

State Load Despatch Center,Airoli (MSETCL)
Power System Position from 04/Feb/2019 to 10/Feb/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
04/02/2019	12 Hrs	5970	462	287	6718	5735	1018	4192	788	-1233	17218	0	17218	1041	374	19866	19866	50.02
05/02/2019	12 Hrs	5970	462	287	6718	5735	1018	4192	788	-1233	17218	0	17218	1041	374	19866	19866	50.02
06/02/2019	11 Hrs	6283	856	294	7433	6169	276	4341	763	-1041	17941	0	17941	1161	499	20642	20642	50.02
07/02/2019	11 Hrs	6140	361	308	6809	6372	622	4215	843	-1170	17691	0	17691	993	371	20225	20225	50.06
08/02/2019	11 Hrs	6501	382	313	7196	5789	153	4228	810	-1090	17086	0	17086	999	374	19549	19549	50.04
09/02/2019	11 Hrs	6253	195	137	6585	5766	591	4112	853	-947	16960	0	16960	861	373	19141	19141	50.08
10/02/2019	11 Hrs	5596	564	298	6458	5740	555	4171	815	-560	17179	0	17179	848	478	19065	19065	50.03
Maximum		6501	856	313	7433	6372	1018	4341	853	-560	17941	0	17941	1161	499	20642	20642	50.08
Minimum		5596	195	137	6458	5735	153	4112	763	-1233	16960	0	16960	848	371	19065	19065	50.02
Average		6102	469	275	6845	5901	605	4207	809	-1039	17328	0	17328	992	406	19765	19765	50.04

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
04/02/2019	13 Hrs	5743	432	286	6460	5602	671	4058	862	-1227	16426	0	16426	988	375	19016	19016	50.00
05/02/2019	13 Hrs	5743	432	286	6460	5602	671	4058	862	-1227	16426	0	16426	988	375	19016	19016	50.00
06/02/2019	13 Hrs	6365	382	291	7038	5631	370	4252	872	-1131	17032	0	17032	1099	437	19699	19699	49.98
07/02/2019	13 Hrs	6084	338	293	6715	5715	624	4022	1036	-1073	17039	0	17039	1027	373	19512	19512	50.06
08/02/2019	13 Hrs	6026	437	298	6761	5494	384	3931	926	-946	16550	0	16550	1068	375	18939	18939	50.04
09/02/2019	13 Hrs	5937	483	144	6564	5509	415	3830	982	-834	16466	0	16466	877	373	18550	18550	50.06
10/02/2019	13 Hrs	5660	442	289	6391	5442	299	4016	935	-583	16500	0	16500	840	451	18374	18374	50.01
Maximum		6365	483	298	7038	5715	671	4252	1036	-583	17039	0	17039	1099	451	19699	19699	50.06
Minimum		5660	338	144	6391	5442	299	3830	862	-1227	16426	0	16426	840	373	18374	18374	49.98
Average		5937	421	270	6627	5571	491	4024	925	-1003	16634	0	16634	984	394	19015	19015	50.02

State Load Despatch Center,Airoli (MSETCL)
Power System Position from 04/Feb/2019 to 10/Feb/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
04/02/2019	19 Hrs	5785	526	292	6604	5184	127	4213	4	-916	15216	0	15216	1092	501	17724	17724	49.97
05/02/2019	19 Hrs	5785	526	292	6604	5184	127	4213	4	-916	15216	0	15216	1092	501	17724	17724	49.97
06/02/2019	19 Hrs	5933	283	296	6512	5143	871	3741	1	-985	15283	0	15283	1062	373	17703	17703	49.96
07/02/2019	20 Hrs	5837	419	311	6567	4893	621	3796	0	-884	14993	0	14993	1106	374	17357	17357	50.04
08/02/2019	20 Hrs	5433	572	314	6319	4994	407	3719	0	-855	14584	0	14584	987	375	16801	16801	49.96
09/02/2019	19 Hrs	5725	692	168	6585	4949	192	3828	2	-799	14757	0	14757	904	367	16827	16827	49.93
10/02/2019	20 Hrs	5298	240	310	5848	5242	75	3628	0	-544	14249	0	14249	843	462	16098	16098	50.02
Maximum		5933	692	314	6604	5242	871	4213	4	-544	15283	0	15283	1106	501	17724	17724	50.04
Minimum		5298	240	168	5848	4893	75	3628	0	-985	14249	0	14249	843	367	16098	16098	49.93
Average		5685	466	283	6434	5084	346	3877	2	-843	14900	0	14900	1012	422	17176	17176	49.98

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
04/02/2019	4 Hrs	5012	86	304	5402	3250	914	3163	0	-293	12436	0	12436	621	373	13722	13722	49.98
05/02/2019	4 Hrs	5012	86	304	5402	3250	914	3163	0	-293	12436	0	12436	621	373	13722	13722	49.98
06/02/2019	3 Hrs	5052	198	301	5551	4536	205	3531	0	-483	13340	0	13340	632	373	14828	14828	49.94
07/02/2019	3 Hrs	5190	140	308	5638	4057	683	3172	0	-420	13130	0	13130	660	373	14584	14584	50.02
08/02/2019	24 Hrs	5382	125	319	5826	3436	533	3179	0	-464	12510	0	12510	727	374	14075	14075	50.02
09/02/2019	4 Hrs	5357	81	333	5771	2999	585	3111	0	-146	12320	0	12320	631	373	13470	13470	50.07
10/02/2019	3 Hrs	5046	83	322	5451	2932	768	3142	0	-189	12104	0	12104	626	373	13292	13292	50.01
Maximum		5382	198	333	5826	4536	914	3531	0	-146	13340	0	13340	727	374	14828	14828	50.07
Minimum		5012	81	301	5402	2932	205	3111	0	-483	12104	0	12104	621	373	13292	13292	49.94
Average		5150	114	313	5577	3494	657	3209	0	-327	12611	0	12611	645	373	13956	13956	50.00

State Load Despatch Center,Airoli (MSETCL)
Power System Position from 04/Feb/2019 to 10/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
04/02/2019	134.183	6.879	7.195	148.257	0.000	118.930	118.420	14.147	91.272	5.558	20.821	9.277	-19.882	358.282	49.978	408.260
05/02/2019	134.710	15.648	7.205	157.563	0.044	123.530	121.589	4.877	95.865	5.878	22.941	10.937	-18.342	369.371	52.220	421.591
06/02/2019	140.196	9.685	7.275	157.156	0.071	124.080	125.450	12.624	93.075	5.696	21.709	9.787	-19.971	372.660	51.467	424.127
07/02/2019	135.936	5.666	7.402	149.004	0.026	123.789	123.695	17.174	87.286	6.831	21.084	9.231	-18.642	365.442	48.957	414.399
08/02/2019	137.539	5.712	7.518	150.769	0.000	114.973	115.185	12.198	85.233	6.623	20.860	9.323	-16.100	353.696	46.283	399.979
09/02/2019	134.940	5.947	5.137	146.024	0.000	111.244	110.852	11.698	86.036	6.921	18.675	8.949	-14.342	347.581	41.966	389.547
10/02/2019	125.684	6.083	7.415	139.182	0.000	112.239	109.041	9.688	86.801	6.551	17.163	10.098	-11.156	343.305	38.417	381.722
Maximum	140.196	15.648	7.518	157.563	0.071	124.080	125.450	140.196	95.865	6.921	22.941	10.937	-11.156	372.660	52.220	424.127
Minimum	125.684	5.666	5.137	139.182	0.000	111.244	109.041	125.684	85.233	5.558	17.163	8.949	-19.971	343.305	38.417	381.722
Average	134.741	7.946	7.021	149.708	0.020	118.398	117.747	134.741	89.367	6.294	20.465	9.657	-16.919	358.620	47.041	405.661

Details of Koyna Water Consumption (in TMC)

Date	For the Day	For the Month	Balance
04/02/2019	0.060	0.329	40.911
05/02/2019	0.254	0.583	40.657
06/02/2019	0.123	0.706	40.534
07/02/2019	0.050	0.756	40.484
08/02/2019	0.061	0.817	40.423
09/02/2019	0.069	0.886	40.354
10/02/2019	0.060	0.946	40.294

State Load Despatch Center,Airoli (MSETCL)

Central Sector Share/Drawal from 04/Feb/2019 to 10/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	
04/02/2019	MONDAY	100.458	4916	17.962	748	118.420	4934	118.930	4955	0.510	21
05/02/2019	TUESDAY	106.655	5051	14.934	622	121.589	5066	123.530	5147	1.941	81
06/02/2019	WEDNESDAY	104.360	5206	21.090	879	125.450	5227	124.080	5170	-1.370	-57
07/02/2019	THURSDAY	98.396	5129	25.299	1054	123.695	5154	123.789	5158	0.094	4
08/02/2019	FRIDAY	93.812	4778	21.373	891	115.185	4799	114.973	4791	-0.212	-9
09/02/2019	SATURDAY	94.876	4603	15.976	666	110.852	4619	111.244	4635	0.392	16
10/02/2019	SUNDAY	96.487	4531	12.554	523	109.041	4543	112.239	4677	3.198	133
Total		695.044		129.188		824.232		828.785		4.553	

Generating Unit Outages for the week 04 Feb -2019 to 10 Feb-2019							
Sr No	Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Reason
1	PLANNED	SWPGL U-3	1-Nov-18	6:43		Continued.	Annual Overhaul
2	PLANNED	Nasik Unit 5	22-Nov-18	12:00	7-Feb-19	11.26	Boiler Tube Leakage Work Completed On 24/11/2018. Available Against Case 4 From 25/11/2018. Converted To COH From 00:00 Hrs of 05/12/2018 (Converted COH to Zero sch by MSEDCL from 29.01.2019)
3	FORCED	Trombay 6	15-Jul-15	17:08		Continued.	Economic shutdown
4	FORCED	SWPGL U-1	16-Feb-16	2:09		Continued.	No PPA.
5	FORCED	Parli Unit 5	1-Apr-16	0:00		Continued.	Economic shutdown
6	FORCED	Parli Unit 4	1-Apr-16	0:00		Continued.	Economic shutdown
7	FORCED	PGPL U1	7-Feb-17	7:12		Continued.	No Schedule
8	FORCED	PGPL U2	7-Feb-17	7:12		Continued.	No Schedule
9	FORCED	Uran Unit 7	20-Jul-18	12:43		Continued.	Compressor & Turbine Blade Failure.
10	FORCED	IEPL Unit 1	28-Aug-18	6:14		Continued.	Poor Coal Receipt
11	FORCED	Uran Unit 8	8-Sep-18	1:55		Continued.	Withdrawn Due To B0 & U-7
12	FORCED	Uran Unit B0	8-Sep-18	4:33		Continued.	T/F Shifting Work.
13	FORCED	Paras Unit 3	15-Sep-18	13:12		Continued.	Stator Earth Fault
14	FORCED	RPL(AMT) U-4	20-Sep-18	0:14		Continued.	Zero Schedule.
15	FORCED	Koyana Unit 1	26-Nov-18	0:00		Continued.	Oil Cooler Leakage.
16	FORCED	SWPGL U-2	27-Nov-18	0:00		Continued.	No Schedule.
17	FORCED	Parli Unit 7	12-Dec-18	0:00		Continued.	Zero Schedule.
18	FORCED	Parli Unit 6	12-Dec-18	0:00		Continued.	Zero Schedule.
19	FORCED	Bhusawal Unit 3	14-Dec-18	0:00		Continued.	Zero Schedule.
20	FORCED	RPL(AMT) U-3	14-Dec-18	7:12		Continued.	Zero Schedule.
21	FORCED	SWPGL U-4	15-Dec-18	0:00		Continued.	No Schedule
22	FORCED	RPL(AMT) U-2	27-Dec-18	7:12		Continued.	Zero Schedule.
23	FORCED	RPL(AMT) U-5	28-Dec-18	7:12		Continued.	Zero Schedule.
24	FORCED	VIPL U-1	29-Dec-18	7:12		Continued.	Coal Shortage
25	FORCED	Nasik Unit 3	9-Jan-19	7:12		Continued.	Zero Schedule
26	FORCED	Dhariwal	12-Jan-19	3:36		Continued.	Coal Shortage
27	FORCED	Parli Unit 8	12-Jan-19	0:00		Continued.	Zero Schedule by MSEDCL
28	FORCED	VIPL U-2	17-Jan-19	3:36		Continued.	Coal Shortage
29	FORCED	Koradi Unit 7	19-Jan-19	5:02		Continued.	Poor Coal Receipt
30	FORCED	RPL(AMT) U-1	27-Jan-19	4:04		Continued.	Withdrawn On RSD.
31	FORCED	Koradi Unit 6	3-Feb-19	2:09		Continued.	Boiler Tube Leakage
32	FORCED	Chandrapur Unit 6	3-Feb-19	0:00	5-Feb-19	6:57	Boiler Tube Leakage
33	FORCED	Adani U-5	3-Feb-19	1:55	11-Feb-19	8:52	Bottom ASH Hopper leakage
34	FORCED	Chandrapur Unit 4	5-Feb-19	5:31	10-Feb-19	3:21	HPCV 2 & 4 Work.
35	FORCED	Nasik Unit 5	7-Feb-19	6:00	8-Feb-19	13:12	M.S.Temp.Low
36	FORCED	Nasik Unit 5	7-Feb-19	4:48	7-Feb-19	2:24	MS-4 Heavy gland Leakage
37	FORCED	Nasik Unit 4	8-Feb-19	4:19		Continued.	Zero schedule
38	FORCED	Uran Unit 6	9-Feb-19	5:42	9-Feb-19	17.45	Air Filter Replacement
39	FORCED	Chandrapur Unit 5	9-Feb-19	12.33		Continued.	Air Heater Basket Replacement Work.
40	FORCED	Paras Unit 4	10-Feb-19	4.55		Continued.	Air heater problem

List of Transmission line Trippings/Outages for the week 04 Feb- 2019 to 10 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) li	5-Feb-19	10.26	5-Feb-19	17.03	In view Of 220KV ICT-2 U/O.
4	132 KV	HT	Malegaon(220kv)-Malegaon(132kv) l	5-Feb-19	10.26	5-Feb-19	17.02	In view Of 220KV ICT-2 U/O.
5	132 KV	Tripped	Chikhali-Buldana	5-Feb-19	12.25	5-Feb-19	12.46	132KV Bus Bar Protection Operated CKT Tripped While Testing 25MVA 132/33KV T/F.Load OF Chikhli Local And Dhad Area Affected Approx 25 MW. Normalcy Restored At 12.44HRS.
6	132 KV	Tripped	Chikhali-Deulgaon Mahi	5-Feb-19	12.25	5-Feb-19	12.44	132KV Bus Bar Protection Operated CKT Tripped While Testing 25MVA 132/33KV T/F.Load OF Chikhli Local And Dhad Area Affected Approx 25 MW. Normalcy Restored At 12.44HRS.
7	132 KV	Tripped	Chikhali-Khamgaon	5-Feb-19	12.25	5-Feb-19	12.54	132KV Bus Bar Protection Operated CKT Tripped While Testing 25MVA 132/33KV T/F.Load OF Chikhli Local And Dhad Area Affected Approx 25 MW. Normalcy Restored At 12.44HRS.
8	132 KV	Tripped	Chikhali-Mehkar	5-Feb-19	12.25	5-Feb-19	12.45	132KV Bus Bar Protection Operated CKT Tripped While Testing 25MVA 132/33KV T/F.Load OF Chikhli Local And Dhad Area Affected Approx 25 MW. Normalcy Restored At 12.44HRS.
9	132 KV	Tripped	Washim-Jambazar	5-Feb-19	15.45	5-Feb-19	16.1	Form Jambazar End only ZMB-> R PH Z2 49KM 0.15KA
10	132 KV	Tripped	Malegaon-Washim	5-Feb-19	15.45	5-Feb-19	16.05	ON OC AT Malegaon End Only.
11	132 KV	PO	Chalisgaon - Manmad	6-Feb-19	12.1	6-Feb-19	13.3	Bay Jumper Replacement Work.
12	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.
13	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.
14	220 KV	PO	Talandage - Chikodi	1-Jun-17	0.01		Continued.	No Schedule
15	220 KV	PO	Mudshingi - Chikodi	1-Jun-17	0.06		Continued.	No Schedule.
16	220 KV	HT	BOISAR BORIVALI	24-Jul-18	13.18		Continued.	To Control Line Loading.
17	220 KV	PO	Bhira Dharavi 8	1-Feb-19	7.56	10-Feb-19	0.8930556	Tower Erection work
18	220 KV	PO	Padegaon-Sawangi	4-Feb-19	8.5	4-Feb-19	18.52	Disc Insulator Replacement Work
19	220 KV	PO	Trombay-Salsette II	4-Feb-19	8.56	4-Feb-19	22.48	CVT Replacement Work.
20	220 KV	EO	Kolhapur - 5 Star Ckt I	4-Feb-19	9.02	4-Feb-19	15.58	Attending Hot Spot At Jumper of B Ph.
21	220 KV	OO	Miraj-Ichalkaranji I	4-Feb-19	9.49	4-Feb-19	19.43	To Control Over Loading kolhapur to Ichalkarnji 1.
22	220 KV	PO	Talandge(400kv)- Ichalkaranji 1	4-Feb-19	9.5	4-Feb-19	19.38	Line Insulator Cleaning.

List of Transmission line Trippings/Outages for the week 04 Feb- 2019 to 10 Feb -2019

Sr. No.	Voltage Level	Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Reason
23	220 KV	PO	Deepnagar Khadaka 2	4-Feb-19	10.11	4-Feb-19	12.39	Attending Hot Spot Work On CT At Deepnagar.
24	220 KV	PO	220/132 Kv 200 MVA ICT-I @Malegaon	4-Feb-19	10.29	4-Feb-19	16.38	Tan Delta DCRM And Breaker Timing.
25	220 KV	HT	Nashik-Airoli Knowledge Park	4-Feb-19	10.31	4-Feb-19	18.41	To manage Load For Availing outage On 220 KV NASHIK - BBLR-1.
26	220 KV	HT	Nashik-Padgha	4-Feb-19	10.47	4-Feb-19	18.5	To Manage Load For Availing Outage On 220 KV NASHIK - BBLR-1.
27	220 KV	PO	chandrapur-Tadali	4-Feb-19	11.4	4-Feb-19	13.58	Replacement of MFM to ABT Meter.
28	220 KV	Tripped	Karad - Vita Ckt- II	4-Feb-19	11.5	6-Feb-19	3:21	Distance Protection Z1 4.5KM Y TP BPH 6.5KA
29	220 KV	EO	Uran - Hoc 1	4-Feb-19	13.12	4-Feb-19	16.27	For Attending Oil Leakage At URAN End.
30	220 KV	Tripped	New Koyna - Loteparshuram	4-Feb-19	14.16	4-Feb-19	18.02	Distance Protection Z1 BPH 5.89KM 11.3A.
31	220 KV	PO	Talandge(400kv)- Ichalkaranji 1	5-Feb-19	8.05	5-Feb-19	18.57	Insulator Replacement Work.
32	220 KV	PO	Padegaon-Sawangi	5-Feb-19	9.11	5-Feb-19	17.4	String Replacement Work At Loc 17-18.
33	220 KV	PO	Karad - Vita Ckt- I	5-Feb-19	10.13	5-Feb-19	19.31	Washing Of Insulator String.
34	220 KV	PO	Karad(400kv) -Mudshingi Ckt 2-Tak	5-Feb-19	10.25	5-Feb-19	17.19	Insulator Replacement By Hot Line Unit.
35	220 KV	PO	220/132 Kv 200 Mva Vijay Ict 2 @Malegaon	5-Feb-19	10.29	5-Feb-19	16.56	Tan Delta Measure Of CT. Diagnostic Testing Work.
36	220 KV	PO	220/22 Kv 50 Mva Bhel Ptr 3 @Ranjangaon	5-Feb-19	11.03	5-Feb-19	16.35	Diagnostic Testing.
37	220 KV	PO	Nanded-Parbhani	5-Feb-19	11.09	5-Feb-19	14.01	Tan Delta Measure Of CT.
38	220 KV	EO	Ghatghar - Bapgaon	5-Feb-19	11.58	5-Feb-19	16.05	REplacement Of Back Up Relay.
39	220 KV	Tripped	220/132 Kv 200 Mva Bb Ict 2 @Chikhali	5-Feb-19	12.25	5-Feb-19	12.44	132KV Bus Bar Protection Operated CKT Tripped While Testing 25MVA 132/33KV T/F.Load OF Chikhli Local And Dhad Area Affected Approx 25 MW. Normalcy Restored At 12.44HRS.
40	220 KV	Tripped	220/132Kv 200MVA ICT-I @ Chikhali	5-Feb-19	12.25	5-Feb-19	12.48	132KV Bus Bar Protection Operated CKT Tripped While Testing 25MVA 132/33KV T/F.Load OF Chikhli Local And Dhad Area Affected Approx 25 MW. Normalcy Restored At 12.44HRS.
41	220 KV	Tripped	132/33 Kv 50 Mva Bb Ptr 1 @Chikhali	5-Feb-19	12.25	5-Feb-19	12.5	132KV Bus Bar Protection Operated CKT Tripped While Testing 25MVA 132/33KV T/F.Load OF Chikhli Local And Dhad Area Affected Approx 25 MW. Normalcy Restored At 12.44HRS.
42	220 KV	Tripped	Adlabs - Pedambe	5-Feb-19	13.42	5-Feb-19	15.05	Distance Protection.Z1 70.40KM B-phase.
43	220 KV	PO	Padegaon-Sawangi	6-Feb-19	8.14	6-Feb-19	19.16	Replacement of Bhel Make Insulator String At Various Loc.
44	220 KV	EO	220kv Halkarni- Tillary	6-Feb-19	9.05	6-Feb-19	13.1	To Attend R-Phase Red Hot Spot And Replacement of Damaged Conductor.
45	220 KV	PO	Karad -Mudshingi Ckt- IV	6-Feb-19	10.02	6-Feb-19	14.4	Quarterly Maintenance Work
46	220 KV	PO	220/100 kv 200 MVA ICT III @Apta	6-Feb-19	10.32	6-Feb-19	18.17	OLTC Overhauling Work.

List of Transmission line Trippings/Outages for the week 04 Feb- 2019 to 10 Feb -2019								
Sr. No.	Voltage Level	Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Reason
47	220 KV	PO	220/132 Kv 200 Mva Cgl Ict 1 @Bale (Solapur 2)	6-Feb-19	10.48	6-Feb-19	13.09	Quarterly Maintenance Work
48	220 KV	EO	Mahape - TIFIL	6-Feb-19	13.33	6-Feb-19	14.1	Attending Hot Spot
49	220 KV	PO	Roma-Bhavegar	6-Feb-19	13.44	6-Feb-19	18.44	Insulator String Replacement Work LOC 76 77 74 66 64.
50	220 KV	PO	Salsette Borivli 2	7-Feb-19	8.48	7-Feb-19	17.41	Routine Maintenance Work
51	220 KV	PO	Talandage - Sawantwadi I	7-Feb-19	9.05	7-Feb-19	17.36	Fulty String Replacement Work
52	220 KV	PO	220/132 KV 200MVA Vijai ICT-2 @Theur	7-Feb-19	9.25	7-Feb-19	14.04	Half yearly maintenance work
53	220 KV	Tripped	Nerul-Trombay	7-Feb-19	9.45	7-Feb-19	10.04	Distance Protection
54	220 KV	PO	Vsni-512 Khadki	7-Feb-19	10.26	7-Feb-19	15.02	Dignostic Testing & Maintenance Work
55	220 KV	PO	Karad - Vita Ckt- II	7-Feb-19	10.28	7-Feb-19	16.5	Chemical washing of insulator string
56	220 KV	HT	Nerul-Trombay	7-Feb-19	11.52	7-Feb-19	11.54	Remove Hanging Foreing Wire
57	220 KV	EO	Bapgaon - Kalwa	7-Feb-19	12.16	7-Feb-19	23.2	Attending Oil Leakage
58	220 KV	PO	Padghe - Jindal	7-Feb-19	12.29	7-Feb-19	18.47	Dignostic Testing & Maintenance Work
59	220 KV	Tripped	Trombay MSETCL Tie 1	7-Feb-19	23.01	8-Feb-19	1.52	Distance Protection
60	220 KV	EO	Boisar Versova Line	8-Feb-19	7.54	8-Feb-19	12.54	To attend Hot Spot
61	220 KV	EO	Nalasopara-Boisar	8-Feb-19	10.15	8-Feb-19	17.35	To attend Hot Spot
62	220 KV	PO	Vita Alkud	8-Feb-19	10.28	8-Feb-19	12.4	Nut Bolt tightening
63	220 KV	PO	Malegaon-Sayne	8-Feb-19	11.1	8-Feb-19	15.42	Quarterly Maintenance Work
64	220 KV	EO	Flagship-Chinchwad	8-Feb-19	14.04	8-Feb-19	15.4	CT Core check for new Bus Bar Prot.Scheme
65	220 KV	Tripped	Deepnagar Amalner	8-Feb-19	15.5	8-Feb-19	16.11	Distance Protection Zone 1 Y-B Phase
66	220 KV	PO	Karad - Vita Ckt- II	8-Feb-19	17.55	8-Feb-19	20.31	Cold Washing
67	220 KV	Tripped	220/100 Kv 100 MVA ICT II @Vasai-li	9-Feb-19	5.08	9-Feb-19	22.38	Bucholz Protection Optd
68	220 KV	PO	Talandage - Sawantwadi I	9-Feb-19	9.18	9-Feb-19	17.12	Insulator Cleaning Work & Replacement of Flash Over Insulator.
69	220 KV	PO	WALCHANDNAGAR - PHALTAN MIDC	9-Feb-19	9.2	9-Feb-19	19.3	Jumper Tightning At Multicircuit Tower LOC No.41
70	220 KV	PO	220/100 Kv 200 Mva Vijai Ict 3 @Padghe	9-Feb-19	10.24	9-Feb-19	21.11	Diagnostic Testing Work.
71	220 KV	PO	Pirangut - Hinjawadi 2	9-Feb-19	10.29	9-Feb-19	13.53	Diagnostic Testing Work.
72	220 KV	PO	Magar Patta City- Serum	9-Feb-19	11	9-Feb-19	14.01	Half Yearly Bay Maintenance.
73	220 KV	PO	Nashik-Airoli Knowledge Park	9-Feb-19	12.48	9-Feb-19	17.23	Monopole Erection Work 19B.
74	220 KV	PO	Eklahare (Gcr) - Ghatghar	9-Feb-19	13.03	9-Feb-19	17.5	Monopole Erection Work 19B.
75	220 KV	Tripped	Mumewadi -Halkarni II	9-Feb-19	3:07	9-Feb-19	22.35	Distance Protection
76	220 KV	PO	Nalasopara-Boisar	10-Feb-19	7.06	10-Feb-19	21.3	Rerouting of Existing Boisar PG-2
77	220 KV	PO	Boisar(MS) - Boisar (PG) II	10-Feb-19	7.13	10-Feb-19	21.12	Safety Measures for Rerouting of Existing Boisar PG-2
78	220 KV	PO	Kalwa Salsette III	10-Feb-19	8.2	10-Feb-19	9.08	Tree Cutting
79	220 KV	PO	220/100 Kv 100 MVA ICT II @Vasai-li	10-Feb-19	10	10-Feb-19	11.1	Airing work
80	220 KV	PO	Trombay MSETCL Tie 1	10-Feb-19	10.45	10-Feb-19	14.16	Routine Maintenance Work
81	220 KV	Tripped	Salsette : 220 / 110 / 22 250 MVA ICT 2	10-Feb-19	18.14	10-Feb-19	18.21	Tripped on Monkey Fault
82	400 KV	PO	Karad Solapur (PG)	3-May-17	0.4923611		Continued.	Line Converted As 220 Kv Solapur (PG)- Jeur From LOC 403
83	400 KV	Tripped	400/220/33 Kv 315 Mva ICT 1 @Padghe	15-Nov-18	10.07		Continued.	Differential Protection Declared Faulty.

List of Transmission line Trippings/Outages for the week 04 Feb- 2019 to 10 Feb -2019

Sr. No.	Voltage Level	Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Reason
84	400 KV	PO	Padghe - Kalwa-II	25-Jan-19	9.17	7-Feb-19	14.32	Dismantalling Erection & Conductor Replacement Work For MMRDA.
85	400 KV	PO	Dhule Sar'Sarovar I	2-Feb-19	17.5	4-Feb-19	8.5	Work at SSP end
86	400 KV	HT	Bhusawal-Aurangabad	3-Feb-19	16.31	6-Feb-19	7.53	Over Voltage
87	400 KV	HT	Lonikand I - Koyna stage-IV	3-Feb-19	23.34	4-Feb-19	9.13	Over Voltage
88	400 KV	PO	Dhule Sar'Sarovar II	4-Feb-19	9.08	7-Feb-19	8.34	Work At SSP End.
89	400 KV	PO	Nagothane - Dabhol I	4-Feb-19	10.05	5-Feb-19	19.44	Work At Dhabhol End.
90	400 KV	PO	400/220/33 Kv 105 Mva Bhel Spare Ict 1 @Nagothane	4-Feb-19	12.55	4-Feb-19	17.3	Diagnostic Testing.
91	400 KV	EO	N.Koyna-Karad -Ckt I	4-Feb-19	14.01	5-Feb-19	10.12	Replacement Of Insulator String.
92	400 KV	Tripped	Kala Kudus Ckt-II	4-Feb-19	15.14	4-Feb-19	19.21	Distance Protection
93	400 KV	HT	Lonikand I - Koyna stage-IV	5-Feb-19	2.03	5-Feb-19	7.29	Over Voltage
94	400 KV	PO	400/220kv 315 Mva ICT I @Karad	5-Feb-19	9.23	5-Feb-19	12.47	CB Replacement At LV Side.
95	400 KV	PO	400/220/33 Kv 167 Mva Spare Ict 2 @Nagothane	5-Feb-19	10.36	5-Feb-19	13.47	Diagnostic Testing.
96	400 KV	PO	Taptitanda Waluj	5-Feb-19	11.47	5-Feb-19	17.37	Faulty Relay Replacement.
97	400 KV	EO	Padgha Tarapur II	5-Feb-19	12.42	5-Feb-19	17.29	Attending Hot Spot On Isolator.
98	400 KV	PO	Dabhol Nagothane I	6-Feb-19	9.1	6-Feb-19	19.05	String Replacement & Cold Washing of Insulator.
99	400 KV	PO	400/220 KV 315 MVA ICT- I @Koradi	6-Feb-19	9.25	6-Feb-19	18.52	Painting & Cold Welding & Relay Testing Work.
100	400 KV	PO	400/220 Kv 315 Mva Ict -2 @New Koyna	6-Feb-19	9.36	6-Feb-19	20.27	Diagnostic Testing Relay Testing & Routine Maintenance.
101	400 KV	PO	Girwali-Solapur (Lamboti)	6-Feb-19	10.07	6-Feb-19	17.48	Hardware Tightening & Fitting Work. of Line & Bay Maintenance.
102	400 KV	Tripped	400/220KV 315MVA ICT-II @Akola	6-Feb-19	10.45	6-Feb-19	11.38	Differential protection
103	400 KV	HT	Bhusawal-Aurangabad	6-Feb-19	18.16	7-Feb-19	7.11	Over Voltage
104	400 KV	HT	Lonikand I - Koyna stage-IV	7-Feb-19	1.09	7-Feb-19	8.53	Over Voltage
105	400 KV	PO	Deepnagar - Aurangabad	7-Feb-19	7.48	7-Feb-19	12.55	Replacement of Fulty Isolator
106	400 KV	PO	Akola-Nandgaonpeth (RPL)	7-Feb-19	8.29	7-Feb-19	20.38	Fulty String Replacement Work
107	400 KV	PO	Dhule Sar'Sarovar I	7-Feb-19	8.55		Continued.	Relay Testing Work(RFC 19.48Hrs)
108	400 KV	PO	400/220/33kv 315MVA ICT-I @Lonikand	7-Feb-19	8.57	7-Feb-19	20.29	Routine Maintenance Work
109	400 KV	PO	Dabhol Nagothane I	7-Feb-19	9.03	7-Feb-19	18.3	String Replacement work
110	400 KV	PO	Parly(MS)- Nanded ckt II	7-Feb-19	9.35	7-Feb-19	18.1	Dignostic Testing & Maintenance Work
111	400 KV	PO	400/220 KV 315 MVA ICT- I @Koradi	7-Feb-19	9.39	7-Feb-19	18.47	Painting & Maintenance work
112	400 KV	PO	Alkud-Solapur(PG)	7-Feb-19	9.53	7-Feb-19	17.57	AMW at solapur end
113	400 KV	PO	400/220/33 Kv 315 MVA ICT- 2 @Nagothane	7-Feb-19	10.15	7-Feb-19	18.15	Tan Delta Testing work
114	400 KV	PO	Akola Wardha li	7-Feb-19	10.15	7-Feb-19	20.35	Maintenance Work
115	400 KV	EO	Chandrapu II - Chandrapur SW Ckt II	7-Feb-19	10.26	7-Feb-19	12.46	Attending Hot Spot
116	400 KV	EO	400/220 Kv 315 MVA ICT- I @New Koyna	7-Feb-19	13.34	7-Feb-19	19.44	Testing Work

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Sr. No.	Voltage Level	Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Reason
117	400 KV	EO	Kala Kudus Ckt-I	7-Feb-19	13.5	9-Feb-19	21.08	Attending Oil Leakage
118	400 KV	HT	Padghe - Kalwa-II	7-Feb-19	14.39	7-Feb-19	20.09	Decapping of insulator string from kalwa end
119	400 KV	HT	Khadka-Aurangabad (Waluj)	7-Feb-19	17.29	8-Feb-19	8.5	Over Voltage
120	400 KV	HT	Lonikand I - Koyna stage-IV	7-Feb-19	20.47	8-Feb-19	8.45	Over Voltage
121	400 KV	PO	Akola-Nandgaonpeth (RPL)	8-Feb-19	8.39	8-Feb-19	17.18	Replacement of Faulty Strings
122	400 KV	PO	Dabhol Nagothane I	8-Feb-19	9.11	8-Feb-19	15.41	Insulator String replacement
123	400 KV	PO	Akola Wardha I	8-Feb-19	11.06	8-Feb-19	22.54	Replacement of BCU CPU card for SCADA
124	400 KV	PO	400/220kv 315 Mva ICT I @Karad	8-Feb-19	15.02	8-Feb-19	18.37	For changing wiring of TBC and restored Main Breaker
125	400 KV	EO	Nagothane - Dabhol-II	8-Feb-19	16.58	8-Feb-19	20.08	Tree Cutting
126	400 KV	HT	Bhusawal-Aurangabad	8-Feb-19	18.08	9-Feb-19	8.23	Over Voltage
127	400 KV	HT	Karad-Jaigad - I	9-Feb-19	0.57	9-Feb-19	10.11	Over Voltage
128	400 KV	HT	Lonikand I - Koyna stage-IV	9-Feb-19	0.59	9-Feb-19	9.43	Over Voltage
129	400 KV	PO	400/220 KV 315 MVA ICT- I @Koradi	9-Feb-19	9.12	9-Feb-19	19.58	Painting Testing & Maintenance Work.
130	400 KV	PO	Nagothane - Dabhol I	9-Feb-19	9.44	10-Feb-19	19.14	insulator String Replacement & Cold Washing of Insulators.(RFC 19:32)
131	400 KV	EO	Girwali- Lonikand 2	9-Feb-19	16.38	9-Feb-19	17.53	Release Air from Reactor 50MVAR.
132	400 KV	HT	Khadka-Aurangabad (Waluj)	9-Feb-19	17.52	10-Feb-19	7.34	Over Voltage
133	400 KV	HT	Karad - Jaigad - II	9-Feb-19	20.19	10-Feb-19	11.02	Over Voltage
134	400 KV	PO	Chandrapur-II - Nanded ckt II	10-Feb-19	9.3	10-Feb-19	15.15	Replacement of Damaged Earth Wire
135	400 KV	HT	Bhusawal-Aurangabad	10-Feb-19	17.38		Continued.	Over Voltage
136	400 KV	HT	Karad-Jaigad - I	10-Feb-19	18.07		Continued.	Over Voltage
137	400 KV	HT	Lonikand I - Koyna stage-IV	10-Feb-19	21.07		Continued.	Over Voltage
138	400 KV	Tripped	Padghe - Kalwa- I	11-Feb-19	3.27		Continued.	Over Voltage
139	765 KV	PO	Ektuni - Akola II Ckt I	5-Feb-19	9.44	5-Feb-19	20.28	Annual maintenance Of Line.
140	765 KV	PO	Ektuni-Akola II Ckt 2	6-Feb-19	8.57	6-Feb-19	18.07	Annual Maintenance Work