

State Load Despatch Center,Airoli (MSETCL)
Power System Position from 08/Feb/2021 to 14/Feb/2021

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
08-02-2021	12 Hrs	7022	815	269	8106	6972	507	5578	1127	-1148	21142	0	21142	851	500	23641	23641	49.98
09-02-2021	11 Hrs	6897	1276	269	8442	7370	148	5572	1062	-1118	21476	0	21476	875	500	23968	23968	49.99
10-02-2021	11 Hrs	6485	1470	281	8236	7261	85	5703	962	-1123	21124	0	21124	854	501	23602	23602	50.01
11-02-2021	12 Hrs	6364	1718	269	8350	7205	73	5519	1109	-1229	21028	0	21028	791	499	23546	23546	50.00
12-02-2021	12 Hrs	6395	1160	280	7834	7268	123	5550	1101	-1234	20642	0	20642	825	500	23202	23202	49.99
13-02-2021	12 Hrs	6104	1162	269	7535	7444	136	5471	1086	-1043	20629	0	20629	836	500	23008	23008	49.98
14-02-2021	12 Hrs	6067	1356	280	7703	7550	92	5256	1081	-936	20746	0	20746	621	500	22803	22803	50.01
Maximum		7022	1718	281	8442	7550	507	5703	1127	-936	21476	0	21476	875	501	23968	23968	50.01
Minimum		6067	815	269	7535	6972	73	5256	962	-1234	20629	0	20629	621	499	22803	22803	49.98
Average		6476	1279	274	8029	7296	166	5521	1075	-1119	20969	0	20969	808	500	23396	23396	49.99

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
08-02-2021	13 Hrs	6886	664	268	7818	6742	442	5580	1121	-1122	20581	0	20581	849	499	23051	23051	49.94
09-02-2021	13 Hrs	6902	958	267	8128	6886	73	5547	1184	-1161	20656	0	20656	835	501	23153	23153	49.99
10-02-2021	13 Hrs	6316	1113	268	7697	7205	57	5557	1157	-1163	20510	0	20510	853	501	23027	23027	49.96
11-02-2021	13 Hrs	6231	1284	268	7782	6916	66	5470	1177	-1215	20196	0	20196	799	500	22710	22710	49.99
12-02-2021	13 Hrs	6353	1108	268	7730	7121	50	5531	1115	-1221	20326	0	20326	838	500	22884	22884	50.01
13-02-2021	13 Hrs	6030	1178	287	7495	7022	102	5465	1131	-1044	20171	0	20171	812	501	22528	22528	49.97
14-02-2021	13 Hrs	6096	1022	269	7387	7375	54	5252	1082	-998	20152	0	20152	550	500	22200	22200	50.00
Maximum		6902	1284	287	8128	7375	442	5580	1184	-998	20656	0	20656	853	501	23153	23153	50.01
Minimum		6030	664	267	7387	6742	50	5252	1082	-1221	20152	0	20152	550	499	22200	22200	49.94
Average		6402	1047	271	7720	7038	121	5486	1138	-1132	20370	0	20370	791	500	22793	22793	49.98

Supply Position During Evening 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
08-02-2021	20 Hrs	6794	206	291	7291	5055	462	5669	0	-1040	17437	0	17437	818	501	19796	19796	50.04
09-02-2021	20 Hrs	6329	882	282	7492	5264	215	5640	0	-1054	17558	0	17558	828	501	19941	19941	50.03
10-02-2021	19 Hrs	6204	612	281	7098	5933	300	5668	17	-1050	17966	0	17966	852	501	20368	20368	50.02
11-02-2021	20 Hrs	6169	486	281	6936	5576	289	5569	0	-1039	17332	0	17332	849	501	19720	19720	50.03
12-02-2021	20 Hrs	6238	244	291	6772	5731	189	5450	0	-1070	17072	0	17072	848	500	19490	19490	50.01
13-02-2021	20 Hrs	5854	704	292	6850	5949	227	5526	0	-1015	17537	0	17537	844	501	19897	19897	50.02
14-02-2021	19 Hrs	5861	172	281	6314	5725	144	5337	6	-875	16651	0	16651	575	499	18600	18600	50.04
Maximum		6794	882	292	7492	5949	462	5669	17	-875	17966	0	17966	852	501	20368	20368	50.04
Minimum		5854	172	281	6314	5055	144	5337	0	-1070	16651	0	16651	575	499	18600	18600	50.01
Average		6207	472	286	6965	5605	261	5551	3	-1020	17365	0	17365	802	501	19688	19688	50.03

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
08-02-2021	3 Hrs	4913	122	295	5330	5277	1045	4141	0	-838	14955	0	14955	347	284	16424	16424	49.98
09-02-2021	4 Hrs	5452	94	316	5862	5564	607	4303	0	-807	15530	0	15530	342	285	16964	16964	49.99
10-02-2021	3 Hrs	6222	96	315	6634	5019	80	4572	0	-869	15436	0	15436	268	352	16924	16924	49.99
11-02-2021	3 Hrs	5814	100	295	6210	5349	197	4270	0	-575	15450	0	15450	447	502	16974	16974	50.00
12-02-2021	3 Hrs	5973	96	295	6364	5440	318	4435	0	-887	15670	0	15670	344	283	17184	17184	50.00
13-02-2021	3 Hrs	5941	102	304	6346	5491	356	4508	0	-924	15778	0	15778	319	284	17304	17304	50.01
14-02-2021	4 Hrs	6052	116	295	6463	5661	292	4642	0	-890	16168	0	16168	320	283	17661	17661	49.99
Maximum		6222	122	316	6634	5661	1045	4642	0	-575	16168	0	16168	447	502	17661	17661	50.01
Minimum		4913	94	295	5330	5019	80	4141	0	-924	14955	0	14955	268	283	16424	16424	49.98
Average		5767	104	302	6173	5400	414	4410	0	-827	15569	0	15569	341	325	17062	17062	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
08-02-2021	153.964	6.219	6.779	166.962	0.086	139.879	141.380	17.087	120.065	8.456	15.231	10.588	-22.948	429.501	48.767	478.268
09-02-2021	153.742	13.854	6.863	174.459	0.261	146.109	146.236	6.727	123.273	8.472	15.459	10.958	-22.877	436.163	49.294	485.457
10-02-2021	151.256	15.195	6.915	173.366	0.000	147.104	147.004	3.208	125.920	8.061	15.414	11.323	-22.791	434.868	49.528	484.396
11-02-2021	148.991	15.739	6.861	171.591	0.000	147.230	147.916	4.243	123.590	7.974	15.959	12.032	-21.722	432.906	49.713	482.619
12-02-2021	148.356	12.202	6.875	167.433	0.096	148.941	149.780	6.353	125.913	7.736	15.248	10.958	-24.037	432.339	50.243	482.582
13-02-2021	141.955	15.528	6.865	164.348	0.055	149.320	148.694	7.364	125.700	7.759	15.255	11.132	-21.584	432.907	47.971	480.878
14-02-2021	144.928	13.199	6.853	164.980	0.196	153.182	154.263	3.699	120.695	7.452	11.671	11.099	-21.020	428.988	43.790	472.778
Maximum	153.964	15.739	6.915	174.459	0.261	153.182	154.263	153.964	125.920	8.472	15.959	12.032	-21.020	436.163	50.243	485.457
Minimum	141.955	6.219	6.779	164.348	0.000	139.879	141.380	141.955	120.065	7.452	11.671	10.588	-24.037	428.988	43.790	472.778
Average	149.027	13.134	6.859	169.020	0.099	147.395	147.896	149.027	123.594	7.987	14.891	11.156	-22.426	432.525	48.472	480.997

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

Date	For the Day	For the Month	Balance
08-02-2021	0.075	0.971	32.787
09-02-2021	0.251	1.222	32.537
10-02-2021	0.275	1.497	32.262
11-02-2021	0.257	1.754	32.005
12-02-2021	0.188	1.942	31.817
13-02-2021	0.266	2.208	31.550
14-02-2021	0.212	2.420	31.339

**State Load Despatch Center,Airoli (MSETCL)
Central Sector Share/Drawal from 08/Feb/2021 to 14/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	
08-02-2021	MONDAY	116.555	5866	24.825	1034	141.380	5891	139.879	5828	-1.501	-63
09-02-2021	TUESDAY	119.613	6067	26.623	1109	146.236	6093	146.109	6088	-0.127	-5
10-02-2021	WEDNESDAY	119.897	6098	27.107	1129	147.004	6125	147.104	6129	0.100	4
11-02-2021	THURSDAY	116.967	6132	30.949	1290	147.916	6163	147.230	6135	-0.686	-29
12-02-2021	FRIDAY	117.918	6209	31.862	1328	149.780	6241	148.941	6206	-0.839	-35
13-02-2021	SATURDAY	117.043	6164	31.651	1319	148.694	6196	149.320	6222	0.626	26
14-02-2021	SUNDAY	121.964	6395	32.299	1346	154.263	6428	153.182	6383	-1.081	-45
Total		829.957		205.316		1035.273		1031.765		-3.508	

Generating Unit Outages/Trippings from 08.02.2021 to 14.02.2021

Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Reason
PLANNED	JSW (J) U4	28-Jan-21	1.34		Continued.	Annual Overhaul
PLANNED	Trombay 5	08-Feb-21	0.1		Continued.	Annual Overhaul
FORCED	SWPGL U-1	16-Feb-16	17.09		Continued.	No PPA.
FORCED	PGPL U1	07-Feb-17	17.3		Continued.	No Schedule
FORCED	PGPL U2	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.	Economizer Tube Leakage. (Zero Schedule from 18:45hrs of 05.12.2020).
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	Nasik Unit 3	03-Dec-20	6.45		Continued.	PA Fan Problem (Under Case 4 Bidding From 11.00Hrs DT. 13-12-2019).
FORCED	Adani U-5	18-Jan-21	21		Continued.	zero scheduled
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	Bhusawal Unit 3	26-Jan-21	0	16-Feb-21	6.11	Zero schedule.
FORCED	JSW (J) U1	01-Feb-21	18		Continued.	Due to turbine vibration high
FORCED	Koradi Unit 6	02-Feb-21	20.3		Continued.	ZERO Schedule by MSEDCL
FORCED	Koradi Unit 7	02-Feb-21	20.5		Continued.	ZERO Schedule by MSEDCL
FORCED	Chandrapur Unit 5	06-Feb-21	20.16	14-Feb-21	21.52	Clinker Formation In Boiler.
FORCED	Koradi Unit 10	09-Feb-21	15.1	14-Feb-21	5.01	Boiler Tube Leakage
FORCED	Chandrapur Unit-8	12-Feb-21	21.21	13-Feb-21	1.17	Drum level high.
FORCED	Paras Unit 4	13-Feb-21	3.54	16-Feb-21	1.45	Coal bunker problem.
FORCED	Paras Unit 3	13-Feb-21	14.06	13-Feb-21	22	Withdraw due to no bunker level.
FORCED	Dhariwal	14-Feb-21	0	14-Feb-21	16.21	ESP problem.
FORCED	Koradi Unit 9	14-Feb-21	9.22	15-Feb-21	15.43	Cooling Water Return line leakage.

Transmission Line Outages/Trippings from 08.02.2021 to 14.02.2021							
Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Voltage Level	Reason
PO	Padegaon- Waluj 2	13-Feb-21	10.15	13-Feb-21	18.01	132 KV	Replacement Of Faulty Strings Isolator Maintenance Work.
PO	Kopergaon - Vaijapur	13-Feb-21	11.05	13-Feb-21	13.28	132 KV	Replacement Of R-Phase Iso-Bus Jumper At 132Kv TSS.
PO	Main Bus @ Kopergaon	13-Feb-21	11.05	13-Feb-21	13.28	132 KV	For Replacement Of R-Phase Iso-Bus Jumper At 132KV TSS.
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 only)
PO	Parli 3 (Old Gcr)-Girwali Ckt-3	20-Aug-20	13.05		Continued	220 KV	Erection of Tower Due to Railway Crossing
PO	Parli 3(Old Gcr)- Girwali Ckt 4	20-Aug-20	13.06		Continued	220 KV	Erection of Tower Due to Railway Crossing
PO	220/132 Kv 200 Mva Emco Ict 2 @Ambazari	03-Feb-21	11.34	11-Feb-21	17.56	220 KV	Commissioning of New T/F Protector(Fire Protection scheme)
PO	Chandrapur GCR -MIDC (Chandrapur)	08-Feb-21	8.2	08-Feb-21	20.15	220 KV	Fixing of Jumper and Tightening of Nut Bolt
PO	chandrapur-Tadali	08-Feb-21	8.24	08-Feb-21	20.18	220 KV	Fixing of Jumper and tightening of jumper Nut Bolts
EO	Talandage(400kv) - Five Star Midc	08-Feb-21	9.59	08-Feb-21	18	220 KV	To attend Hot Spot
PO	Uran - Ongc Uran	08-Feb-21	11.4	08-Feb-21	18.45	220 KV	Relay replacement.
PO	220/100 Kv 100 Mva Emco Ict 1 @Tambati	08-Feb-21	11.4	08-Feb-21	15.11	220 KV	Oil Top-up work
PO	220/132 Kv 200mva Alstom Ict 1 @Jalna	08-Feb-21	12.43	08-Feb-21	17.2	220 KV	Routine Maintenance Work
PO	Wardha-Dhamangaon	08-Feb-21	13.27	08-Feb-21	16.4	220 KV	Testing Work
PO	Aurangabad PG (Chitepimpalgaon)- Chitegaon Ckt-I	08-Feb-21	14.05	08-Feb-21	22.12	220 KV	Line Maintenance work
PO	Vita-Hiwarwadi	08-Feb-21	14.2	08-Feb-21	16.53	220 KV	Testing Work
PO	Karad - Kadegaon	08-Feb-21	14.22	08-Feb-21	17.17	220 KV	Tan Delta Measurment of CTs
PO	220/100 Kv 100 MVA ICT II @Kandalgaon	08-Feb-21	14.3	08-Feb-21	18.5	220 KV	Attending Oil Leakage
PO	220/100 Kv 100 Mva Cgl Ict 2 @Tambati	08-Feb-21	15.32	08-Feb-21	17.38	220 KV	Oil Top-up work
PO	Dahanu Versova	09-Feb-21	6.56	09-Feb-21	18.06	220 KV	Construction work.
PO	220/33kv 125 MVA T/F-II @ Goregaon	09-Feb-21	7.46	09-Feb-21	13.29	220 KV	Line Maintenance work
PO	220/100 Kv 100 MVA ICT II @Kandalgaon	09-Feb-21	8.5	09-Feb-21	18.55	220 KV	Oil leakage attending work.
PO	New Koyna - Niwali	09-Feb-21	9.05	09-Feb-21	18.36	220 KV	Routine Maintenance Work
PO	Paranda-Barshi	09-Feb-21	9.08	09-Feb-21	17.2	220 KV	Breaker overhauling work.
PO	khaparkheda-Khaparkheda(new)-I	09-Feb-21	9.16	09-Feb-21	11.56	220 KV	B-ph CT bus side jumper recrimping & CB CRM Timing work.
PO	220/33kv 100 MVA Transformer 2 @Ghodbunder R/S	09-Feb-21	9.24	09-Feb-21	18.23	220 KV	Line Maintenance work
PO	220/33kv 125 Mva Transformer 5 @Versova R/S	09-Feb-21	9.45	09-Feb-21	19.31	220 KV	Construction work.

Transmission Line Outages/Trippings from 08.02.2021 to 14.02.2021							
Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Voltage Level	Reason
PO	Chandrapur GCR -MIDC (Chandrapur)	09-Feb-21	9.53	09-Feb-21	21.08	220 KV	Line Maintenance work
PO	chandrapur-Tadali	09-Feb-21	9.57	09-Feb-21	20.58	220 KV	Line Maintenance work
PO	WARDHA WARDHA (PG) (DEOLI)	09-Feb-21	11.44	09-Feb-21	16.4	220 KV	Routine line maintenance work.
PO	220KV Main Bus @Miraj	09-Feb-21	12.1	09-Feb-21	13.3	220 KV	Testing Work
Tripped	Ghatghar - Baggaon	09-Feb-21	15.42	09-Feb-21	18.25	220 KV	Distance Protection
Tripped	Padghe - Wada	09-Feb-21	16.18	09-Feb-21	17.09	220 KV	Distance Protection
PO	Nadgaonpeth-Amravati	09-Feb-21	16.26	09-Feb-21	17.33	220 KV	Protection audit.
PO	Nigade- Peth Line	10-Feb-21	8.51	10-Feb-21	16.51	220 KV	Conversion of single suspension Disc Insulator string.
PO	220/33kv 100 MVA Transformer 2 @Ghodbunder R/S	10-Feb-21	9.07	10-Feb-21	18.3	220 KV	Erection of structural steel for fabrication of cable support
PO	New Koyna - Niwali	10-Feb-21	9.18	10-Feb-21	19.3	220 KV	Cold washing of Insulators
PO	chandrapur-Tadali	10-Feb-21	9.51	10-Feb-21	21.33	220 KV	Tightening of Jumper Nut Bolts
PO	Chandrapur GCR -MIDC (Chandrapur)	10-Feb-21	10.04	10-Feb-21	21.29	220 KV	Tightening of Jumper Nut Bolts
PO	220/100 Kv 200 MVA ICT I @Pal-Dombivali	10-Feb-21	10.05	10-Feb-21	19.08	220 KV	Testing Work
PO	Beed-Manjarsumba	10-Feb-21	10.21	10-Feb-21	12.51	220 KV	Annual Maintenance Work
PO	220/132 Kv 200 Mva Vijai Ict 2 @Bale (Solapur 2)	10-Feb-21	10.27	10-Feb-21	12.25	220 KV	Quarterly Maintenance Work
PO	Solapur(PG)- Jeur	10-Feb-21	11.04	10-Feb-21	19.08	220 KV	Replacement of Faulty Insulator Strings
EO	Uran - Kharghar 2	10-Feb-21	11.16	10-Feb-21	14.48	220 KV	To attend Hot Spot
PO	Adlabs - Pedambe	10-Feb-21	11.18	10-Feb-21	17.4	220 KV	Line Maintenance work
PO	REL Borivali Aarey Line	10-Feb-21	11.22	10-Feb-21	11.44	220 KV	Removal of Foreign material from conductor
Tripped	Talandage - Sawantwadi I	10-Feb-21	11.52	10-Feb-21	16.2	220 KV	Distance Protection
PO	BHALVANI VARKUTI MALWADI	10-Feb-21	12.1	10-Feb-21	13.29	220 KV	Quarterly Maintenance Work
PO	220KV Sawangi- Bhokardan	10-Feb-21	12.11	10-Feb-21	17.24	220 KV	Annual Maintenance Work
Tripped	Karad(400kv) -Mudshingi Ckt 2-Tak	10-Feb-21	14.41	10-Feb-21	19.35	220 KV	Distance Protection
PO	Shivajinagar - Malegaon	10-Feb-21	17.42	10-Feb-21	21.06	220 KV	Replacement of Jumpers with Jump Cone
Tripped	Bableshwar -Ahamadnagar-I	10-Feb-21	19.29	10-Feb-21	23.51	220 KV	Distance Protection
PO	220/33kv 100 MVA Transformer 2 @Ghodbunder R/S	11-Feb-21	8.12	11-Feb-21	23.31	220 KV	33 Kv AIS To GIS WORK.
PO	Chandrapur GCR -MIDC (Chandrapur)	11-Feb-21	8.21	11-Feb-21	20.25	220 KV	Jumper Nut bolt tightening.
PO	Niwali - Pawas Line	11-Feb-21	8.23	11-Feb-21	19.5	220 KV	Cold washing of insulator strings.
PO	chandrapur-Tadali	11-Feb-21	8.24	11-Feb-21	20.26	220 KV	Jumper Nut bolt tightening.
PO	Trombay - Kalwa	11-Feb-21	9.46	11-Feb-21	17.3	220 KV	Live Line OPGW stringing between loc. no.39 to 68 in AR Mode Off position.
PO	220 KV JALKOT - NANDED (KUMBHARGAON) CKT - 2	11-Feb-21	10.44	11-Feb-21	18.15	220 KV	Line Stringing Work.

Transmission Line Outages/Trippings from 08.02.2021 to 14.02.2021							
Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Voltage Level	Reason
PO	TPC Borivali Aarey Line 1	11-Feb-21	11.25	11-Feb-21	12.28	220 KV	Removal of Foreign material from conductor / insulator / hardware on.VAB 50.52.53.74A.
PO	Aurangabad PG (Chitepimpalgaon)-Chitegaon Ckt-I	11-Feb-21	11.3	11-Feb-21	18.27	220 KV	For lie equipment AMP Works.
PO	KORADI 2 - KAULEWADA CKT - I	11-Feb-21	11.36	11-Feb-21	15.1	220 KV	Routine Maintenance Work
PO	Phursungi-Parvati	11-Feb-21	12.05	11-Feb-21	13.22	220 KV	To attend hot spot at B phase drop of 220kV Phursungi line bay C.T.(85 degree Celsius).
PO	Karad - Kadegaon	11-Feb-21	14.07	11-Feb-21	19.19	220 KV	Conversion of Single Suspension disc insulator string to Double Suspension Long Rod Porcelain Insulator string at Loc No.29-30 & 66-67 road crossing.
PO	Jejuri (400 Kv)-Jejuri ckt-I	11-Feb-21	16.35	11-Feb-21	20.34	220 KV	C & Tand measurement work of CTs.
PO	JATH SHEDYAL	11-Feb-21	17.4	11-Feb-21	19.35	220 KV	Equipment testing work at 220 kV Shedyal end.
Tripped	Tillari Amona	11-Feb-21	21.37	11-Feb-21	22.06	220 KV	Distance Protection
Tripped	Mahalakshmi Amona	12-Feb-21	1.35	12-Feb-21	3.31	220 KV	Distance Protection
Tripped	Main Bus-III @ Mudshingi	12-Feb-21	7.25	12-Feb-21	7.38	220 KV	Bus Bar Broken Operated.
PO	Bus B @ Padaghe	12-Feb-21	7.4	12-Feb-21	18.59	220 KV	For replacement of Broken conductor of 220kV B Bus hybrid pass from bushing to main Bus conductor of R Y & B Phase.
PO	Niwali - Pawas Line	12-Feb-21	8.08	12-Feb-21	18.54	220 KV	Cold washing of insulator strings.
PO	220/33kv 100 Mva Transformer 1 @Ghodbunder R/S	12-Feb-21	8.29	12-Feb-21	18.35	220 KV	33kV AIS to GIS work (Foundation preparation for fabrication of cable support structure near NGT 1).
PO	220 KV JALKOT - NANDED (KUMBHARGAON) CKT - 2	12-Feb-21	8.45	12-Feb-21	18.05	220 KV	Stringing work and erection Work of n 220kv KRISHNOOR ckt 1 At loc no 1.
PO	chandrapur-Tadali	12-Feb-21	8.45	12-Feb-21	9.2	220 KV	Jumper Nut bolt tightening.
PO	Chandrapur GCR -MIDC (Chandrapur)	12-Feb-21	8.48	12-Feb-21	19.32	220 KV	Jumper Nut bolt tightening.
PO	Topworth - Kharghar	12-Feb-21	9.24	13-Feb-21	14.49	220 KV	Replacement of flash over polymer insulator at Loc no. 665 (Cut point) Top - B-phase.(Breaker problem at Topworth From 15.30 hrs 12/02/2021)
PO	Dahanu Versova	12-Feb-21	9.37	12-Feb-21	11.47	220 KV	Removal of Foreign material from conductor / insulator / hardware on SS 209 246 274 278 & 280.

Transmission Line Outages/Trippings from 08.02.2021 to 14.02.2021							
Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Voltage Level	Reason
PO	Koyna (Pophali) - Kdph	12-Feb-21	10.2	12-Feb-21	17.35	220 KV	For replacement of damaged conductor & jumper at Loc no. 20 & replacement of conductor hardware at Loc no. 21.
PO	Butibori - VIPL Ckt I	12-Feb-21	10.51	12-Feb-21	17.4	220 KV	For diagnostic Testing work.
PO	Chitegaon-Shendra Ckt-Ii	12-Feb-21	11.1	12-Feb-21	19.41	220 KV	220kV Shendra 2PGCIL Ckt No. II 245kV Circuit Breaker Servicing & Overhauling work by Agency & Quarterly Maint. & 89C Isolator Maintenance work.
PO	Solapur(Bale) - Tuljapur	12-Feb-21	11.46	12-Feb-21	14.31	220 KV	Routine Relay Testing work by Testing unit Latur.
PO	Boisar Versova Line	12-Feb-21	12.02	12-Feb-21	13.22	220 KV	Removal of Foreign material from conductor / insulator / hardware on SS 209 246 274 278 & 280.
PO	Kalwa Panchanand	12-Feb-21	12.28	12-Feb-21	17.04	220 KV	Relay testing and other diagnostic works.
PO	Kharghar - Nerul	12-Feb-21	13.12	12-Feb-21	19.59	220 KV	For OPGW Stringing work in between Loc. No.3 to Nerul Gantry.
PO	Shivajinagar - Malegaon	12-Feb-21	15.4	12-Feb-21	19.3	220 KV	For replacement of Jumpers with Jump Cone with new One at Loc.No.201 202 &204.
PO	220/132 Kv 200mva Kanohar Ict 3 @Bale (Solapur 2)	12-Feb-21	16.2	15-Feb-21	11.34	220 KV	Outage is required for Oil Filtration work.
PO	220/33kv 100 MVA Transformer 1 @Ghodbunder R/S	13-Feb-21	8.41	13-Feb-21	19.11	220 KV	33KV AIS To GIS Work(Erection Of Structural Steel For Fabrication Of Cable Support Structure Near NGT 1.)
PO	Kharepatan -Pawas Line	13-Feb-21	8.47	13-Feb-21	18.15	220 KV	For Cold Washing of Insulators Strings At Loc No. 1-82 229-384.
PO	220/33 Kv 50 Mva Imp Ptr 2 @Sonkar	13-Feb-21	9.2	13-Feb-21	18.17	220 KV	OSR Relay Replacement Work.& Attending Oil Leakage.
PO	Goregaon Aarey Line 2	13-Feb-21	9.35	13-Feb-21	11.12	220 KV	Removal Of Foreign Material From Conductor/Insulator/Hardware On VAB 24 29 35.
PO	220/33kv 125 MVA T/F-III @ Goregaon	13-Feb-21	9.53	13-Feb-21	14.2	220 KV	Replacement Of E/S Cum Disconnecter Operating Spindle Alognwith O'ring Of 33KV Sw. No 09(I/C Of 125Mva Tr-3.)
PO	Infosys - Hinjawadi 1	13-Feb-21	10.09	13-Feb-21	20.1	220 KV	Annual Testing Work.
PO	Nerul-Trombay	13-Feb-21	10.55	13-Feb-21	18.28	220 KV	For OPGW Stringing Work In Between Loc No.03 To Nerul Gantry.

Transmission Line Outages/Trippings from 08.02.2021 to 14.02.2021							
Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Voltage Level	Reason
PO	Pohali-Nerle	13-Feb-21	10.55	13-Feb-21	18.35	220 KV	For Replacement Of Damaged Conductor & Fixing PA Rod Of Y-Phase At Loc No.30.
PO	Kharghar - Nerul	13-Feb-21	10.58	13-Feb-21	11.17	220 KV	For OPGW Stringing Work In Between Loc No 03 Nerul Gantry.
PO	220/132 KV ICT 6 @ Eklahare	13-Feb-21	11.39	13-Feb-21	18.15	220 KV	Restoration Of Nitrogen Injection System CTR Make by Agency.
PO	Trombay Salsette 1 Backbay	14-Feb-21	8.05	14-Feb-21	18.05	220 KV	For Metro-6 Height Raising Work.
PO	Saki : 220 / 110 / 33 250 MVA ICT 2	14-Feb-21	8.25	14-Feb-21	18.05	220 KV	Routine Maintenance Work & Testing.
PO	220 KV JALKOT - NANDED (KUMBHARGAON) CKT - 2	14-Feb-21	8.32	14-Feb-21	18.52	220 KV	stringing Work Of 220KV Krishnorr Nande Ckt I.
PO	Phophali Stg I Bus section II	14-Feb-21	10.4	14-Feb-21	22.1	220 KV	Replacement of 220kv SF6 Breaker pole & main bus Side CT of R-Phase Replacement of R & Y Ph Stage 2 Side Isolator to Main bus Conductor of 220kv junction Bay.
Tripped	Miraj-Ichalkaranji I	14-Feb-21	14.05	14-Feb-21	19.51	220 KV	Back up over current.
Tripped	Miraj - Mhaishal	14-Feb-21	14.05	14-Feb-21	14.44	220 KV	Back up over current.
Tripped	Alkud Miraj	14-Feb-21	14.05	14-Feb-21	14.3	220 KV	Back up over current.
Tripped	Talandge(400kv)-Ichalkaranji ckt-1	14-Feb-21	14.05	14-Feb-21	14.22	220 KV	Back up over current.
Tripped	Talandge(400kv)-Ichalkaranji ckt-2	14-Feb-21	14.05	14-Feb-21	19.35	220 KV	Distance Protection
Tripped	Vita Alkud	14-Feb-21	14.05	14-Feb-21	14.37	220 KV	Back up over current.
Tripped	Kadegaon-Miraj	14-Feb-21	14.05	14-Feb-21	14.16	220 KV	Back up over current.
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 Ict 2 @Dhule	23-Sep-20	9.12		Continued	400 KV	Augmentation work of 400/220 315MVA ICT-II to 501MVA
HT	Dhule Sar'Sarovar II	05-Feb-21	17.35	08-Feb-21	8.21	400 KV	Over Voltage
EO	400/220/33 Kv 500 MVA ICT-III @Parali (Girwali)	07-Feb-21	12.22	08-Feb-21	0.46	400 KV	For Investigation the tripping of breaker on PDRO on DT.06.02.2021
Tripped	400/220/33 Kv 315 MVA ICT- 2 @Nagothane	07-Feb-21	18.08	08-Feb-21	2	400 KV	NDR.
HT	Dhule - Bableshwar - II	07-Feb-21	18.11	08-Feb-21	8.12	400 KV	Over Voltage
HT	Khadka-Aurangabad (Waluj)	07-Feb-21	21.35	08-Feb-21	6.38	400 KV	Over Voltage
HT	Karad - Jaigad - II	08-Feb-21	0.54	08-Feb-21	10.45	400 KV	Over Voltage
PO	400/132 Kv 200 Mva Ict 2 @Khadka	08-Feb-21	9.47	09-Feb-21	19.1	400 KV	Overhauling of 400Kv main bus-1&2 PG isolator.

Transmission Line Outages/Trippings from 08.02.2021 to 14.02.2021							
Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Voltage Level	Reason
PO	Parli(MS)-Parli (PG) I	08-Feb-21	12.59	08-Feb-21	18.1	400 KV	For AMP of line terminal equipment's
PO	Khadka-Aurangabad (Waluj)	08-Feb-21	13.02	09-Feb-21	7.01	400 KV	CT Ratio conversion & Replacement of Faulty Insulator Strings.
HT	Dhule Sar'Sarovar I	08-Feb-21	19.47	09-Feb-21	11.14	400 KV	Over Voltage
HT	Karad-Jaigad - I	09-Feb-21	1.05	09-Feb-21	8.55	400 KV	Over Voltage
PO	400/220/33 Kv 500 Mva Ict 1 @ CHANDRAPUR 2	09-Feb-21	8.08	11-Feb-21	19.15	400 KV	Routine Maintenance Work
PO	Padghe - Nagothane - II	09-Feb-21	8.22	09-Feb-21	21.11	400 KV	Jumper tightening and cold washing work.
PO	Khadka-Aurangabad (Waluj)	09-Feb-21	12.55	09-Feb-21	18.19	400 KV	Line Maintenance work
HT	Khadka-Aurangabad (Waluj)	09-Feb-21	18.32	10-Feb-21	8.09	400 KV	Over Voltage
HT	Dhule - Bableshwar - II	09-Feb-21	19.27	10-Feb-21	6.06	400 KV	Over Voltage
Tripped	Babhaleshwar - Padghe-I	10-Feb-21	6.25	10-Feb-21	6.43	400 KV	Tripped at Babhleshwar end only
PO	Khadka- Deepnagar Ckt 1	10-Feb-21	8.3	10-Feb-21	18.29	400 KV	Routine Maintenance Work
PO	400/220/33kv 500 Mva Ict-2 @Khaparkheda	10-Feb-21	10.18	10-Feb-21	17.47	400 KV	Testing Work
HT	Dhule Sar'Sarovar II	10-Feb-21	19.27	11-Feb-21	5.4	400 KV	Over Voltage
HT	Khadka-Aurangabad (Waluj)	10-Feb-21	22.25	11-Feb-21	5.48	400 KV	Over Voltage
PO	Koradi III(Adani)-Korad II Ckt-I	11-Feb-21	9.47	11-Feb-21	20.15	400 KV	Line Signature Test and line maintenance work.
EO	Bus Coupler @ Karad	11-Feb-21	9.51	11-Feb-21	13.19	400 KV	Air leakage in Compressor.
PO	400/220/33kv 315MVA ICT-I @Lonikand	11-Feb-21	10.5	12-Feb-21	10.37	400 KV	DT/Routine Maintenance.
EO	Chandrapur II - Dhariwal -I	11-Feb-21	11.2	11-Feb-21	19.48	400 KV	Attending hot spot of jumper pad.
Tripped	Lonikand 1 - Talegaon(Pgcil)	11-Feb-21	15.25	11-Feb-21	18.5	400 KV	R-ph to Earth fault Air lockout fault current 7.5 KAMP 23.5Km from Lonikand end.
HT	Dhule Sar'Sarovar I	11-Feb-21	18.1	12-Feb-21	5.53	400 KV	Over Voltage
HT	Khadka-Aurangabad (Waluj)	11-Feb-21	19.27	12-Feb-21	5.58	400 KV	Over Voltage
HT	Dhule- Bableshwar - I	11-Feb-21	20.08	12-Feb-21	6.36	400 KV	Over Voltage
PO	Koradi III(Adani)-Koradi II ckt 2	12-Feb-21	8.5	12-Feb-21	20.31	400 KV	Line Signature Test and line maintenance work.
PO	Cahndrapur II - Dhariwal II	12-Feb-21	8.51	12-Feb-21	20.06	400 KV	Attending Hot Spot
HT	Dhule Sar'Sarovar II	12-Feb-21	18.21	15-Feb-21	8.19	400 KV	Over Voltage
HT	Khadka-Aurangabad (Waluj)	12-Feb-21	19.59	13-Feb-21	8.15	400 KV	Over Voltage
PO	Chandrapur-II - Warora - I	13-Feb-21	10.08	13-Feb-21	17.42	400 KV	Routine Maintenance Work
PO	400/220kv 105mva 1 Ph Spare Ict @New Koyna	13-Feb-21	10.15	13-Feb-21	16.06	400 KV	Routine Maintenance Work
PO	Lamboti - Solapur (PG)	13-Feb-21	10.4	13-Feb-21	22.43	400 KV	Line CVT Replacement Work At PG End.
Tripped	Babhaleshwar - Padghe-I	13-Feb-21	13.25	13-Feb-21	17.42	400 KV	Distance Protection

Transmission Line Outages/Trippings from 08.02.2021 to 14.02.2021							
Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Voltage Level	Reason
HT	Khadka-Aurangabad (Waluj)	13-Feb-21	22.43	14-Feb-21	5.53	400 KV	Over Voltage
PO	400/220 Kv 500 MVA ICT-I @Kalwa	14-Feb-21	6.21	14-Feb-21	7.38	400 KV	Oil Leakage Arresting From Y-Phase HV Turret By Nut Bolt Tightening.
PO	400/220/33 Kv 600 MVA ICT 4 @Padghe	14-Feb-21	9.09	14-Feb-21	22.24	400 KV	Attending Oil Leakage
PO	Girwali- Lonikand 2	14-Feb-21	11.21	14-Feb-21	18.38	400 KV	Line Maintenance work
PO	400/220/33 Kv 500 Mva Ict 2 @ CHANDRAPUR 2	14-Feb-21	12.05	14-Feb-21	15.44	400 KV	Connection of online DGA Set's outlet To 50 NB Gate Valve of Main Tank & commissioning thereafter for 440/220/33kv ICT-2 & Spare ICT.
PO	400/220/33 kv 105 MVA Spare ICT @Chandrapur GCR	14-Feb-21	16.08	14-Feb-21	17.25	400 KV	Connection Of Online DGA Sets Outlet To 50 NB gate Valve Of Main Tank.
HT	Khadka-Aurangabad (Waluj)	14-Feb-21	19.44	15-Feb-21	7.43	400 KV	Over Voltage
HT	Dhule- Bableshwar - I	14-Feb-21	20.54	15-Feb-21	7.37	400 KV	Over Voltage
HT	Khadka-Aurangabad (Waluj)	31-Dec-20	17.33		Continued	400 KV	Over Voltage