

State Load Despatch Center,Airoli (MSETCL)
Power System Position from 07/Jan/2019 to 13/Jan/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
07/01/2019	11 Hrs	6801	298	296	7396	5216	570	5112	767	-1167	17893	0	17893	1087	191	20338	20338	50.01
08/01/2019	11 Hrs	7060	504	306	7870	5202	470	5091	804	-1367	18070	0	18070	899	190	20526	20526	50.03
09/01/2019	11 Hrs	7313	451	298	8062	4922	231	5301	789	-1213	18092	0	18092	988	234	20527	20527	49.96
10/01/2019	11 Hrs	6672	753	295	7720	5404	275	5167	760	-1108	18218	0	18218	1180	191	20697	20697	49.96
11/01/2019	10 Hrs	6380	602	312	7294	5238	280	5476	574	-1006	17856	0	17856	1094	252	20208	20208	49.90
12/01/2019	11 Hrs	6630	1004	144	7778	5537	207	5248	731	-1314	18187	0	18187	725	252	20478	20478	50.00
13/01/2019	11 Hrs	6161	512	144	6818	6198	222	5072	717	-1146	17881	0	17881	482	252	19761	19761	49.99
Maximum		7313	1004	312	8062	6198	570	5476	804	-1006	18218	0	18218	1180	252	20697	20697	50.03
Minimum		6161	298	144	6818	4922	207	5072	574	-1367	17856	0	17856	482	190	19761	19761	49.90
Average		6717	589	256	7563	5388	322	5210	735	-1189	18028	0	18028	922	223	20362	20362	49.98

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
07/01/2019	13 Hrs	7024	248	287	7558	4743	253	5094	875	-1149	17374	0	17374	1091	191	19805	19805	50.01
08/01/2019	13 Hrs	7064	560	287	7912	4998	221	4639	889	-1299	17359	0	17359	941	190	19789	19789	49.97
09/01/2019	13 Hrs	6761	534	290	7585	4882	209	4938	901	-1190	17325	0	17325	1029	190	19734	19734	49.99
10/01/2019	13 Hrs	6541	689	289	7519	4867	245	5157	854	-1316	17326	0	17326	913	191	19746	19746	49.94
11/01/2019	13 Hrs	6349	568	286	7203	4957	283	5123	852	-1310	17108	0	17108	965	189	19572	19572	49.90
12/01/2019	13 Hrs	6466	466	141	7074	5537	244	5000	834	-1294	17394	0	17394	707	250	19645	19645	50.03
13/01/2019	13 Hrs	6214	436	140	6790	5718	223	4838	850	-1207	17213	0	17213	468	189	19077	19077	49.96
Maximum		7064	689	290	7912	5718	283	5157	901	-1149	17394	0	17394	1091	250	19805	19805	50.03
Minimum		6214	248	140	6790	4743	209	4639	834	-1316	17108	0	17108	468	189	19077	19077	49.90
Average		6631	500	246	7377	5100	240	4970	865	-1252	17300	0	17300	873	199	19624	19624	49.97

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
07/01/2019	19 Hrs	6573	154	305	7032	4272	250	4587	3	-1075	15068	0	15068	1122	189	17454	17454	49.92
08/01/2019	19 Hrs	6786	224	297	7308	4577	89	4590	1	-1042	15522	0	15522	1154	189	17907	17907	50.02
09/01/2019	19 Hrs	6527	476	297	7300	4227	183	4922	0	-1051	15581	0	15581	1135	190	17957	17957	50.00
10/01/2019	19 Hrs	6273	502	293	7068	4129	108	5007	0	-997	15315	0	15315	1176	189	17677	17677	49.95
11/01/2019	19 Hrs	5957	214	304	6475	4416	124	5141	0	-1073	15083	0	15083	1110	188	17454	17454	49.98
12/01/2019	19 Hrs	6117	344	143	6604	4909	336	4953	0	-1259	15543	0	15543	737	187	17726	17726	50.02
13/01/2019	20 Hrs	5842	410	208	6460	4556	176	4475	0	-1113	14555	0	14555	604	188	16460	16460	50.00
Maximum		6786	502	305	7308	4909	336	5141	3	-997	15581	0	15581	1176	190	17957	17957	50.02
Minimum		5842	154	143	6460	4129	89	4475	0	-1259	14555	0	14555	604	187	16460	16460	49.92
Average		6296	332	264	6892	4441	181	4811	1	-1087	15238	0	15238	1005	189	17519	17519	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
07/01/2019	3 Hrs	5653	90	315	6058	2247	412	3898	0	-378	12237	0	12237	687	191	13493	13493	50.03
08/01/2019	3 Hrs	6007	76	316	6400	2475	385	3906	0	-410	12755	0	12755	688	190	14043	14043	49.96
09/01/2019	3 Hrs	5948	99	319	6366	2880	139	3882	0	-398	12869	0	12869	687	191	14145	14145	50.00
10/01/2019	4 Hrs	5514	95	319	5928	2945	351	3893	0	-380	12737	0	12737	682	190	13989	13989	49.96
11/01/2019	4 Hrs	5523	109	317	5949	2997	289	3908	0	-367	12776	0	12776	688	188	14019	14019	50.01
12/01/2019	3 Hrs	5365	82	149	5596	3806	103	3955	0	-704	12755	0	12755	385	188	14032	14032	49.98
13/01/2019	3 Hrs	5310	154	149	5614	4029	260	3773	0	-670	13006	0	13006	386	187	14249	14249	50.03
Maximum		6007	154	319	6400	4029	412	3955	0	-367	13006	0	13006	688	191	14249	14249	50.03
Minimum		5310	76	149	5596	2247	103	3773	0	-704	12237	0	12237	385	187	13493	13493	49.96
Average		5617	101	269	5987	3054	277	3888	0	-472	12734	0	12734	600	189	13996	13996	50.00

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
07/01/2019	152.474	4.336	7.280	164.090	0.028	93.693	96.401	9.425	109.748	5.925	21.541	4.570	-20.994	361.887	47.105	408.992
08/01/2019	159.096	5.541	7.310	171.947	0.029	97.006	97.168	7.592	107.427	6.053	20.834	4.552	-22.042	367.984	47.428	415.412
09/01/2019	153.556	6.923	7.376	167.855	0.105	100.744	101.085	4.119	110.928	6.090	20.966	4.642	-21.516	368.220	47.124	415.344
10/01/2019	147.698	7.772	7.315	162.785	0.190	101.039	99.799	6.213	113.274	5.840	21.211	4.558	-21.482	367.669	47.251	414.920
11/01/2019	143.671	7.486	7.295	158.452	0.017	100.690	100.186	5.956	114.723	5.593	20.742	4.777	-21.974	363.440	47.493	410.933
12/01/2019	145.061	7.496	3.476	156.033	0.000	113.660	113.205	4.935	113.343	5.605	14.043	4.917	-25.236	368.340	44.196	412.536
13/01/2019	139.351	6.086	4.133	149.570	0.000	118.750	120.112	5.286	106.726	5.664	10.581	4.726	-23.252	362.744	38.559	401.303
Maximum	159.096	7.772	7.376	171.947	0.190	118.750	120.112	159.096	114.723	6.090	21.541	4.917	-20.994	368.340	47.493	415.412
Minimum	139.351	4.336	3.476	149.570	0.000	93.693	96.401	139.351	106.726	5.593	10.581	4.552	-25.236	361.887	38.559	401.303
Average	148.701	6.520	6.312	161.533	0.053	103.655	103.994	148.701	110.881	5.824	18.560	4.677	-22.357	365.755	45.594	411.349

Details of Koyna Water Consumption (in TMC)

Date	For the Day	For the Month	Balance
07/01/2019	0.051	0.413	42.998
08/01/2019	0.034	0.447	42.964
09/01/2019	0.066	0.513	42.898
10/01/2019	0.070	0.583	42.828
11/01/2019	0.086	0.669	42.742
12/01/2019	0.095	0.764	42.647
13/01/2019	0.054	0.818	42.593

State Load Despatch Center,Airoli (MSETCL)
Central Sector Share/Drawal from 07/Jan/2019 to 13/Jan/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	
07/01/2019	MONDAY	89.923	4010	6.478	270	96.401	4017	93.693	3904	-2.708	-113
08/01/2019	TUESDAY	89.232	4041	7.936	331	97.168	4049	97.006	4042	-0.162	-7
09/01/2019	WEDNESDAY	94.609	4205	6.476	270	101.085	4212	100.744	4198	-0.341	-14
10/01/2019	THURSDAY	92.637	4151	7.162	298	99.799	4158	101.039	4210	1.240	52
11/01/2019	FRIDAY	93.150	4167	7.036	293	100.186	4174	100.690	4195	0.504	21
12/01/2019	SATURDAY	101.909	4706	11.296	471	113.205	4717	113.660	4736	0.455	19
13/01/2019	SUNDAY	102.309	4987	17.803	742	120.112	5005	118.750	4948	-1.362	-57
Total		663.769		64.187		727.956		725.582		-2.374	

Generating Unit Outages for the week 07 Jan - 2019 to 13 Jan -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		Continued.	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 (for 40 Days)
3	PLANNED	REL Unit 1	23-Dec-18	1:26		Continued.	For COH.
4	PLANNED	Trombay 5	11-Jan-19	13:26		Continued.	Annual Overhaul
5	FORCED	Trombay 6	15-Jul-15	17:08		Continued.	Economic shutdown
6	FORCED	SWPGL U-1	16-Feb-16	2:09		Continued.	No PPA.
7	FORCED	Parli Unit 5	1-Apr-16	0:00		Continued.	Economic shutdown
8	FORCED	Parli Unit 4	1-Apr-16	0:00		Continued.	Economic shutdown
9	FORCED	PGPL U1	7-Feb-17	7:12		Continued.	No Schedule
10	FORCED	PGPL U2	7-Feb-17	7:12		Continued.	No Schedule
11	FORCED	Uran Unit 7	20-Jul-18	12:43		Continued.	Compressor & Turbine Blade Failure.
12	FORCED	IEPL Unit 1	28-Aug-18	6:14		Continued.	Poor Coal Receipt
13	FORCED	Uran Unit 8	8-Sep-18	1:55		Continued.	Withdrawn due to B0 & U-7
14	FORCED	Paras Unit 3	15-Sep-18	13:12		Continued.	Stator Earth Fault
15	FORCED	RPL(AMT) U-4	20-Sep-18	0:14		Continued.	Zero Schedule.
16	FORCED	Koyna Unit 1	26-Nov-18	0:00		Continued.	Oil Cooler Leakage.
17	FORCED	SWPGL U-2	27-Nov-18	0:00		Continued.	No Schedule.
18	FORCED	Parli Unit 7	12-Dec-18	0:00		Continued.	ZERO SCHEDULE.
19	FORCED	Parli Unit 6	12-Dec-18	0:00		Continued.	ZERO SCHEDULE.
20	FORCED	Bhusawal Unit 3	14-Dec-18	0:00		Continued.	Zero Schedule.
21	FORCED	RPL(AMT) U-1	14-Dec-18	0:00		Continued.	Zero Schedule.
22	FORCED	RPL(AMT) U-3	14-Dec-18	7:12		Continued.	Zero Schedule.
23	FORCED	SWPGL U-4	15-Dec-18	0:00		Continued.	No Schedule
24	FORCED	RPL(AMT) U-2	27-Dec-18	7:12		Continued.	Zero Schedule.
25	FORCED	RPL(AMT) U-5	28-Dec-18	7:12		Continued.	Zero Schedule.
26	FORCED	VIPL U-1	29-Dec-18	7:12		Continued.	Coal Shortage
27	FORCED	Koradi Unit-8	29-Dec-18	0:14	43472	10.03	FOR BOILER VALIDITY EXTENSION PCR.
28	FORCED	Koradi Unit 6	6-Jan-19	10:48	7-Jan-19	4:33	Generator electrical protection operated.
29	FORCED	Koradi Unit 6	7-Jan-19	7:55	7-Jan-19	5:02	Drum pressure high.
30	FORCED	Nasik Unit 3	9-Jan-19	7:12		Continued.	Zero Schedule
31	FORCED	Koradi Unit 9	9-Jan-19	13:12	13-Jan-19	9:50	Boiler Tube Leakage
32	FORCED	Uran Unit 6	12-Jan-19	2:24	13-Jan-19	4:04	Filter Replacement
33	FORCED	Parli Unit 8	12-Jan-19	0:00		Continued.	Zero Schedule by MSDDL
34	FORCED	Dhariwal	12-Jan-19	3:36		Continued.	Coal Shortage

List of Transmission line Trippings/Outages for the week 07 Jan - 2019 to 13 Jan -2019

Sr. No.	Voltage Level	Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Reason
1	132 KV	Tripped	Amalner(220kv)-Chopda	8-Jan-19	2.06	8-Jan-19	2.31	Distance Protection Operated Zone-1.
2	132 KV	PO	Kanhan Pench	9-Jan-19	13.55	9-Jan-19	15.19	String Replacement work
3	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.
4	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.
5	220 KV	PO	Talandage - Chikodi	1-Jun-17	0.01		Continued.	No Schedule
6	220 KV	PO	Mudshingi - Chikodi	1-Jun-17	0.06		Continued.	No Schedule.
7	220 KV	HT	BOISAR BORIVALI	24-Jul-18	13.18		Continued.	To control line loading.
8	220 KV	EO	Kalwa-TIFIL	27-Nov-18	6.06	43474	12.05	Tapping Of Tifil Substation On 220KV Kharghar-Borivali Line
9	220 KV	HT	Kalwa - Siemens	27-Nov-18	13.13	9-Jan-19	8.28	To Shift Load On Kharghar ICT
10	220 KV	Tripped	Main Bus-I @ Butibori	6-Jan-19	16.45	7-Jan-19	22.5	Y-PH insulator string flashed over.
11	220 KV	Tripped	Lamboti(solapur)-Karkamb	8-Jan-19	3.12	8-Jan-19	3.35	Distance Protection R Phase E/F IR-2.89 Z1.
12	220 KV	PO	Dahanu Versova	8-Jan-19	8.03	8-Jan-19	19.52	Annual Maintenance Work
13	220 KV	PO	Hinganghat - Bhugaon	8-Jan-19	10.28	8-Jan-19	14.5	Annual Maintenance Work
14	220 KV	PO	Wpcl-Warora 2	8-Jan-19	10.33	8-Jan-19	17.22	Bay Maintenance Work.
15	220 KV	PO	Vita-Khanapur(Mahuli Tap)	8-Jan-19	11.58	8-Jan-19	22.3	Isolator Maintenance Work.
16	220 KV	EO	220/132 Kv 200mva Kanohar lct 3 @Bale (Solapur 2)	8-Jan-19	12.15	8-Jan-19	12.56	Attending Oil Leakage At OLTC Divert-er Switch
17	220 KV	PO	Goregaon Aarey Line 2	9-Jan-19	8.14	9-Jan-19	18.49	LINE DIVERSION WORK.
18	220 KV	PO	Dahanu Ghodbunder Line 1	9-Jan-19	8.22	9-Jan-19	19.5	LINE ISOLATOR MAINTENANCE WORK.
19	220 KV	PO	Kharghar-Borivali ckt II	9-Jan-19	8.44	9-Jan-19	13.07	FOR REMOVING TAP ARRANGEMENT AND NORMALIZE KALWA TFIPL LINE.
20	220 KV	PO	Kalmeshwar-Pandhurna	9-Jan-19	9.51	9-Jan-19	19.15	Line Maintenance work
21	220 KV	PO	Mudshingi-Wathar	9-Jan-19	10.4	9-Jan-19	13.48	Quarterly Maintenance Work
22	220 KV	Tripped	Mahalakshmi Amona	9-Jan-19	19.45	9-Jan-19	20.58	Distance Protection
23	220 KV	Tripped	Nasik Navsari I	10-Jan-19	0	10-Jan-19	12.45	Distance Protection
24	220 KV	Tripped	Mahalakshmi Amona	10-Jan-19	4.51	10-Jan-19	15.1	Distance Protection Zone1
25	220 KV	PO	Versova Aarey Line 1	10-Jan-19	6.51	10-Jan-19	20.13	Daily Metro Work
26	220 KV	PO	Dahanu Ghodbunder Line 2	10-Jan-19	8.22	10-Jan-19	19.29	CVT work at Dahanu end
27	220 KV	PO	Telco- Chinchwad	10-Jan-19	9.1	10-Jan-19	18.25	Conversion of SSN to DSN
28	220 KV	PO	Khadka-Chalisingaon-2	10-Jan-19	9.25	10-Jan-19	12.05	Line Maintenance work
29	220 KV	PO	220/132 Kv 200 Mva Cgl lct 1 @Raymond (Nasik 2)	10-Jan-19	9.3	10-Jan-19	Continued.	Oil Filtration work
30	220 KV	PO	220/132kv 200mva Vijai Ptr 1 @Lonand	10-Jan-19	10	10-Jan-19	19.4	HV CB replacement work
31	220 KV	PO	BOISAR BORIVALI	10-Jan-19	11.12	10-Jan-19	18.56	LA Replacement at Boisar end
32	220 KV	PO	220/100 Kv 100mva Bharat Bijlee Ptr No 4 @Chinchwad	10-Jan-19	12.26	10-Jan-19	17.29	Diagnostic Testing work
33	220 KV	PO	Vsni-512 Khadki	10-Jan-19	13.15	10-Jan-19	18.29	Outage at Khadki end
34	220 KV	Tripped	Pedhambe - Oni	10-Jan-19	13.41	10-Jan-19	18.58	B Phase LA Failed at Loni end
35	220 KV	PO	Trombay MSETCL Tie 1	10-Jan-19	23.45	11-Jan-19	1.35	Commissioning of Main-2 Islanding Panel

List of Transmission line Trippings/Outages for the week 07 Jan - 2019 to 13 Jan -2019

Sr. No.	Voltage Level	Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Reason
36	220 KV	PO	Trombay MSETCL Tie 2	10-Jan-19	23.45	11-Jan-19	1.35	Commissioning of Main-2 Islanding Panel
37	220 KV	PO	Versova Aarey Line 1	11-Jan-19	7.26	11-Jan-19	18.59	Daily Metro Work
38	220 KV	PO	Pedhambe - Oni	11-Jan-19	9.08	11-Jan-19	17.45	Insulator Cleaning
39	220 KV	PO	Padghe - Wada	11-Jan-19	9.1	11-Jan-19	21.4	Replacement of Faulty Insulator
40	220 KV	PO	220/22 Kv 50 Mva Areva Ptr 3 @Kamba	11-Jan-19	10.05	11-Jan-19	18.2	OLTC Overhauling
41	220 KV	PO	220/132Kv 200MVA ICT-II @ Mudshingi	11-Jan-19	10.05	11-Jan-19	12.48	Quarterly Maintainance Work
42	220 KV	PO	220/132 kv 200 Mva ICT-II @Boisar-li	11-Jan-19	10.12	11-Jan-19	13.1	Oil Leakage Checking works
43	220 KV	PO	220/132 KV ICT-2 @Nagar	11-Jan-19	11.04	11-Jan-19	14.56	Bushing SFRA and Tan Delta
44	220 KV	PO	Mumewadi-Belewadi	11-Jan-19	12.04	11-Jan-19	13.31	Testing Work
45	220 KV	Tripped	220/132 Kv 100 Mva lbt Ptr @Old Gcr Parli	12-Jan-19	4.28	13-Jan-19	20.14	DC fail diff LV/HV/OC EF or LBB relay unhealthy.
46	220 KV	PO	Bapgaon - Kalwa	12-Jan-19	7.58	12-Jan-19	10.35	To attend Y Phase CT Oil Leakage
47	220 KV	PO	Pedhambe - Oni	12-Jan-19	9.07	12-Jan-19	18.17	Cleaning of Insulator String
48	220 KV	PO	220/132 Kv 200 Mva Cgl lct @Satana	12-Jan-19	9.35	12-Jan-19	12.4	Tan Delta Measurment of CTs
49	220 KV	PO	Koradi II - Kawlewada	12-Jan-19	9.35	12-Jan-19	12.3	Disc Insulator Replacement Work
50	220 KV	PO	Warora - Hinganghat	12-Jan-19	10.33	12-Jan-19	13.55	Tan Delta Measurment of CTs
51	220 KV	PO	Washala - Ghatghar	12-Jan-19	11.07	12-Jan-19	19.33	E/W replacement
52	220 KV	PO	220/100 Kv 200 Mva Vijai lct 3 @Padghe	12-Jan-19	11.37	12-Jan-19	18.24	Testing Work
53	220 KV	PO	Ghatghar - Jindal	12-Jan-19	11.59	12-Jan-19	19.07	E/W replacement
54	220 KV	PO	220/132 kv 150MVA ICT-II @ Satara	12-Jan-19	13.15	12-Jan-19	15.1	Tan Delta Measurment of CTs
55	220 KV	PO	Nanded-Ghatodi	12-Jan-19	14.01	12-Jan-19	18.5	Disc Insulator Replacement Work
56	220 KV	Tripped	220/132 Kv 100 Mva lbt Ptr @Old Gcr Parli	13-Jan-19	20.35	13-Jan-19	21.22	Abnormal sound in bushing.
57	400 KV	PO	Karad Solapur (PG)	3-May-17	0.492361111		Continued.	Line converted as 220 kV Solapur (PG)- Jeur from LOC 403
58	400 KV	Tripped	400/220/33 Kv 315 Mva ICT 1 @Padghe	15-Nov-18	10.07		Continued.	Differential protection Declared Faulty.
59	400 KV	PO	400/220kv 315MVA ICT-I@Parly	24-Dec-18	15.4	11-Jan-19	4.01	Replacement Of B-PH Unit By Re pared One.
60	400 KV	HT	Dhule Sar'Sarovar II	24-Dec-18	18.09	10-Jan-19	7.01	Over Voltage
61	400 KV	PO	Padghe - Nagothane - II	3-Jan-19	11.3	11-Jan-19	14.07	New Line Tower Erection work
62	400 KV	PO	Padghe - Nagothane - I	3-Jan-19	11.3	11-Jan-19	14.01	New Line Tower Erection work
63	400 KV	HT	Jaigad-Karad Ckt-I	4-Jan-19	23.59	8-Jan-19	10.33	Over Voltage
64	400 KV	HT	Khadka-Aurangabad (Waluj)	5-Jan-19	17.38	8-Jan-19	9.53	Over Voltage
65	400 KV	HT	Lonikand I - Koyna stage-IV	6-Jan-19	23.05	7-Jan-19	8.07	Over Voltage
66	400 KV	Tripped	Kharghar-Talegaon(PG)	7-Jan-19	3.34	7-Jan-19	15.05	Over Voltage
67	400 KV	Tripped	Padghe - Kalwa- I	7-Jan-19	3.39	7-Jan-19	7.55	Over Voltage
68	400 KV	HT	400/220/33 Kv 315 Mva lct- 2 @Kharghar	7-Jan-19	8.17	7-Jan-19	8.3	For Shifting To Bus 1.

List of Transmission line Trippings/Outages for the week 07 Jan - 2019 to 13 Jan -2019

Sr. No.	Voltage Level	Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Reason
69	400 KV	HT	400/220kv 315MVA ICT-III @ Kharghar	7-Jan-19	8.45	7-Jan-19	9.16	For Taking Bus 2 Out.
70	400 KV	EO	Main Bus A @Kharghar	7-Jan-19	8.5	7-Jan-19	9.12	For Isolating Stuck Up B PH CB Of Talegaon PG Line
71	400 KV	HT	Lonikand I - Koyna stage-IV	8-Jan-19	1.03	8-Jan-19	6.44	Over Voltage
72	400 KV	PO	Jaigad-New Koyna Ckt-II	8-Jan-19	10.54	8-Jan-19	19.2	Testing & Maintenance Work.
73	400 KV	HT	Lonikand I - Koyna stage-IV	8-Jan-19	22.08	9-Jan-19	7	Over Voltage
74	400 KV	PO	Akola II - RPL(Rattanindia) Ckt-II	9-Jan-19	8.37	9-Jan-19	21.35	Routine Maintenance Work
75	400 KV	PO	New Koyna - Koyna Stage IV-II	9-Jan-19	8:38	43474	17.45	Routine Maintenance Work
76	400 KV	PO	400/220/33kv 500 Mva lct-2 @Khaparkheda	9-Jan-19	11.3	43474	12.54	REPLACEMENT OF N-2 CYLINDER OF CTR.
77	400 KV	HT	Khadka-Aurangabad (Waluj)	9-Jan-19	17.49	10-Jan-19	8.24	Over Voltage
78	400 KV	HT	Karad - Jaigad - II	9-Jan-19	20.29	43475	10	Over Voltage
79	400 KV	PO	Chandrapur II- Warora ckt II	10-Jan-19	8.1	43475	19.13	Tightening of Conductor
80	400 KV	PO	Deepnagar - Aurangabad	10-Jan-19	8.37	10-Jan-19	16.16	Replacement of Dead end and Mid Span Joint
81	400 KV	PO	400/220/33 Kv 315 MVA ICT -I @Nagothane	10-Jan-19	9.42	10-Jan-19	18.24	Diagnostic Testing work
82	400 KV	PO	400/220/33kv 315mva lct3 @Lonikand	10-Jan-19	12.13	10-Jan-19	19.57	Routine Maintenance Work
83	400 KV	HT	Dhule Sar'Sarovar I	10-Jan-19	16.32		Continued.	Over Voltage
84	400 KV	HT	Karad-Jaigad - I	10-Jan-19	17.43	11-Jan-19	9.53	Over Voltage
85	400 KV	HT	Bhusawal-Aurangabad	10-Jan-19	17.59	11-Jan-19	7.34	Over Voltage
86	400 KV	Tripped	Babhaleshwar - Padghe-I	11-Jan-19	2.25	11-Jan-19	22.54	Distance Protection
87	400 KV	PO	Chandrapur-II - Warora - I	11-Jan-19	7.51	12-Jan-19	7.36	Tightening of Conductor Earth Wire Hardware
88	400 KV	PO	400/220/33 Kv 315 MVA ICT-I @Waluj	11-Jan-19	9.23	11-Jan-19	16.03	Routine Maintenance Work
89	400 KV	PO	400/220/33 Kv 315 MVA ICT- 2 @Nagothane	11-Jan-19	9.25	11-Jan-19	18.42	RVT Coating of Tertiary Side Equip.
90	400 KV	PO	Main Bus-II @Deepnagar	11-Jan-19	9.42	11-Jan-19	15.25	Routine Maintenance Work
91	400 KV	HT	Khadka-Aurangabad (Waluj)	11-Jan-19	19.27	12-Jan-19	7.45	Over Voltage
92	400 KV	HT	Jaigad-Karad Ckt-II	11-Jan-19	20.22		Continued.	Over Voltage
93	400 KV	PO	Deepnagar - Aurangabad	12-Jan-19	8.22	12-Jan-19	19.16	Replacement of Dead end and Mid Span
94	400 KV	HT	Bhusawal-Aurangabad	12-Jan-19	19.2		Continued.	Over Voltage
95	400 KV	Tripped	Kharghar-Talegaon(PG)	13-Jan-19	3.31	13-Jan-19	8.54	Over Voltage
96	400 KV	Tripped	Padghe - Kalwa- I	13-Jan-19	3.33	13-Jan-19	9.03	Over Voltage
97	400 KV	PO	400/220 Kv 500 MVA ICT-I @Kalwa	13-Jan-19	9.22	13-Jan-19	19.35	Bay maintenance work.
98	400 KV	EO	Kharghar-Talegaon(PG)	13-Jan-19	16.26		Continued.	Attend hot spot Y-Phase wavetrap.
99	400 KV	HT	Lonikand I - Koyna stage-IV	13-Jan-19	21.15		Continued.	Over Voltage