

State Load Despatch Center,Airoli (MSETCL)
Power System Position from 24/Feb/2020 to 01/Mar/2020

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
24/02/2020	12 Hrs	6567	1288	415	8270	8750	162	4576	983	-1387	21354	0	21354	1081	501	24322	24322	50.03
25/02/2020	12 Hrs	6178	204	403	6784	8806	810	4479	1062	-1307	20634	0	20634	1101	500	23542	23542	50.03
26/02/2020	12 Hrs	6125	430	412	6968	7652	811	5523	1071	-1323	20702	0	20702	1150	424	23598	23598	50.03
27/02/2020	12 Hrs	6800	407	387	7594	6974	552	5737	1071	-1127	20801	0	20801	1330	501	23759	23759	50.04
28/02/2020	12 Hrs	6843	768	388	7999	6984	421	5530	1014	-1189	20759	0	20759	1287	502	23737	23737	50.01
29/02/2020	12 Hrs	6060	785	401	7246	7401	534	5311	932	-1115	20309	0	20309	1217	501	23142	23142	50.01
01/03/2020	12 Hrs	6537	218	366	7120	7604	246	4979	965	-1134	19780	0	19780	725	372	22012	22012	50.03
Maximum		6843	1288	415	8270	8806	811	5737	1071	-1115	21354	0	21354	1330	502	24322	24322	50.04
Minimum		6060	204	366	6784	6974	162	4479	932	-1387	19780	0	19780	725	372	22012	22012	50.01
Average		6444	586	396	7426	7739	505	5162	1014	-1226	20620	0	20620	1127	472	23445	23445	50.03

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
24/02/2020	13 Hrs	6561	1114	398	8074	8333	209	4535	1053	-1383	20820	0	20820	1021	501	23726	23726	49.96
25/02/2020	13 Hrs	6239	312	397	6948	8645	548	4478	1084	-1286	20418	0	20418	1075	502	23280	23280	50.00
26/02/2020	13 Hrs	6154	424	397	6974	7546	568	5519	1097	-1409	20296	0	20296	1065	374	23144	23144	49.94
27/02/2020	13 Hrs	6871	416	393	7680	7144	314	5711	1052	-1112	20789	0	20789	1292	502	23695	23695	50.00
28/02/2020	13 Hrs	6691	974	395	8060	6851	293	5561	1040	-1164	20641	0	20641	1257	502	23564	23564	49.96
29/02/2020	13 Hrs	5971	793	396	7160	7411	385	5244	917	-1094	20023	0	20023	1193	502	22812	22812	50.00
01/03/2020	13 Hrs	6334	201	372	6907	7649	239	4998	947	-1100	19640	0	19640	743	373	21856	21856	49.96
Maximum		6871	1114	398	8074	8645	568	5711	1097	-1094	20820	0	20820	1292	502	23726	23726	50.00
Minimum		5971	201	372	6907	6851	209	4478	917	-1409	19640	0	19640	743	373	21856	21856	49.94
Average		6403	605	393	7400	7654	365	5149	1027	-1221	20375	0	20375	1092	465	23154	23154	49.97

Supply Position During Evening Peak (MW)

Date	Time	MSGENCO				Central Sector Receipt	Wind	CPP	SOLAR	TPCL Exch.	MSEDCL Cateder Demand	Load Shedding(LS)	MSEDCL Demand (Incl. LS)	TPCL Gen.	R-INFRA Gen.	State Demand Met	State Demand (Incl. LS)	Freq.
		THM	HYDRO	GAS	Total													
		MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	Hzs
24/02/2020	20 Hrs	6556	248	423	7226	6326	523	4464	0	-1282	17258	0	17258	1012	376	19928	19928	49.98
25/02/2020	20 Hrs	6381	392	411	7184	6248	303	4552	0	-1099	17188	0	17188	1083	501	19872	19872	50.01
26/02/2020	20 Hrs	5861	361	410	6632	5896	380	5607	0	-1222	17293	0	17293	1075	374	19964	19964	49.98
27/02/2020	20 Hrs	6679	388	431	7498	5480	286	5345	0	-1250	17359	0	17359	1059	374	20042	20042	50.00
28/02/2020	20 Hrs	6254	484	420	7158	5692	345	5262	0	-1254	17204	0	17204	1061	372	19891	19891	50.00
29/02/2020	20 Hrs	5944	521	410	6875	5915	446	5039	0	-1282	16993	0	16993	930	373	19578	19578	50.01
01/03/2020	20 Hrs	5617	248	344	6209	5425	492	4074	0	-1001	15199	0	15199	836	374	17410	17410	49.97
Maximum		6679	521	431	7498	6326	523	5607	0	-1001	17359	0	17359	1083	501	20042	20042	50.01
Minimum		5617	248	344	6209	5425	286	4074	0	-1282	15199	0	15199	836	372	17410	17410	49.97
Average		6185	378	407	6969	5855	396	4906	0	-1199	16928	0	16928	1008	392	19526	19526	49.99

Supply Position During Night Off Peak (MW)

Date	Time	MSGENCO				Central Sector Receipt	Wind	CPP	SOLAR	TPCL Exch.	MSEDCL Cateder Demand	Load Shedding(LS)	MSEDCL Demand (Incl. LS)	TPCL Gen.	R-INFRA Gen.	State Demand Met	State Demand (Incl. LS)	Freq.
		THM	HYDRO	GAS	Total													
		MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	Hzs
24/02/2020	4 Hrs	6243	101	435	6779	5660	434	3826	0	-761	15938	0	15938	491	374	17564	17564	50.00
25/02/2020	3 Hrs	5718	118	432	6268	5800	681	4403	0	-869	16284	0	16284	491	373	18016	18016	49.97
26/02/2020	4 Hrs	5691	108	433	6232	5291	1172	3856	0	-750	15802	0	15802	564	373	17488	17488	49.99
27/02/2020	3 Hrs	5545	161	444	6150	4899	939	4512	0	-788	15712	0	15712	629	373	17502	17502	50.01
28/02/2020	4 Hrs	5807	110	449	6366	4932	811	4570	0	-709	15970	0	15970	619	375	17673	17673	50.03
29/02/2020	3 Hrs	5688	100	434	6222	5207	171	4890	0	-773	15717	0	15717	658	373	17521	17521	49.94
01/03/2020	23 Hrs	5616	108	422	6146	5391	380	4019	0	-1081	14855	0	14855	692	373	17001	17001	49.99
Maximum		6243	161	449	6779	5800	1172	4890	0	-709	16284	0	16284	692	375	18016	18016	50.03
Minimum		5545	100	422	6146	4899	171	3826	0	-1081	14855	0	14855	491	373	17001	17001	49.94
Average		5758	115	436	6309	5311	655	4297	0	-819	15754	0	15754	592	373	17538	17538	49.99

Details of Supply Position (MUs)

Date	MSGENCO				Pench (MS)	Central Sector Receipt	Central Sector Share	WIND	CPP	SOLAR	TPCL Gen.	R-INFRA Gen.	TPCL Exch.	Energy Requirement		
	THM	HYDRO	GAS	Total										MSEDCL	MUMBAI	STATE
	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus
24/02/2020	155.738	16.898	10.184	182.820	0.121	161.799	162.570	8.241	105.693	7.252	19.575	10.723	-26.618	439.187	56.918	496.105
25/02/2020	146.503	12.487	10.101	169.091	0.125	162.278	165.774	15.660	107.771	7.886	20.297	11.137	-25.749	436.937	57.183	494.120
26/02/2020	144.358	7.608	10.064	162.030	0.058	149.846	150.558	17.852	122.471	8.075	21.319	9.754	-26.224	434.050	57.297	491.347
27/02/2020	157.239	5.295	10.085	172.619	0.069	141.406	143.586	13.143	125.725	7.683	22.895	9.896	-25.064	435.512	57.855	493.367
28/02/2020	154.506	9.552	10.164	174.222	0.031	142.397	143.133	10.956	124.962	7.310	22.615	10.379	-24.809	435.007	57.803	492.810
29/02/2020	140.446	14.773	10.132	165.351	0.114	149.013	149.035	8.987	121.848	6.537	22.491	10.610	-22.796	428.940	55.897	484.837
01/03/2020	143.757	4.066	9.276	157.099	0.073	145.970	149.325	9.547	110.998	6.716	17.454	9.098	-22.320	408.010	48.872	456.882
Maximum	157.239	16.898	10.184	182.820	0.125	162.278	165.774	157.239	125.725	8.075	22.895	11.137	-22.320	439.187	57.855	496.105
Minimum	140.446	4.066	9.276	157.099	0.031	141.406	143.133	140.446	105.693	6.537	17.454	9.098	-26.618	408.010	48.872	456.882
Average	148.935	10.097	10.001	169.033	0.084	150.387	151.997	148.935	117.067	7.351	20.949	10.228	-24.797	431.092	55.975	487.067

Details of Koyna Water Consumption (in TMC)

Date	For the Day	For the Month	Balance
24/02/2020	0.336	4.016	33.623
25/02/2020	0.222	4.238	33.401
26/02/2020	0.119	4.357	33.282
27/02/2020	0.073	4.430	33.209
28/02/2020	0.150	4.580	33.059
29/02/2020	0.287	4.867	32.772
01/03/2020	0.057	0.057	32.715

State Load Despatch Center, Airoli (MSETCL)
Central Sector Share/Drawal from 24/Feb/2020 to 01/Mar/2020

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	
24/02/2020	MONDAY	120.356	6732	42.214	1759	162.570	6774	161.799	6742	-0.771	-32
25/02/2020	TUESDAY	121.364	6863	44.410	1850	165.774	6907	162.278	6762	-3.496	-146
26/02/2020	WEDNESDA	118.986	6242	31.572	1315	150.558	6273	149.846	6244	-0.712	-30
27/02/2020	THURSDAY	112.400	5952	31.186	1299	143.586	5983	141.406	5892	-2.180	-91
28/02/2020	FRIDAY	113.173	5934	29.960	1248	143.133	5964	142.397	5933	-0.736	-31
29/02/2020	SATURDAY	118.034	6179	31.001	1292	149.035	6210	149.013	6209	-0.022	-1
01/03/2020	SUNDAY	114.796	6187	34.529	1439	149.325	6222	145.970	6082	-3.355	-140
Total		819.110		244.871		1063.981		1052.710		-11.271	

Generating Unit Outages for the week 24 February -2020 to 01 Mar -2020

Sr No	Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Reason
1	PLANNED	Chandrapur Unit 5	30-Jan-20	12.3		Continued.	Annual Maintenance Work.
2	PLANNED	Trombay 7B	02-Feb-20	0.16	26-Feb-20	6.28	Gas shortage(Converted to Annual overhaul from 00.00Hrs DT. 03-02-2020)
3	PLANNED	Trombay 7A	02-Feb-20	0.34	24-Feb-20	19.56	Gas shortage(Converted to Annual overhaul from 00.00Hrs DT. 03-02-2020). Unit was taken into service for Gas Turbine Exhaust Temp. calibration and setting
4	PLANNED	Trombay 7A	24-Feb-20	22.25	26-Feb-20	1.32	Annual Overhaul.
5	FORCED	SWPGL U-1	16-Feb-16	17.09		Continued.	No PPA.
6	FORCED	PGPL U1	07-Feb-17	17.3		Continued.	No Schedule
7	FORCED	PGPL U2	07-Feb-17	17.3		Continued.	No Schedule
8	FORCED	IEPL Unit 1	28-Aug-18	21.26		Continued.	No PPA
9	FORCED	SWPGL U-4	15-Dec-18	0		Continued.	No Schedule
10	FORCED	VIPL U-1	29-Dec-18	0.3		Continued.	Coal Shortage
11	FORCED	VIPL U-2	17-Jan-19	0.15		Continued.	Coal Shortage
12	FORCED	Koradi Unit 7	27-Aug-19	9.52		Continued.	Coal Flow Problem Due To Wet Coal.(Converted To Zero Schedule From 12.09.2019 At 10.00 hrs)
13	FORCED	Bhusawal Unit 3	01-Sep-19	17.56		Continued.	Zero Schedule from 18:00hrs of 28/09/2019
14	FORCED	Koradi Unit 6	06-Sep-19	15.41		Continued.	Zero Schedule By MSEDCL
15	FORCED	RPL(AMT) U-4	12-Nov-19	0		Continued.	Zero Schedule By MSEDCL.
16	FORCED	Nasik Unit 5	12-Dec-19	10.25		Continued.	PA Fan Problem (Under Case 4 Bidding From 11.00Hrs DT. 13-12-2019)
17	FORCED	RPL(AMT) U-1	08-Feb-20	0	26-Feb-20	3.5	Zero Schedule By MSEDCL
18	FORCED	RPL(AMT) U-5	11-Feb-20	19.3		Continued.	Zero Schedule By MSEDCL.
19	FORCED	RPL(AMT) U-3	11-Feb-20	18		Continued.	Zero Schedule By MSEDCL.
20	FORCED	Nasik Unit 3	17-Feb-20	0:00		Continued.	C W PUMP High Vibrations(convert to Zero Schedule from 00.00Hrs DT. 18-02-2020)
21	FORCED	Ghatghar Unit-1	18-Feb-20	0.25		Continued.	Severe Hunting In Hydro Conduit Across MIV
22	FORCED	Ghatghar Unit-2	18-Feb-20	0.55	26-Feb-20	10.5	Severe Hunting In Hydro Conduit Across MIV
23	FORCED	Adani U-2	22-Feb-20	21.42	26-Feb-20	6.55	On Bellow Leakage.
24	FORCED	SWPGL U-3	22-Feb-20	0		Continued.	Vibration Issue In Bearing
25	FORCED	Uran Unit 8	23-Feb-20	1.03	01-Mar-20	2.43	Gas shortage
26	FORCED	JSW (J) U4	23-Feb-20	7.59	25-Feb-20	14.54	No Schedule
27	FORCED	Khaparkheda Unit 5	24-Feb-20	6.28	26-Feb-20	22.04	Boiler Tube Leakage
28	FORCED	Parli Unit 8	24-Feb-20	22	26-Feb-20	20.55	Boiler Tube Leakage
29	FORCED	Bhusawal Unit 4	26-Feb-20	19.33	26-Feb-20	22.59	Flame Failure
30	FORCED	Paras Unit 3	27-Feb-20	1.55	27-Feb-20	5.34	Furnace Pressure High
31	FORCED	Parli Unit 8	27-Feb-20	10.21	27-Feb-20	12.42	Boiler Problem
32	FORCED	Chandrapur Unit 7	28-Feb-20	13.23	02-Mar-20	17.57	Boiler Tube Leakage
33	FORCED	Chandrapur Unit 6	29-Feb-20	4.47	29-Feb-20	7.26	Low Vacuum
34	FORCED	Uran Unit 7	01-Mar-20	5.4	01-Mar-20	19.04	Air Filter Replacement.
35	FORCED	Uran Unit 8	01-Mar-20	20.57		Continued.	Gas shortage
36	FORCED	JSW (J) U1	01-Mar-20	6.1		Continued.	Governor Valve Replacement.

List of Transmission line Trippings/Outages for the week 24 February -2020 to 01 Mar -2020

Sr. No.	Voltage Level	Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Reason
1	220 KV	HT	BOISAR BORIVALI	24-Jul-18	13.18		Continued.	To Control Line Loading(H/T from Boisar end)
2	220 KV	PO	Mudshingi Chikodi	24-Sep-19	17.12		Continued.	No Schedule.
3	220 KV	PO	Talandage - Chikodi	01-Oct-19	17.1		Continued.	No Schedule.(close at Chikodi end only)
4	220 KV	PO	Borivali - Ghodbunder	30-Jan-20	12.05		Continued.	Replacement Line Boxes.
5	220 KV	PO	Lonand-Baramati	16-Feb-20	9.37		Continued.	For Erection of CTT-2 Tower Work For 220Kv Baramati-Ionand & 220Kv Baramati Jejuri Cables Emanating form 220Kv Baramati ss.
6	220 KV	PO	Trombay - Mulund	18-Feb-20	6.03		Continued.	Strengthening of HTLS Conductor
7	220 KV	PO	Talandge(400)- Mudshingi 2 Line	24-Feb-20	9.02	25-Feb-20	17.44	Bus Section 2 & 3 Outage at Construction Work.
8	220 KV	HT	Chinchwad-Hinjewadi I	24-Feb-20	10.08	24-Feb-20	18.43	For Control loading On Chinchwad Urse.
9	220 KV	PO	V Warora - Warorarltyss1	24-Feb-20	10.08	24-Feb-20	12.26	Testing Work & Routine Maintenance Work.
10	220 KV	EO	Kadegaon-Miraj	24-Feb-20	12.12	24-Feb-20	16.58	Attending Hot Spot
11	220 KV	Tripped	Eklahara(Ocr)(Nasik)-Raymond (Padagha-I)	24-Feb-20	13.34	24-Feb-20	14.24	Distance Protection
12	220 KV	PO	Talandge-Mudshingi Ckt-I	25-Feb-20	9.02	25-Feb-20	17.44	Making Cut point Loc no -2 132kv mudshingi-Bapat camp DC line
13	220 KV	PO	EKLAHARE (OCR) Nasik Navsari II	25-Feb-20	9.06	25-Feb-20	15.3	Replacement work
14	220 KV	PO	Miraj - Mhaishal	25-Feb-20	9.16	25-Feb-20	17.52	Chemical washing of Insulator
15	220 KV	PO	satara MIDC- Malharpeth	25-Feb-20	10.05	25-Feb-20	16.5	Relay Testing work
16	220 KV	PO	Karad - Sadawagpur I	25-Feb-20	10.2	25-Feb-20	18.15	Relay Testing work
17	220 KV	PO	Koradi-Butibori Rly Tss	25-Feb-20	11.03	25-Feb-20	15.21	Attending Hot Spot
18	220 KV	HT	Chinchwad-Hinjewadi I	25-Feb-20	11.12	25-Feb-20	18.4	220kv urse-chinchwad line overload
19	220 KV	PO	Wpcl-Warora 2	25-Feb-20	12.03	25-Feb-20	13.09	For Replacement Of ABT Meter Due To Time Drift.
20	220 KV	PO	Solapur(Bale) - Tuljapur	25-Feb-20	13.56	25-Feb-20	16.35	Relay Testing work
21	220 KV	HT	Pusad-Ghatodi	25-Feb-20	14.05	25-Feb-20	19.15	For Outage On Pusad Yeotmal CKT.
22	220 KV	PO	Virur - Virurlytss1	25-Feb-20	14.1	25-Feb-20	16.35	Isolator Maintenance Work.
23	220 KV	PO	Yeotmal- Pusad	25-Feb-20	14.12	25-Feb-20	19.12	Attending Oil Leakage
24	220 KV	PO	Nerul-Trombay	26-Feb-20	7.04	26-Feb-20	8.1	Removal of Jumper between Line CT to Aux. Bus Isolator
25	220 KV	PO	Chandrapur GCR - Cpur Rly Tss 2	26-Feb-20	7.33	26-Feb-20	13.01	Replacement of Nut Bolt and Tightning work
26	220 KV	PO	220/33 Kv 100 Mva Bbl Ptr 2 @Valve	26-Feb-20	9.16	26-Feb-20	12.35	Testing Work
27	220 KV	PO	220/22-22 KV 100 MVA PTR 3 @ PAL-DOMBIVALI	26-Feb-20	9.58	26-Feb-20	17.3	Routine Maintenance Work
28	220 KV	PO	Ambazari-Kalmeshwar	26-Feb-20	14.16	26-Feb-20	16.41	Replacement of Faulty NT Switch
29	220 KV	PO	Khaparkheda-Kanhan	26-Feb-20	14.36	26-Feb-20	21.52	Replacement of Crimping Connector with wedge connector
30	220 KV	PO	Sonkhar - Trombay	26-Feb-20	16.15	26-Feb-20	18.06	Connection of Jumper between Line CT to Aux.Bus Isolator
31	220 KV	EO	220/22 Kv 50 Mva Bhel Ptr 2 @Nalasopara	27-Feb-20	0.01	27-Feb-20	5.15	Maintenance work
32	220 KV	Tripped	220/132 Kv 100 Mva lct 2 @Hinganghat	27-Feb-20	5.06	27-Feb-20	6.06	Tripped on overcurrent earth
33	220 KV	HT	Chinchwad-Hinjewadi I	27-Feb-20	8.47	27-Feb-20	10.29	control Line Loading of 220kv Urse-Chinchwad
34	220 KV	PO	Mumewadi -Halkarni ckt-II	27-Feb-20	9.3	27-Feb-20	17.39	Replacement work
35	220 KV	PO	220/132kv 100mva Ptr 2 @Kharepatan	27-Feb-20	9.37	27-Feb-20	18.06	Outage for Tan Delta Testing of ICT
36	220 KV	PO	Theur- Magar Patta City	27-Feb-20	10	27-Feb-20	15.33	Replacement work
37	220 KV	PO	Satana-Gangapur	27-Feb-20	10.14	27-Feb-20	19.34	Replacement work
38	220 KV	PO	220/132 Kv 200 Mva Bbl lct 1 @Kalmeshwar	27-Feb-20	12.1	27-Feb-20	12.3	Nut Bolt Tightening Work
39	220 KV	PO	220/33KV 100MVA ICT II @ chakan	27-Feb-20	14.05	27-Feb-20	17.35	Dignostic Testing Work

List of Transmission line Trippings/Outages for the week 24 February -2020 to 01 Mar -2020								
Sr. No.	Voltage Level	Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Reason
40	220 KV	PO	Jejuri- Ismt- Lonand	27-Feb-20	16.35	27-Feb-20	19.35	Tan Delta Measurment of CTs
41	220 KV	Tripped	Eklahara(Gcr)(Nasik)- Bableshtar-I	28-Feb-20	4.55	28-Feb-20	7.56	Distance Protection
42	220 KV	PO	220kv Halkarni- Tillary	28-Feb-20	9.48	28-Feb-20	15.48	Replacement of Suspension Clamp
43	220 KV	PO	Apta - Bombay Dyeing	28-Feb-20	9.55	28-Feb-20	16.32	Replacement of rusted Earth Wire
44	220 KV	PO	Uran - Kharghar I	28-Feb-20	10	28-Feb-20	15.43	To attend Hot Spot on Bus Isolator and CT Tan Delta Bay Maint.work
45	220 KV	PO	PAL DOMBIVALI - PALAVA	28-Feb-20	10.12	28-Feb-20	20.05	Testing Work
46	220 KV	PO	Lonand-Bothe	28-Feb-20	10.12	28-Feb-20	13.06	Quarterly Maintainance Work
47	220 KV	PO	220/100 Kv 200 Mva Aval Ict 2 @Taloja	28-Feb-20	10.32	28-Feb-20	18.22	Testing Work
48	220 KV	PO	220/132 KV 200 MVA ICT - 2 @ CHINCHWAD 2	28-Feb-20	12.44	28-Feb-20	19.45	To replace Differential Relay
49	220 KV	EO	220/100 Kv 100 Mva Cgl Ict 2 @Tambati	28-Feb-20	13.1	28-Feb-20	17.34	Testing Work
50	220 KV	PO	Parli(U-VIII) GCR CKT	28-Feb-20	14.05	28-Feb-20	18.24	Tan Delta Measurment of CTs
51	220 KV	EO	Parli New Tps - Beed Ckt 2	28-Feb-20	14.15	28-Feb-20	17.4	To attend Hot Spot
52	220 KV	EO	Uran - Kharghar 2	28-Feb-20	15.47	28-Feb-20	17.11	Replacement of Faulty String
53	220 KV	PO	220kv Lonand- Phaltan line	28-Feb-20	15.58	28-Feb-20	18.36	Quarterly Maintainance Work
54	220 KV	Tripped	EKLAHRE (GCR)Nashik-Airoli Knowledge Park	28-Feb-20	18.26	29-Feb-20	2.43	Distance Protection
55	220 KV	Tripped	Abhijeet-Wardha-Ii	29-Feb-20	3.3	29-Feb-20	4.57	Differential protection
56	220 KV	HT	Dhule-Chalisagaon	29-Feb-20	6.33	29-Feb-20	8.18	Control ICT loading.
57	220 KV	EO	Mumewadi-Halkarni ckt-II	29-Feb-20	8.43	29-Feb-20	12.29	Replacement of old suspension Clamp.
58	220 KV	PO	Butibori-Inox	29-Feb-20	9.29	29-Feb-20	18.57	Yard equipment testing at INOX end.
59	220 KV	PO	220/132 Kv 100 Mva T&R Ict-1 @Bambhori	29-Feb-20	11.25	29-Feb-20	12.52	Oil leakages Attending work, Dignostic Testing Work
60	220 KV	PO	Lonikand2 - Bhosari1	29-Feb-20	11.56	29-Feb-20	20.33	CT tan delta measurement work Restrtring work between Loc no 22 to 36 for ground clearance double jumpering & other AMC work.
61	220 KV	Tripped	220/132 Kv 100 Mva Ict 1 @Yavatmal	29-Feb-20	13.1	29-Feb-20	15.14	Oil leakage in PRV
62	220 KV	Tripped	Dhule - Dondaicha Ckt	29-Feb-20	14.07	29-Feb-20	22.02	Distance Protection
63	220 KV	PO	Bhokardan-Jafarabad	29-Feb-20	14.32	29-Feb-20	18.1	Routine Maintenance Work
64	220 KV	PO	Adlabs - Pedambe	01-Mar-20	6.15	01-Mar-20	18.58	Outage On Main Bus Section-2 @ Pedambe.
65	220 KV	PO	Pedambe-Nerle	01-Mar-20	6.17	01-Mar-20	18.48	Outage On Main Bus Section-2 @ Pedambe.
66	220 KV	PO	Pophli Pedhmbe Line- 2	01-Mar-20	6.19	01-Mar-20	18.35	Outage On Main Bus Section-2 @ Pedambe.
67	220 KV	PO	Pedhambe - Oni	01-Mar-20	6.2	01-Mar-20	18.5	Outage On Main Bus Section-2 @ Pedambe.
68	220 KV	PO	Nerul-Trombay	01-Mar-20	7.52	01-Mar-20	21.5	Bay Strengthening Work By Agency M/s Ramalex As Part of Mumbai Strengthening Phase-2.
69	220 KV	PO	Eklahara(Ocr)(Nasik)-Raymond (Padagha-I)	01-Mar-20	9.2	01-Mar-20	19	Damaged Conductor Repairing Work Between Loc No.180-181.
70	220 KV	PO	Karad(400kv) -Mudshingi Ckt 2- Tak	02-Mar-20	11.12		Continued.	for Destrtring of old earth Wire & Stringing Of New Earth Wire For loc no.112 to 132.
71	400 KV	PO	Karad Solapur (PG)	03-May-17	11:49		Continued.	Line Converted As 220 Kv Solapur (PG)- Jeur From LOC 403
72	400 KV	Tripped	400/220/33 Kv 315 Mva ICT 1 @Padghe	15-Nov-18	10.07		Continued.	Differential Protection Declared Faulty.
73	400 KV	Tripped	Dhule Sar'Sarovar I	13-Feb-20	12.08	24-Feb-20	13.22	Distance Protection(Tower Collapsed Loc.No. 297)
74	400 KV	Tripped	Dhule Sar'Sarovar II	13-Feb-20	16.32	24-Feb-20	15	Distance Protection(Tower Collapsed Loc.No. 297)
75	400 KV	HT	Bhusawal-Aurangabad	23-Feb-20	17.21	24-Feb-20	6.08	Over Voltage
76	400 KV	PO	400/220/33 Kv 315 MVA ICT-3 @Padghe	23-Feb-20	20.52	24-Feb-20	2.15	to attend oil leakage HV side of B Ph CT.
77	400 KV	PO	400/220 Kv 500 Mva Ict 1 @Lamboti	24-Feb-20	12.12	24-Feb-20	14.52	For replacement of 29 D isolator. 29 D Isolator jumps to CT will be removed for replacement of 29 D Isolator.

List of Transmission line Trippings/Outages for the week 24 February -2020 to 01 Mar -2020

Sr. No.	Voltage Level	Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Reason
78	400 KV	HT	Bhusawal-Aurangabad	24-Feb-20	18.2	25-Feb-20	7.09	Over Voltage
79	400 KV	HT	Dhule Sar'Sarovar I	24-Feb-20	18.28	25-Feb-20	5.52	Over Voltage
80	400 KV	PO	Akola II - Akola I Ckt-II	25-Feb-20	10.05	25-Feb-20	17.58	Isolator replacement work
81	400 KV	PO	Deepnagar Taptitanda	25-Feb-20	10.11	25-Feb-20	18.02	Quarterly Maintainance Work
82	400 KV	HT	Khadka-Aurangabad (Waluj)	25-Feb-20	19.19	26-Feb-20	6.18	Over Voltage
83	400 KV	HT	Dhule Sar'Sarovar II	25-Feb-20	20.12	26-Feb-20	6.01	Over Voltage
84	400 KV	PO	400/220 Kv 500 MVA ICT-III @Kalwa	26-Feb-20	9.3	26-Feb-20	14.55	CB DCRM work
85	400 KV	PO	Koradi Bhilai	26-Feb-20	10.17	26-Feb-20	18.41	Line Maintenance work
86	400 KV	EO	Chandrapur - Parli	26-Feb-20	13.42	26-Feb-20	16.31	Earthwire Clamp Fixing work
87	400 KV	HT	Khadka-Aurangabad (Waluj)	26-Feb-20	18.06	27-Feb-20	6.55	Over Voltage
88	400 KV	HT	Dhule Sar'Sarovar I	26-Feb-20	18.09	27-Feb-20	8.21	Over Voltage
89	400 KV	PO	Chakan Talegaon(Pg)	27-Feb-20	8.4	27-Feb-20	9.28	Line Maintenance work
90	400 KV	PO	400/220 Kv 500 Mva Ict 1 @Lamboti	27-Feb-20	11.35	27-Feb-20	16.28	Rapid Restoration scheme for Ict Testing
91	400 KV	PO	400/220/33kv 315MVA ICT-I @Lonikand	27-Feb-20	11.52	27-Feb-20	18.41	Dignostic Testing work
92	400 KV	PO	Solapur - Parli(PG) I	27-Feb-20	11.53	27-Feb-20	18.26	Rapid Restoration scheme for Ict Testing
93	400 KV	EO	400/220 KV 500MVA ICT II @ Nanded	27-Feb-20	14.15	27-Feb-20	15.57	Replace Y-phase unit OSR Relay
94	400 KV	HT	Dhule Sar'Sarovar II	27-Feb-20	18.09	28-Feb-20	5.57	Over Voltage
95	400 KV	HT	Khadka-Aurangabad (Waluj)	27-Feb-20	18.14	28-Feb-20	6.23	Over Voltage
96	400 KV	Tripped	Babhaleshwar - Padghe-II	28-Feb-20	6.01	28-Feb-20	13.05	Distance Protection
97	400 KV	PO	Koradi-RattanIndia	28-Feb-20	9.18	28-Feb-20	17.16	Routine Maintenance Work
98	400 KV	PO	Taptitanda Waluj	28-Feb-20	10.13	28-Feb-20	18.13	Routine Maintenance Work
99	400 KV	PO	400/220/33 Kv 315 MVA ICT-3 @Padghe	28-Feb-20	10.3	29-Feb-20	1.54	Attending Oil Leakage
100	400 KV	PO	Babhaleshwar - Padghe-I	28-Feb-20	13.38	28-Feb-20	20.36	Half yearly maintenance work
101	400 KV	Tripped	Deepnagar Taptitanda	28-Feb-20	17.45	02-Mar-20	22.15	Distance Protection
102	400 KV	HT	Dhule Sar'Sarovar I	28-Feb-20	20.11	29-Feb-20	6.25	Over Voltage
103	400 KV	PO	Babhaleshwar - Padghe-II	29-Feb-20	9.1	29-Feb-20	19.07	Quarterly Maintenance work & Relay Testing.
104	400 KV	PO	Jaigad-New Koyna Ckt-II	29-Feb-20	9.14	29-Feb-20	15.26	Hotline insulator washing.
105	400 KV	PO	Jaigad-New Koyna Ckt-I	29-Feb-20	9.14	29-Feb-20	15.26	Hotline insulator washing.
106	400 KV	HT	Bhusawal-Aurangabad	29-Feb-20	18.36	01-Mar-20	9.45	Over Voltage
107	400 KV	HT	Dhule Sar'Sarovar II	29-Feb-20	18.5	01-Mar-20	6.15	Over Voltage
108	400 KV	PO	Kalwa - Talegaon(PG)	01-Mar-20	8.29	01-Mar-20	19.27	Line Maintenance work & Routine Diagnostic Testing Work.
109	400 KV	PO	400/220 Kv 500 MVA ICT-IV @Kalwa	01-Mar-20	9.17	01-Mar-20	17.38	Bay Maintenance & Complete Testing Work.
110	400 KV	HT	Dhule Sar'Sarovar I	01-Mar-20	17.51	02-Mar-20	8.32	Over Voltage
111	400 KV	HT	Bhusawal-Aurangabad	01-Mar-20	17.55	02-Mar-20	6.11	Over Voltage
112	400 KV	HT	Dhule Sar'Sarovar II	02-Mar-20	18.08		Continued.	Over Voltage