

State Load Despatch Center,Airoli (MSETCL)
Power System Position from 22/Feb/2021 to 28/Feb/2021

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
22-02-2021	12 Hrs	6559	578	267	7404	6395	617	5825	1131	-1287	20085	0	20085	877	500	22749	22749	49.89
23-02-2021	11 Hrs	6426	1176	280	7882	7032	113	5890	939	-1271	20585	0	20585	881	501	23238	23238	49.97
24-02-2021	12 Hrs	6291	1467	266	8024	6907	133	5839	1089	-1394	20864	0	20864	882	499	23639	23639	49.99
25-02-2021	12 Hrs	6174	2074	257	8505	6853	42	5964	1097	-1397	21332	0	21332	878	500	24107	24107	49.97
26-02-2021	12 Hrs	5809	1789	267	7865	7293	164	5947	1106	-1402	21239	0	21239	854	498	23993	23993	49.98
27-02-2021	12 Hrs	5612	2011	266	7889	6938	387	5969	1166	-1232	21382	0	21382	835	500	23949	23949	49.99
28-02-2021	12 Hrs	6479	1361	125	7965	6738	203	5871	1106	-829	21318	0	21318	854	501	23502	23502	49.96
Maximum		6559	2074	280	8505	7293	617	5969	1166	-829	21382	0	21382	882	501	24107	24107	49.99
Minimum		5612	578	125	7404	6395	42	5825	939	-1402	20085	0	20085	835	498	22749	22749	49.89
Average		6193	1494	247	7933	6879	237	5901	1091	-1259	20972	0	20972	866	500	23597	23597	49.96

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
22-02-2021	13 Hrs	6478	370	266	7114	6112	589	5741	1105	-1278	19383	0	19383	876	499	22036	22036	49.98
23-02-2021	13 Hrs	6407	1107	266	7780	6485	98	5898	1131	-1331	20061	0	20061	881	500	22773	22773	50.01
24-02-2021	13 Hrs	6294	1190	265	7749	6739	92	5820	1115	-1375	20406	0	20406	879	501	23161	23161	50.03
25-02-2021	13 Hrs	6259	1560	265	8084	6681	59	5946	1146	-1355	20826	0	20826	869	501	23551	23551	50.00
26-02-2021	13 Hrs	5752	1579	256	7587	6889	188	5912	1159	-1404	20600	0	20600	853	500	23356	23356	50.00
27-02-2021	13 Hrs	5679	1584	255	7518	6821	269	5949	1151	-1194	20779	0	20779	849	501	23323	23323	49.96
28-02-2021	13 Hrs	6516	961	133	7610	6667	221	5881	1125	-911	20860	0	20860	772	499	23042	23042	50.00
Maximum		6516	1584	266	8084	6889	589	5949	1159	-911	20860	0	20860	881	501	23551	23551	50.03
Minimum		5679	370	133	7114	6112	59	5741	1105	-1404	19383	0	19383	772	499	22036	22036	49.96
Average		6198	1193	244	7635	6628	217	5878	1133	-1264	20416	0	20416	854	500	23035	23035	50.00

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
22-02-2021	20 Hrs	6393	435	279	7107	5234	246	5868	0	-1146	17309	0	17309	850	500	19805	19805	49.99
23-02-2021	20 Hrs	5996	1347	279	7622	5348	263	5876	0	-1146	17963	0	17963	881	500	20490	20490	49.99
24-02-2021	20 Hrs	6275	1070	269	7614	5120	240	5907	0	-1175	17954	0	17954	875	499	20503	20503	49.95
25-02-2021	20 Hrs	6324	791	279	7394	4929	496	5902	0	-1170	17818	0	17818	878	501	20367	20367	49.91
26-02-2021	20 Hrs	5659	850	279	6788	5062	546	5958	0	-1157	17460	0	17460	855	500	19972	19972	49.94
27-02-2021	20 Hrs	5859	1232	269	7360	5333	444	5866	0	-1109	18160	0	18160	858	500	20627	20627	49.98
28-02-2021	20 Hrs	6359	1002	139	7500	4901	330	5462	0	-961	17425	0	17425	755	488	19629	19629	49.99
Maximum		6393	1347	279	7622	5348	546	5958	0	-961	18160	0	18160	881	501	20627	20627	49.99
Minimum		5659	435	139	6788	4901	240	5462	0	-1175	17309	0	17309	755	488	19629	19629	49.91
Average		6124	961	256	7341	5132	366	5834	0	-1123	17727	0	17727	850	498	20199	20199	49.96

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
22-02-2021	2 Hrs	4935	127	283	5345	5257	606	4438	0	-829	14817	0	14817	324	500	16470	16470	50.00
23-02-2021	3 Hrs	6490	126	282	6898	5364	105	4692	0	-1031	16028	0	16028	321	285	17665	17665	49.97
24-02-2021	3 Hrs	6068	120	272	6460	5598	330	4727	0	-994	16159	0	16159	322	394	17869	17869	49.96
25-02-2021	4 Hrs	6140	118	282	6540	5318	170	5386	0	-793	16812	0	16812	412	501	18518	18518	49.95
26-02-2021	4 Hrs	6237	201	283	6721	5405	801	4765	0	-837	17043	0	17043	386	500	18766	18766	50.03
27-02-2021	4 Hrs	5503	150	293	5946	5556	964	5280	0	-980	16956	0	16956	321	392	18649	18649	50.04
28-02-2021	4 Hrs	6107	258	132	6497	5588	355	5855	0	-962	17600	0	17600	343	402	19307	19307	50.02
Maximum		6490	258	293	6898	5598	964	5855	0	-793	17600	0	17600	412	501	19307	19307	50.04
Minimum		4935	118	132	5345	5257	105	4438	0	-1031	14817	0	14817	321	285	16470	16470	49.95
Average		5926	157	261	6344	5441	476	5020	0	-918	16488	0	16488	347	425	18178	18178	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
22-02-2021	148.999	8.581	6.628	164.208	0.076	134.315	135.887	9.198	125.042	8.077	15.821	11.232	-24.988	419.124	52.041	471.165
23-02-2021	149.465	20.820	6.627	176.912	0.248	140.937	142.483	3.444	129.840	7.962	16.348	11.203	-25.912	436.436	53.463	489.899
24-02-2021	149.858	16.303	6.572	172.733	0.143	144.849	146.169	5.730	131.706	7.904	16.603	11.560	-26.355	444.416	54.518	498.934
25-02-2021	150.933	21.564	6.424	178.921	0.049	135.899	138.762	6.766	137.352	7.978	16.808	12.016	-25.892	450.065	54.716	504.781
26-02-2021	142.412	19.614	6.572	168.598	0.046	143.066	144.588	12.566	134.548	8.297	16.729	12.001	-26.018	449.690	54.748	504.438
27-02-2021	136.856	22.215	6.618	165.689	0.173	143.569	145.561	12.054	136.798	8.607	16.487	11.544	-24.387	451.381	52.418	503.799
28-02-2021	152.084	15.939	3.544	171.567	0.162	142.935	144.302	6.301	135.114	8.269	14.826	11.735	-21.579	451.090	48.139	499.229
Maximum	152.084	22.215	6.628	178.921	0.248	144.849	146.169	152.084	137.352	8.607	16.808	12.016	-21.579	451.381	54.748	504.781
Minimum	136.856	8.581	3.544	164.208	0.046	134.315	135.887	136.856	125.042	7.904	14.826	11.203	-26.355	419.124	48.139	471.165
Average	147.230	17.862	6.141	171.233	0.128	140.796	142.536	147.230	132.914	8.156	16.232	11.613	-25.019	443.172	52.863	496.035

**Details of Koyna Water Consumption
(in TMC)**

Date	For the Day	For the Month	Balance
22-02-2021	0.096	3.084	30.674
23-02-2021	0.379	3.463	30.295
24-02-2021	0.283	3.746	30.012
25-02-2021	0.386	4.133	29.626
26-02-2021	0.324	4.457	29.302
27-02-2021	0.386	4.843	28.916
28-02-2021	0.234	5.077	28.682

**State Load Despatch Center,Airoli (MSETCL)
Central Sector Share/Drawal from 22/Feb/2021 to 28/Feb/2021**

Date	DAY	Central Sector Share		Total Interstate		Total Share		Total Drawal		Overdrawal(+) /	
		MUs	Avg. MW	MUs	Avg. MW	MUs	Avg. MW	MUs	Avg. MW	MUs	Avg. MW
		1		2		1+2=3		4		3-4=5	
22-02-2021	MONDAY	108.083	5634	27.804	1159	135.887	5662	134.315	5596	-1.572	-66
23-02-2021	TUESDAY	111.821	5906	30.662	1278	142.483	5937	140.937	5872	-1.546	-64
24-02-2021	WEDNESDAY	114.846	6059	31.323	1305	146.169	6090	144.849	6035	-1.320	-55
25-02-2021	THURSDAY	112.706	5756	26.056	1086	138.762	5782	135.899	5662	-2.863	-119
26-02-2021	FRIDAY	109.014	5989	35.574	1482	144.588	6024	143.066	5961	-1.522	-63
27-02-2021	SATURDAY	115.417	6035	30.144	1256	145.561	6065	143.569	5982	-1.992	-83
28-02-2021	SUNDAY	115.822	5984	28.480	1187	144.302	6013	142.935	5956	-1.367	-57
Total		787.710		210.042		997.752		985.570		-12.182	

Generating Unit Outages/Trippings from 22.02.2021 to 28.02.2021

Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Reason
PLANNED	Trombay 5	08-Feb-21	0.1	15-Mar-21	3.49	Annual Overhaul
FORCED	SWPGPL U-1	16-Feb-16	17.09		Continued.	No PPA.
FORCED	PGPL U2	07-Feb-17	17.3		Continued.	No Schedule
FORCED	PGPL U1	07-Feb-17	17.3		Continued.	No Schedule
FORCED	IEPL Unit 1	28-Aug-18	21.26		Continued.	No PPA
FORCED	VIPL U-1	29-Dec-18	0.3		Continued.	Coal Shortage
FORCED	VIPL U-2	17-Jan-19	0.15		Continued.	Coal Shortage
FORCED	Nasik Unit 5	12-Dec-19	10.25	02-Mar-21	23.12	Economizer Tube Leakage. (Zero Schedule from 18:45hrs of 05.12.2020).
FORCED	Uran Unit 8	01-Mar-20	20.57	14-Mar-21	20	Gas shortage
FORCED	Uran Unit 7	25-May-20	12.51		Continued.	Turbine Blade Failure
FORCED	Uran Unit B0	25-May-20	12.51	16-Mar-21	14.47	Turbine Blade Failure
FORCED	Nasik Unit 3	03-Dec-20	6.45		Continued.	PA Fan Problem (Under Case 4 Bidding From 11.00Hrs DT. 21-01-2021).
FORCED	Koyna Unit 11	19-Jan-21	10.05		Continued.	Tripped on stator earth fault (will not be available till dt.18.04.21)
FORCED	JSW (J) U1	01-Feb-21	18		Continued.	Due to turbine vibration high
FORCED	Koradi Unit 6	02-Feb-21	20.3	04-Mar-21	10.12	ZERO Schedule by MSEDCL
FORCED	Koradi Unit 7	02-Feb-21	20.5	04-Mar-21	14.18	ZERO Schedule by MSEDCL
FORCED	Parli Unit 6	16-Feb-21	0	27-Feb-21	7.15	Zero schedule.
FORCED	Parli Unit 7	16-Feb-21	10.15	28-Feb-21	2.07	Zero schedule
FORCED	Parli Unit 8	17-Feb-21	0	28-Feb-21	10.38	Zero schedule
FORCED	SWPGPL U-3	19-Feb-21	23.38	24-Feb-21	1.41	Zero schedule.
FORCED	SWPGPL U-4	19-Feb-21	23.03	24-Feb-21	2.41	Zero schedule.
FORCED	JSW (J) U3	20-Feb-21	11.09	11-Mar-21	3.4	No Schedule.
FORCED	Chandrapur Unit 7	20-Feb-21	23.43		Continued.	Generator Earth Fault.
FORCED	Paras Unit 3	23-Feb-21	4.03	23-Feb-21	7.2	Furnace Pressure High
FORCED	Chandrapur Unit-8	23-Feb-21	13.27	23-Feb-21	17.51	Hot level low fire protection.
FORCED	Paras Unit 4	25-Feb-21	9.08	06-Mar-21	4.1	CHP problem.
FORCED	Khaparkheda Unit 5	26-Feb-21	9.15	01-Mar-21	10.05	Boiler Tube Leakage
FORCED	Parli Unit 6	27-Feb-21	7.18	27-Feb-21	12.33	Electrical Protection.
FORCED	Uran Unit 6	28-Feb-21	0.06	28-Feb-21	20.15	Filter Replacement work
FORCED	Paras Unit 4	19-Feb-21	11.48	19-Feb-21	14.3	Due to Id fan tripped.
FORCED	SWPGL U-4	19-Feb-21	23.03		Continued.	Zero schedule.
FORCED	JSW (J) U3	20-Feb-21	11.09		Continued.	No Schedule.
FORCED	Chandrapur Unit 7	20-Feb-21	23.43		Continued.	Generator Earth Fault.

Transmission Line Outages/Trippings from 22.02.2021 to 28.02.2021

Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Voltage Level	Reason
PO	Mudshingi Chikodi	24-Sep-19	17.12		Continued.	220 KV	No Schedule(Charge from Mudshingi end only)
PO	Kalwa - Mulund 2	17-Feb-21	8.49	25-Feb-21	21.47	220 KV	project work for bay strengthening .
PO	Chandrapur(MIDC)-Ballarshah II	22-Feb-21	8.1	22-Feb-21	21.3	220 KV	Nut bolt tightning. missing member fixing and other balance work of line.
PO	Chandrapur GCR -MIDC (Chandrapur)	22-Feb-21	8.13	22-Feb-21	19.19	220 KV	Nut bolt tightening. missing member fixing and other balance work of line.
PO	Trombay Carnac 5	22-Feb-21	8.39	22-Feb-21	20.22	220 KV	Civil Activity Work
PO	Loteparshuram- Dasturi Line	22-Feb-21	9.01	22-Feb-21	21.11	220 KV	Dismantling of Old Tower
PO	Karad(400kv) - Wathar	22-Feb-21	9.42	22-Feb-21	18.32	220 KV	Insulator string cleaning by cold line
PO	Kadegaon-Miraj	22-Feb-21	9.52	22-Feb-21	16.47	220 KV	cold washing Insulator
PO	220/100 Kv 200 MVA ICT I @Kolshet	22-Feb-21	9.58	23-Feb-21	17	220 KV	Breaker overhauling work
PO	Chandrapur GCR - Sicom II	22-Feb-21	10.23	22-Feb-21	20.14	220 KV	Alignment of isolator & overhauling of mechanism box of 29C 29D isolator by agency.
PO	Bhandara-Bhandara Rly Tss 1	22-Feb-21	10.44	22-Feb-21	15.5	220 KV	Diagnostic testing work.
PO	220/132-110kv 100mva Imp Ptr 2 @Wathar	22-Feb-21	10.45	22-Feb-21	17.58	220 KV	Testing Work
PO	220/132kv 200mva Emco ICT-1 @Kurkumbh	22-Feb-21	11.05	22-Feb-21	14.5	220 KV	IR Value Measurment Work Of LA
HT	Aurangabad (waluj)-Taptitanda ckt-1	22-Feb-21	11.19	22-Feb-21	11.32	220 KV	In view of outage on taptitanda ICT 1.
PO	220/132KV 200MVA ICT II @Kurkumb	22-Feb-21	15	22-Feb-21	14.5	220 KV	IR Value Measurment Work Of LA
PO	Kandalgaon - Koyna (Pophali)	22-Feb-21	15.05	22-Feb-21	17.45	220 KV	Dismantling of Old Tower
HT	Chikhli-Jalna-I	23-Feb-21	7.15	23-Feb-21	9.08	220 KV	To control Akola ICT O/L
PO	Dahanu-Viraj	23-Feb-21	7.16	23-Feb-21	20.56	220 KV	Shifting of SS line from its existing position (Temporary diversion) to newly constructed Permanent towers.
PO	Chandrapur(MIDC)-Ballarshah II	23-Feb-21	8.28	23-Feb-21	19.19	220 KV	Fixing of N/B missing members jumps tightening work.
PO	Chandrapur GCR -MIDC (Chandrapur)	23-Feb-21	8.3	23-Feb-21	19.28	220 KV	Fixing of N/B missing members jumps tightening work.
PO	Koyna (Pophali) - Kdph	23-Feb-21	9.2	25-Feb-21	20	220 KV	Battery replacement work.
PO	Vankuswade - Kdph	23-Feb-21	9.3	25-Feb-21	19.4	220 KV	Replacement of 220 V DC battery charger & DC distribution board

Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Voltage Level	Reason
PO	220/132 Kv 200 Mva Bbl Ict 4 @Padegaon	23-Feb-21	10.01	23-Feb-21	18.29	220 KV	To take CTR make N2 fire frightening system back in service. Repeat measurement of bushing & HV CT Tan delta due to higher value & other maintenance work.
PO	220/100 kV 200 MVA ICT II @Padghe	23-Feb-21	10.18	24-Feb-21	22.31	220 KV	Removing jumper of A Bus Isolator by hotline unit Kharghar/Kalwa
PO	220/132 Kv 200 Mva Bbl Ict 2 @Beed	23-Feb-21	10.42	23-Feb-21	16.52	220 KV	Tan Delta work.
PO	Solapur(Bale) - Tuljapur	23-Feb-21	11.06	23-Feb-21	16.42	220 KV	Perform line signature analysis test and replacement of string at Loc no.46
EO	Karad - Sadawagpur I	23-Feb-21	11.43	23-Feb-21	17.15	220 KV	CB Maintenance work.
EO	Sadawaghapur Karad Ckt 2	23-Feb-21	11.43	23-Feb-21	17.15	220 KV	CB Maintenance work.
PO	Karad(400kv) -Nigade	23-Feb-21	11.46	23-Feb-21	19.26	220 KV	Diagnostic testing of CB CT & Relay testing work at 220 kV Nigade S/S
PO	Mahad-Kandalgaon	23-Feb-21	12.43	23-Feb-21	20.25	220 KV	Bus sec-4 outage at kandalgaon
PO	220/100 Kv 100 MVA ICT II @Kandalgaon	23-Feb-21	13.05	23-Feb-21	18.05	220 KV	Bus sec-4 outage at Kandalgaon
PO	220/132 Kv 200 Mva ICT-I @Girwali	23-Feb-21	13.13	23-Feb-21	18.57	220 KV	HV side CB Overhauling & service work.
PO	Bhugaon - Lloyed Steel	23-Feb-21	14.02	23-Feb-21	17.42	220 KV	To Attend oil leakage from protection CT.
PO	Chandrapur(MIDC)-Ballarshah I	24-Feb-21	8	24-Feb-21	19.13	220 KV	Line Maintenance work
PO	Bapgaon - Kalwa	24-Feb-21	8.47	24-Feb-21	19.48	220 KV	Earth Wire replacement work
PO	220/33kv 100 MVA Transformer 2 @Ghodbunder R/S	24-Feb-21	9.1	24-Feb-21	16.37	220 KV	Replacement of CB mechanism
PO	Nigade- Peth Line	24-Feb-21	10.19	24-Feb-21	17.11	220 KV	Testing Work
Tripped	Trombay - Kalwa	24-Feb-21	12.53	24-Feb-21	16.24	220 KV	Distance Protection
Tripped	Trombay - Mulund	24-Feb-21	12.55	24-Feb-21	16.21	220 KV	Distance Protection
Tripped	Ambazari-Kalmeshwar	24-Feb-21	15.42	24-Feb-21	19.4	220 KV	Distance Protection
PO	220/132kv 100mva Ptr 2 @Kharepatan	25-Feb-21	9.06	28-Feb-21	13.47	220 KV	LVCB mechanism & pole overhauling work.
PO	220/33kv 125 MVA Transformer 2 @Aarey R/S	25-Feb-21	9.23	25-Feb-21	21.25	220 KV	For Charging of GIS board-10 & HT incomer cables connection at NGT-2 & Swgr end under 33Kv AIS to GIS Scheme.
PO	Uran - Jnpt	25-Feb-21	9.48	25-Feb-21	18.23	220 KV	Leveling work by DFCL at Loc. 25 to 26.
OO	220/132KV 100MVA - 1@Alephata	25-Feb-21	10.03	25-Feb-21	15.35	220 KV	For Diagnostic Testing & annual Relay Testing Work.
PO	Wardha - Wardha Rly Tss 2	25-Feb-21	10.09	25-Feb-21	12.17	220 KV	Attending Oil Leakage From Wardha TSS 2 CKT B PH Metering PT.

Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Voltage Level	Reason
PO	Shirsuphal-Kurkumbh	25-Feb-21	10.11	25-Feb-21	16.05	220 KV	Replacement Of FLASH-OVER Tension String AT LOC 3 B PH.
PO	Chandrapur(MIDC)-Ballarshah II	25-Feb-21	10.12	25-Feb-21	16.53	220 KV	Attending Oil Leakage of R & B-PH CT.
PO	Virur - Virur Rly Tss 2	25-Feb-21	10.2	25-Feb-21	12.52	220 KV	Routine Maintenance Work At TSS End.
PO	220/33 Kv 100 Mva Alstom Ptr 1 @Valve	25-Feb-21	10.31	25-Feb-21	15.01	220 KV	Coupler For Quarterly Maintenance Work & Diagnostic Testing.
OO	ANANDNAGAR - PALAVA	25-Feb-21	10.33	25-Feb-21	16	220 KV	220kV Main bus isolator maintenance & Y ph Jumper replacement between ISO & Palava CB @ Anandnagar S/s.
HT	Talandge-Mudshingi Ckt-I	25-Feb-21	10.4	25-Feb-21	16.35	220 KV	For ICT Load management.
HT	Talandge(400)- Mudshingi 2 Line	25-Feb-21	10.4	25-Feb-21	16.35	220 KV	For ICT Load management.
PO	Phursungi-Parvati	25-Feb-21	12.4	25-Feb-21	17.45	220 KV	Replacement of Flash-over String at L.N.-11 (R phase) M/C tower Bottom Ckt.
PO	Lamboti - Solapur li(Bale) Ckt-I	25-Feb-21	12.5	25-Feb-21	13.44	220 KV	Outage is Required for Line Signature Analysis test to be performed.
PO	220/100 Kv 100mva Bharat Bijlee Ptr No 4 @Chinchwad	25-Feb-21	12.5	25-Feb-21	20.02	220 KV	HV & LV CB Compressor overhauling Diagnostic testing & PT MB Shifting.
PO	Solapur (Pg) South Solapur li	25-Feb-21	13.05	25-Feb-21	19.3	220 KV	CT & LINE Terminal Equipments AMP Works.
PO	Jejuri-Phursungi ckt-1	25-Feb-21	13.12	25-Feb-21	17.42	220 KV	partial Load of 220KV Phursungi Ss managed on 220Kv jejuri-phursungi CKT 2 & 220KV Serum-phursungi bunched with 220kv jejuri line & partial on 220kv theur- phursungi ckt 1 & 2.
PO	220/132 Kv 150 Mva Cgl lct 3 @Eklahre (Ocr)	25-Feb-21	13.17	25-Feb-21	19.1	220 KV	maintenance Testing & trials of NIFPS CTR Make System.
Tripped	JATH SHEDYAL	25-Feb-21	14.29	25-Feb-21	16.08	220 KV	Distance Protection
PO	Valve-Jamde	25-Feb-21	14.34	02-Mar-21	10.1	220 KV	Rectification of tilted Tower at loc 11-13.
PO	Apta - Hoc	25-Feb-21	14.41	25-Feb-21	16.56	220 KV	relay Testing Work.
Tripped	Loteparshuram- Dasturi Line	25-Feb-21	14.46	25-Feb-21	15.17	220 KV	Distance Protection
PO	Chakan (400kv)-Bridgestone	25-Feb-21	15.31	25-Feb-21	18.19	220 KV	R PH CT Replacement of 220kv Chakan-chakan PH2 line at 400Kv Chakan SS.
PO	Chakan (400kv)-Volskwagon	25-Feb-21	15.31	25-Feb-21	19.17	220 KV	Outage Required For Replacement of R pH CT due To oil Leakage.
HT	Badnera - Amravati	25-Feb-21	16.13	07-Mar-21	22.48	220 KV	To Control 400KV Akola ICT Loading.
Tripped	Karad(400kv) -Mudshingi Ckt 2-Tak	25-Feb-21	16.18	25-Feb-21	17.27	220 KV	Distance Protection
Tripped	Peth- Mudshingi -I	25-Feb-21	16.18	25-Feb-21	17.3	220 KV	Distance Protection

Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Voltage Level	Reason
PO	220/33kV 100 MVA Transformer 1 @Ghodbunder R/S	26-Feb-21	9.41	26-Feb-21	15.08	220 KV	Replacement of doors of CB mechanism and marshaling Box.
PO	220/33kV 100 MVA Transformer 3 @Versova R/S	26-Feb-21	9.58	26-Feb-21	21.54	220 KV	Charging of 33 kV new GIS Board-9
PO	Khadka-Chalisgaon-1	26-Feb-21	10	26-Feb-21	14.1	220 KV	Measurement of Tan delta breaker timing CRM work & other maintenance work.
PO	220/132kV 100MVA ICT @ KALWAN (BHENDI)	26-Feb-21	10.32	26-Feb-21	14.05	220 KV	NIFPS overhauling work by MS CTR Pune.
PO	Lamboti - Solapur li(Bale) Ckt-I	26-Feb-21	11.01	26-Feb-21	18.01	220 KV	For overhauling of Pneumatic Drive of 220 kV solapur-1 C.B
PO	Uran - Apta II	26-Feb-21	11.18	26-Feb-21	17.4	220 KV	Relay Testing Work.
PO	Mahad-Kandalgaon	26-Feb-21	12.07	26-Feb-21	22	220 KV	For faulty distance relay replacement work.
PO	Lonikand1 (400 Kv)-Theur II	26-Feb-21	12.28	26-Feb-21	17.15	220 KV	To carry out work under MTAMC Project
PO	Mulund - GIS Bhandup	26-Feb-21	13.02	26-Feb-21	14.5	220 KV	Relay Testing purpose only
Tripped	Kandalgaon - Koyna (Pophali)	26-Feb-21	13.45	26-Feb-21	14.2	220 KV	Distance Protection
HT	Pirangut - Hinjawadi 2	26-Feb-21	13.46	26-Feb-21	17.31	220 KV	Relief on 220Kv Urse-Chinchwad line.
Tripped	Loteparshuram- Dasturi Line	26-Feb-21	14	26-Feb-21	18.2	220 KV	Distance Protection
PO	Pusad - Hingoli	26-Feb-21	14.03	26-Feb-21	15.19	220 KV	Routine Maintenance Work
Tripped	Chikhli-Jalna-II	26-Feb-21	15.12	27-Feb-21	0.27	220 KV	Distance Protection
HT	Pedambe-Pophali	26-Feb-21	17.05	26-Feb-21	18.05	220 KV	CT Oil replacement work.
PO	Lonikand1 (400 Kv)-Theur I	26-Feb-21	17.21	26-Feb-21	20.04	220 KV	To carry out work under MTAMC Project
PO	220/132 Kv 200 Mva Cgl Ict @Satana	27-Feb-21	7.15	27-Feb-21	13.25	220 KV	Bay Maintenance Work & CTR Installation Work.
PO	220/100 Kv 200 Mva Vijai Ict 3 @Trombay	27-Feb-21	9.19	27-Feb-21	19.11	220 KV	Attending Oil Leakage
PO	EKLAHARE (OCR) Nasik Navsari II	27-Feb-21	9.29	27-Feb-21	18.11	220 KV	Damage Conductor Repair Work & Isolator Alignment Work.
PO	Ongc Uran - Jnpt	27-Feb-21	10	27-Feb-21	13.25	220 KV	Ground Improvement Work With Heighted Machine At Loc No.25&26 For DFCCIL Work.
EO	220/132 Kv 200 Mva Emco Ict 2 @Raymond (Nasik 2)	27-Feb-21	10.33	27-Feb-21	19.2	220 KV	Attending Oil Leakage
PO	Lonand-Bothe	27-Feb-21	11.25	27-Feb-21	15.41	220 KV	Capatiance And Tan Delta Testing Work Of Cts & Maintenance Work.
HT	220/132 Kv 100 Mva Vijai Ict 2 @Gadchiroli	27-Feb-21	16.5	27-Feb-21	19.15	220 KV	OIL LEAKAGE IN TOP PLATE.
PO	Kharghar-Borivali ckt I	28-Feb-21	7	28-Feb-21	9.3	220 KV	Testing Work
PO	220/33kV 100 MVA Transformer 2 @Versova R/S	28-Feb-21	7.21	28-Feb-21	15.22	220 KV	Charging of Board 9 section 2 under 33kv AIS To GIS conversion scheme
PO	Kalwa - Siemens	28-Feb-21	7.4	28-Feb-21	10.5	220 KV	Attending Hot Spot

Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Voltage Level	Reason
PO	Trombay Carnac 5	28-Feb-21	9.51	28-Feb-21	13.49	220 KV	Gaurd wire replacement
Tripped	Kalwa - Mulund 2	28-Feb-21	12.06	28-Feb-21	13.26	220 KV	Distance Protection
Tripped	Trombay - Mulund	28-Feb-21	12.57	01-Mar-21	19.35	220 KV	Distance Protection
Tripped	Dasturi-Kandalgaon Line	28-Feb-21	13.22	28-Feb-21	16.02	220 KV	Distance Protection
Tripped	Mumewadi -Halkarni ckt-I	28-Feb-21	17.31	28-Feb-21	20.23	220 KV	Distance Protection
Tripped	Pusad-WardhaPG(Deoli)	28-Feb-21	22.2	01-Mar-21	0.21	220 KV	Due to Bursting of B-ph Bus PT-I
PO	Karad Solapur (PG)	03-May-17	11:49		Continued.	400 KV	Line Converted As 220 Kv Solapur (PG)- Jeur From LOC 403
PO	400/220kv 315 MVA ICT I @ KOLHAPUR-III (TALANDGE)	10-Aug-20	9.58		Continued.	400 KV	Replacement of existing 315 MVA ICT by 3*167 MVA ICT.
HT	Dhule Sar'Sarovar I	21-Feb-21	17.58	22-Feb-21	0.7.59	400 KV	Over Voltage
HT	Khadka-Aurangabad (Waluj)	21-Feb-21	19.29	22-Feb-21	7.46	400 KV	Over Voltage
HT	Karad-Jaigad - I	21-Feb-21	22.32	22-Feb-21	11.45	400 KV	Over Voltage
HT	Deepnagar - Aurangabad	22-Feb-21	9.05	22-Feb-21	18.03	400 KV	Replacement work
PO	Koradi-Bhusawal	22-Feb-21	9.18	22-Feb-21	18.02	400 KV	Overhauling of 400kv main Bus-1 & 2 PG isolator
PO	400/220KV 500MVA ICT-II@Taptitanda	22-Feb-21	11.27	22-Feb-21	22.59	400 KV	Diagnostic testing work
EO	Chandrapur - Khaperkheda	22-Feb-21	13.22	22-Feb-21	18.08	400 KV	Disc replacement work at LOC 110.
HT	Dhule Sar'Sarovar II	22-Feb-21	18.38	23-Feb-21	7.11	400 KV	Over Voltage
Tripped	Main Bus @ Taptitanda	22-Feb-21	18.51	22-Feb-21	21.24	400 KV	Busbar protection operated while charging ICT 2.
PO	Deepnagar - Aurangabad	23-Feb-21	6.53	23-Feb-21	15.09	400 KV	Replacement of Dead End & MID Span joint.
PO	Warora -IEPL	23-Feb-21	917	23-Feb-21	18.23	400 KV	Routine maintenance & diagnostic testing work Nut bolt of jumper tightening work.
HT	N.Koyna-Karad -Ckt II	23-Feb-21	10.5	23-Feb-21	11.41	400 KV	Due to sparking.
HT	New Koyna -Koyna Stage IV-I	23-Feb-21	10.54	23-Feb-21	11.38	400 KV	Due to sparking.
HT	New Koyna - Dabhol-I	23-Feb-21	10.59	23-Feb-21	11.33	400 KV	Due to sparking.
HT	Jaigad-New Koyna Ckt-I	23-Feb-21	11.01	23-Feb-21	11.34	400 KV	Due to sparking.
HT	Bus Coupler @ New Koyna	23-Feb-21	11.02	23-Feb-21	11.29	400 KV	Due to sparking.
HT	Dhule Sar'Sarovar II	23-Feb-21	18.28	24-Feb-21	7.12	400 KV	Over Voltage
PO	Lamboti - Solapur (PG)	24-Feb-21	12.28	24-Feb-21	17.3	400 KV	Faulty DSN string replacement work
HT	Dhule Sar'Sarovar I	24-Feb-21	19.59	25-Feb-21	7.16	400 KV	Over Voltage
PO	Chandrapur II- Warora ckt II	25-Feb-21	9.46	25-Feb-21	16.42	400 KV	Flash over String At LOC. 69 R-PH.
PO	Deepnagar Taptitanda	25-Feb-21	10.11	25-Feb-21	19.14	400 KV	Routine Maintenance Work
PO	Chandrapur-Parali III	25-Feb-21	10.24	25-Feb-21	18.08	400 KV	Replacement of damaged Scissor assembly of R Y & B-ph PG-1 Isolators. maintenance & alignment work of 400kv PG-1 & 2 Isolators.

Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Voltage Level	Reason
PO	400/220/33 Kv 500 MVA ICT-III @Parali (Girwali)	25-Feb-21	11.46	25-Feb-21	21.47	400 KV	1. REF & NDR relay testing work. 2.Bay maintenance work.
PO	Padghe - Nagothane - I	25-Feb-21	13.14	25-Feb-21	21.15	400 KV	CVT Testing Work Pg Isolator Replacement Work bay maint Work.
PO	400/220 kV 500 MVA ICT III @ Jejuri	25-Feb-21	17.33	25-Feb-21	20.02	400 KV	For replacement of faulty IV CT cable of differential protection.
Tripped	Warora -IEPL	26-Feb-21	2.12	26-Feb-21	13.02	400 KV	Distance Protection
PO	400/220/33 Kv 315 Mva ICT 2 @Padghe	26-Feb-21	9.1	26-Feb-21	23.1	400 KV	Testing work Attending oil leakage & Hot spot
PO	400/220/33 Kv 315 MVA ICT-II @Aurangabad (Waluj)	26-Feb-21	11.12	27-Feb-21	19.57	400 KV	R-phase bushing replacement work.
HT	Dhule Sar'Sarovar I	26-Feb-21	20.22	27-Feb-21	7.31	400 KV	Over Voltage
HT	Dhule Sar'Sarovar II	27-Feb-21	19.48	28-Feb-21	10.28	400 KV	Over Voltage
PO	Girwali - Lonikand 1	28-Feb-21	10.54	28-Feb-21	19.19	400 KV	Line Maintenance work
Tripped	Babhaleshwar - Padghe-I	28-Feb-21	12.43	28-Feb-21	21.15	400 KV	Distance Protection
HT	Khadka-Aurangabad (Waluj)	28-Feb-21	18.08	01-Mar-21	6.08	400 KV	Over Voltage
HT	Dhule Sar'Sarovar I	28-Feb-21	18.11	01-Mar-21	7.38	400 KV	Over Voltage
HT	Khadka-Aurangabad (Waluj)	31-Dec-20	17.33		Continued.	400 KV	Over Voltage