

State Load Despatch Center,Airoli (MSETCL)
Power System Position from 11/Oct/2021 to 17/Oct/2021

Supply Position During Morning 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
11-10-2021	10 Hrs	5180	1506	229	6915	6146	60	4130	791	-1362	16680	0	16680	1026	392	19460	19460	50.02
12-10-2021	11 Hrs	5433	1349	138	6920	6561	37	4131	1052	-1549	17152	0	17152	1048	497	20246	20246	50.02
13-10-2021	11 Hrs	5423	974	222	6619	6485	64	4606	1003	-1630	17147	0	17147	992	490	20259	20259	49.98
14-10-2021	11 Hrs	5455	874	321	6650	6719	191	4757	1091	-1679	17729	0	17729	1057	470	20935	20935	49.97
15-10-2021	11 Hrs	4720	470	235	5425	6419	311	3699	1120	-1361	15613	0	15613	794	320	18088	18088	49.95
16-10-2021	11 Hrs	5740	473	229	6442	7455	74	4549	847	-1510	17857	0	17857	957	327	20651	20651	49.96
17-10-2021	11 Hrs	4988	540	239	5767	7857	42	4633	590	-1274	17615	0	17615	728	361	19978	19978	50.04
Maximum		5740	1506	321	6920	7857	311	4757	1120	-1274	17857	0	17857	1057	497	20935	20935	50.04
Minimum		4720	470	138	5425	6146	37	3699	590	-1679	15613	0	15613	728	320	18088	18088	49.95
Average		5277	884	230	6391	6806	111	4358	928	-1481	17113	0	17113	943	408	19945	19945	49.99

Supply Position During Day 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
11-10-2021	16 Hrs	5362	747	195	6304	6187	175	4046	614	-1325	16001	0	16001	1226	500	19052	19052	49.92
12-10-2021	17 Hrs	5626	1480	143	7249	6138	157	4196	273	-1433	16580	0	16580	1223	482	19718	19718	49.97
13-10-2021	17 Hrs	5719	1155	220	7094	6161	213	4638	313	-1438	16981	0	16981	1189	501	20109	20109	49.93
14-10-2021	15 Hrs	5821	282	257	6360	6378	262	4770	829	-1674	16925	0	16925	1055	477	20131	20131	50.02
15-10-2021	13 Hrs	4655	316	224	5195	6260	216	3585	1224	-1474	15006	0	15006	764	288	17532	17532	50.02
16-10-2021	16 Hrs	5598	1010	235	6843	7289	133	4553	423	-1581	17660	0	17660	932	344	20517	20517	49.87
17-10-2021	13 Hrs	4937	270	227	5434	7631	203	4609	731	-1212	17396	0	17396	705	497	19810	19810	50.01
Maximum		5821	1480	257	7249	7631	262	4770	1224	-1212	17660	0	17660	1226	501	20517	20517	50.02
Minimum		4655	270	143	5195	6138	133	3585	273	-1674	15006	0	15006	705	288	17532	17532	49.87
Average		5388	751	214	6354	6578	194	4342	630	-1448	16650	0	16650	1013	441	19553	19553	49.96

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
11-10-2021	20 Hrs	5771	2240	234	8245	6126	128	4138	0	-1129	17508	0	17508	1237	381	20255	20255	49.99
12-10-2021	20 Hrs	5980	2167	209	8356	6113	126	4418	0	-1248	17765	0	17765	1260	502	20775	20775	50.00
13-10-2021	20 Hrs	6061	2074	315	8450	6187	168	4793	0	-1227	18371	0	18371	1256	503	21357	21357	49.99
14-10-2021	20 Hrs	5912	1238	290	7440	6243	324	5104	0	-1180	17931	0	17931	1319	487	20917	20917	50.05
15-10-2021	20 Hrs	5631	316	197	6144	5120	187	4696	0	-1127	15020	0	15020	1074	426	17647	17647	49.99
16-10-2021	20 Hrs	5640	1583	230	7453	6048	199	5004	0	-992	17712	0	17712	1241	501	20446	20446	50.01
17-10-2021	19 Hrs	5159	652	240	6051	6702	1096	4881	0	-956	17774	0	17774	994	457	20181	20181	50.04
Maximum		6061	2240	315	8450	6702	1096	5104	0	-956	18371	0	18371	1319	503	21357	21357	50.05
Minimum		5159	316	197	6051	5120	126	4138	0	-1248	15020	0	15020	994	381	17647	17647	49.99
Average		5736	1467	245	7448	6077	318	4719	0	-1123	17440	0	17440	1197	465	20225	20225	50.01

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
11-10-2021	4 Hrs	5007	583	202	5792	4940	176	4099	0	-702	14305	0	14305	807	435	16249	16249	49.94
12-10-2021	3 Hrs	5106	1559	143	6808	4909	76	4186	0	-706	15273	0	15273	895	400	17274	17274	49.95
13-10-2021	4 Hrs	5481	785	242	6508	4835	84	4658	0	-660	15425	0	15425	826	488	17399	17399	49.97
14-10-2021	4 Hrs	5163	1131	329	6623	4953	141	4811	0	-752	15776	0	15776	896	500	17924	17924	50.03
15-10-2021	24 Hrs	5391	305	200	5896	4540	295	4473	0	-1227	13977	0	13977	923	327	16454	16454	49.91
16-10-2021	4 Hrs	5074	280	151	5505	5012	399	3721	0	-945	13692	0	13692	769	303	15709	15709	50.01
17-10-2021	4 Hrs	4931	267	233	5431	5412	179	4891	0	-725	15188	0	15188	837	456	17206	17206	50.01
Maximum		5481	1559	329	6808	5412	399	4891	0	-660	15776	0	15776	923	500	17924	17924	50.03
Minimum		4931	267	143	5431	4540	76	3721	0	-1227	13692	0	13692	769	303	15709	15709	49.91
Average		5165	701	214	6080	4943	193	4406	0	-817	14805	0	14805	850	416	16888	16888	49.97

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
11-10-2021	126.202	29.802	5.030	161.034	0.399	137.236	140.715	3.262	98.534	7.384	23.972	10.275	-26.496	380.954	60.745	441.699
12-10-2021	130.401	36.255	3.925	170.581	0.584	139.048	139.910	2.098	101.914	7.972	25.698	10.477	-27.083	394.530	63.258	457.788
13-10-2021	133.987	28.640	5.890	168.517	0.569	137.683	140.368	3.558	111.980	7.668	24.746	11.633	-28.167	400.670	64.546	465.216
14-10-2021	133.159	22.267	7.138	162.564	0.530	140.699	140.194	5.292	116.435	7.923	26.176	11.805	-28.672	404.241	66.653	470.894
15-10-2021	128.484	9.308	5.250	143.042	0.460	128.263	132.650	6.961	105.835	8.743	21.507	9.276	-27.130	365.701	57.913	423.614
16-10-2021	131.401	14.550	4.823	150.774	0.543	149.742	150.712	5.017	107.704	6.002	22.377	8.749	-28.731	390.508	59.857	450.365
17-10-2021	118.374	8.605	5.595	132.574	0.495	157.475	159.909	12.113	111.218	4.755	19.561	10.239	-24.949	393.186	54.748	447.934
Maximum	133.987	36.255	7.138	170.581	0.584	157.475	159.909	133.987	116.435	8.743	26.176	11.805	-24.949	404.241	66.653	470.894
Minimum	118.374	8.605	3.925	132.574	0.399	128.263	132.650	118.374	98.534	4.755	19.561	8.749	-28.731	365.701	54.748	423.614
Average	128.858	21.347	5.379	155.584	0.511	141.449	143.494	128.858	107.660	7.207	23.434	10.351	-27.318	389.970	61.103	451.073

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

Date	For the Day	For the Month	Balance
11-10-2021	0.488	5.901	42.852
12-10-2021	0.622	6.524	42.230
13-10-2021	0.478	7.002	41.751
14-10-2021	0.350	7.352	41.401
15-10-2021	0.073	7.425	41.328
16-10-2021	0.186	7.612	41.142
17-10-2021	0.091	7.703	41.050

State Load Despatch Center,Airoli (MSETCL)											
Central Sector Share/Drawal from 11/Oct/2021 to 17/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	
11-10-2021	MONDAY	103.337	5826	37.378	1557	140.715	5863	137.236	5718	-3.479	-145
12-10-2021	TUESDAY	103.637	5793	36.273	1511	139.910	5830	139.048	5794	-0.862	-36
13-10-2021	WEDNESDAY	102.939	5811	37.429	1560	140.368	5849	137.683	5737	-2.685	-112
14-10-2021	THURSDAY	104.067	5805	36.127	1505	140.194	5841	140.699	5862	0.505	21
15-10-2021	FRIDAY	98.097	5493	34.553	1440	132.650	5527	128.263	5344	-4.387	-183
16-10-2021	SATURDAY	107.911	6237	42.801	1783	150.712	6280	149.742	6239	-0.970	-40
17-10-2021	SUNDAY	115.389	6618	44.520	1855	159.909	6663	157.475	6561	-2.434	-101
Total		735.376		269.082		1004.458		990.146		-14.312	

Generator Unit Outages/Trippings from 11.10.2021 to 17.10.2021						
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
Koradi Unit 9	12-10-2021	20.12	17-10-2021	11.02	Boiler Tube Leakage	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
RPL(AMT) U-5	23-09-2021	0.44	14-10-2021	0.39	Bottom Ash Prob.(conv. to coal shortage 18.00hrs,28.09.2021)	FORCED
Khaparkheda Unit 1	17-10-2021	14.14		Continued.	Poor Coal Receipt.	FORCED
Chandrapur Unit 5	07-10-2021	21.26	13-10-2021	8.45	Coal Shortage	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
Bhusawal Unit 5	06-10-2021	21.05	12-10-2021	7.19	Poor coal receipt.	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	26-08-2021	21.06		Continued.	Coal Shortage (Converted to AOH 00.00Hrs from Dt.01/09/2021)	FORCED
Paras Unit 4	26-09-2021	7.47	13-10-2021	9.57	Coal Shortage	FORCED
JSW (J) U1	02-09-2021	8.41		Continued.	Turbine vibrations high.	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-3	08-10-2021	21.12	12-10-2021	18.48	APH-B hot PA below leakage.	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	02-10-2021	20.45	12-10-2021	20.23	Gas shortage	FORCED
Uran Unit 5	14-10-2021	22.04		Continued.	Gas shortage	FORCED
Uran Unit 6	16-10-2021	1.33	16-10-2021	8.46	Gas shortage	FORCED
Uran Unit 6	12-10-2021	19.54	13-10-2021	18.03	Tripped due to Boiler protection Malfunction	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 11.10.2021 to 17.10.2021

Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
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
220/132 Kv 200 Mva Bb Ict 2 @Chikhali	09-10-2021	10.2	12-10-2021	15.56	Diagnostic Testing Work.	PO	220 KV
Badnera-Akola I	10-10-2021	12.42	11-10-2021	0.06	BB1 Protection Operated.	T	220 KV
Padghe - Kambha	10-10-2021	17.28	11-10-2021	20	Distance Protection	T	220 KV
220/33kv 125 MVA T/F-III @ Goregaon	11-10-2021	10.2	11-10-2021	16.57	Attending minor oil leakage from LV Disconnecting chamber.	PO	220 KV
Kandalgaon - Sona Alloys	11-10-2021	9.56	11-10-2021	18.51	For replacement of polymer insulator strings by long rod porcelain or conductor restringing work.	PO	220 KV
Karad-Nerle	11-10-2021	10.38	11-10-2021	16.35	Extension of new PT to main and back up protection circuit.	PO	220 KV
New Koyna - Niwali	11-10-2021	18.01	11-10-2021	18.15	Distance Protection	T	220 KV
Oni Kharepatan Line	11-10-2021	18.01	11-10-2021	18.3	Due To Heavy Rain.	T	220 KV
Padghe - Nalasopara	11-10-2021	22.12	12-10-2021	0.35	Attending Hot Spot	EO	220 KV
Padghe-Kamba II	11-10-2021	14.45	11-10-2021	20.08	For safety purpose, to attend the Bph (Top) broken insulator string of 220kv Padgha Kamba 1 line on Top ckt on M/C tower at Loc no. 36.	PO	220 KV
Pedhambe - Oni	11-10-2021	18.01	11-10-2021	18.4	Distance Protection	T	220 KV
Talandage - Sawantwadi I	11-10-2021	13.42	11-10-2021	15.17	Distance Protection	T	220 KV
Uran - Kharghar I	11-10-2021	17.37	11-10-2021	18.36	Distance Protection	T	220 KV
220/100 Kv 200 MVA ICT I @Kolshet	12-10-2021	10.54	12-10-2021	18	Oil Leakage, Red hot, Testing work	PO	220 KV
220/132 Kv 100 Mva Vijai Ict 2 @Virur	12-10-2021	12.15	12-10-2021	18	Tan Delta and Meggering of LA	PO	220 KV
220/132kv 100 Mva Ict 2 @Peth	12-10-2021	9.27	12-10-2021	12.13	Quarterly Maintainance Work	PO	220 KV
220/132kv 100mva Ict 1 @Peth	12-10-2021	9.27	12-10-2021	16.05	Quarterly Maintainance Work	PO	220 KV
Bhugaon-WardhaPG (Deoli)	12-10-2021	5.3	12-10-2021	11.4	CONTROL OD	HT	220 KV
Chandrapur GCR - Warora - I	12-10-2021	9.36	12-10-2021	17.21	Routine Maintenance Work	PO	220 KV
Kandalgaon - Koyna (Pophali)	12-10-2021	15.1	12-10-2021	16.07	Distance Protection	T	220 KV
Kanhan-Umred 1	12-10-2021	8.52	12-10-2021	14.41	Line Maintenance work	PO	220 KV
Koyna (Pophali) - Kdph	12-10-2021	9.25	12-10-2021	16.5	Installation of WT & CC	PO	220 KV
Lonand Sona Alloys	12-10-2021	10.26	12-10-2021	12.29	Civil work	PO	220 KV
PARLY (PG) - OLD GCR PARLI	12-10-2021	6.03	12-10-2021	11.49	For control Overdrawal	HT	220 KV
Talandage(400kv) - Five Star Midc	12-10-2021	10.1	12-10-2021	17.5	Testing Work	PO	220 KV
Vita-Hiwarwadi	12-10-2021	10	12-10-2021	16.03	Testing Work	PO	220 KV
karad - Dasgaon	12-10-2021	10.03	12-10-2021	14.53	Extension of New PT	PO	220 KV
220/132 Kv 200 Mva Bb Ict 2 @Chikhali	13-10-2021	15.03	13-10-2021	16.08	To Release ICT Air	PO	220 KV
220/132 Kv 200 Mva Bbl Ict 4 @Padegaon	13-10-2021	23.09	14-10-2021	0.54	PRV operated	T	220 KV
220/132 Kv 200 Mva Cgl Ict 3 @Babhleshwar	13-10-2021	9.22	13-10-2021	16.12	Bay equipment maintenance & gantry painting work.	PO	220 KV
Bhugaon-WardhaPG (Deoli)	13-10-2021	19.22	13-10-2021	20.58	Over Drawal	HT	220 KV

Transmission Line Outages/Trippings from 11.10.2021 to 17.10.2021

Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
Goregaon Aarey Line 2	13-10-2021	13.07	13-10-2021	15.3	Attending Hot Spot on bottom pad of R-ph circuit breaker.	EO	220 KV
Karad -Mudshingi Ckt- IV	13-10-2021	10.16	13-10-2021	17.48	Quarterly Maintenance Work & Diagnostic testing work.	PO	220 KV
Sawantwadi-Bidri	13-10-2021	10.08	13-10-2021	11.02	Replacement of suspension clamp	PO	220 KV
Talandage(400kv) - Five Star Midc	13-10-2021	9.41	13-10-2021	15.48	Diagnostic testing work.	PO	220 KV
Temghar - Kalwa	13-10-2021	23.05	14-10-2021	13.45	Stub bus to main bus isolator R-ph jumper hot spot attending work.	EO	220 KV
220/100 Kv 200 MVA ICT II @Kolshet	14-10-2021	11.26	14-10-2021	17.31	Hot Spot and testing work.	EO	220 KV
Chakan (400kv)-Volskwagon	14-10-2021	11.18	14-10-2021	19.38	SCADA Trial/Commissioning work	PO	220 KV
Flagship-Nandedcity	14-10-2021	11.48	15-10-2021	3.55	Half yearly maintenance work	PO	220 KV
Kalwa Salsette III	14-10-2021	18.11	14-10-2021	18.49	Tree branch coming in vicinity at location 17-18.	EO	220 KV
Karad - Vita Ckt- I	14-10-2021	12.25	14-10-2021	21.31	Replacement of B-ph CT jump urgently and AR configuration work	EO	220 KV
Nanded-Nanded(Waghale) I	14-10-2021	12.2	14-10-2021	14.51	Tan Delta Measurment of CTs	PO	220 KV
Nanded-Nanded(Waghale) II	14-10-2021	15.2	14-10-2021	17.54	Tan Delta Measurment of CTs	PO	220 KV
New Koyna - Niwali	14-10-2021	9.03	14-10-2021	16.57	CT replacement work	PO	220 KV
PARANDA BARSHI	14-10-2021	10.21	14-10-2021	14.07	Line Maintenance work	PO	220 KV
Paranda-Barshi	14-10-2021	10.22	14-10-2021	14.03	Quarterly Maintenance Work	PO	220 KV
Pusad-WardhaPG(Deoli)	14-10-2021	4.12	14-10-2021	4.24	Distance Protection	T	220 KV
Kalwa - Siemens	15-10-2021	23.25	16-10-2021	14.4	Distance Protection	T	220 KV
220/132 KV 100MVA ICT-I @ Belewadi	16-10-2021	11.25	16-10-2021	22.25	Isolator Alignment and stringing work	PO	220 KV
220/132 KV ICT 6 @ Eklahare	16-10-2021	10.14	16-10-2021	16.53	Replacement of faulty suspension string.	PO	220 KV
220/132 Kv 200 MVA ICT II @Babhleshwar	16-10-2021	5.09	16-10-2021	16.02	differentiate protection.	T	220 KV
220/132 Kv 200mva Cgl Ptr No 3 @Chinchwad	16-10-2021	10.23	16-10-2021	18.26	CTR MAKE NIFPS Maintenance & Bushing tan delta.	PO	220 KV
AHMEDNAGAR-BHOSE (BELWANI) CKT-I	16-10-2021	11.22	16-10-2021	22.25	Isolator Alignment and stringing work	PO	220 KV
Bableshtar Ahamadnagar-li	16-10-2021	11.1	16-10-2021	14.14	Replacement of Faulty string	PO	220 KV
JEJURI (400 Kv) - GIS KONDHWA	16-10-2021	13.25	16-10-2021	15.48	Testing Work	PO	220 KV
Kalwa-TIFIL	16-10-2021	14.45	16-10-2021	19.44	To attend Hot Spot	PO	220 KV
Nanded-Ghatodi	16-10-2021	10.2	16-10-2021	16.21	To attend Hot Spot	EO	220 KV
Parli 3(Old Gcr)- Girwali Ckt 4	16-10-2021	13.34		Continued.	CB Compressor Overhauling Work.	EO	220 KV
Pirangut - Hinjawadi 2	16-10-2021	9.22	16-10-2021	18.29	Replacement of faulty Insulators	PO	220 KV
Trombay - Kalwa	16-10-2021	16	16-10-2021	19.21	To attend Hot Spot	EO	220 KV
Trombay-Salsette II	16-10-2021	23.09	17-10-2021	4.2	For metro work.	PO	220 KV
Vita - Ghatnandre	16-10-2021	9.57	16-10-2021	18.13	C & Tan delta testing.	PO	220 KV
Boisar II - Tarapur	17-10-2021	11.16	17-10-2021	17.02	for safety purpose.	EO	220 KV
Boisar Versova Line	17-10-2021	11.27	17-10-2021	21.36	Load Management.	HT	220 KV
Boisar(M) - Ghodbunder	17-10-2021	20.13	17-10-2021	21.31	Load Management.	HT	220 KV

Transmission Line Outages/Trippings from 11.10.2021 to 17.10.2021

Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
Boiser(M)-Boiser(PG) -III	17-10-2021	11.21	17-10-2021	21.18	Replacement Of 3 nos. Of CTs (800/400/1A) by spare higher ratio CTs(1600/800/1A).	PO	220 KV
Dharavi : 220 / 110 / 33 250 MVA ICT 8	17-10-2021	9.42	17-10-2021	16.16	Destringing of conductor in vicinity.	PO	220 KV
Kalwa Salsette III	17-10-2021	6	17-10-2021	9.48	Tree Cutting	EO	220 KV
220/33kv 100MVA Transformer 1 @Versova R/S	18-10-2021	9.53		Continued.	220kv CB operating Mechanism Overhauling work	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
Bhusawal-Aurangabad	06-10-2021	22.31	11-10-2021	12.33	Over Voltage	HT	400 KV
Girwali- Lonikand 2	10-10-2021	11.02	11-10-2021	6.34	Reactor Backup Relay Retrofitting Work, Bay Maintenance Work.	PO	400 KV
Karad-Jaigad - I	10-10-2021	21.16	11-10-2021	10.24	Over Voltage	HT	400 KV
Alkud-Solapur(PG)	11-10-2021	11.44	11-10-2021	18.35	Annual Maintenance Work	PO	400 KV
Jaigad-New Koyna Ckt-I	11-10-2021	22.12	12-10-2021	11.01	Attending Hot Spot (RFC 04.00)	EO	400 KV
Kalwa - Kharghar	11-10-2021	8.27	11-10-2021	17.35	Live line installation of OPGW by MTCIL, and PID Testing Auto-Reclose function to be out of servic.	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
Koradi-Bhusawal	11-10-2021	15.22	11-10-2021	16.03	400kV Koradi-Bhusawal Ckt at 400kV Koradi-1 S/S. To attend DC leakage from PRV-1 of 400kV Bhusawal Line Reactor.	EO	400 KV
N.Koyna-Karad -Ckt II	11-10-2021	15.34	11-10-2021	17.47	Attending Hot Spot	EO	400 KV
Wardha (Pg) Warora I	11-10-2021	11.52	11-10-2021	19.42	Attending isolator problem of 89LB of Bay no 420 and Line/Bus/Tie CT TAN DELTA,IR and isolater maintenance work etc.	PO	400 KV
400/220KV 500MVA ICT-II@Taptitanda	12-10-2021	15.08	12-10-2021	19.44	Quarterly Maintenance Work and OLTG Oil Filtration	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
Koradi-RattanIndia	12-10-2021	12.17	12-10-2021	21.04	PG&CB Isolator alignment work	PO	400 KV
BABHALESHWAR - RPL(NASHIK) CKT - 2	13-10-2021	9.14	13-10-2021	14.56	Construction work.	PO	400 KV
Koradi Bhilai	13-10-2021	4.45	13-10-2021	7.38	Distance Protection	T	400 KV
Koradi-Khaperkheda I	13-10-2021	10.39	13-10-2021	17	Diagnostic testing of CVT & routine maintenance work.	PO	400 KV
Solapur - Parli(PG) I	13-10-2021	11.53	13-10-2021	18.22	Hardware tightening and fitting work.	PO	400 KV
koaradi II - Wardha(PG)	13-10-2021	16.17	13-10-2021	22.34	Attending Hot Spot	EO	400 KV
400/220 Kv 500 Mva ICT- I @Jejuri	14-10-2021	10.48	14-10-2021	20.27	Annual testing & maintenance work.	PO	400 KV
400/220/33 Kv 500 MVA ICT-III @Parali (Girwali)	14-10-2021	9.09	14-10-2021	18.42	Relay testing and Bay Maintenance work	PO	400 KV

Transmission Line Outages/Trippings from 11.10.2021 to 17.10.2021

Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
400/220kv, 500 MVA ICT-III @Babhleshwar	14-10-2021	15.01	14-10-2021	18.15	CB Maintenance	PO	400 KV
400/220/33 Kv 600 MVA ICT 4 @Padghe	15-10-2021	9.35	15-10-2021	18.2	Attending Hot Spot	PO	400 KV
Pune(GIS)-A'bad(Waluj) Ckt 2	20-10-2021	21.34		Continued.	Hotspot at Waluj End.	HT	400 KV
Chakan Talegaon(Pg)	21-10-2021	0.58		Continued.	Attending Hot Spot	EO	400 KV
Khadka-Aurangabad (Waluj)	31-12-2021	17.33		Continued.	Over Voltage	HT	400 KV
Chandrapur - Padghe Hvdc Pole 2	12-10-2021	16.05	12-10-2021	17.33	Tie Bay CT Flashover. Normalised with metallic return at 750MW	T	500 KV
Chandrapur - Padghe Hvdc Pole 1	15-10-2021	23.04	17-10-2021	8.55	B-Phase CB replacement work.	EO	500 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 2	17-10-2021	15.28	17-10-2021	16.26	Due To Base filter Tripped.	T	500 KV