

State Load Despatch Center,Airoli (MSETCL)
Power System Position from 25/Oct/2021 to 31/Oct/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
25-10-2021	11 Hrs	5534	1163	230	6927	8006	140	4911	998	-1784	19198	0	19198	845	423	22250	22250	50.01
26-10-2021	11 Hrs	5702	580	230	6512	8789	205	4875	1146	-1782	19745	0	19745	859	363	22749	22749	50.03
27-10-2021	11 Hrs	5972	682	239	6893	8199	737	4667	1093	-1783	19806	0	19806	823	427	22839	22839	49.99
28-10-2021	11 Hrs	5778	409	240	6427	8112	1132	4747	1085	-1591	19912	0	19912	932	457	22892	22892	50.00
29-10-2021	11 Hrs	6012	462	229	6703	7900	659	5143	1047	-1659	19793	0	19793	836	371	22659	22659	49.96
30-10-2021	11 Hrs	6364	907	232	7503	7284	768	5087	1069	-1586	20125	0	20125	711	341	22763	22763	50.01
31-10-2021	12 Hrs	6472	483	228	7183	7572	188	5119	1202	-1174	20090	0	20090	649	501	22414	22414	49.92
Maximum		6472	1163	240	7503	8789	1132	5143	1202	-1174	20125	0	20125	932	501	22892	22892	50.03
Minimum		5534	409	228	6427	7284	140	4667	998	-1784	19198	0	19198	649	341	22250	22250	49.92
Average		5976	669	233	6878	7980	547	4936	1091	-1623	19810	0	19810	808	412	22652	22652	49.99

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
25-10-2021	16 Hrs	5748	767	227	6742	8315	108	4941	648	-1746	19008	0	19008	862	404	22020	22020	49.97
26-10-2021	15 Hrs	5867	352	225	6444	8447	228	4813	841	-1563	19210	0	19210	966	443	22182	22182	49.96
27-10-2021	13 Hrs	5604	317	207	6128	8076	1028	4372	1200	-1661	19143	0	19143	987	423	22214	22214	49.98
28-10-2021	15 Hrs	5635	588	226	6449	8294	822	4583	894	-1631	19411	0	19411	910	384	22336	22336	49.97
29-10-2021	13 Hrs	6050	479	228	6757	7534	384	5031	1138	-1553	19291	0	19291	860	460	22164	22164	49.98
30-10-2021	15 Hrs	6387	400	227	7014	7684	233	5176	886	-1106	19887	0	19887	1039	499	22531	22531	49.92
31-10-2021	13 Hrs	6256	510	237	7003	7642	132	5005	1208	-1289	19701	0	19701	612	438	22040	22040	49.93
Maximum		6387	767	237	7014	8447	1028	5176	1208	-1106	19887	0	19887	1039	499	22531	22531	49.98
Minimum		5604	317	207	6128	7534	108	4372	648	-1746	19008	0	19008	612	384	22020	22020	49.92
Average		5935	488	225	6648	7999	419	4846	974	-1507	19379	0	19379	891	436	22212	22212	49.96

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
25-10-2021	19 Hrs	6105	905	240	7250	6977	422	5027	0	-1225	18451	0	18451	1200	400	21276	21276	50.04
26-10-2021	19 Hrs	6125	1068	230	7423	7243	288	4966	0	-1246	18674	0	18674	1214	464	21598	21598	50.00
27-10-2021	19 Hrs	6350	883	230	7463	6903	562	4942	0	-1277	18593	0	18593	1175	446	21491	21491	50.02
28-10-2021	19 Hrs	6087	995	240	7322	6616	678	5297	0	-1265	18648	0	18648	1191	467	21571	21571	50.02
29-10-2021	19 Hrs	6465	514	241	7220	6448	574	5109	3	-1197	18157	0	18157	1202	420	20976	20976	49.97
30-10-2021	19 Hrs	6540	1148	251	7939	6350	224	5086	0	-1063	18536	0	18536	1147	500	21246	21246	49.96
31-10-2021	19 Hrs	6124	813	318	7255	7078	176	5068	0	-1198	18379	0	18379	746	440	20763	20763	50.00
Maximum		6540	1148	318	7939	7243	678	5297	3	-1063	18674	0	18674	1214	500	21598	21598	50.04
Minimum		6087	514	230	7220	6350	176	4942	0	-1277	18157	0	18157	746	400	20763	20763	49.96
Average		6257	904	250	7410	6802	418	5071	0	-1210	18491	0	18491	1125	448	21274	21274	50.00

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
25-10-2021	3 Hrs	5207	312	246	5765	6351	387	4273	0	-1011	15765	0	15765	611	359	17746	17746	50.00
26-10-2021	1 Hrs	5517	271	213	6001	5669	474	4872	0	-1216	15800	0	15800	648	412	18076	18076	49.90
27-10-2021	4 Hrs	5682	269	143	6094	6068	419	4605	0	-1023	16163	0	16163	551	355	18092	18092	50.02
28-10-2021	3 Hrs	5311	245	147	5703	6458	655	4437	0	-1086	16167	0	16167	556	386	18195	18195	50.00
29-10-2021	24 Hrs	5210	269	247	5726	5423	1408	4276	0	-1242	15591	0	15591	713	286	17832	17832	50.04
30-10-2021	2 Hrs	4831	277	248	5356	5758	1458	4282	0	-1099	15755	0	15755	604	287	17745	17745	50.01
31-10-2021	24 Hrs	5035	277	203	5515	6463	275	4383	0	-1253	15383	0	15383	624	387	17647	17647	50.02
Maximum		5682	312	248	6094	6463	1458	4872	0	-1011	16167	0	16167	713	412	18195	18195	50.04
Minimum		4831	245	143	5356	5423	275	4273	0	-1253	15383	0	15383	551	286	17647	17647	49.90
Average		5256	274	207	5737	6027	725	4447	0	-1133	15803	0	15803	615	353	17905	17905	50.00

Details of Supply Position (MUs)

Date	MSGENCO				Pench (MS)	Central Sector Receipt	Central Sector Share	WIND	CPP	SOLAR	TPCL Gen.	R-INFRA Gen.	TPCL Exch.	Energy Requirement		
	THM	HYDRO	GAS	Total										MSEDCL	MUMBAI	STATE
	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus
25-10-2021	133.959	14.048	5.616	153.623	0.522	171.742	173.598	7.609	114.180	7.279	19.380	9.085	-32.574	421.859	61.039	482.898
26-10-2021	138.600	10.609	5.195	154.404	0.577	173.179	175.702	8.268	116.932	8.361	20.644	9.700	-31.362	429.782	61.706	491.488
27-10-2021	140.197	11.074	4.437	155.708	0.578	171.282	175.101	14.848	111.429	8.210	20.319	10.191	-31.230	430.247	61.739	491.986
28-10-2021	134.377	9.544	4.809	148.730	0.576	169.167	174.161	20.440	115.691	7.975	20.193	9.577	-31.618	430.385	61.392	491.777
29-10-2021	137.360	9.699	5.700	152.759	0.544	158.828	164.026	19.310	116.831	8.020	19.974	8.819	-30.401	425.347	59.194	484.541
30-10-2021	143.817	11.373	5.784	160.974	0.578	157.271	160.071	18.094	114.653	8.081	19.931	9.361	-26.943	432.130	56.235	488.365
31-10-2021	142.606	12.289	5.916	160.811	0.580	161.723	166.048	10.458	114.913	7.905	17.763	10.452	-23.919	431.891	52.136	484.027
Maximum	143.817	14.048	5.916	160.974	0.580	173.179	175.702	143.817	116.932	8.361	20.644	10.452	-23.919	432.130	61.739	491.986
Minimum	133.959	9.544	4.437	148.730	0.522	157.271	160.071	133.959	111.429	7.279	17.763	8.819	-32.574	421.859	52.136	482.898
Average	138.702	11.234	5.351	155.287	0.565	166.170	169.815	138.702	114.947	7.976	19.743	9.598	-29.721	428.806	59.063	487.869

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

Date	For the Day	For the Month	Balance
25-10-2021	0.185	9.265	39.488
26-10-2021	0.123	9.388	39.365
27-10-2021	0.131	9.519	39.234
28-10-2021	0.088	9.607	39.146
29-10-2021	0.082	9.689	39.065
30-10-2021	0.109	9.797	38.956
31-10-2021	0.127	9.924	38.829

**State Load Despatch Center,Airoli (MSETCL)
Central Sector Share/Drawal from 25/Oct/2021 to 31/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	
25-10-2021	MONDAY	119.320	7179	54.278	2262	173.598	7233	171.742	7156	-1.856	-77
26-10-2021	TUESDAY	119.559	7265	56.143	2339	175.702	7321	173.179	7216	-2.523	-105
27-10-2021	WEDNESDAY	119.480	7240	55.621	2318	175.101	7296	171.282	7137	-3.819	-159
28-10-2021	THURSDAY	119.869	7202	54.292	2262	174.161	7257	169.167	7049	-4.994	-208
29-10-2021	FRIDAY	117.406	6788	46.620	1942	164.026	6834	158.828	6618	-5.198	-217
30-10-2021	SATURDAY	115.112	6625	44.959	1873	160.071	6670	157.271	6553	-2.800	-117
31-10-2021	SUNDAY	118.997	6872	47.051	1960	166.048	6919	161.723	6738	-4.325	-180
Total		829.743		358.964		1188.707		1163.192		-25.515	

Generator Unit Outages/Trippings from 25.10.2021 to 31.10.2021						
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
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 5	28-10-2021	8	28-10-2021	20.5	Maintenance work	FORCED
Khaparkheda Unit 1	17-10-2021	14.14	29-10-2021	10.01	Poor Coal Receipt.	FORCED
Khaparkheda Unit 5	31-10-2021	13.37		Continued.	Boiler Tube Leakage	FORCED
Chandrapur Unit 4	27-10-2021	20.09	29-10-2021	8.35	Turbine bearing Vabration high	FORCED
Chandrapur Unit 7	28-10-2021	22.23	29-10-2021	4.3	Generator protection	FORCED
Koradi Unit 6	25-10-2021	7.28	25-10-2021	10.54	Flame 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	31-10-2021	4.4	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	01-11-2021	2.06	Coal Shortage.	FORCED
Paras Unit 3	27-10-2021	19.05		Continued.	Air heater problem	FORCED
Paras Unit 3	24-10-2021	17.45	27-10-2021	14.3	Air Heater Problem.	FORCED
Paras Unit 4	31-10-2021	13.45		Continued.	Boiler Tube Leakage	FORCED
Trombay 7A	31-10-2021	17.19	31-10-2021	20.22	Tripping Of Control Oil Pump.	FORCED
Trombay 7B	31-10-2021	17.19	31-10-2021	21.41	Tripping Of Control Oil Pump.	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-2	31-10-2021	23.47		Continued.	ID Fan Vibration High.	FORCED
SWPGPL U-4	28-10-2021	20.18		Continued.	Bearing vibration high	FORCED
SWPGPL U-4	05-08-2021	3.04	28-10-2021	15.29	Turbine Vibration High.	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	31-10-2021	17.4	Gas shortage	FORCED
Uran Unit 6	27-10-2021	20.09	28-10-2021	8.42	Gas shortage	FORCED
Uran Unit 6	26-10-2021	22	27-10-2021	8.5	Gas shortage	FORCED
Uran Unit 7	25-05-2020	12.51		Continued.	Turbine Blade Failure	FORCED
Uran Unit 8	31-10-2021	21.07	31-10-2021	23.46	Gas Skid Fault.	FORCED
Uran Unit A0	10-09-2021	1.54		Continued.	Turbine bearing Vabration high	FORCED
Uran Unit B0	31-10-2021	21.07	01-11-2021	3.16	Gas Skid Fault.	FORCED

Transmission Line Outages/Trippings from 25.10.2021 to 31.10.2021

Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
Kalwa Kalyan	29-10-2021	8.14	29-10-2021	9.09	For third party work.	PO	110 KV
Kalyan Kalwa Salsette 1	29-10-2021	8.13	29-10-2021	11.22	For third party work.	PO	110 KV
Kalyan Kalwa Salsette 2	29-10-2021	8.14	29-10-2021	11.42	For third party work.	PO	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
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
Boisar Tarapur	20-10-2021	9.14	25-10-2021	14.5	Line Maintenance work	PO	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
220/132 Kv 100 Mva lct 1 @South Solapur (Kumbhari)	25-10-2021	10.3	25-10-2021	13.38	Diagnostic testing Work.	PO	220 KV
220/132 Kv 100mva lct 2 @South Solapur (Kumbhari)	25-10-2021	13.43	25-10-2021	16.5	Diagnostic testing Work.	PO	220 KV
AKOLA ANJANGAON (VIHIGAON) CKT-I	25-10-2021	10.48	25-10-2021	15.49	flash Over Disc replacement Work at loc no.21 & 43.	PO	220 KV
Balapur-Malegaon	25-10-2021	8.2	25-10-2021	19.47	Stringing Of Earth Wire.	PO	220 KV
EKLAHARE (OCR) Nasik Navsari II	25-10-2021	9.18	25-10-2021	17.09	Line Maintenance work	PO	220 KV
Karad -Mudshingi Ckt- IV	25-10-2021	10.04	25-10-2021	18.5	For Extension Of New PT Protection Core.	PO	220 KV
Karad(400kv) - Wathar	25-10-2021	10.52	25-10-2021	18.34	For Extension Of New PT Protection Core.	PO	220 KV
Nanded - Parli Ext. Ckt II	25-10-2021	11.18	25-10-2021	18.3	For CT Tan Delta Test & Quarterly Maintenance Work.	PO	220 KV
New Koyna - Loteparshuram	25-10-2021	9.15	25-10-2021	17.2	New Earth Wire Stringing Work over 220 kV Bus section 1.220 kV New koyna Lote Line B PH New CC & LMU To Be Taken into Service	PO	220 KV
Padgha-Temghar-II	25-10-2021	19.36	25-10-2021	23.14	Distance Protection	T	220 KV
Pusad-Ghatodi	25-10-2021	12.03	25-10-2021	17.31	Routine Maintenance Work	PO	220 KV
Vita - Miraj	25-10-2021	9.2	25-10-2021	21.42	String Replacement & Nut Bolt Tightening.	PO	220 KV
WALCHANDNAGAR - PHALTAN MIDC	25-10-2021	10.15	25-10-2021	12.5	Replacement Of Flashover Insulator String At Loc. No. 135 Y PH DSN Observed.	PO	220 KV
220/100 KV 200MVA ICT II @ Pal	26-10-2021	10.11	26-10-2021	18.38	Routine Maintenance Work	PO	220 KV
220/132 KV 100MVA ICT-I @ Walchandnagar	26-10-2021	9.37	26-10-2021	14.5	Testing Work	PO	220 KV
220/132 KV 100MVA ICT-II @ Walchandnagar	26-10-2021	14.55	26-10-2021	19.09	Testing Work	PO	220 KV
Balapur-Akola I	26-10-2021	9.15	26-10-2021	13.2	Testing Work	PO	220 KV
Balapur-Malegaon	26-10-2021	8.11	26-10-2021	16.5	Line Maintenance work	PO	220 KV
Koyna (Pophali) - Kdph	26-10-2021	10.25	26-10-2021	17.05	Installation of LMU at Pophali	PO	220 KV
Nanded-Ghatodi	26-10-2021	9.03	26-10-2021	16.58	Routine Maintenance Work	PO	220 KV
Pedambe-Nerle	26-10-2021	7.55	26-10-2021	13.42	To attend Hot Spot	EO	220 KV
Temghar - Kalwa	26-10-2021	21.57	27-10-2021	2.28	Replacement of B phase Wave Trap damaged conductor	EO	220 KV

Transmission Line Outages/Trippings from 25.10.2021 to 31.10.2021							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
220/100 Kv 100 MVA ICT I @Vasai-II	27-10-2021	10.03	27-10-2021	13	Diagnostic testing, R-ph HV LA replacement work.	PO	220 KV
220/100 kv 200 MVA ICT III @Apta	27-10-2021	10.3	27-10-2021	17.35	Diagnostic testing work & maintenance work.	PO	220 KV
Boisar II - Boisar PG II	27-10-2021	5.04	27-10-2021	8.52	To attend Hot Spot at PG end	EO	220 KV
Borivali - Tarapur	27-10-2021	10.2	30-10-2021	22.06	Tarapur work.	PO	220 KV
Borivali(MS) Boisar(PG)	27-10-2021	22.06	28-10-2021	0.33	Replacement of damaged conductor CT & line isolator.	EO	220 KV
Chakan (400kv)-Volskwagon	27-10-2021	22.54	28-10-2021	3.4	Distance Protection	T	220 KV
Mudshingi-Belewadi	27-10-2021	10.35	27-10-2021	17.3	Quarterly maintenance work & Diagnostic testing work.	PO	220 KV
Osmanabad - Barshi	27-10-2021	10.42	27-10-2021	16.27	Outage is required for replacement of Y-ph flash over string at TL 132 found during monkey patrolling.	PO	220 KV
Solapur (Pg) South Solapur li	27-10-2021	11.1	27-10-2021	14.44	Quarterly Maintenance Work	PO	220 KV
Trombay Salsette 1 Backbay	27-10-2021	23.3	28-10-2021	5.36	Metro Work	PO	220 KV
Trombay-Salsette II	27-10-2021	23.42	28-10-2021	8.49	Metro Work	PO	220 KV
220/100 Kv 100 MVA ICT II @Vasai-Ii	28-10-2021	10.55	28-10-2021	17.5	Testing Work	PO	220 KV
220/100 Kv 200 MVA ICT-II @Trombay	28-10-2021	14.05	28-10-2021	17.48	To attend Hot Spot	EO	220 KV
220/100 Kv 200 Mva Cgl Ict @Pal-Dombivali	28-10-2021	10.2	28-10-2021	20.31	Routine Maintenance Work	PO	220 KV
220/132 KV 200MVA ICT I @ Kanhan	28-10-2021	10.5	28-10-2021	18.34	Testing Work	PO	220 KV
220/132 Kv 100 Mva Cgl Ict 1 @Bhugaon	28-10-2021	12.3	28-10-2021	13.47	R Phase LA Fail	T	220 KV
220/132 Kv 200 Mva Emco Ict 2 @Raymond (Nasik 2)	28-10-2021	10.45	28-10-2021	15.02	Replacement of Main Bus LV side Isolator Jump	PO	220 KV
220/33 Kv 100 Mva Cgl Ptr 4 @Jamde	28-10-2021	13.33	28-10-2021	14.15	CB CRM	PO	220 KV
ACCIL - Apta	28-10-2021	11.01	28-10-2021	16.47	Testing Work	PO	220 KV
Baramati- Kalyani	28-10-2021	15.34	28-10-2021	20.53	Testing Work	PO	220 KV
Dhule-Amalner(220kv)	28-10-2021	12.37	28-10-2021	18.16	Quarterly Maintenance Work	PO	220 KV
Jamde-Dondaicha 1	28-10-2021	11.1	28-10-2021	12.38	CB CRM	PO	220 KV
Khadaka-Chaligaon III	28-10-2021	8.45	28-10-2021	17.01	Testing Work	PO	220 KV
Lonand-Baramati	28-10-2021	10.16	28-10-2021	15.3	Testing Work	PO	220 KV
Nerle - Dasgaon	28-10-2021	9.3	28-10-2021	18	Line Maintenance work	PO	220 KV
Ongc Panvel - Tss Panvel	28-10-2021	8.52	29-10-2021	2.55	Testing Work	PO	220 KV
Trombay Dharavi 9	28-10-2021	9.38	28-10-2021	18.22	For attending CT Jumpers	PO	220 KV
Valve-Jamde	28-10-2021	14.17	28-10-2021	15	CB CRM	PO	220 KV
karad - Dasgaon	28-10-2021	12.46	28-10-2021	15.12	Distance Protection	T	220 KV
220 KV KRUSHNOOR - NANDED (KUMBHARGAON) CKT -2	29-10-2021	10.16	29-10-2021	18.06	R,Y,B ph ct p1 side stud oil leakage attend and p1 side cu stud replacement by agency m/s itc ltd.	PO	220 KV
220/100 Kv 200 MVA ICT I @Kolshet	29-10-2021	15.25	29-10-2021	17.36	To attend LV CB Compressor Air leakage(Replacement of NRV).	EO	220 KV
220/110 Kv 200 MVA ICT-III @Kolhapur-II (Mudshingi)	29-10-2021	10.05	29-10-2021	17.07	Quarterly Maintainance Work	PO	220 KV
220/132 KV 200 MVA ICT - 2 @ CHINCHWAD 2	29-10-2021	11.06	29-10-2021	19.07	Dignostic Testing & Half yearly maintenance.	PO	220 KV

Transmission Line Outages/Trippings from 25.10.2021 to 31.10.2021							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
220/132 Kv 100 Mva Bhel Ict 1 @Padegaon	29-10-2021	10.15	29-10-2021	15.25	Connecting additional neutral earthing , diagnostic testing and other maintenance work.	PO	220 KV
220/132 Kv 100 Mva Cgl Ict 2 @Amalner	29-10-2021	10.2	29-10-2021	13.55	Quarterly Maintainance Work	PO	220 KV
220/22-22 KV 100 MVA PTR 3 @ PAL-DOMBIVALI	29-10-2021	10.12	29-10-2021	18.23	Diagnostic testing work. RM Work & CTR AMC work.	PO	220 KV
Bableshwar -Bhenda	29-10-2021	14.57	29-10-2021	17.38	Line Maintenance work	PO	220 KV
Deepnagar Bambhori	29-10-2021	10.13	29-10-2021	15.24	Quarterly bay maintenance work & diagnostic testing work carried out.	PO	220 KV
Nalasopara-Boisar	29-10-2021	7.33	29-10-2021	10.58	Attending Hot Spot	EO	220 KV
Padegaon-Sawangi	29-10-2021	8.23		Continued.	Height raising at 1st crossing form LOC no.38 to LOC no41 & 2nd crossing form LOC no.22 to 23 for samruddhi mahamarg crossing (ORC) packing NME.	PO	220 KV
Trombay Salsette 1 Backbay	29-10-2021	23.37	30-10-2021	7.37	Metro Work.	PO	220 KV
Trombay-Salsette II	29-10-2021	23.51	30-10-2021	7.46	Metro Work.	PO	220 KV
220/132 Kv 200 MVA ICT II @Kalmeshwar	30-10-2021	1.18	30-10-2021	2.1	Bus Bar protection Operated.	T	220 KV
220/132 Kv 200 Mva Bbl Ict 1 @Kalmeshwar	30-10-2021	1.18	30-10-2021	3.02	Bus bar operated.	T	220 KV
Ambazari-Kalmeshwar	30-10-2021	1.18	30-10-2021	1.44	Bus bar operated.	T	220 KV
Bableshwar -Ahamadnagar-I	30-10-2021	10.48	30-10-2021	17.55	For Replacement of 220kV CTs..	PO	220 KV
Bableshwar Ahamadnagar-II	30-10-2021	18.02	30-10-2021	21.53	For Replacement of 220kV CTs.	PO	220 KV
Boiser(M)-Boiser(PG) -III	30-10-2021	13.16	30-10-2021	20.03	Oil Leakage Attending of 220kV B PH CT. Fumes are seen from 220kV B PH CT Stud.	EO	220 KV
Chinchwad-Hinjewadi I	30-10-2021	10.24	30-10-2021	18.06	Half yearly maintenance work, DT & Relay Testing.	PO	220 KV
Kadegaon-Miraj	30-10-2021	10.11	30-10-2021	17.3	outage For Cold line Washing & String Replacement Work.	PO	220 KV
Kalmeshwar-Kalmeshwar Rly Tss 1	30-10-2021	1.18	30-10-2021	1.54	Bus bar operated.	T	220 KV
Kalmeshwar-Kalmeshwar Rly Tss 1	30-10-2021	8.33	30-10-2021	10.05	To Remove CT For Replacing B-PH CT of Khaperkheda ckt.	PO	220 KV
Kalmeshwar-Kalmeshwar Rly Tss 2	30-10-2021	1.18	30-10-2021	2.45	Bus bar operated.	T	220 KV
Kalmeshwar-Pandhurna	30-10-2021	1.18	30-10-2021	2.15	Bus bar operated.	T	220 KV
Khaparkheda-Kalmeshwar	30-10-2021	1.18	30-10-2021	16.48	Due To Bursting of B-PH CT Bus Bar Protection Operated.	T	220 KV
MAHAPE - RELIANCE GIS	30-10-2021	9.08	30-10-2021	16.4	Bay maintenance & Diagnostic Testing work.	PO	220 KV
Nanded-Nanded(Waghale) I	30-10-2021	11.43	30-10-2021	18.43	B PH CT P1 Side Stud Oil Leakage Attending & P1 Side CU Stud Replacement Work By Agency.	PO	220 KV
Paras Ext. - Balapur	30-10-2021	11.58	30-10-2021	14.14	Diagnostic Testing & Routine Maintenance Work	PO	220 KV
Parli 3 (Old Gcr)-Girwali Ckt 2	30-10-2021	11.02	30-10-2021	13.33	Attending Hot Spot on R PH CT line side Pad at 220kV Girwali S/S.	EO	220 KV
Theur-Phursungi	30-10-2021	15.55	30-10-2021	17.17	Replacement of Flash over string at L.N.18 R PH.	EO	220 KV

Transmission Line Outages/Trippings from 25.10.2021 to 31.10.2021							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
karad - Dasgaon	30-10-2021	9.35	30-10-2021	18.32	220kV line bay maintenance & SF6 Breaker hardware Replacement.	PO	220 KV
220/100 Kv 200 MVA ICT II @Kolshet	31-10-2021	14.3	31-10-2021	20.5	Differential protection	T	220 KV
Dharavi : 220 / 105 / 23 250 MVA ICT 7	31-10-2021	9.19	31-10-2021	14.47	For Guard wire Removal(GIS Project Work).	PO	220 KV
Dharavi : 220 / 110 / 33 250 MVA ICT 8	31-10-2021	18.3	31-10-2021	19.49	For Disconnection of TBS GOD Connection (GIS Project Work).	PO	220 KV
Dharavi : 220 / 110 / 33 250 MVA ICT 9	31-10-2021	15.21	31-10-2021	17.54	For Disconnection Of TBS GOD (GIS Project Work).	PO	220 KV
Khaparkheda-Kalmeshwar	31-10-2021	12.13	31-10-2021	12.56	Shifting To Main Bus 1 Ckt.	T	220 KV
Mahad-Kandalgaon	31-10-2021	11.5	31-10-2021	17.45	Replacement of Damaged nut & bolts of Jumper at Loc.No.10 & 16 and etc. Line maintenance work.	PO	220 KV
Nalasopara-Boisar	31-10-2021	12.1	31-10-2021	20.55	PID Faulty Insulator String Replacement.	PO	220 KV
karad - Dasgaon	31-10-2021	9.29	31-10-2021	15.17	220kV line bay maintenance and SF6 breaker bottom pad hardware replacement.	PO	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
400/220/33kv, 500 MVA ICT-I @Khaparkheda	25-10-2021	9.38	25-10-2021	17.32	MV CT Tan Delta & Capacitance. Centre Break Isolator Maintenance Work. OLTC Auxiliary Transformer Replacement Work ICT I Y PH.	PO	400 KV
400/220kv 315 Mva ICT II @Karad	25-10-2021	9.15	25-10-2021	18.17	For Bushing Tan Delta and REF relay retrofitting.	PO	400 KV
Padgha Tarapur II	25-10-2021	8.54	27-10-2021	18.54	CB,ES,DS,LA,WT,CVT, Annual PM.	PO	400 KV
Main Bus-I@Khaparkheda s/st	27-10-2021	10.16	27-10-2021	17.49	Bus central break isolator maintenance work.	PO	400 KV
Main Bus-II @ Akola	27-10-2021	10.46	27-10-2021	16.27	Routine maintenance & testing work	PO	400 KV
400/220 KV 500MVA ICT II @ Nanded	28-10-2021	11.58	28-10-2021	17.48	Testing Work	PO	400 KV
Alkud-Kolhapur(Talandage)	28-10-2021	12.33	28-10-2021	13.04	Sparking on Isolator at Kolhapur end	HT	400 KV
Aurangabad - Aurangabad(PG) I	28-10-2021	13.44	28-10-2021	19.3	To attend Hot Spot	EO	400 KV
Jejuri- Koynastage-IV	28-10-2021	11.39	28-10-2021	18.4	Line Maintenance work	PO	400 KV
Padghe - Nagothane - II	28-10-2021	8.48	28-10-2021	20.03	Chemical washing work	PO	400 KV
Alkud-Kolhapur(Talandage)	29-10-2021	12.21	29-10-2021	15.3	Attending Hot Spot	HT	400 KV
Padghe - Nagothane - I	29-10-2021	8.17	29-10-2021	15.5	For chemical washing work.	PO	400 KV
400/132 Kv 200 Mva Ict 2 @Khadka	30-10-2021	9.57	30-10-2021	17.17	For Diagnostic Testing & Routine bay Maintenance Work.	PO	400 KV
400/220 KV 300 MVA ICT- I @Koradi	30-10-2021	10.35	30-10-2021	22.22	For Routine Diagnostic Testing Work bushing tan delta, winding tan delta.	PO	400 KV
Dhule Sar'Sarovar I	30-10-2021	12.15	30-10-2021	13.46	Distance Protection	T	400 KV

Transmission Line Outages/Trippings from 25.10.2021 to 31.10.2021

Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
Koradi-RattanIndia	30-10-2021	9.54	30-10-2021	14.5	Flashover Observed on B PH String & hardware At loc.no.260.	EO	400 KV
Padghe - Nagothane - II	30-10-2021	8.13	30-10-2021	16.58	For Chemical Washing Work.	PO	400 KV
Kharghar-Talegaon(PG)	31-10-2021	6.38	31-10-2021	10.2	Emergency Outage for removing of traction machine which is been stuck on old rusted Earth wire between loc. no. 103-104 in hilly section of Mathran.	EO	400 KV
Khadka-Aurangabad (Waluj)	31-12-2020	17.33		Continued.	Over Voltage	HT	400 KV
Chandrapur - Padghe HvdC Pole 2	31-10-2021	0.48	31-10-2021	5.28	Tripped on reduce voltage mode.	T	500 KV
Ektuni-Akola II Ckt 2	26-10-2021	6.39	26-10-2021	7.04	For taking Line Reactor in service	EO	765 KV