

State Load Despatch Center,Airoli (MSETCL)
Power System Position from 18/Oct/2021 to 24/Oct/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
18-10-2021	11 Hrs	4712	504	228	5444	8223	981	4004	1053	-1698	18007	0	18007	1022	393	21120	21120	50.02
19-10-2021	11 Hrs	4939	687	249	5875	8273	361	4304	1137	-1830	18120	0	18120	740	399	21089	21089	50.00
20-10-2021	12 Hrs	5337	1445	229	7011	7304	162	4290	1232	-1731	18268	0	18268	910	487	21396	21396	50.02
21-10-2021	11 Hrs	5259	561	230	6050	8055	382	4549	1078	-1777	18337	0	18337	799	439	21352	21352	50.04
22-10-2021	12 Hrs	5391	452	236	6079	8462	119	4267	1204	-1815	18316	0	18316	833	500	21464	21464	49.85
23-10-2021	11 Hrs	5569	814	230	6613	7852	48	4703	1025	-1639	18602	0	18602	718	452	21411	21411	50.03
24-10-2021	11 Hrs	5716	315	240	6271	8064	127	4415	1115	-1121	18871	0	18871	758	499	21249	21249	49.95
Maximum		5716	1445	249	7011	8462	981	4703	1232	-1121	18871	0	18871	1022	500	21464	21464	50.04
Minimum		4712	315	228	5444	7304	48	4004	1025	-1830	18007	0	18007	718	393	21089	21089	49.85
Average		5275	683	235	6192	8033	311	4362	1121	-1659	18360	0	18360	826	453	21297	21297	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
18-10-2021	16 Hrs	4966	214	227	5407	8191	861	4199	633	-1758	17533	0	17533	972	368	20631	20631	50.01
19-10-2021	13 Hrs	4803	332	229	5364	8172	237	4322	1232	-1775	17552	0	17552	804	379	20510	20510	50.02
20-10-2021	15 Hrs	5251	1329	246	6826	7444	51	4133	1005	-1439	18020	0	18020	1153	463	21075	21075	49.97
21-10-2021	13 Hrs	5087	423	207	5717	8089	121	4560	1148	-1813	17822	0	17822	768	453	20856	20856	49.96
22-10-2021	15 Hrs	5375	633	224	6232	7823	114	4658	1000	-1818	18009	0	18009	758	467	21052	21052	49.92
23-10-2021	15 Hrs	5424	540	225	6189	7916	57	4559	937	-1473	18185	0	18185	977	392	21027	21027	49.88
24-10-2021	13 Hrs	5652	379	248	6279	7726	74	4411	1108	-1118	18480	0	18480	813	501	20912	20912	49.96
Maximum		5652	1329	248	6826	8191	861	4658	1232	-1118	18480	0	18480	1153	501	21075	21075	50.02
Minimum		4803	214	207	5364	7444	51	4133	633	-1818	17533	0	17533	758	368	20510	20510	49.88
Average		5223	550	229	6002	7909	216	4406	1009	-1599	17943	0	17943	892	432	20866	20866	49.96

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
18-10-2021	19 Hrs	5150	1151	229	6530	7459	996	4925	0	-1337	18573	0	18573	1153	408	21471	21471	49.99
19-10-2021	20 Hrs	5247	1525	201	6973	6905	298	5060	0	-1294	17942	0	17942	1111	347	20694	20694	49.98
20-10-2021	19 Hrs	5667	1449	230	7346	6768	255	5157	0	-1158	18368	0	18368	1228	497	21251	21251	50.00
21-10-2021	19 Hrs	5671	1778	180	7629	7173	303	4871	0	-1337	18639	0	18639	1175	446	21597	21597	50.02
22-10-2021	20 Hrs	5801	1257	221	7279	6266	232	5234	0	-1219	17792	0	17792	1236	477	20724	20724	50.03
23-10-2021	20 Hrs	5919	1182	231	7332	7213	140	4713	0	-1181	18217	0	18217	1147	462	21007	21007	50.08
24-10-2021	20 Hrs	5586	666	222	6474	7103	429	4750	0	-1227	17529	0	17529	783	437	19976	19976	50.05
Maximum		5919	1778	231	7629	7459	996	5234	0	-1158	18639	0	18639	1236	497	21597	21597	50.08
Minimum		5150	666	180	6474	6266	140	4713	0	-1337	17529	0	17529	783	347	19976	19976	49.98
Average		5577	1287	216	7080	6984	379	4959	0	-1250	18151	0	18151	1119	439	20960	20960	50.02

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
18-10-2021	3 Hrs	4615	226	243	5084	5484	1375	3728	0	-1027	14644	0	14644	743	320	16734	16734	50.01
19-10-2021	2 Hrs	4804	223	243	5270	6212	894	4211	0	-1210	15377	0	15377	720	322	17629	17629	49.99
20-10-2021	3 Hrs	5141	251	151	5543	5611	646	4731	0	-961	15570	0	15570	786	328	17645	17645	50.02
21-10-2021	3 Hrs	5146	253	144	5543	5902	549	4924	0	-1069	15849	0	15849	657	303	17878	17878	49.99
22-10-2021	3 Hrs	5484	276	154	5914	6581	475	3853	0	-1046	15777	0	15777	687	335	17845	17845	49.99
23-10-2021	4 Hrs	5451	280	146	5877	5921	188	4814	0	-1006	15794	0	15794	616	385	17801	17801	50.00
24-10-2021	24 Hrs	5229	231	235	5695	6302	374	4474	0	-1358	15487	0	15487	643	323	17811	17811	50.00
Maximum		5484	280	243	5914	6581	1375	4924	0	-961	15849	0	15849	786	385	17878	17878	50.02
Minimum		4615	223	144	5084	5484	188	3728	0	-1358	14644	0	14644	616	303	16734	16734	49.99
Average		5124	249	188	5561	6002	643	4391	0	-1097	15500	0	15500	693	331	17620	17620	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
18-10-2021	114.416	8.394	5.666	128.476	0.432	170.375	173.783	25.894	100.914	7.908	21.510	9.066	-32.549	401.018	63.125	464.143
19-10-2021	117.775	16.958	5.546	140.279	0.451	168.462	170.382	10.943	108.944	8.851	21.301	9.125	-30.569	406.910	60.995	467.905
20-10-2021	126.111	19.015	5.373	150.499	0.538	161.585	163.220	8.746	113.001	8.857	22.655	9.746	-30.063	412.625	62.464	475.089
21-10-2021	127.396	17.204	4.284	148.884	0.493	165.109	162.434	8.894	113.958	8.528	20.813	9.724	-31.725	413.648	62.262	475.910
22-10-2021	132.361	19.081	4.611	156.053	0.531	170.876	169.249	5.421	104.089	8.944	20.717	9.892	-32.368	413.015	62.977	475.992
23-10-2021	132.545	14.475	4.757	151.777	0.579	170.552	171.591	3.513	111.543	8.150	20.711	9.644	-30.083	415.452	60.438	475.890
24-10-2021	133.090	8.526	5.463	147.079	0.567	172.665	173.046	5.816	109.198	8.373	16.496	9.388	-28.212	414.919	54.096	469.015
Maximum	133.090	19.081	5.666	156.053	0.579	172.665	173.783	133.090	113.958	8.944	22.655	9.892	-28.212	415.452	63.125	475.992
Minimum	114.416	8.394	4.284	128.476	0.432	161.585	162.434	114.416	100.914	7.908	16.496	9.066	-32.549	401.018	54.096	464.143
Average	126.242	14.808	5.100	146.150	0.513	168.518	169.101	126.242	108.807	8.516	20.600	9.512	-30.796	411.084	60.908	471.992

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

Date	For the Day	For the Month	Balance
18-10-2021	0.073	7.776	40.978
19-10-2021	0.264	8.040	40.713
20-10-2021	0.274	8.315	40.439
21-10-2021	0.242	8.556	40.197
22-10-2021	0.281	8.838	39.915
23-10-2021	0.182	9.020	39.734
24-10-2021	0.060	9.080	39.673

**State Load Despatch Center,Airoli (MSETCL)
Central Sector Share/Drawal from 18/Oct/2021 to 24/Oct/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	
18-10-2021	MONDAY	111.391	7179	62.392	2600	173.783	7241	170.375	7099	-3.408	-142
19-10-2021	TUESDAY	113.178	7042	57.204	2383	170.382	7099	168.462	7019	-1.920	-80
20-10-2021	WEDNESDAY	114.289	6752	48.931	2039	163.220	6801	161.585	6733	-1.635	-68
21-10-2021	THURSDAY	113.708	6719	48.726	2030	162.434	6768	165.109	6880	2.675	111
22-10-2021	FRIDAY	115.045	6998	54.204	2259	169.249	7052	170.876	7120	1.627	68
23-10-2021	SATURDAY	122.639	7101	48.952	2040	171.591	7150	170.552	7106	-1.039	-43
24-10-2021	SUNDAY	119.784	7157	53.262	2219	173.046	7210	172.665	7194	-0.381	-16
Total		810.035		373.670		1183.705		1179.624		-4.081	

Generator Unit Outages/Trippings from 18.10.2021 to 24.10.2021						
Name of Unit	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type
Chandrapur Unit 3	04-09-2021	23.58		Continued.	Annual Overhaul	PLANNED
Chandrapur Unit 6	17-10-2021	18.4		Continued.	Boiler Tripped On Total Air Flow less than 30%.(Converted to AOH 00:00 hrs 18.10.2021)	PLANNED
Parli Unit 6	26-08-2021	21.06	22-10-2021	3.2	Annual Overhaul	PLANNED
Parli Unit 8	18-10-2021	5.1	18-10-2021	14.23	due to PA Fan Tripped.	FORCED
IEPL Unit 1	28-08-2018	21.26		Continued.	No PPA	FORCED
PGPL U1	07-02-2017	17.3		Continued.	No Schedule (NO PPA)	FORCED
PGPL U2	07-02-2017	17.3		Continued.	No Schedule.(NO PPA)	FORCED
Koyna Unit 8	22-10-2021	12.1	22-10-2021	17.4	Replacement of governor oil pump.	FORCED
Khaparkheda Unit 1	17-10-2021	14.14		Continued.	Poor Coal Receipt.	FORCED
Koradi Unit 6	22-10-2021	17.21	24-10-2021	16.43	Reheater tube leakage.	FORCED
Koradi Unit 6	22-10-2021	8.08	22-10-2021	14.2	Turbine governing problem.	FORCED
Koradi Unit 6	20-10-2021	23.18	21-10-2021	1.43	Tripped On Failure.	FORCED
Koradi Unit 7	27-04-2021	20.03		Continued.	Retired (04/08/2021 At 00.00)	FORCED
Bhusawal Unit 3	18-09-2021	3.3		Continued.	Coal Shortage	FORCED
Nasik Unit 3	30-08-2021	22.51		Continued.	Against case 4.which was outage on Loss of Fuel(From 19.44Hrs DT.26-08-2021	FORCED
Nasik Unit 5	19-09-2021	20.5		Continued.	Coal Shortage.	FORCED
Parli Unit 6	22-10-2021	12.29	22-10-2021	15.4	H2 Gas temp.high	FORCED
Parli Unit 6	22-10-2021	10.19	22-10-2021	11.16	MS TEMP LOW.	FORCED
Paras Unit 3	24-10-2021	17.45		Continued.	Air Heater Problem.	FORCED
JSW (J) U1	02-09-2021	8.41		Continued.	Turbine vibrations high.	FORCED
JSW (J) U4	22-10-2021	21.45		Continued.	Due to no schedule.	FORCED
SWPGPL U-1	16-02-2016	17.09		Continued.	No PPA.	FORCED
SWPGPL U-4	05-08-2021	3.04		Continued.	Turbine Vibration High.	FORCED
Adani U-4	18-10-2021	8.1	18-10-2021	12.54	Due To Main Fuel Tripped.	FORCED
RPL(AMT) U-1	05-10-2021	22.15		Continued.	Coal Shortage	FORCED
RPL(AMT) U-2	29-09-2021	1.15		Continued.	Coal Shortage	FORCED
VIPL U-1	29-12-2018	0.3		Continued.	Coal Shortage. (NO PPA From 20.05.2019)	FORCED
VIPL U-2	17-01-2019	0.15		Continued.	Coal shortage.(NO PPA From 20.05.2019)	FORCED
Uran Unit 5	14-10-2021	22.04		Continued.	Gas shortage	FORCED
Uran Unit 6	22-10-2021	22.22	23-10-2021	8.46	Gas shortage.	FORCED
Uran Unit 6	21-10-2021	16.32	21-10-2021	18.34	Gas shortage	FORCED
Uran Unit 6	20-10-2021	0.05	20-10-2021	2.5	Gas shortage	FORCED
Uran Unit 7	25-05-2020	12.51		Continued.	Turbine Blade Failure	FORCED
Uran Unit A0	10-09-2021	1.54		Continued.	Turbine bearing Vibration high	FORCED

Transmission Line Outages/Trippings from 18.10.2021 to 24.10.2021							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
Kalwa Kalyan	20-10-2021	16.31	20-10-2021	17.15	To Open Stuck TBS GOD.	EO	110 KV
Mudshingi Chikodi	24-09-2019	17.12		Continued.	No Schedule(Charge from Mudshingi end only)	PO	220 KV
Talandage - Chikodi	01-10-2019	17.1		Continued.	No Schedule(Close at Chikodi end only)	PO	220 KV
Parli 3(Old Gcr)- Girwali Ckt 4	16-10-2021	13.34	19-10-2021	18.38	CB Compressor Overhauling Work.	EO	220 KV
220/132 Kv 200 MVA ICT I @Dhule	18-10-2021	16.01	18-10-2021	16.32	Bus bar protection operated.	T	220 KV
220/132 Kv 200MVA ICT II @Dhule	18-10-2021	16.01	18-10-2021	16.41	Bus bar protection operated.	T	220 KV
220/33 Kv 50 Mva Imp Ptr 2 @Sonkar	18-10-2021	7.45	18-10-2021	18.08	T/F Balance painting work.	PO	220 KV
220/33kv 100 MVA Transformer 3 @Versova R/S	18-10-2021	9.47	25-10-2021	16.22	220kv CB Operating mechanism overhauling Work Of 100MVA TR-3 Along With Annual Maintenance Work.	PO	220 KV
Aurangabad (Waluj)-Bhenda	18-10-2021	17.45	18-10-2021	19.34	Availed to attend CT oil leakage.	EO	220 KV
Dhule-Chalisagaon	18-10-2021	16.01	18-10-2021	16.43	Bus bar protection operated.	T	220 KV
Karad(400kv) - Ogalewadi Ckt 2	18-10-2021	14.37	18-10-2021	19.35	For New PT Extension Work.	PO	220 KV
Karad(400kv) -Nigade	18-10-2021	14.52	18-10-2021	19.17	For New PT Extension Work.	PO	220 KV
Ranjangaon-Lonikand	18-10-2021	16.44	18-10-2021	16.56	Distance Protection	T	220 KV
Vita-Wayphale	18-10-2021	10.45	18-10-2021	16.13	C & Tan Delta Testing.	PO	220 KV
Badnera-Akola li	19-10-2021	9.24	19-10-2021	17.24	Routine Maintenance Work	PO	220 KV
Hinganghat - Hinganghat Rly TSS 1	19-10-2021	0.11	19-10-2021	2	Back Up Relay found faulty	EO	220 KV
Kandalgaon - Sona Alloys	19-10-2021	9.35	19-10-2021	17.5	Replacement of polymer insulators by long rod porcelain insulators or conductor restringing work.	PO	220 KV
Nadgaonpeth-Amravati	19-10-2021	23	20-10-2021	0.51	Tripped without indication at 220 KV AMRAVATI SST only.	HT	220 KV
Parvati - Hybrid Pass	19-10-2021	12.3	19-10-2021	14.35	SF6 Gas filling(only top-up)in Hybrid pass	EO	220 KV
Solapur(PG)- Jeur	19-10-2021	14.55	19-10-2021	16.4	Distance Protection	T	220 KV
200 Mva 220/132/11kv Ict 2 @Malinagar	20-10-2021	10.44	20-10-2021	12.48	Quarterly Maintainance Work	PO	220 KV
200/132KV 100MVA ICT-1@Butibori	20-10-2021	10.12	20-10-2021	17.29	Tan delta & Capacitance of CT & BUSHINGS, ICT IR, LV CT IR & CB TIMING & CRM.	PO	220 KV
220/100 Kv 200 MVA ICT I @Kolshet	20-10-2021	11.42	20-10-2021	16.3	Oil leakage arresting from PRV.	PO	220 KV
220/132 Kv 100mva Ict 2 @South Solapur (Kumbhari)	20-10-2021	11.2	20-10-2021	14.37	Quarterly Maintainance Work	PO	220 KV
220/132 Kv 200 Mva Vijay Ict 1 @Chalisgaon	20-10-2021	8.54	20-10-2021	19.29	Replacement of 245 KV HV R-PH & Y-PH BUSHINGFOR 220/132KV 200 MVA ICT-I.	PO	220 KV
220/33 Kv 50 Mva Imp Ptr 2 @Sonkar	20-10-2021	8.15	20-10-2021	19.34	T/F Balance Painting work.	PO	220 KV
Adlabs - Pedambe	20-10-2021	9	20-10-2021	13.26	Emergency tree cutting between Loc No. 509 to 510.	PO	220 KV
Akola-Paras Ckt No-I	20-10-2021	9.15	20-10-2021	17.25	C & TAN Delta of CT & CC Routine bay Maintenance Work.	PO	220 KV

Transmission Line Outages/Trippings from 18.10.2021 to 24.10.2021							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
Bableshtar Ahamadnagar-I	20-10-2021	22.3	21-10-2021	1.4	Attending Hot Spot	EO	220 KV
Bableshtar- Alephata ckt I	20-10-2021	10.44	20-10-2021	11.04	Distance Protection	T	220 KV
Bableshtar- Alephata ckt I	20-10-2021	11.25	20-10-2021	14.06	Distance Protection	T	220 KV
Bapgaon - Kalwa	20-10-2021	15.06	20-10-2021	18.45	Replacement of Rusted Earth wire by new earth wire.	PO	220 KV
Boisar Tarapur	20-10-2021	9.14	25-10-2021	14.5	Line Maintenance work	PO	220 KV
Dasturi-Kandalgaon Line	20-10-2021	10.23	20-10-2021	18.3	safety purpose and for other line maintenance work.	PO	220 KV
Jejuri (400 Kv)-Jejuri ckt-I	20-10-2021	12.17	20-10-2021	12.15	Breaker Overhauling.	PO	220 KV
Kalwa - Mulund 1	20-10-2021	8.06	20-10-2021	10.46	Replacement of Rusted earth wire by new earth wire.	PO	220 KV
Kamba - Kolshet	20-10-2021	14.58	20-10-2021	15.38	Busbar operated at Kamba.	T	220 KV
Karad - Vita Ckt- II	20-10-2021	9.56	20-10-2021	18.04	For New PT protection core extension work.	PO	220 KV
Malharpeth - Karad(400kv)	20-10-2021	10.19	20-10-2021	18.11	For New PT Protection core extension work.	PO	220 KV
Nashik-Padgha	20-10-2021	11.37	20-10-2021	19.38	Load control On Nashik Bableshtar.	HT	220 KV
Padghe - Kambha	20-10-2021	14.58	20-10-2021	15.35	Busbar operated at Kamba.	T	220 KV
Padghe-Kamba II	20-10-2021	14.58	20-10-2021	15.36	Busbar operated at Kamba.	T	220 KV
Peth- Mudshingi -I	20-10-2021	10.13	20-10-2021	17.3	Quarterly maintenance & diagnostic testing work.	PO	220 KV
Vasai Kamba	20-10-2021	14.58	20-10-2021	15.45	Busbar operated at Kamba.	T	220 KV
220/100 Kv 200 MVA ICT IV @Padghe	21-10-2021	12.37	21-10-2021	17.58	Attending Oil Leakage	EO	220 KV
220/132 Kv 100 Mva Cgl lct 2 @Ranjangaon	21-10-2021	16.15	21-10-2021	19.45	Y phase metering PT Burst	EO	220 KV
220/132 Kv 200 Mva Bbl lct 3 @Padegaon	21-10-2021	11.3	21-10-2021	18.46	Testing Work	PO	220 KV
220/33KV 100MVA ICT II @ chakan	21-10-2021	10.02	21-10-2021	17.45	Testing Work	PO	220 KV
Borivali - Tarapur	21-10-2021	11.05	21-10-2021	18.08	Line Maintenance work	PO	220 KV
KORADI 2 - KAULEWADA CKT - I	21-10-2021	21.33	22-10-2021	6.42	Distance Protection	T	220 KV
KORADI 2 - KAULEWADA CKT - II	21-10-2021	21.33	22-10-2021	23.3	Distance Protection	T	220 KV
Kalwa - Mulund 2	21-10-2021	10.15	21-10-2021	12.35	CC replacement work	PO	220 KV
Khadka-Chaligaon-1	21-10-2021	9.4	21-10-2021	17.01	Replacement of Nut Bolt	PO	220 KV
Lonikand-VSNL	21-10-2021	21.28	21-10-2021	22.34	B Phase CT Blast	T	220 KV
Nanded- Bhokar I	21-10-2021	11.26	21-10-2021	13.3	Bay Maintenance work	PO	220 KV
Padghe - Jambhul 1	21-10-2021	14.55	21-10-2021	15.12	Distance Protection	T	220 KV
Padghe - Jindal	21-10-2021	23.27	22-10-2021	3.02	To attend Hot Spot	PO	220 KV
Pedhambe - Oni	21-10-2021	11.1	21-10-2021	12.1	Distance Protection	T	220 KV
Shirsuphal-Kurkumbh	21-10-2021	9.4	21-10-2021	18.06	Line Maintenance work	PO	220 KV
Vankuswade - Kdph	21-10-2021	10.05	21-10-2021	18.1	Fixing of double jumpering	PO	220 KV
WARORA WANI-I	21-10-2021	11.09	21-10-2021	15.19	Routine Maintenance Work	PO	220 KV
Wardha-Yeotmal	21-10-2021	10.11	21-10-2021	14.28	Replacement of Broken String	PO	220 KV
220/100 Kv 200 MVA ICT- IV@Kalwa	22-10-2021	11.07	22-10-2021	21.52	Attending Hot Spot	EO	220 KV
220/132 Kv 100 Mva lct 2 @Paranda	22-10-2021	16.2	22-10-2021	19.15	Testing Work	PO	220 KV
220/132 Kv 200 Mva Vijai lct 1 @Eklahre (Gcr)	22-10-2021	11.1	22-10-2021	18.31	Replacement of faulty suspension string	PO	220 KV
220/22 Kv 50 Mva Bb Ptr 4 @Temghar	22-10-2021	9.59	22-10-2021	16.3	For height raising work of Buffer wall and Diagnostic Testing work.	PO	220 KV

Transmission Line Outages/Trippings from 18.10.2021 to 24.10.2021							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
220/22 Kv 50 Mva Cgl Ptr 4 @Kamba	22-10-2021	8.25	22-10-2021	17.4	CT Tan delta, Bushing Tan delta, Winding Tan delta, and other bay maintenance activity and 220KV GO CGL make BKR overhauling work by agency.	PO	220 KV
Alephata-Pargaon(Kathapur)	22-10-2021	10	24-10-2021	17.1	245 kV CB poles Overhauling Work & General maintenance Of CB.	PO	220 KV
Alephata-Pargaon(Kathapur)	22-10-2021	8.53	22-10-2021	17.1	245 kV CB poles overhauling work and general maintenance of CB.	PO	220 KV
Apta - Taloja	22-10-2021	9.46	22-10-2021	18.27	Replacement of old deteriorated top & middle phase conductor at Loc no. 638 to 640.	PO	220 KV
BADNERA - WARDHA (PG) (Deoli)	22-10-2021	5.54	22-10-2021	6.15	To Control Overdrawal	HT	220 KV
Balapur-Akola li	22-10-2021	9.14	22-10-2021	17	Diagnostic testing work.	PO	220 KV
Bhugaon-WardhaPG (Deoli)	22-10-2021	5.49	22-10-2021	6.11	To Control Overdrawal	HT	220 KV
Borivali - Tarapur	22-10-2021	8.55	22-10-2021	18.37	Line Maintenance work	PO	220 KV
Eklahara-(Ocr)(Nashik)-Navasari I	22-10-2021	9.35	22-10-2021	16.5	maintenance work	PO	220 KV
KORADI 2 - KAULEWADA CKT - I	22-10-2021	14.33	22-10-2021	22.17	Safety point of view.	T	220 KV
Kandalgaon - Pirangut	22-10-2021	1.48	22-10-2021	4.47	To attend Hot Spot	EO	220 KV
Karad - Vita Ckt- I	22-10-2021	10.37	22-10-2021	14.21	For extension of New PT Protection core.	PO	220 KV
Khaparkheda-Butibori 3	22-10-2021	11.54	22-10-2021	17.21	Testing Work	PO	220 KV
Nagothane - Ipcl	22-10-2021	9.54	22-10-2021	19.03	Earth wire replacement work and emergency tree cutting work	PO	220 KV
Vankuswade - Kdph	22-10-2021	9.1	22-10-2021	18.3	245 kV CB poles overhauling work and general maintenance of CB.	PO	220 KV
WARDHA WARDHA (PG) (DEOLI)	22-10-2021	5.52	22-10-2021	6.15	To Control Overdrawal	HT	220 KV
WARDHA - WARDHA (PG) (Deoli)	22-10-2021	5.52	22-10-2021	6.15	To control over drawal.	HT	220 KV
Yeotmal- Pusad	22-10-2021	12.35	22-10-2021	12.44	Distance Protection	EO	220 KV
220/100 Kv 200 MVA ICT- IV@Kalwa	23-10-2021	14.33	23-10-2021	17.18	Air leakage HV Side Y phase CB.	EO	220 KV
220/100kV 200MVA ICT @ Ogalewadi	23-10-2021	21.3	24-10-2021	14.5	Differential protection	T	220 KV
220/132 Kv 100 Mva Cgl Ict 1 @Virur	23-10-2021	11.15	23-10-2021	13	For Reconfirmation Of Tan Delta Values Of LV B-PH Bushing Earlier Measured on DT-28.07.2021 & The value Came 0.659% (Rising Trend).	PO	220 KV
220/132 Kv 100mva Cgl Ptr No 6 @Chinchwad	23-10-2021	9.41	23-10-2021	19.48	Diagnostic Testing & half Yearly Maintenance Work Of CT.	PO	220 KV
220/132 Kv 200 Mva Emco Ict 2 @Raymond (Nasik 2)	23-10-2021	10.4	23-10-2021	15.5	Attending Hot Spot	EO	220 KV
220/132 Kv Ict 2 200 Mva @Parbhani	23-10-2021	15.35	23-10-2021	18.38	LV Side ABT Meter reading not Shown.	HT	220 KV
Badnera - Nandgaonpeth	23-10-2021	9.31	23-10-2021	12.56	For Diagnostic Testing & maintenance Work.	PO	220 KV

Transmission Line Outages/Trippings from 18.10.2021 to 24.10.2021							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
Butibori-Indorama	23-10-2021	7.23	23-10-2021	11.17	B/C R PH Burst At Indorama End.	T	220 KV
Chinchwad-Hinjewadi I	23-10-2021	14.54	23-10-2021	23.19	Distance Protection	T	220 KV
Kalwa-Salsette-IV	23-10-2021	6	23-10-2021	9	Emergency Tree Trimming.	PO	220 KV
Nadgaonpeth-Amravati	23-10-2021	13.02	23-10-2021	17.09	Diagnostic Testing Work.	EO	220 KV
TROMBAY (M) - TROMBAY (T) CKT-2	23-10-2021	20.48	24-10-2021	6.57	E/O outage of bus section-1@trombay to replace jumper of B-ph bus isolator of TATA tie-2.	HT	220 KV
Talandge-Hamidwada	23-10-2021	9.36	23-10-2021	16.52	Quarterly Maintenance Work. Diagnostic Testing.	PO	220 KV
Trombay - Kalwa	23-10-2021	20.23	24-10-2021	2.14	E/O outage of bus section-1@trombay to replace jumper of B-ph bus isolator of TATA tie-2.	HT	220 KV
Trombay Salsette 1 Backbay	23-10-2021	10.02	23-10-2021	12.53	Remove Cross Jumpers Provided Earlier For Formation of 220KV Trombay Salsette 2 Dharavi 9 Line.	PO	220 KV
Trombay-Salsette II	23-10-2021	10.11	23-10-2021	13.22	Remove Cross Jumpers Provided Earlier For Formation of 220KV Trombay Salsette 2 Dharavi 9 Line.	PO	220 KV
Vankuswade - Kdph	23-10-2021	9.1	23-10-2021	15.15	Work Of Providing & Fixing Of double Jumping at various cut point locations.	PO	220 KV
karad - Dasgaon	23-10-2021	10.43	23-10-2021	13.02	Fixing Of Repair Sleeves at loc no.197 R & 193 B PH.	PO	220 KV
220/132 kV 200 Mva ICT-II @Boisar-li	24-10-2021	0.15	24-10-2021	3.54	CB Air pressure Low.	EO	220 KV
Padghe - Nalasopara	24-10-2021	10.12	24-10-2021	16.13	R-PH & B-PH identified LA,IR measurement & Replacement Work.	PO	220 KV
Trombay Dharavi 9	24-10-2021	4.55	24-10-2021	6.3	Due to TATA bus section-2 outage.	HT	220 KV
Trombay MSETCL Tie 1	24-10-2021	23.55	25-10-2021	6.18	Replacement of damaged B & C PH Line Side Isolator.	EO	220 KV
Karad Solapur (PG)	03-05-2017	11:49		Continued.	Line Converted As 220 Kv Solapur (PG)- Jeur From LOC 403	PO	400 KV
Khadka-Aurangabad (Waluj)	11-10-2021	12.33		Continued.	Height raising/shifting work of S/C 400kV Waluj- Bhusawal line for Samruddhi Mahamarg. ie. 1) Dismantling of loc no. 125 (D+6), 126 (D+6).	PO	400 KV
Karad - Lonikand 1	12-10-2021	14.3	18-10-2021	15.37	To control line loading of 400KV Kalwa-Talegaon PG	HT	400 KV
400/220 Kv 315 Mva Ict -2 @New Koyna	18-10-2021	11.34	18-10-2021	19.21	Diagnostic testing & Relay testing work & Isolator replacement work	PO	400 KV
400/220kv 315 Mva ICT III @Karad	18-10-2021	9.04	18-10-2021	18.51	For Bushing & CT Tan Delta work & for replacement of 220 KV Bus-II to 29 B jumper by Hot line Method.	PO	400 KV
Padghe - Nagothane - I	18-10-2021	7.05	18-10-2021	16.34	Distance Protection	T	400 KV
400/220 Kv 500 Mva Ict 1 @Lamboti	19-10-2021	14.47	19-10-2021	16.3	Attending fire detector trip alarm of NIFPS system of Y-ph unit.	PO	400 KV
400/220/33 Kv 315 MVA ICT-2 @Nagothane	19-10-2021	16.18	19-10-2021	18.19	Attending Hot Spot	EO	400 KV

Transmission Line Outages/Trippings from 18.10.2021 to 24.10.2021							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
Jejuri- Koynastage-IV	19-10-2021	0.19	19-10-2021	5.02	Chemical washing on disc insulator.	PO	400 KV
Jejuri- Koynastage-IV	19-10-2021	23.06	20-10-2021	4.41	Chemical washing.	PO	400 KV
Nagothane - Dabhol-II	19-10-2021	8.18	19-10-2021	12.43	Jumper tightening work.	PO	400 KV
Padghe - Kalwa- I	19-10-2021	12.55	19-10-2021	17.24	Distance Protection	T	400 KV
400/220/33 Kv 500 Mva Ict 1 @ CHANDRAPUR 2	20-10-2021	8.34	20-10-2021	13.57	Diagnostic testing and allied bay maintenance.	PO	400 KV
Akola II - Akola I Ckt-II	20-10-2021	11.26	20-10-2021	18.29	Annual Maintenance Of Equipment.	PO	400 KV
Jejuri- Koynastage-IV	20-10-2021	23.46	20-10-2021	4.41	Chemical washing on disc insulators.	PO	400 KV
Koradi-RattanIndia	20-10-2021	9.28	20-10-2021	14.18	Bus-2 Y ph isolator fixed contact rod replacement work by Hot Line Unit, Nagpur(1)For shifting of 400kv RPL Ckt on TBC, 400kV Bus reactor need to be out. (2) Line to be kept in Non-Auto mode	PO	400 KV
Padghe - Nagothane - I	20-10-2021	9.31	21-10-2021	1.26	jumper tightening work.	PO	400 KV
Pune(GIS)-A'bad(Waluj) Ckt 2	20-10-2021	21.34	21-10-2021	0.54	Hotspot at Waluj End.	HT	400 KV
400/220 KV 500MVA ICT II @ Nanded	21-10-2021	22	22-10-2021	0.33	To attend Hot Spot	EO	400 KV
400/220 Kv 500 MVA ICT 3 @KOLHAPUR-III (TALANDGE)	21-10-2021	17.04	22-10-2021	1.36	Replacement of CB Isolator	PO	400 KV
400/220 kv 500 MVA ICT III @ Jejuri	21-10-2021	12.04	21-10-2021	18.35	Annual Maintenance Work	PO	400 KV
400/220/33 Kv 315 Mva Ict 1 @Parali (Girwali)	21-10-2021	9.02	21-10-2021	18.44	Bay maintenance work	PO	400 KV
Akola II - Akola I Ckt-II	21-10-2021	9.1	21-10-2021	18.55	Routine Maintenance Work	PO	400 KV
Chakan Talegaon(Pg)	21-10-2021	0.58	21-10-2021	6.33	Attending Hot Spot	EO	400 KV
Chakan Talegaon(Pg)	21-10-2021	16.2	22-10-2021	1.34	To attend Hot Spot	EO	400 KV
Padghe - Nagothane - II	21-10-2021	11.3	21-10-2021	18.51	Jumper Tightening work	PO	400 KV
400/220 KV 500MVA ICT II @ Nanded	22-10-2021	22	22-10-2021	0.33	Attending Hot Spot	PO	400 KV
400/220 Kv 500 MVA ICT 3 @KOLHAPUR-III (TALANDGE)	22-10-2021	22.15	22-10-2021	22.43	Hot spot isolator.	HT	400 KV
400/220/33 Kv 500 Mva ICT III @Aurangabad (Waluj)	22-10-2021	12	22-10-2021	18.53	DIAGNOSTIC TESTING WORK.	EO	400 KV
400/220/33kv 315MVA ICT2 @Lonikand	22-10-2021	14.3	22-10-2021	19.14	Attending Hot Spot	EO	400 KV
Chandrapur-II - Nanded ckt II	22-10-2021	15.58	22-10-2021	21.44	To attend Broken Conductor strands between Location No. 87-88 & 95-96.	HT	400 KV
Jejuri- Koynastage-IV	22-10-2021	1.48	22-10-2021	5.38	Chemical washing of Insulator	PO	400 KV
Jejuri- Koynastage-IV	22-10-2021	22.56	23-10-2021	5.37	Reactor chemical washing.	PO	400 KV
400/220kv, 500 MVA ICT-III @Babhleshwar	23-10-2021	18.06	24-10-2021	6.03	LV CT replacement of R,Y,B due to high Tan D of Y ph.	HT	400 KV
Padghe - Kalwa-II	24-10-2021	7.5	24-10-2021	16.46	Tightening of the conductor.	PO	400 KV
Khadka-Aurangabad (Waluj)	31-12-2021	17.33		Continued.	Over Voltage	HT	400 KV
Chandrapur - Padghe Hvdc Pole 1	17-10-2021	15.28	18-10-2021	3.52	Due To Base filter Tripped.	T	500 KV
Chandrapur - Padghe Hvdc Pole 1	18-10-2021	23.08	19-10-2021	5.16	Blocked Emergency outage availed.	EO	500 KV
Chandrapur - Padghe Hvdc Pole 1	19-10-2021	22.1	20-10-2021	5.19	Testing of 400KV AC yard Tie Bay B phase CB and other work	EO	500 KV

Transmission Line Outages/Trippings from 18.10.2021 to 24.10.2021							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
Ektuni-Akola II Ckt 2	22-10-2021	13.55	23-10-2021	13.02	Emergency outage required for Reactor changeover activity due to Y-ph Buchholz alarm is persisting in 703 Line Reactor at Ektuni SS.	HT	765 KV