

State Load Despatch Center,Airoli (MSETCL)
Power System Position from 18/Jan/2021 to 24/Jan/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
18-01-2021	12 Hrs	5621	1834	268	7722	7239	213	5774	886	-851	20984	0	20984	1175	500	23510	23510	49.95
19-01-2021	12 Hrs	5576	1952	230	7758	7569	84	5835	979	-919	21306	0	21306	1115	500	23840	23840	50.02
20-01-2021	11 Hrs	6450	1558	150	8158	7906	66	5742	796	-1271	21398	0	21398	719	500	23888	23888	50.02
21-01-2021	11 Hrs	6758	1252	293	8302	7745	107	5708	856	-1266	21453	0	21453	612	500	23831	23831	50.06
22-01-2021	12 Hrs	6890	1271	280	8441	7383	116	5729	882	-1198	21353	0	21353	778	500	23829	23829	49.97
23-01-2021	12 Hrs	7112	1386	279	8777	7089	81	5741	960	-1044	21604	0	21604	807	501	23956	23956	50.00
24-01-2021	12 Hrs	6932	1621	279	8832	6426	64	5710	989	-608	21413	0	21413	912	500	23433	23433	50.00
Maximum		7112	1952	293	8832	7906	213	5835	989	-608	21604	0	21604	1175	501	23956	23956	50.06
Minimum		5576	1252	150	7722	6426	64	5708	796	-1271	20984	0	20984	612	500	23433	23433	49.95
Average		6477	1553	254	8285	7337	104	5748	907	-1022	21359	0	21359	874	500	23755	23755	50.00

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
18-01-2021	13 Hrs	5558	1744	276	7578	7087	144	5713	928	-831	20618	0	20618	1151	500	23100	23100	49.90
19-01-2021	13 Hrs	5650	1790	206	7646	7276	62	5857	962	-941	20862	0	20862	1070	500	23372	23372	50.05
20-01-2021	13 Hrs	6298	1442	130	7870	7668	82	5699	984	-1230	21072	0	21072	796	500	23598	23598	50.00
21-01-2021	13 Hrs	6655	700	269	7624	7846	60	5399	1018	-1253	20695	0	20695	665	501	23114	23114	49.96
22-01-2021	13 Hrs	6748	973	278	7999	7292	64	5586	941	-1195	20687	0	20687	778	499	23159	23159	49.94
23-01-2021	13 Hrs	7017	1119	269	8405	6835	61	5789	1023	-1018	21095	0	21095	806	500	23419	23419	50.02
24-01-2021	13 Hrs	6895	1104	268	8267	6172	55	5690	1050	-558	20676	0	20676	947	500	22681	22681	50.02
Maximum		7017	1790	278	8405	7846	144	5857	1050	-558	21095	0	21095	1151	501	23598	23598	50.05
Minimum		5558	700	130	7578	6172	55	5399	928	-1253	20618	0	20618	665	499	22681	22681	49.90
Average		6403	1267	242	7913	7168	75	5676	987	-1004	20815	0	20815	888	500	23206	23206	49.98

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
18-01-2021	19 Hrs	5423	434	278	6136	5884	359	5572	0	-920	17030	0	17030	1031	391	19372	19372	49.98
19-01-2021	19 Hrs	5822	580	130	6532	5991	387	5812	3	-1181	17544	0	17544	705	502	19932	19932	49.95
20-01-2021	19 Hrs	6397	488	140	7024	6063	296	5154	0	-1075	17462	0	17462	794	500	19832	19832	50.00
21-01-2021	19 Hrs	6541	180	281	7002	5775	186	5402	0	-1027	17338	0	17338	771	499	19635	19635	49.92
22-01-2021	19 Hrs	6458	542	280	7280	5753	158	5166	2	-1070	17289	0	17289	775	501	19635	19635	49.98
23-01-2021	20 Hrs	6901	834	281	8016	5031	408	5007	0	-1000	17462	0	17462	794	500	19756	19756	50.00
24-01-2021	20 Hrs	6706	710	292	7708	4722	332	4706	0	-779	16689	0	16689	925	284	18677	18677	50.00
Maximum		6901	834	292	8016	6063	408	5812	3	-779	17544	0	17544	1031	502	19932	19932	50.00
Minimum		5423	180	130	6136	4722	158	4706	0	-1181	16689	0	16689	705	284	18677	18677	49.92
Average		6321	538	240	7100	5603	304	5260	1	-1007	17259	0	17259	828	454	19548	19548	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
18-01-2021	4 Hrs	4358	258	282	4898	5616	680	4380	0	-532	15042	0	15042	600	283	16458	16458	49.98
19-01-2021	4 Hrs	5106	100	292	5498	5644	514	4445	0	-552	15548	0	15548	602	284	16986	16986	49.97
20-01-2021	3 Hrs	5817	100	150	6068	5911	216	4357	0	-696	15856	0	15856	342	500	17394	17394	49.96
21-01-2021	3 Hrs	5738	102	190	6030	5928	146	4401	0	-639	15866	0	15866	353	500	17358	17358	50.01
22-01-2021	3 Hrs	5802	82	295	6178	5720	263	4422	0	-597	15987	0	15987	372	500	17456	17456	50.01
23-01-2021	4 Hrs	5563	126	294	5983	6115	129	4447	0	-613	16061	0	16061	342	501	17517	17517	50.02
24-01-2021	4 Hrs	5561	205	295	6061	5739	424	4426	0	-465	16185	0	16185	527	501	17678	17678	49.99
Maximum		5817	258	295	6178	6115	680	4447	0	-465	16185	0	16185	602	501	17678	17678	50.02
Minimum		4358	82	150	4898	5616	129	4357	0	-696	15042	0	15042	342	283	16458	16458	49.96
Average		5421	139	257	5817	5810	339	4411	0	-585	15792	0	15792	448	438	17264	17264	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
18-01-2021	128.471	17.911	6.775	153.157	0.130	151.142	151.293	10.160	124.211	6.062	21.324	9.414	-17.934	426.798	48.672	475.470
19-01-2021	135.698	18.615	5.110	159.423	0.184	152.864	156.447	7.924	128.865	6.379	19.798	10.638	-19.024	436.431	49.460	485.891
20-01-2021	149.142	19.031	3.350	171.523	0.173	159.430	161.617	4.399	123.375	6.560	14.780	12.000	-22.765	442.522	49.545	492.067
21-01-2021	153.813	10.578	6.490	170.881	0.221	157.710	160.824	3.786	120.560	6.834	14.680	12.004	-21.392	438.379	48.076	486.455
22-01-2021	154.106	15.260	6.865	176.231	0.261	151.865	154.370	3.437	121.366	6.312	15.503	12.007	-20.928	438.283	48.436	486.719
23-01-2021	158.248	15.670	6.798	180.716	0.145	146.491	148.851	5.056	122.522	6.901	15.644	12.007	-19.461	442.225	47.112	489.337
24-01-2021	157.189	14.816	6.839	178.844	0.364	140.577	143.258	6.415	118.475	7.022	16.984	10.313	-15.308	436.025	42.605	478.630
Maximum	158.248	19.031	6.865	180.716	0.364	159.430	161.617	158.248	128.865	7.022	21.324	12.007	-15.308	442.522	49.545	492.067
Minimum	128.471	10.578	3.350	153.157	0.130	140.577	143.258	128.471	118.475	6.062	14.680	9.414	-22.765	426.798	42.605	475.470
Average	148.095	15.983	6.032	170.111	0.211	151.440	153.809	148.095	122.768	6.581	16.959	11.198	-19.545	437.238	47.701	484.938

Details of Koyna Water Consumption (in TMC)			
Date	For the Day	For the Month	Balance
18-01-2021	0.305	3.615	36.205
19-01-2021	0.335	3.950	35.870
20-01-2021	0.328	4.277	35.543
21-01-2021	0.149	4.426	35.394
22-01-2021	0.253	4.680	35.140
23-01-2021	0.275	4.955	34.865
24-01-2021	0.256	5.210	34.609

State Load Despatch Center,Airoli (MSETCL)
Central Sector Share/Drawal from 18/Jan/2021 to 24/Jan/2021

Date	DAY	Central Sector Share		Total Interstate Bilateral Purchase		Total Share		Total Drawal		Overdrawal(+) / UnderDrawal(-)	
		MUs	Avg. MW	MUs	Avg. MW	MUs	Avg. MW	MUs	Avg. MW	MUs	Avg. MW
		1		2		1+2=3		4		3-4=5	
18-01-2021	MONDAY	120.758	6273	30.535	1272	151.293	6304	151.142	6298	-0.151	-6
19-01-2021	TUESDAY	124.340	6487	32.107	1338	156.447	6519	152.864	6369	-3.583	-149
20-01-2021	WEDNESDAY	126.515	6699	35.102	1463	161.617	6734	159.430	6643	-2.187	-91
21-01-2021	THURSDAY	123.961	6664	36.863	1536	160.824	6701	157.710	6571	-3.114	-130
22-01-2021	FRIDAY	123.723	6401	30.647	1277	154.370	6432	151.865	6328	-2.505	-104
23-01-2021	SATURDAY	118.365	6172	30.486	1270	148.851	6202	146.491	6104	-2.360	-98
24-01-2021	SUNDAY	114.903	5941	28.355	1181	143.258	5969	140.577	5857	-2.681	-112
Total		852.565		224.095		1076.660		1060.079		-16.581	

Generating Unit Outages from from 18/Jan/2021 to 24/Jan/2021						
Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Reason
PLANNED	Koyna STG-IV Unit-2	23-Nov-20	8		Continued.	Capital Overhaul
PLANNED	Chandrapur Unit-8	20-Dec-20	0	23-Jan-21	1.53	Annual Overhaul
PLANNED	Khaparkheda Unit 5	01-Jan-21	23.13		Continued.	Annual Overhaul
FORCED	SWPGL 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		Continued.	PA Fan Problem (Under Case 4 Bidding From 11.00Hrs DT. 13-12-2019)
FORCED	Uran Unit 8	01-Mar-20	20.57		Continued.	Gas shortage
FORCED	Uran Unit 7	25-May-20	12.51		Continued.	Turbine Blade Failure
FORCED	Uran Unit B0	25-May-20	12.51		Continued.	Turbine Blade Failure
FORCED	JSW (J) U2	01-Nov-20	4.44		Continued.	No Schedule
FORCED	Nasik Unit 3	03-Dec-20	6.45		Continued.	Economizer Tube Leakage. (Zero Schedule from 18:45hrs of 05.12.2020)
FORCED	Adani U-1	16-Dec-20	10.58	18-Jan-21	17.26	Zero Scheduled.
FORCED	Bhusawal Unit 3	15-Jan-21	21.59	20-Jan-21	0.17	Zero Schedule.
FORCED	Chandrapur Unit 5	16-Jan-21	15.2	20-Jan-21	17.05	Boiler Tube Leakage
FORCED	Koradi Unit 7	16-Jan-21	8.11	20-Jan-21	3.5	Zero Schedule.
FORCED	Koradi Unit 6	16-Jan-21	11.34	20-Jan-21	2.35	Zero Schedule.
FORCED	Adani U-5	18-Jan-21	21		Continued.	zero schedule
FORCED	Paras Unit 4	18-Jan-21	20.41	19-Jan-21	0.2	Furnace Pressure High
FORCED	Khaparkheda Unit 4	19-Jan-21	8.29	19-Jan-21	10.56	Furnace Pressure High
FORCED	Trombay 5	19-Jan-21	17.24	24-Jan-21	1.07	Boiler Tube Leakage
FORCED	Uran Unit 5	19-Jan-21	13.38	21-Jan-21	1.24	Gas shortage
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	SWPGL U-4	20-Jan-21	0	22-Jan-21	22.54	ID Fan Problem
FORCED	Chandrapur Unit 4	21-Jan-21	4.58	22-Jan-21	0.12	Air pre-heater problem.
FORCED	Trombay 7B	21-Jan-21	8.35	21-Jan-21	13.4	Natural gas control valve deviation problem.
FORCED	Trombay 7A	21-Jan-21	8.35	21-Jan-21	12.01	Natural gas control valve deviation problem.
FORCED	Khaparkheda Unit 4	22-Jan-21	17.2	24-Jan-21	22.17	Boiler Tube Leakage
FORCED	Ghatghar Unit-2	22-Jan-21	10.4	22-Jan-21	11.3	Oil level low.
FORCED	Parli Unit 8	23-Jan-21	5.13	23-Jan-21	8.58	LOW PA FAN HEADER PRESSURE
FORCED	Khaparkheda Unit 1	24-Jan-21	13.36	24-Jan-21	15.08	On low air pressure.
FORCED	Trombay 8	24-Jan-21	12.2		Continued.	Due to heavy leakage from Deaerator drain valve.
FORCED	Khaparkheda Unit 1	24-Jan-21	9.45	24-Jan-21	13.22	Electrical protection operated.

Transmission line Outages/Trippings from from 18/Jan/2021 to 24/Jan/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	Talandage - Chikodi	01-Oct-19	17.1		Continued.	220 KV	No Schedule(Close at Chikodi end
PO	Parli 3 (Old Gcr)-Girwali Ckt-3	20-Aug-20	13.05		Continued.	220 KV	Erection of Tower Due to Railway
PO	Parli 3(Old Gcr)- Girwali Ckt 4	20-Aug-20	13.06		Continued.	220 KV	Erection of Tower Due to Railway
PO	ALKUD - MENDHEGIRI CKT - 2	12-Jan-21	11		Continued.	220 KV	CT PT ABT Meter and testing work
PO	Trombay - Mulund	16-Jan-21	7.53	20-Jan-21	12.46	220 KV	Work of tower erection at newly proposed in-line location no. 57X (Inside BARC area for shifting of 220KV Mulund-Trombay line & Kalwa-Trombay line infringing Metro
PO	BHIRA (T) - KARANJADE CKT - 7	17-Jan-21	7.31	20-Jan-21	21.02	220 KV	For DMRC Work.
PO	Main Bus Section-I@ Pedambe	18-Jan-21	6.5	18-Jan-21	16.3	220 KV	Annual Maintenance Work
PO	Nagothane - MSL	18-Jan-21	9.22	18-Jan-21	14.05	220 KV	Replace the faulty Metering PT
PO	Trombay - Kalwa	18-Jan-21	10.09	18-Jan-21	18.53	220 KV	Tower Erection work
PO	220/132KV 200MVA ICT II @Kurkumb	18-Jan-21	10.35	18-Jan-21	16.5	220 KV	Diagnostic Testing work
PO	220/33kv 50mva Imp Ptr 3 @Wathar	18-Jan-21	10.4	18-Jan-21	17.08	220 KV	Quarterly Maintainance Work
PO	Alkud Miraj	18-Jan-21	13.22	18-Jan-21	22.58	220 KV	Stringing of 220kv Tilwani-Miraj ckt-
PO	Miraj - Mhaishal	18-Jan-21	13.28	18-Jan-21	22.46	220 KV	Jumpering work
PO	Trombay - Kalwa	19-Jan-21	7.2	19-Jan-21	18.49	220 KV	Tower Erection Work.
PO	220/110 Kv 200 Mva Vel Ptr 2 @Kolhapur-Ii (Mudshingi)	19-Jan-21	8.4	19-Jan-21	19.2	220 KV	OLTC overhauling work
PO	Talandage - Sawantwadi I	19-Jan-21	8.51	19-Jan-21	17.35	220 KV	Annual Maintenance Work
PO	Sawantwadi-Bidri	19-Jan-21	9.1	19-Jan-21	17.43	220 KV	Annual Maintenance Work
PO	220/132 Kv 100 Mva Bhel Ict 2 @Padegaon	19-Jan-21	9.25	19-Jan-21	11.5	220 KV	Replacement of R Phase Bushing
PO	Miraj - Mhaishal	19-Jan-21	9.27	19-Jan-21	20.12	220 KV	Double jumpering work at cut point
PO	Badnera - Amravati	19-Jan-21	9.3	19-Jan-21	15.2	220 KV	Testing Work
PO	Abhijeet-Wardha-I	19-Jan-21	9.55	19-Jan-21	19.19	220 KV	Line Maintenance work
PO	Khaparkheda-Ambazari-I	19-Jan-21	10.1	19-Jan-21	16.18	220 KV	Testing Work
PO	Chandrapur(MIDC)-Ballarshah I	19-Jan-21	10.2	19-Jan-21	19.39	220 KV	Tightening of Jumper Nut Bolt
EO	Uran - Apta II	19-Jan-21	10.45	19-Jan-21	12.45	220 KV	22KV FDR bellow line
PO	Boisar Versova Line	19-Jan-21	11.42	19-Jan-21	14.02	220 KV	Replacement of abnormal Polymer Insulators
PO	Ghodbunder - Versova	19-Jan-21	14.28	19-Jan-21	16.38	220 KV	Replacement of abnormal Polymer Insulators
PO	Oni Kharepatan Line	19-Jan-21	14.32	19-Jan-21	15.37	220 KV	Replacement of SF6 Gas in B Phase Line Circuit Breaker
PO	220/33kv 125 MVA Transformer 5 @Aarey R/S	19-Jan-21	14.36	19-Jan-21	15.52	220 KV	Air venting of Transformer after oil filtration
Tripped	Hingoli- Girawali	19-Jan-21	16.45	19-Jan-21	22.08	220 KV	Distance Protection
PO	220/110 Kv 200 Mva Vel Ptr 2 @Kolhapur-Ii (Mudshingi)	20-Jan-21	8	20-Jan-21	17	220 KV	OLTC Overhauling work.
PO	Khaparkheda-Kalmeshwar	20-Jan-21	8.14	20-Jan-21	12.01	220 KV	Replacement of flashover string at loc no. 7 & repair of damage
EO	Chinchwad-Hinjewadi I	20-Jan-21	8.51	20-Jan-21	16.43	220 KV	Control Urse line loading.
PO	Hamidwada-Mumewadi	20-Jan-21	9.08	20-Jan-21	11.23	220 KV	Insulator cleaning work.
PO	chandrapur-Tadali	20-Jan-21	9.38	20-Jan-21	18.59	220 KV	Work carried out at Loc.no. 1/0 & 3/0 :- a)fixing of jumper missing n&b b)tightening of jumper n&b. c)tightening of tower n&b. d)suspension clamp of pilot string.

Outage Type	Name	Trip Date	Trip Time	Sync. Date	Sync. Time	Voltage Level	Reason
PO	Khaparkheda-Kanhan	20-Jan-21	10.04	20-Jan-21	15.46	220 KV	Diagnostic testing.
PO	Ongc Uran - Jnpt	20-Jan-21	10.2		Continued.	220 KV	Carrying out OPGW conductor pulling/replacement work between loc no. 26 & 220kv Uran Sstn.
PO	220/33kv 100 MVA Transformer 3 @Aarey R/S	20-Jan-21	10.36	21-Jan-21	3.49	220 KV	Installation & Commissioning of N2FF System.
PO	220/132 Kv 100 Mva Ict 1 @Yavatmal	20-Jan-21	11.12	20-Jan-21	18.08	220 KV	Diagnostic testing work.
PO	200/132KV 100MVA ICT-1@Butibori	20-Jan-21	11.49	20-Jan-21	17.48	220 KV	Attending oil leakage work.
PO	220/132 Kv 100 Mva Ict 2 @Sawangi	20-Jan-21	11.56	20-Jan-21	17.16	220 KV	Diagnostic testing work.
PO	Bhugaon- Wardha	20-Jan-21	12.01	20-Jan-21	14.4	220 KV	Testing of lbb scheme for taking external lbb in service since bus bar kept out of service post occurrence busbar operated on dt. 11.01.2021.
PO	Warora - Wardha	20-Jan-21	14.5	20-Jan-21	16.28	220 KV	Testing of lbb scheme for taking external lbb in service since bus bar kept out of service post occurrence busbar operated on dt. 11.01.2021.
PO	PARANDA BARSHI	20-Jan-21	15.25	20-Jan-21	16.21	220 KV	Outage is Required for Timing testing of circuit breaker.
PO	chandrapur-Tadali	21-Jan-21	8.5	21-Jan-21	19.09	220 KV	fixing of jumper missing Nut Bolt
PO	Chakan I - Chakan II (tap to Volkswagen)	21-Jan-21	8.51	21-Jan-21	22.23	220 KV	Work of stringing of 400kv S/C Ionikand-talegaon (PGCIL) line from loc 89 to 90A (Which come across the location no 31-32 of 220kv
PO	Chakan (400kv)-Bridgestone	21-Jan-21	8.52	21-Jan-21	23.23	220 KV	Work of stringing of 400kv S/C Ionikand-talegaon (PGCIL) line from loc 89 to 90A (Which come across the location no 31-32 of 220kv
PO	220/132 KV ICT II @ Kopergaon	21-Jan-21	9.35	21-Jan-21	17.35	220 KV	OLTC Overhauling Work.
Tripped	220/33kv 100 MVA Transformer 3 @Aarey R/S	21-Jan-21	10.28	22-Jan-21	6.3	220 KV	Bucholz Protection Optd
PO	Butibori - Wardha	21-Jan-21	12.01	21-Jan-21	16.28	220 KV	Testing Work
PO	220/132 KV 200MVA ICT I @ Kanhan	21-Jan-21	12.15	21-Jan-21	15.43	220 KV	Attending oil leakage of OSR.
PO	Mururd - Tuljapur	21-Jan-21	12.3	21-Jan-21	17.14	220 KV	For CT CB & Relay Testing.
PO	Lonand Sona Alloys	21-Jan-21	14.5	21-Jan-21	20.45	220 KV	Fixing missing pins of Suspension clamps replacement of broken
PO	Kandalgaon - Sona Alloys	21-Jan-21	14.57	21-Jan-21	20.45	220 KV	Fixing missing pins of Suspension clamps replacement of broken
Tripped	Goregaon Versova Line 2	21-Jan-21	16.09	21-Jan-21	18.31	220 KV	Distance Protection
Tripped	220/132 Kv 200 Mva Emco Ict 2 @Raymond (Nasik 2)	21-Jan-21	22.03	22-Jan-21	0.19	220 KV	tripped on OSR.
PO	220kv Halkarni- Tillary	22-Jan-21	8.5	22-Jan-21	15.2	220 KV	Relay testing Work LA replacement
PO	Nagothane - Ipcl	22-Jan-21	9.5	22-Jan-21	18.02	220 KV	220 KV 29 A Bus isolater maint by removing Bus jumpers by Hot line
PO	PAL DOMBIVALI - PALAVA	22-Jan-21	10.05	22-Jan-21	17.52	220 KV	Isolator Maintenance work & Bay Routine Maintenance Work at 220 kv PAL S/stn. End.
PO	Waluj- Padegaon li	22-Jan-21	10.15	22-Jan-21	19.42	220 KV	Disc Insulator Replacement
PO	220kv Lonand- Phaltan line	22-Jan-21	11.3	22-Jan-21	14	220 KV	Quarterly Maintainance Work
PO	K'Kheda- Suryalakshmi	22-Jan-21	13.11	22-Jan-21	17.06	220 KV	CVT replacement Work at Khaperkheda End.
EO	khaparkheda-Khaparkheda(new)-I	22-Jan-21	13.28	22-Jan-21	14.33	220 KV	To attend DC Supervision relay Problem for Distance Protection

Outage Type	Name	Trip Date	Trip Time	Sync. Date	Sync. Time	Voltage Level	Reason
HT	Nanded-Ghatodi	22-Jan-21	14.58	22-Jan-21	19.33	220 KV	In view of emergency Outage on 220KV WAGHALA CKT1 AT 400KV
HT	Nanded-Parbhani	22-Jan-21	14.58	22-Jan-21	19.25	220 KV	In view of emergency Outage on 220KV WAGHALA CKT1 AT 400KV
PO	Halkarni-Mahalaxmi line	22-Jan-21	15.51	22-Jan-21	18	220 KV	220kv Mahalaxmi bay CT tan delta dist.and back up Relay testing
EO	Nanded - Parli Ext. Ckt II	22-Jan-21	18.31	22-Jan-21	19.14	220 KV	Nanded-Khumbargaon CKT in same tower MC.
Tripped	Adlabs - Pedambe	23-Jan-21	1.47	23-Jan-21	2.27	220 KV	Distance Protection
Tripped	Adlabs - Pedambe	23-Jan-21	2.44	23-Jan-21	17.55	220 KV	Distance Protection
PO	Talandge-Hamidwada	23-Jan-21	7.43	23-Jan-21	9.54	220 KV	Replacement Of Flashover Insulator String At Location No.35 Y-Phase.
PO	220/22 Kv 50 Mva Emco Ptr 1 @Gis Bhandup	23-Jan-21	8.1	23-Jan-21	10.55	220 KV	Attending Oil Leakage
PO	Flagship-Chinchwad	23-Jan-21	9.39	23-Jan-21	21.28	220 KV	CB Compressor Overhauling Work.
PO	Mumewadi -Halkarni ckt-I	23-Jan-21	10.05	23-Jan-21	13.04	220 KV	220Kv Mumewadi-1 Bay Ct Tan Delta Dist .And Back Up Relay Testing
PO	220/22 Kv 50 Mva Emco Ptr 2 @Gis Bhandup	23-Jan-21	10.05	23-Jan-21	13.05	220 KV	Attending Oil Leakage
PO	220/132 Kv 200 Mva Cgl lct 1 @Raymond (Nasik 2)	23-Jan-21	10.15	23-Jan-21	16.23	220 KV	ICT 1 LV Is On TBC Since Long Time.
PO	Chinchwad-Hinjewadi I	23-Jan-21	10.22	23-Jan-21	14.52	220 KV	C.B Compressor Overhauling & Half Yearly Bay Maintenance.
PO	512 Khadki- Century Enka	23-Jan-21	10.23	23-Jan-21	18.11	220 KV	Relay Testing Work.
PO	Pusad - Hingoli	23-Jan-21	10.42	23-Jan-21	16.06	220 KV	Replacement Of R&Y Phase Flash over String At LOC No 122.
PO	IPCL - SPCL	23-Jan-21	10.5	23-Jan-21	20.16	220 KV	220Kv B-Phase CT Replacement Y B-Phase.LA Replacement At IPCL End And Also Maint At Both End.
PO	Bombay Dyeing - Sahara	23-Jan-21	12.4	23-Jan-21	19.25	220 KV	Replacemnt Of Polymer Insulator By Long Rod Porcelain From LOC No- 90-
PO	220/132 kV 200 MVA ICT-III @ Nanded	23-Jan-21	12.54	23-Jan-21	16.57	220 KV	Attending Hot Spot
PO	Padghe - Jambhul 1	23-Jan-21	12.56	23-Jan-21	17.35	220 KV	Fixing Additional Jumper At STN
PO	Mumewadi -Halkarni ckt-II	23-Jan-21	13.1	23-Jan-21	15.25	220 KV	220Kv Mumwadi-2 Bay Ct Tan Delta Dist. And Back up rlay testing work.
PO	Nadgaonpeth-Amravati	23-Jan-21	14.08	23-Jan-21	16.33	220 KV	Top up Of Oil In Y Phase CT At Amravati End.
PO	Chandrapur GCR - Sicom II	24-Jan-21	10.07		Continued.	220 KV	Dismantling of RCC Structure and erection of new structure of CT
PO	Bombay Dyeing - Sahara	24-Jan-21	10.26	24-Jan-21	19.27	220 KV	Replacement of polymer Insulator
Tripped	Koyna (Pophali) - Kdph	24-Jan-21	14.25		Continued.	220 KV	Distance Protection
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.
PO	400/220/33 Kv 315 Mva lct 2 @Dhule	23-Sep-20	9.12		Continued.	400 KV	Augmentation work of 400/220 315MVA ICT-II to 501MVA
PO	Lonikand 1 - Talegaon(Pgcil)	31-Dec-20	10.17		Continued.	400 KV	1)Erection of 89A(N+27) & 90A(N+27); 2) loc no. 89A to 90A stringing; 3) loc no. 89A to 82 stringing;4) loc no. 90 to 92
PO	New Koyna - Dabhol-I	17-Jan-21	11.53	18-Jan-21	9.4	400 KV	Cold Washing & Routine Maintenance Work.(RFC 20.53)
HT	Bhusawal-Aurangabad	17-Jan-21	19.23	18-Jan-21	8.02	400 KV	Over Voltage
HT	Dhule Sar'Sarovar I	17-Jan-21	19.46	18-Jan-21	9.02	400 KV	Over Voltage
PO	400/220/33 Kv 315 MVA ICT II @Babhleshwar	18-Jan-21	0.29	18-Jan-21	14.1	400 KV	Attending Hot Spot
HT	Dhule- Bableswhar - I	18-Jan-21	0.37	18-Jan-21	9.22	400 KV	Over Voltage

Outage Type	Name	Trip Date	Trip Time	Sync. Date	Sync. Time	Voltage Level	Reason
PO	Padgha Tarapur I	18-Jan-21	9.32	19-Jan-21	2.36	400 KV	Line AMP Work by Boisar TLM
EO	Taptitanda Waluj	18-Jan-21	10.21	18-Jan-21	17.25	400 KV	Annual Maintenance Work
HT	Dhule Sar'Sarovar II	18-Jan-21	19.07	20-Jan-21	10.23	400 KV	Over Voltage
HT	Bhusawal-Aurangabad	18-Jan-21	19.26	19-Jan-21	6.28	400 KV	Over Voltage
HT	Dhule - Bableshwar - II	18-Jan-21	20.16	19-Jan-21	6.28	400 KV	Over Voltage
PO	400/220/33 Kv 315 MVA ICT II @Babhleshwar	18-Jan-21	22.57	19-Jan-21	2.27	400 KV	Attending Hot Spot
PO	Padgha Tarapur II	19-Jan-21	9.13	19-Jan-21	21.13	400 KV	For Line AMP works
PO	Koradi 2-IEPL	20-Jan-21	7.38	21-Jan-21	11.58	400 KV	Refixing of missing & tightening of loose jumper hardware and nut bolts at various locations.
EO	400/220kv 315 Mva ICT III @Karad	20-Jan-21	17.14	20-Jan-21	18.51	400 KV	Attending hot spot at B phase breaker bottom palm towards
HT	Dhule Sar'Sarovar I	20-Jan-21	18.02	21-Jan-21	9.57	400 KV	Over Voltage
HT	Dhule- Bableshwar - I	20-Jan-21	20.08	21-Jan-21	6.32	400 KV	Over Voltage
EO	400/220 Kv 315 Mva Ict 1 @Chakan	21-Jan-21	12.37	21-Jan-21	15.51	400 KV	Oil Topping up Work.
HT	Dhule Sar'Sarovar II	21-Jan-21	18.1	22-Jan-21	10.31	400 KV	Over Voltage
HT	Dhule - Bableshwar - II	21-Jan-21	20.1	22-Jan-21	6.59	400 KV	Over Voltage
PO	400/220kv 500MVA ICT-1 @ TAPTITANDA	22-Jan-21	10.39	22-Jan-21	18.35	400 KV	Isolator Alignment & Pending Diagnostic Work.
HT	Dhule Sar'Sarovar I	22-Jan-21	18.04	23-Jan-21	7.05	400 KV	Over Voltage
PO	Chandrapur II - Dhariwal -I	23-Jan-21	9.42	23-Jan-21	18.33	400 KV	Attending Hot Spot
PO	400/220 Kv 500 Mva ICT- I @Jejuri	23-Jan-21	14	23-Jan-21	16.08	400 KV	Pilot Insulator Strings Of R Y & B-Phase Of 220KV Side Of 400/220/33KV 501 MVA ICT 1 Found
HT	Dhule Sar'Sarovar II	23-Jan-21	18.23	24-Jan-21	10.33	400 KV	Over Voltage
HT	Bhusawal-Aurangabad	23-Jan-21	19.42	24-Jan-21	7.33	400 KV	Over Voltage
EO	400/220/33 Kv 315 MVA ICT II @Babhleshwar	23-Jan-21	20.25	24-Jan-21	3.12	400 KV	Attending Hot Spot
HT	400/220/33 Kv 315 MVA ICT -I @Nagothane	23-Jan-21	20.45	24-Jan-21	7.29	400 KV	Due to heavy sparking.
EO	400/220/33 Kv 315 MVA ICT -I @Nagothane	24-Jan-21	8.35	24-Jan-21	15.15	400 KV	Due to oil leakage.
EO	400/220 Kv 600 MVA ICT-II @Kalwa	24-Jan-21	9.09	24-Jan-21	18.42	400 KV	Attending Oil Leakage
HT	Dhule Sar'Sarovar I	24-Jan-21	17.51		Continued.	400 KV	Over Voltage
HT	Khadka-Aurangabad (Waluj)	24-Jan-21	17.58		Continued.	400 KV	Over Voltage
Tripped	Dabhol Nagothane I	24-Jan-21	19.47	24-Jan-21	20.29	400 KV	Tripped at Dabhol end only
HT	Dhule - Bableshwar - II	24-Jan-21	20.02		Continued.	400 KV	Over Voltage
HT	Khadka-Aurangabad (Waluj)	31-Dec-21	17.33		Continued.	400 KV	Over Voltage
PO	Koradi III - Tirora - I	22-Jan-21	8.5	22-Jan-21	15.25	765 KV	BAY Maintenance Activities.