

State Load Despatch Center,Airoli (MSETCL)
Power System Position from 30/Nov/2020 to 06/Dec/2020

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
30-11-2020	11 Hrs	5951	1826	278	8055	7347	269	4464	854	-1149	19840	0	19840	850	499	22338	22338	50.01
01-12-2020	12 Hrs	5192	1824	266	7282	7880	359	5085	952	-1326	20232	0	20232	933	499	22990	22990	50.00
02-12-2020	12 Hrs	5830	433	267	6530	8060	683	5145	1021	-1264	20175	0	20175	979	497	22915	22915	50.00
03-12-2020	11 Hrs	5968	963	279	7210	7291	417	5392	936	-1088	20158	0	20158	979	500	22725	22725	49.99
04-12-2020	12 Hrs	6017	696	266	6979	7229	382	5398	995	-967	20016	0	20016	1138	501	22622	22622	49.98
05-12-2020	11 Hrs	6101	718	278	7097	7599	286	5390	934	-818	20488	0	20488	1057	500	22863	22863	50.03
06-12-2020	12 Hrs	6057	209	267	6533	6907	810	4968	1044	-593	19669	0	19669	918	495	21675	21675	50.02
Maximum		6101	1826	279	8055	8060	810	5398	1044	-593	20488	0	20488	1138	501	22990	22990	50.03
Minimum		5192	209	266	6530	6907	269	4464	854	-1326	19669	0	19669	850	495	21675	21675	49.98
Average		5874	953	272	7098	7473	458	5120	962	-1029	20083	0	20083	979	499	22590	22590	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
30-11-2020	13 Hrs	5918	1575	276	7769	7613	115	4478	779	-1184	19570	0	19570	888	499	22141	22141	49.97
01-12-2020	13 Hrs	5156	1601	267	7024	7936	350	5055	952	-1339	19978	0	19978	913	500	22730	22730	49.99
02-12-2020	13 Hrs	5849	279	266	6394	7946	556	4765	1050	-1209	19502	0	19502	992	500	22203	22203	49.95
03-12-2020	13 Hrs	5943	402	266	6611	7768	211	5401	1054	-1124	19921	0	19921	974	500	22519	22519	50.00
04-12-2020	13 Hrs	5934	289	267	6490	7412	357	5284	990	-1074	19459	0	19459	1064	443	22040	22040	49.97
05-12-2020	13 Hrs	6137	191	266	6594	6950	351	5315	1052	-943	19319	0	19319	1000	495	21757	21757	50.03
06-12-2020	13 Hrs	5857	124	266	6247	7057	782	4856	1043	-882	19102	0	19102	807	307	21098	21098	50.01
Maximum		6137	1601	276	7769	7946	782	5401	1054	-882	19978	0	19978	1064	500	22730	22730	50.03
Minimum		5156	124	266	6247	6950	115	4478	779	-1339	19102	0	19102	807	307	21098	21098	49.95
Average		5828	637	268	6733	7526	389	5022	989	-1108	19550	0	19550	948	463	22070	22070	49.99

Supply Position During Evening Peak (MW)

Date	Time	MSGENCO				Central Sector Receipt	Wind	CPP	SOLAR	TPCL Exch.	MSEDCL Cateder 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
30-11-2020	19 Hrs	5755	908	270	6933	5860	275	4495	0	-879	16684	0	16684	1134	500	19197	19197	50.03
01-12-2020	19 Hrs	5430	747	289	6466	5824	288	5189	0	-901	16866	0	16866	1231	499	19497	19497	50.01
02-12-2020	19 Hrs	5772	601	279	6652	5445	429	5497	1	-989	17035	0	17035	1152	498	19674	19674	50.00
03-12-2020	19 Hrs	5897	680	279	6856	5410	332	5326	1	-898	17027	0	17027	1103	500	19528	19528	49.93
04-12-2020	19 Hrs	5948	232	280	6460	5477	454	5161	0	-1234	16318	0	16318	930	283	18765	18765	49.98
05-12-2020	19 Hrs	5997	438	279	6714	5756	407	5265	2	-1287	16857	0	16857	817	284	19245	19245	49.93
06-12-2020	19 Hrs	5746	95	279	6120	5397	657	4646	0	-904	15916	0	15916	849	282	17951	17951	50.04
Maximum		5997	908	289	6933	5860	657	5497	2	-879	17035	0	17035	1231	500	19674	19674	50.04
Minimum		5430	95	270	6120	5397	275	4495	0	-1287	15916	0	15916	817	282	17951	17951	49.93
Average		5792	529	279	6600	5596	406	5083	1	-1013	16672	0	16672	1031	407	19122	19122	49.99

Supply Position During Night Off Peak (MW)

Date	Time	MSGENCO				Central Sector Receipt	Wind	CPP	SOLAR	TPCL Exch.	MSEDCL Cateder 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
30-11-2020	2 Hrs	6021	90	291	6402	5018	335	3646	0	-879	14522	0	14522	605	283	16289	16289	49.99
01-12-2020	2 Hrs	5634	72	271	5977	5238	363	4487	0	-1046	15019	0	15019	551	283	16899	16899	50.00
02-12-2020	3 Hrs	5306	107	282	5695	5750	398	4371	0	-1082	15132	0	15132	526	282	17022	17022	49.97
03-12-2020	4 Hrs	4735	78	282	5095	5266	1150	4252	0	-855	14908	0	14908	530	283	16576	16576	49.98
04-12-2020	24 Hrs	5519	67	292	5878	4769	586	4182	0	-1012	14403	0	14403	659	284	16358	16358	50.01
05-12-2020	4 Hrs	5002	70	294	5366	4942	563	4163	0	-686	14348	0	14348	601	281	15916	15916	50.01
06-12-2020	23 Hrs	4340	105	293	4738	5236	833	3910	0	-984	13733	0	13733	636	282	15635	15635	49.96
Maximum		6021	107	294	6402	5750	1150	4487	0	-686	15132	0	15132	659	284	17022	17022	50.01
Minimum		4340	67	271	4738	4769	335	3646	0	-1082	13733	0	13733	526	281	15635	15635	49.96
Average		5222	84	286	5593	5174	604	4144	0	-935	14581	0	14581	587	283	16385	16385	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
30-11-2020	141.886	21.692	6.705	170.283	0.098	148.311	147.653	6.094	101.492	5.548	19.931	10.029	-22.243	409.485	52.203	461.688
01-12-2020	128.917	18.681	6.675	154.273	0.051	155.145	156.680	7.288	118.046	6.420	20.332	9.973	-24.780	416.392	55.085	471.477
02-12-2020	136.567	7.327	6.678	150.572	0.032	155.895	159.444	10.561	118.164	7.062	21.086	9.585	-24.601	417.653	55.272	472.925
03-12-2020	135.874	8.504	6.748	151.126	0.000	147.739	150.070	13.503	117.154	7.141	20.415	10.355	-21.890	414.773	52.661	467.434
04-12-2020	138.803	6.961	6.768	152.532	0.000	141.695	144.166	12.574	116.591	6.958	20.033	8.790	-22.812	407.538	51.635	459.173
05-12-2020	138.523	6.185	6.790	151.498	0.336	143.164	145.277	10.308	115.765	7.313	19.409	8.850	-21.305	406.743	49.564	456.307
06-12-2020	128.723	3.623	6.791	139.137	0.063	138.756	142.220	21.253	106.433	7.319	17.825	8.205	-18.171	394.864	44.201	439.065
Maximum	141.886	21.692	6.791	170.283	0.336	155.895	159.444	141.886	118.164	7.319	21.086	10.355	-18.171	417.653	55.272	472.925
Minimum	128.723	3.623	6.675	139.137	0.000	138.756	142.220	128.723	101.492	5.548	17.825	8.205	-24.780	394.864	44.201	439.065
Average	135.613	10.425	6.736	152.774	0.083	147.244	149.359	135.613	113.378	6.823	19.862	9.398	-22.257	409.635	51.517	461.153

Details of Koyna Water Consumption (in TMC)

Date	For the Day	For the Month	Balance
30/11/2020	0.420	4.026	44.891
01/12/2020	0.367	0.367	44.524
02/12/2020	0.130	0.497	44.394
03/12/2020	0.141	0.638	44.253
04/12/2020	0.101	0.738	44.152
05/12/2020	0.111	0.850	44.041
06/12/2020	0.048	0.897	43.994

State Load Despatch Center, Airoli (MSETCL)
Central Sector Share/Drawal from 30/Nov/2020 to 06/Dec/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	
30/11/2020	MONDAY	114.678	6119	32.975	1374	147.653	6152	148.311	6180	0.658	27
01/12/2020	TUESDAY	117.388	6489	39.292	1637	156.680	6528	155.145	6464	-1.535	-64
02/12/2020	WEDNESDA	113.640	6598	45.804	1909	159.444	6644	155.895	6496	-3.549	-148
03/12/2020	THURSDAY	149.030	6252	1.040	43	150.070	6253	147.739	6156	-2.331	-97
04/12/2020	FRIDAY	111.654	5974	32.512	1355	144.166	6007	141.695	5904	-2.471	-103
05/12/2020	SATURDAY	114.344	6022	30.933	1289	145.277	6053	143.164	5965	-2.113	-88
06/12/2020	SUNDAY	111.187	5895	31.033	1293	142.220	5926	138.756	5782	-3.464	-144
Total		831.922		213.588		1045.510		1030.705		-14.805	

Unit outages for the week 30.11.2020 to 06.12.2020							
Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage
PLANNED OUTAGE							
MSPGCL	Koradi Unit 10	660	09-11-2020	01.28		Continued.	Air heater problem(Converted in to Annual Overhaul.From 09.11.2020)
MSPGCL	Khaparkheda Unit 3	210	19-11-2020	23.55		Continued.	ANNUAL OVERHAUL
MSPGCL	Koyna STG-IV Unit-2	250	23-11-2020	08.00		Continued.	Capital Overhaul
FORCED OUTAGE							
IPP	SWPGL U-1	135	16-02-2016	17.09		Continued.	No PPA.
PGPL	PGPL U1	262	07-02-2017	17.30		Continued.	No Schedule
PGPL	PGPL U2	126	07-02-2017	17.30		Continued.	No Schedule
IPP	IEPL Unit 1	270	28-08-2018	21.26		Continued.	No PPA
IPP	VIPL U-1	300	29-12-2018	00.30		Continued.	Coal Shortage
IPP	VIPL U-2	300	17-01-2019	00.15		Continued.	Coal Shortage
MSPGCL	Koradi Unit 7	210	27-08-2019	09.52	02-12-2020	16.34	Coal Flow Problem Due To Wet Coal.(Converted To Zero Schedule From 12.09.2019 At 10.00 hrs)
MSPGCL	Bhusawal Unit 3	210	01-09-2019	17.56		Continued.	Zero Schedule from 18:00hrs of 28/09/2019
MSPGCL	Koradi Unit 6	210	06-09-2019	15.41	01-12-2020	11.05	Zero Schedule By MSEDCL
IPP	RPL(AMT) U-4	270	12-11-2019	00.00		Continued.	Zero Schedule By MSEDCL.
MSPGCL	Nasik Unit 5	210	12-12-2019	10.25		Continued.	PA Fan Problem (Under Case 4 Bidding From 11.00Hrs DT. 13-12-2019)
IPP	RPL(AMT) U-3	270	11-02-2020	18.00		Continued.	Zero Schedule By MSEDCL.
IPP	RPL(AMT) U-5	270	11-02-2020	19.30		Continued.	Zero Schedule By MSEDCL.
MSPGCL	Uran Unit 8	108	01-03-2020	20.57		Continued.	Gas shortage
IPP	RPL(AMT) U-1	270	04-03-2020	19.30		Continued.	Zero Schedule By MSEDCL
IPP	RPL(AMT) U-2	270	09-03-2020	20.15	01-12-2020	23.23	Zero Schedule By MSEDCL
MSPGCL	Uran Unit B0	120	25-05-2020	12.51		Continued.	Turbine Blade Failure
MSPGCL	Uran Unit 7	108	25-05-2020	12.51		Continued.	Turbine Blade Failure
MSPGCL	Chandrapur Unit 7	500	29-09-2020	01.58			Tripped On Generator Protection.
IPP	JSW (J) U2	300	01-11-2020	04.44		Continued.	No Schedule
MSPGCL	Nasik Unit 4	210	27-11-2020	20.00	03-12-2020	18.58	Zero Schedule by MSEDCL
MSPGCL	Khaparkheda Unit 5	500	30-11-2020	07.59	02-12-2020	06.56	Boiler Tube Leakage
MSPGCL	Koradi Unit 9	660	01-12-2020	06.23	01-12-2020	09.56	Fire on Boiler Feed Pump
MSPGCL	Chandrapur Unit 9	500	01-12-2020	07.00	03-12-2020	20.10	Boiler Tube Leakage
MSPGCL	Koradi Unit 6	210	02-12-2020	14.06	02-12-2020	23.30	Flame Failure
AEML	AEML Unit 1	250	02-12-2020	19.41	02-12-2020	22.19	Flame Failure
MSPGCL	Nasik Unit 3	210	03-12-2020	06.45		Continued.	Economizer Tube Leakage. (Zero Schedule from 18:45hrs 05.12.2020)
MSPGCL	Paras Unit 4	250	03-12-2020	20.00	04-12-2020	00.32	Drum level High.
IPP	SWPGL U-2	135	03-12-2020	23.40	06-12-2020	19.24	Withdrawn
MSPGCL	Nasik Unit 4	210	04-12-2020	00.25	04-12-2020	17.13	Air heater problem
MSPGCL	Koradi Unit 9	660	04-12-2020	02.07			Boiler Tube Leakage
MSPGCL	Koradi Unit 7	210	06-12-2020	12.54		Continued.	Boiler Tube Leakage
MSPGCL	Parli Unit 6	250	06-12-2020	23.45			Flame Failure

Weekly Line Outage/Trippings for 30.11.2020 to 06.12.2020							
Voltage Lev	Outage T	Name	Trip Date	Trip Time	Synchronisat	Synchronisati	Reason
220 KV	PO	Mudshingi Chikodi	24-Sep-19	17.12		Continued.	No Schedule(Charge from Mudshingi end only)
220 KV	PO	Talandage - Chikodi	01-Oct-19	17.1		Continued.	No Schedule(Close at Chikodi end only)
220 KV	Tripped	Kharghar-Borivali ckt II	11-Aug-20	1.45	30-Nov-20	11.52	Special Repair Cable work.
220 KV	PO	Parli 3 (Old Gcr)-Girwali Ckt-3	20-Aug-20	13.05		Continued.	Erection of Tower Due to Railway Crossing
220 KV	PO	Parli 3(Old Gcr)- Girwali Ckt 4	20-Aug-20	13.06		Continued.	Erection of Tower Due to Railway Crossing
220 KV	PO	Tillari Amona	02-Nov-20	14.3	02-Dec-20	7.14	220 kv Amona Bay old CB Replacement (civil Erection & Commissioning testing)Work at 220 kv Tillari Switch yard.(Charge From Tillari end only)
220 KV	PO	Trombay - Mulund	29-Nov-20	6.57		Continued.	Stringing of HTLS conductor
220 KV	HT	Sawantwadi-Bidri	29-Nov-20	23.12	30-Nov-20	9.1	Over Voltage
220 KV	PO	Pedhambe - Oni	30-Nov-20	8.37	30-Nov-20	18.15	For Cold Washing Of Insulator Strings From LOC No. 200-229.
220 KV	PO	220/132KV 200MVA ICT-II @ Miraj	30-Nov-20	9.05	30-Nov-20	16.01	ICT Bushing & Widing Tan Delta Measurment & HV CT Tan Delta Measurment Work.
220 KV	PO	Goregaon Versova Line 2	30-Nov-20	9.18	30-Nov-20	17.41	Annual Maintenance Work
220 KV	PO	Karad(400kv) -Mudshingi Ckt 2-Tak	30-Nov-20	9.3	30-Nov-20	17.47	R Y B Phase Conductor Restranging At Loc No 132 To 151.
220 KV	PO	220/132 Kv 200 Mva Cgl Ptr No 5 @Parvati	30-Nov-20	10.22	30-Nov-20	16.32	Half yearly maintenance work
220 KV	PO	AKOLA ANJANGAON (VIHIGAON) CKT-II	30-Nov-20	10.41	30-Nov-20	18	For Nut Bolt Tightening Work & Vibration Damper Fixing Work.
220 KV	PO	Badnera - Nandgaonpeth	30-Nov-20	11	30-Nov-20	16.2	Routine Maintenance Work
220 KV	PO	Talandge(400kv)-Ichalkaranji ckt-1	30-Nov-20	11.26	30-Nov-20	13.59	For Line Signature Analysis.
220 KV	PO	Kalwa - Borivali	30-Nov-20	12.22	30-Nov-20	15.53	Annual Diagnostic Testing Work.
220 KV	PO	512 Khadki- Century Enka	30-Nov-20	12.4	30-Nov-20	16.58	AMR Project Commissioning Work.
220 KV	PO	Padghe-Kamba II	30-Nov-20	12.55	30-Nov-20	19.57	For Taking Diagnostic Testing & Attending Hotspot.
220 KV	PO	Kandalgaon - Pirangut	30-Nov-20	13.45	30-Nov-20	20.27	Annual Maintenance Work
220 KV	PO	220KV/132KV 200MVA ICT III @ Miraj	30-Nov-20	16.09	30-Nov-20	18.34	ICT Bushing & Winding Tan Delta Work.
220 KV	PO	Tata Borivli MSETCL Borivli	30-Nov-20	16.12	30-Nov-20	19.32	Testing Work
220 KV	Tripped	220/33kv 100MVA Transformer 1 @Versova	30-Nov-20	16.3	30-Nov-20	16.57	Tripped On BUZ Due To Malfunction.
220 KV	PO	Sawantwadi-Bidri	01-Dec-20	8.15	01-Dec-20	20.15	For Chemical Washing of Insulator of the Line.
220 KV	PO	Oni Kharepatan Line	01-Dec-20	8.31	01-Dec-20	10.15	For Cold Washing Of Insulator Strings At Loc. Nos 297-345.
220 KV	PO	Talandge(400kv)-Ichalkaranji ckt-2	01-Dec-20	9.27	01-Dec-20	13.58	Quarterly Maintenance Work.CT C & Tan Delta Testing.CB CRM & timing Testing.
220 KV	PO	Karad(400kv) -Mudshingi Ckt 2-Tak	01-Dec-20	9.3	01-Dec-20	18.15	R Y B Phase Conductor restraining at loc No 132 to 151.
220 KV	PO	220/132 Kv 150 Mva Cgl Ptr No 7 @Chinchwad	01-Dec-20	10.22	01-Dec-20	18.2	132KV B ph LA replacement work.
220 KV	PO	PARLY (PG) - OLD GCR PARLI	01-Dec-20	10.53	01-Dec-20	17.51	Tightening Of loose Nut bolts of Cut point locations 1.3.5.9.
220 KV	PO	Mahad - Pedambe	01-Dec-20	13	01-Dec-20	18.5	For Chemical washing of insulator strings
220 KV	PO	Mahad - Pedambe	02-Dec-20	8.35	02-Dec-20	18.05	Line Maintenance work
220 KV	PO	Talandage - Sawantwadi I	02-Dec-20	8.38	02-Dec-20	19.32	For chemical washing of insulators of the line.
220 KV	PO	220/132kv 100 Mva lct 2 @Peth	02-Dec-20	9	04-Dec-20	13.05	OLTC overhauling.
220 KV	PO	220/132kv 200mva Vijai Ptr 1 @Lonand	02-Dec-20	9.3	02-Dec-20	9.41	To reclose HV main bus isolator.
220 KV	PO	Karad(400kv) -Mudshingi Ckt 2-Tak	02-Dec-20	9.58	02-Dec-20	17.4	R Y B Phase Conductor restranging

Voltage Level	Outage Type	Name	Trip Date	Trip Time	Synchronisation	Synchronisation	Reason
220 KV	PO	Aurangabad PG (Chitepimpalgaon)-Chitegaon Ckt-II	02-Dec-20	10.2	02-Dec-20	18.22	For line CT AMP works.
220 KV	PO	OSMANABAD BARSHI	02-Dec-20	10.26	02-Dec-20	21.28	Outage is required for Quarterly Maintenance.
220 KV	Tripped	Niwali - Pawas Line	02-Dec-20	12.4	02-Dec-20	13.03	Distance Protection
220 KV	Tripped	Pedhambe - Oni	02-Dec-20	12.45	02-Dec-20	17.08	Distance Protection
220 KV	PO	ACCIL - Apta	02-Dec-20	13.06	02-Dec-20	18.16	AMR interface meter charging work
220 KV	PO	Niwali - Pawas Line	02-Dec-20	13.54	02-Dec-20	18.52	Distance Protection
220 KV	EO	220/132 KV 100 MVA ICT - II @ Ghatodi	02-Dec-20	15.09	02-Dec-20	16.37	Attending Oil Leakage
220 KV	EO	220/132 kv 100 MVA ICT II @ Butibori	02-Dec-20	17.14	02-Dec-20	17.26	CT testing work.
220 KV	HT	OSMANABAD BARSHI	02-Dec-20	22.43	06-Dec-20	0.12	Breaker lockout At Barshi end.
220 KV	PO	Adlabs - Pedambe	03-Dec-20	8.01	03-Dec-20	18.35	Chemical washing of Insulator strings
220 KV	PO	Kharepatan -Pawas Line	03-Dec-20	8.32	03-Dec-20	18.24	Cold & chemical washing of Insulator strings
220 KV	PO	Khadka-Bhadli-2	03-Dec-20	9.08	03-Dec-20	14.15	For taking new AMR meter in service.
220 KV	PO	Karad(400kv) -Mudshingi Ckt 2-Tak	03-Dec-20	10.08	03-Dec-20	17.25	R Y B Phase conductor restringing
220 KV	PO	220/132kv 100mva Ptr 1 @Kharepatan	03-Dec-20	10.24	03-Dec-20	15.26	For SFRA & DFRA testing work.
220 KV	PO	Lonand-Baramati	03-Dec-20	10.38	03-Dec-20	13.22	Replacement of flashover suspension string
220 KV	PO	Urse - Talegaon (Ambi) Ckt 1	03-Dec-20	11.58	03-Dec-20	17.39	Half yearly maintenance & Diagnostic testing work.
220 KV	PO	220/100 Kv 100 MVA ICT II @Kandalgaon	03-Dec-20	12.02	03-Dec-20	18	For attending hot spot on LV CB & CT.
220 KV	EO	Chikhli-Jalna-II	03-Dec-20	12.09	03-Dec-20	15.48	Hotline work at 400kv akola ICT 1
220 KV	EO	Chikhli-Jalna-I	03-Dec-20	12.09	03-Dec-20	15.48	Hotline work at 400kv akola ICT 1
220 KV	PO	220/132 Kv 100 Mva Cgl Ict 1 @Virur	03-Dec-20	12.2	03-Dec-20	17.13	Diagnostic testing work.
220 KV	PO	Aurangabad PG (Chitepimpalgaon)-Shedra	03-Dec-20	13.04	03-Dec-20	18.24	For line CT AMP works.
220 KV	EO	Pedambe-Pophali	03-Dec-20	13.2	03-Dec-20	13.5	CT Oil Top-Up Work.
220 KV	EO	Padghe-Kamba II	03-Dec-20	14.18	03-Dec-20	17.18	B-Phase Breaker Pole Mechanism Problem.
220 KV	PO	220/132 Kv 200 MVA ICT-III @Girwali	03-Dec-20	14.34	03-Dec-20	18.48	Testing of winding resistance.
220 KV	EO	Kalwa - Mulund 2	03-Dec-20	14.39	03-Dec-20	17.03	TF-4 Dropper jumper removing work safety clearance.
220 KV	PO	220/132kv 100mva Ptr 2 @Kharepatan	03-Dec-20	15.28	03-Dec-20	18.54	For SFRA & DFRA testing work.
220 KV	PO	New Koyna -	04-Dec-20	9.37	04-Dec-20	17.33	Routine Maintenance Work
220 KV	PO	Sawantwadi-Bidri	04-Dec-20	9.5	04-Dec-20	14.3	Tan Delta Testing.
220 KV	PO	Niwali - Pawas Line	04-Dec-20	9.5	04-Dec-20	18.39	For Cold & Chemical Washing Of Insulator Strings
220 KV	PO	220/132 Kv 200 Mva Cgl Ict 1 @Boisar-Ii	04-Dec-20	9.58	04-Dec-20	16.01	ICT Body Painting Works
220 KV	PO	Centuri Enka- Bhosari	04-Dec-20	10.02	04-Dec-20	17	PDR Relay Testing Work
220 KV	PO	Kamba - Kolshet	04-Dec-20	11.03	04-Dec-20	20	Routine Maintenance Work
220 KV	PO	Wpcl-Warora 1	04-Dec-20	13	04-Dec-20	16.26	Testing Work
220 KV	EO	Kharghar-Sonkhar	04-Dec-20	13.01	04-Dec-20	18.34	Attending Hot Spot
220 KV	PO	Satana-Gangapur	04-Dec-20	13.28	04-Dec-20	14.24	Line Maintenance work
220 KV	PO	Wpcl-Warora 2	04-Dec-20	16.35	04-Dec-20	17.48	AMR Commissioning Work.
220 KV	EO	Bus A at Padgha	04-Dec-20	16.55	05-Dec-20	22.24	Attending Hot Spot
220 KV	Tripped	220/132KV 100MVA ICT-1@Ranjangaon	04-Dec-20	17.17	04-Dec-20	20.03	Y-Phase LA burst.
220 KV	PO	Sawantwadi-Bidri	05-Dec-20	7.5	05-Dec-20	18.57	For chemical washing of insulators of line.
220 KV	PO	220/33kv 125 MVA Transformer 3 @Chembur R/S	05-Dec-20	8.32	06-Dec-20	13.47	For reinstallation of bus-1 side disconnector switch of bay-6 i.e 689A after bay-6 bus side CT replacement work.

Voltage Level	Outage Type	Name	Trip Date	Trip Time	Synchronisation	Synchronisation	Reason
220 KV	PO	Miraj - Mhaishal	05-Dec-20	8.5	05-Dec-20	15.41	Diagnostic testing to check the healthiness of LA.
220 KV	PO	220/132kv 100mva Ict 1 @Peth	05-Dec-20	9.04	07-Dec-20	20.1	OLTC overhauling work.
220 KV	PO	Trombay-Chembur Line 2	05-Dec-20	9.04	06-Dec-20	13.28	For reinstallation of bus-1 side disconnector switch of bay-6 i.e 689A after bay-6 bus side CT replacement work.
220 KV	PO	Salsette - Sahara	05-Dec-20	9.27	05-Dec-20	14.58	220KV Salsette Saki line project work.
220 KV	HT	Hinganghat - Bhugaon	05-Dec-20	9.46	05-Dec-20	16.44	Diagnostic testing and attending disc flashover at Loc no.230 & 231.
220 KV	PO	Khadka-Chalisingaon-1	05-Dec-20	10.12	05-Dec-20	16.38	Hand tripped For Load Management.
220 KV	PO	220/100 Kv 200 MVA ICT II @Kolshet	05-Dec-20	10.22	05-Dec-20	18.18	1. Oil leakage attending work.2. Bus-Isolator servicing & alignment work 3. Diagnostic testing work.
220 KV	PO	220/132 Kv 150 Mva Cgl Ict 3 @Eklahre (Ocr)	05-Dec-20	10.44	05-Dec-20	15.5	Diagnostic testing work
220 KV	PO	Cable Borivli Aarey 1	05-Dec-20	10.10	05-Dec-20	16.48	220KV Cable sheath fault repairing work at MSETCL colony (between MSETCL borivali substation & JC 1).
220 KV	HT	Nanded - Parli Ext. Ckt II	05-Dec-20	11.02	05-Dec-20	14.32	Jumper replacement work.
220 KV	HT	Badnera Tss-Ii	05-Dec-20	11.55	05-Dec-20	14.47	AMR project work.
220 KV	PO	220/132 Kv 200 Mva Emco Ict 2 @Raymond (Nasik 2)	05-Dec-20	13.3	05-Dec-20	18.2	CTR trouble shooting attending work.
220 KV	PO	Kandalgaon - ONGC Panvel	05-Dec-20	13.48	05-Dec-20	16	Repeat CRM test of B-ph CB pole.
220 KV	PO	Kalwa Salsette III	06-Dec-20	13.44	06-Dec-20	16.35	Removal of Bird Nest and tree trimming
220 KV	EO	Trombay - Kalwa	06-Dec-20	22.06	06-Dec-20	23.17	Container passing
400 KV	PO	Karad Solapur (PG)	03-May-17	11:49		Continued.	Line Converted As 220 Kv Solapur (PG)-Jeur From LOC 403
400 KV	Tripped	400/220/33 Kv 315 Mva ICT 1 @Padghe	15-Nov-18	10.07		Continued.	Differential Protection Declared Faulty.
400 KV	PO	400/220kv 315 MVA ICT I @ KOLHAPUR-III	10-Sep-20	9.58		Continued.	Replacement of Existing 315 MVA ICT by 3*167 MVA ICT.
400 KV	HT	Karad - Jaigad - II	16-Sep-20	23.34		Continued.	Over Voltage (Tower Collapsed Loc No.150 at 18.59Hrs DT.27/09/2020).
400 KV	PO	400/220/33 Kv 315 Mva Ict 2 @Dhule	23-Sep-20	9.12		Continued.	Augmentation work of 400/220 315MVA ICT-II to 501MVA
400 KV	Tripped	Jaigad-Karad Ckt-I	27-Sep-20	18.59		Continued.	Distance Protection(Tower Collapsed Loc No.150 at 18.59Hrs DT.27/09/2020).
400 KV	HT	Dhule Sar'Sarovar I	21-Nov-20	10.18	30-Nov-20	12.05	Over Voltage
400 KV	HT	Khadka-Aurangabad	29-Nov-20	19.45	30-Nov-20	6.35	Over Voltage
400 KV	HT	Dhule - Bableswhar - II	29-Nov-20	20.01	30-Nov-20	9.23	Over Voltage
400 KV	PO	Akola Wardha li	30-Nov-20	7.5	30-Nov-20	17.37	String Replacement By Polymer Strings.
400 KV	PO	400/220/33 Kv 315 Mva Ict 2 @Parali (Girwali)	30-Nov-20	10.35	30-Nov-20	19.37	Testing Of ICT Units HV & IV CB Under RTF.
400 KV	Tripped	Dabhol Nagothane I	30-Nov-20	16.31	30-Nov-20	22.19	DT Received At Nagothane End.
400 KV	HT	Dhule- Bableswhar - I	30-Nov-20	18.01	01-Dec-20	7.39	Over Voltage
400 KV	HT	Khadka-Aurangabad	30-Nov-20	18.1	01-Dec-20	7.22	Over Voltage
400 KV	HT	Dhule Sar'Sarovar II	30-Nov-20	19.39	01-Dec-20	11.14	Over Voltage
400 KV	PO	Akola - Bhusawal	01-Dec-20	8.38	01-Dec-20	17.15	For Conversion Of CT Ratio From 1000 To 2000 amp & Routine bay Maintenance Work.
400 KV	HT	Dhule - Bableswhar - II	01-Dec-20	17.22	02-Dec-20	7	Over Voltage
400 KV	HT	Dhule Sar'Sarovar I	01-Dec-20	18.28	03-Dec-20	6.3	Over Voltage
400 KV	HT	Khadka-Aurangabad	01-Dec-20	19.42	02-Dec-20	6.57	Over Voltage
400 KV	Tripped	Koradi Satpur	02-Dec-20	1.12	02-Dec-20	1.48	Distance Protection
400 KV	Tripped	Dabhol Nagothane I	02-Dec-20	4.4	04-Dec-20	18.59	Distance Protection
400 KV	PO	400/220/33kv 500 Mva Ict-2 @Khaparkheda	02-Dec-20	10.46	02-Dec-20	13.59	DCRM of Main Breaker.
400 KV	PO	Karad - Lonikand 1	02-Dec-20	11.35	02-Dec-20	16.52	For CB Timing DCRM CRM and CT Tan Delta.

Voltage Level	Outage Type	Name	Trip Date	Trip Time	Synchronisation Date	Synchronisation Time	Reason
400 KV	PO	Chandrapur II - Chandrapur SW Ckt II	02-Dec-20	11.52	02-Dec-20	18.34	Diagnostic testing work of line CVT.
400 KV	HT	Khadka-Aurangabad	02-Dec-20	17.43	03-Dec-20	7.03	Over Voltage
400 KV	HT	Dhule - Bableshtar - II	02-Dec-20	20.04	03-Dec-20	8.13	Over Voltage
400 KV	Tripped	Koradi Satpur	03-Dec-20	1.12	03-Dec-20	1.48	Distance Protection
400 KV	PO	400/220/33 Kv 500 MVA ICT-I @Lonikand 2	03-Dec-20	9.26	03-Dec-20	18	Half yearly maintenance and diagnostic testing work.
400 KV	PO	400/220/33 kv 315 MVA ICT-I @Chandrapur GCR	03-Dec-20	9.54	03-Dec-20	20.25	Measurement of bushing tan delta
400 KV	PO	400/220 kv 500 MVA ICT III @ Jejuri	03-Dec-20	10.08	03-Dec-20	20.51	Annual maintenance and testing work.
400 KV	EO	400/220/22 Kv 100 Mva Ict 1 @Koradi	03-Dec-20	10.35	04-Dec-20	19.07	Attending Oil Leakage
400 KV	PO	Main Bus I @ Akola	03-Dec-20	11.01	03-Dec-20	18.3	Maintenance of bus related equipments.
400 KV	PO	Chandrapur II - Chandrapur SW Ckt I	03-Dec-20	11.56	03-Dec-20	18.21	Conductor & Earthwire H/W tightening work.
400 KV	HT	Dhule Sar'Sarovar II	03-Dec-20	17.47	04-Dec-20	6.29	Over Voltage
400 KV	HT	Khadka-Aurangabad	03-Dec-20	19.52	04-Dec-20	7.45	Over Voltage
400 KV	Tripped	Chandrapur - Khaperkheda	04-Dec-20	1.43	04-Dec-20	19.18	Distance Protection
400 KV	PO	Girwali - Lonikand 1	04-Dec-20	10.43	04-Dec-20	18.39	Bay Maintenance Work.
400 KV	PO	400/220kv 500MVA ICT-1 @ TAPTITANDA	04-Dec-20	11.29	04-Dec-20	19.53	Diagnostic Testing
400 KV	HT	Dhule Sar'Sarovar I	04-Dec-20	17.4	05-Dec-20	9.2	Over Voltage
400 KV	PO	400/220/33 Kv 500 MVA ICT-II @Lonikand 2	04-Dec-20	19.38	04-Dec-20	23.32	To Attend Hot Spot On LV Side CT.
400 KV	HT	Khadka-Aurangabad	04-Dec-20	19.39	05-Dec-20	9.2	Over Voltage
400 KV	HT	Dhule - Bableshtar - II	04-Dec-20	20.12	05-Dec-20	9.44	Over Voltage
400 KV	PO	Padgha Tarapur I	05-Dec-20	8.19	06-Dec-20	20.53	Urgent terminal equipment maintenance at TAPS.
400 KV	PO	400/220kv 105mva 1 Ph Spare Ict @New Koyna	05-Dec-20	11.37	05-Dec-20	16.47	Diagnostic testing & relay testing work.
400 KV	HT	Dhule Sar'Sarovar II	05-Dec-20	17.17	06-Dec-20	8.55	Over Voltage
400 KV	HT	Khadka-Aurangabad	05-Dec-20	18.57	06-Dec-20	8.47	Over Voltage
400 KV	HT	Dhule - Bableshtar - II	05-Dec-20	19.44	06-Dec-20	8.48	Over Voltage
400 KV	PO	Padghe - Kalwa- I	06-Dec-20	6.32	06-Dec-20	11.29	CVT Testing
400 KV	HT	Dhule Sar'Sarovar I	06-Dec-20	18.05	07-Dec-20	10.28	Over Voltage
400 KV	HT	Khadka-Aurangabad	06-Dec-20	18.56	07-Dec-20	7.05	Over Voltage