Work
30	220 KV	PO	AKOLA ANJANGAON (VIHIGAON) CKT-II	19-Feb-19	10.38	19-Feb-19	13.55	Tree Cutting Work.
31	220 KV	PO	Tata Borivli MSETCL Borivli 4	19-Feb-19	12.24	19-Feb-19	19.52	Routine Maintenance Work
32	220 KV	PO	220/100kv 200MVA ICT @ Ogalewadi	19-Feb-19	14.52	19-Feb-19	17.51	Bus Bar Testing Work.
33	220 KV	PO	Vankuswadi- Ajinkyatara	19-Feb-19	16.05	19-Feb-19	19.3	Quarterly Maintainance Work
34	220 KV	PO	TPC Borivali Aarey Line 1	20-Feb-19	0.31	20-Feb-19	5.59	Outage for metro.

List of Transmission line Trippings/Outages for the week 18 Feb- 2019 to 24 Feb -2019

Sr. No.	Voltage Level	Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Reason
35	220 KV	PO	Trombay Salsette 1 Backbay	20-Feb-19	7.4	20-Feb-19	10.2	For Replacement Of Compartment 5 SF 6 Gauge.
36	220 KV	PO	Padegaon-Sawangi	20-Feb-19	8.48	20-Feb-19	18.1	Line Maintenance work
37	220 KV	PO	220/100 Kv 200 MVA ICT-I @Borivali	20-Feb-19	9.24	20-Feb-19	19.43	Routine Maintenance Work & Diagnostic Testing Work.
38	220 KV	PO	Aurangabad - Chitegaon	20-Feb-19	10.05	20-Feb-19	14.19	Diagnostic Testing Work.
39	220 KV	PO	Lamboti - Pandharpur li	20-Feb-19	10.08	20-Feb-19	13.26	Diagnostic Testing Work.
40	220 KV	PO	Butibori-Sunvijay	20-Feb-19	10.14	20-Feb-19	19.17	Diagnostic Testing Work.
41	220 KV	Tripped	Kalwa - Mulund 1	20-Feb-19	10.38	20-Feb-19	11.02	During Hot Line Washing.
42	220 KV	PO	Koradi-Khaperkheda	20-Feb-19	10.4	20-Feb-19	12.51	Relay Testing Work.
43	220 KV	PO	220/132 Kv 200mva Kanohar lct 3 @Bale (Solapur 2)	20-Feb-19	10.45	20-Feb-19	18	Quarterly Maintainance Work
44	220 KV	PO	Talandge(400)- Mudshingi 2 Line	20-Feb-19	11.02	20-Feb-19	17.55	B PH Insulator String Replacement Work.
45	220 KV	HT	Yeotmal- Pusad	20-Feb-19	11.07	20-Feb-19	11.34	O/G At Yeotmal On PT Bay.
46	220 KV	PO	220/22 Kv 50 Mva Bhel Ptr 1 @Padghe	20-Feb-19	11.11	20-Feb-19	19.35	Oil Leakage Attending Work.
47	220 KV	PO	Uran - Ongc Uran	20-Feb-19	11.16	20-Feb-19	17.01	Diagnostic Testing Work.
48	220 KV	EO	Raymond - Washala	20-Feb-19	11.2	20-Feb-19	16.4	Insulator Decapping Work.
49	220 KV	HT	Pusad-Ghatodi	20-Feb-19	11.22	20-Feb-19	20.25	O/G At Yeotmal On PT Bay.
50	220 KV	PO	Solapur(Bale) - Tuljapur	20-Feb-19	11.35	20-Feb-19	18.35	Outage At Vairag End
51	220 KV	HT	220/132 Kv 200MVA ICT II @Dhule	20-Feb-19	21.04	20-Feb-19	21.47	For Air Venting Before Taking load.
52	220 KV	Tripped	Nalasopara-Boisar	21-Feb-19	5.05	21-Feb-19	7.55	Distance Protection
53	220 KV	PO	Kalwa - Taloja	21-Feb-19	9.4	21-Feb-19	18.24	CT Tan delta Measurement
54	220 KV	PO	Urse-Chinchwad	21-Feb-19	9.41	21-Feb-19	14.42	DSN Work
55	220 KV	PO	Jejuri-Phursungi 2	21-Feb-19	9.5	21-Feb-19	17.18	Half yearly maintenance work
56	220 KV	PO	Urse - Talegaon (Ambi) Ckt 2	21-Feb-19	11.48	21-Feb-19	18.46	DTN Hardware conversion work
57	220 KV	PO	220/132 Kv 200mva Ptr No 1 @Theur	21-Feb-19	13.08	21-Feb-19	16.2	Replacement of Bucholz relay
58	220 KV	Tripped	Gadchandur - Virur-I	21-Feb-19	16.33	21-Feb-19	16.51	Distance Protection
59	220 KV	Tripped	Gadchandur - Virur-II	21-Feb-19	16.33	21-Feb-19	23.4	LA BURST AT VIRUR END.
60	220 KV	PO	TPC Borivali Aarey Line 1	22-Feb-19	0.39	22-Feb-19	6.22	safety purpose for metro work.
61	220 KV	PO	220/33 Kv 50 Mva Imp Ptr 2 @Sonkar	22-Feb-19	8.44	22-Feb-19	18.25	Attending Oil Leakage
62	220 KV	Tripped	Padghe - Nalasopara	22-Feb-19	9	22-Feb-19	9.25	Distance Protection
63	220 KV	PO	220/22 Kv 50 Mva Alstom Ptr 2 @Taloja	22-Feb-19	9.55	22-Feb-19	16.11	DIAGNOSTIC TESTING.
64	220 KV	PO	Anandnagar - Pal	22-Feb-19	10.05	22-Feb-19	19.05	REPLACEMENT OF EXISTING DISTANCE RELAY.
65	220 KV	PO	Mudshingi-Wathar	22-Feb-19	10.17	22-Feb-19	17.38	INSULATOR STRING REPLACEMENT.
66	220 KV	PO	220/132-110 Kv 100mva lct 1 @Jath	22-Feb-19	13.25	22-Feb-19	15.25	CT & BUSHING TAN DELTA MEASUREMENT.
67	220 KV	HT	Jejuri (400 Kv)- Baramati li	22-Feb-19	18.22	22-Feb-19	20.13	Attending Hot Spot
68	220 KV	PO	220/100 Kv 200 MVA ICT-II @Trombay	23-Feb-19	8.43	23-Feb-19	20.52	Testing Work
69	220 KV	PO	Loteparshuram- Dasturi Line	23-Feb-19	9.22	23-Feb-19	14.35	Half yearly maintenance work
70	220 KV	PO	Trombay - Kalwa	23-Feb-19	9.3	23-Feb-19	13.55	Replacement of Wavetrap Jumper
71	220 KV	PO	Kalmeshwar-Pandhurna	23-Feb-19	9.51	23-Feb-19	20.43	Line Maintenance work
72	220 KV	PO	Nagothane-Wadkhali	23-Feb-19	10.48	23-Feb-19	16.01	Routine Maintenance Work
73	220 KV	PO	Tata Borivli MSETCL Borivli 4	23-Feb-19	11.43	23-Feb-19	15.06	To attend Hot Spot
74	220 KV	PO	Nagothane - ACCIL	23-Feb-19	13.11	23-Feb-19	17.54	Line Maintenance work

List of Transmission line Trippings/Outages for the week 18 Feb- 2019 to 24 Feb -2019

Sr. No.	Voltage Level	Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Reason
75	220 KV	PO	220/132 Kv 200mva Ptr No 1 @Theur	23-Feb-19	13.5	23-Feb-19	15.58	Attending Oil Leakage
76	220 KV	PO	Nanded-Ghatodi	23-Feb-19	14.03	23-Feb-19	18.1	Line Signature Test
77	220 KV	Tripped	Parli 3 (Old Gcr)-Girwali Ckt-3	23-Feb-19	15.25	24-Feb-19	18.51	B Phase CT Burst
78	220 KV	Tripped	Parli 3(Old Gcr)- Girwali Ckt 4	23-Feb-19	15.25	23-Feb-19	16.2	Bus Bar Protection Operated
79	220 KV	Tripped	Hingoli- Girawali	23-Feb-19	15.25	23-Feb-19	16.04	Bus Bar Protection Operated
80	220 KV	Tripped	Talandge-Hamidwada	23-Feb-19	18.03	23-Feb-19	21.5	Tripped on R Phase Earth Fault
81	220 KV	EO	220/132 Kv 200 Mva ICT-I @Girwali	23-Feb-19	18.1	23-Feb-19	19.58	Testing Work
82	220 KV	PO	220/33kv 125 MVA T/F-III @ Goregaon	24-Feb-19	0.19	24-Feb-19	4.33	Auto Restoration Scheme Under SIS DPR Scheme.
83	220 KV	Tripped	Mumewadi -Halkarni II	24-Feb-19	2.34	24-Feb-19	2.55	Distance Protection B Phase 2.21KA.
84	220 KV	PO	Half Bus section-I @ Yavatmal	24-Feb-19	9.3	24-Feb-19	19.25	Erection of Two Numbers of CB Isolators In Two New Bays.
85	220 KV	PO	Gadchandur - Virur-I	24-Feb-19	11.58	24-Feb-19	15.25	LA Replacement.
86	220 KV	Tripped	Lonikand-VSNL	24-Feb-19	12.4	24-Feb-19	15.37	Distance Protection Operated B-PH Zone-1 14.41KM 7.65KA.
87	220 KV	PO	Pusad-Ghatodi	24-Feb-19	12.51	24-Feb-19	15.43	Diagnostic Testing Work.
88	400 KV	PO	Karad Solapur (PG)	3-May-17	11:49		Continued.	Line Converted As 220 Kv Solapur (PG)- Jeur From LOC 403
89	400 KV	Tripped	400/220/33 Kv 315 Mva ICT 1 @Padghe	15-Nov-18	10.07		Continued.	Differential Protection Declared Faulty.
90	400 KV	PO	Dhule Sar'Sarovar I	7-Feb-19	8.55	18-Feb-19	7.12	Relay Testing Work(RFC 19.48Hrs)
91	400 KV	HT	Bhusawal-Aurangabad	15-Feb-19	19.02	18-Feb-19	7.27	Over Voltage
92	400 KV	PO	Dabhol Newkoyana li	16-Feb-19	8.55	20-Feb-19	13.38	PM & testing work RFC 20.30 hrs. CVT problem at RGPPL.
93	400 KV	HT	Padghe - Nagothane - II	17-Feb-19	22	18-Feb-19	11.07	Over Voltage
94	400 KV	HT	Lonikand I - Koyna stage-IV	17-Feb-19	23.29	18-Feb-19	7.44	Over Voltage
95	400 KV	PO	Akola - Bhusawal	18-Feb-19	8.56	19-Feb-19	19.26	Restraining of Conductor.(RFC 20.45)
96	400 KV	PO	New Koyna - Dabhol - li	18-Feb-19	9.04	20-Feb-19	9	Le Scheme For Insulator String Replacement
97	400 KV	PO	TBC @ chandrapur	18-Feb-19	9.55	19-Feb-19	13.54	PG Isolator Problem.
98	400 KV	PO	400/220KV 315MVA ICT-II @Akola	18-Feb-19	10.43	18-Feb-19	16.59	Routine Maintenance Work
99	400 KV	Tripped	Dhule - Bableshtar - li	18-Feb-19	13.34	18-Feb-19	18.19	Distance Protection Z1 R Phase to E 2.6KA 111KM.
100	400 KV	HT	Karad - Jaigad - II	18-Feb-19	18.1	19-Feb-19	9.32	Over Voltage
101	400 KV	HT	Dhule Sar'Sarovar II	18-Feb-19	18.16		Continued.	Over Voltage
102	400 KV	HT	Padghe - Nagothane - I	18-Feb-19	22.19	19-Feb-19	9.38	Over Voltage
103	400 KV	EO	Akola Aurangabad(PG) II	19-Feb-19	2.43	19-Feb-19	19.41	HT Due To oil Leakage CB Compressor Motor
104	400 KV	PO	Akola - Bhusawal	19-Feb-19	10.24	19-Feb-19	19.26	Railway Work Already Out.
105	400 KV	Tripped	Koradi-Bhusawal	19-Feb-19	14.01	19-Feb-19	15.21	Distance Protection Z1 YPH 3.76 kA 92.4KM-Koradi End Z1 Y PH 1.5KA 250KM-Khadka end.
106	400 KV	HT	Khadka-Aurangabad (Waluj)	19-Feb-19	19.29	20-Feb-19	7.4	Over Voltage
107	400 KV	HT	Jaigad-Karad Ckt-I	19-Feb-19	20.23	21-Feb-19	9.42	Over Voltage
108	400 KV	HT	Padghe - Nagothane - II	19-Feb-19	22.06	20-Feb-19	8.38	Over Voltage
109	400 KV	PO	Deepnagar Taptitanda	20-Feb-19	7.45	20-Feb-19	18.03	Mid Span Joint Work.
110	400 KV	PO	Akola - Bhusawal	20-Feb-19	9.58	20-Feb-19	17.5	Conductor straining Work.
111	400 KV	PO	Boisar (PG)- Aurangabad (PG)-II	20-Feb-19	13.48	20-Feb-19	17.2	Remove Kite Thread At Loc.No.520.
112	400 KV	Tripped	Dhule Sar'Sarovar I	20-Feb-19	14.25	20-Feb-19	15.35	Distance Protection Operated Bph/22/203KM/1.81KA.

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Sr. No.	Voltage Level	Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Reason
113	400 KV	HT	Bhusawal-Aurangabad	20-Feb-19	21.39	21-Feb-19	7.23	Over Voltage
114	400 KV	Tripped	Padghe - Nagothane - I	21-Feb-19	6.3	21-Feb-19	14.15	Distance Protection
115	400 KV	PO	Deepnagar Taptitanda	21-Feb-19	7.32	21-Feb-19	19.53	Replacement of Dead end & MID span joint
116	400 KV	PO	Dabhol New koyna I	21-Feb-19	9.07	22-Feb-19	20.32	Insulator Replacement Work
117	400 KV	PO	400/220/33 Kv 500 MVA ICT-III @Girwali	21-Feb-19	9.23	21-Feb-19	21.14	RRS Scheme
118	400 KV	PO	Karad - Jaigad - II	21-Feb-19	9.46	22-Feb-19	9.47	Quarterly Maintainance Work (RFC 18.10 21.02.2019)
119	400 KV	PO	Kolhapur(M)-Kolhapur(GIS) ckt1	21-Feb-19	9.49	21-Feb-19	20	Quarterly Maintainance Work
120	400 KV	PO	Bableshwar- Aurangabad (Waluj)	21-Feb-19	10.22	21-Feb-19	20.08	Annual Maintenance Work
121	400 KV	HT	Khadka-Aurangabad (Waluj)	21-Feb-19	20.18	22-Feb-19	7.11	Over Voltage
122	400 KV	PO	Girwali- Lonikand 2	22-Feb-19	10.05	22-Feb-19	15.03	HARDWARE TIGHTENING & FITTING WORK.
123	400 KV	PO	Deepnagar Taptitanda	23-Feb-19	7.15	23-Feb-19	18.44	Replacement of Mid Span Joint
124	400 KV	PO	400/220/33 Kv 315 MVA ICT I @Babhleshwar	23-Feb-19	8.05	23-Feb-19	17.52	Routine Maintenance Work
125	400 KV	PO	Nagothane - Dabhol-II	23-Feb-19	10.46	24-Feb-19	8.59	Routine maint.work(RFC 19.50Hrs)
126	400 KV	Tripped	400/220/33 Kv 315 Mva Ict 1 @Girwali	23-Feb-19	15.25	23-Feb-19	16.15	Bus Bar Protection Operated
127	400 KV	HT	Bhusawal-Aurangabad	23-Feb-19	19.59		Continued.	Over Voltage
128	400 KV	PO	Dabhol Newkoyna li	24-Feb-19	10.56		Continued.	String Replacement Work.
129	400 KV	Tripped	Padghe - Kalwa-II	24-Feb-19	12.11	24-Feb-19	12.23	Tripped From Padghe End Y-B-E Phase Zone-1 D-55KM.
130	400 KV	Tripped	Kharghar-Talegaon(PG)	24-Feb-19	13.4	24-Feb-19	16.58	Distance Protection due to Grass Fire
131	400 KV	HT	Padghe - Nagothane - I	24-Feb-19	23.43		Continued.	Over Voltage
132	500 KV	HT	Chandrapur - Padghe Hvdc Pole 1	22-Feb-19	21.15	22-Feb-19	23.22	RED HOTSPOT ATTENDING WORK ON BASE FILTER.
133	500 KV	Tripped	Chandrapur - Padghe Hvdc Pole 2	24-Feb-19	12.23		Continued.	High Pressure Pole-2 B-Phase Converter TF Alarm.
134	500 KV	Tripped	Chandrapur - Padghe Hvdc Pole 1	24-Feb-19	12.23	24-Feb-19	15.21	Tripped Due to Non-Availability of Base Filter.
135	765 KV	EO	Koradi-III - Tirora ckt-II	19-Feb-19	12.49	19-Feb-19	18.05	Y Phase Metering ct Red Hot Spot Attending Work.
136	765 KV	Tripped	Ektuni-Akola II Ckt 2	20-Feb-19	23.48	21-Feb-19	0.35	Distance Protection Y PH Z1 59.9KM 5.2KA From Akola-2 End.