

State Load Despatch Center,Airoli (MSETCL)
Power System Position from 10/May/2021 to 16/May/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
10-05-2021	12 Hrs	5120	855	396	6371	6871	165	6224	1090	-1070	19651	0	19651	1124	501	22346	22346	49.90
11-05-2021	12 Hrs	5759	399	410	6568	6527	355	6175	1177	-986	19816	0	19816	1141	502	22445	22445	50.00
12-05-2021	12 Hrs	5786	1476	420	7682	6732	211	5507	1184	-988	20328	0	20328	1128	501	22945	22945	50.03
13-05-2021	12 Hrs	5235	1347	399	6981	7061	322	5287	1067	-952	19766	0	19766	1028	501	22247	22247	49.98
14-05-2021	12 Hrs	4825	1442	408	6676	7768	86	5329	1111	-892	20078	0	20078	1125	500	22594	22594	50.04
15-05-2021	12 Hrs	5137	556	404	6097	6798	1592	4481	867	-1221	18614	0	18614	743	314	20892	20892	49.94
16-05-2021	10 Hrs	3991	325	400	4716	5149	2626	3419	550	-772	15688	0	15688	772	463	17695	17695	50.06
Maximum		5786	1476	420	7682	7768	2626	6224	1184	-772	20328	0	20328	1141	502	22945	22945	50.06
Minimum		3991	325	396	4716	5149	86	3419	550	-1221	15688	0	15688	743	314	17695	17695	49.90
Average		5122	914	405	6442	6701	765	5203	1007	-983	19134	0	19134	1009	469	21595	21595	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
10-05-2021	15 Hrs	5222	1486	399	7107	7118	150	6197	894	-1036	20430	0	20430	1182	502	23150	23150	49.93
11-05-2021	15 Hrs	5424	836	397	6657	6968	598	6092	957	-971	20301	0	20301	1183	501	22956	22956	50.04
12-05-2021	16 Hrs	5740	1389	408	7537	6980	604	5481	719	-979	20342	0	20342	1199	500	23020	23020	49.98
13-05-2021	16 Hrs	5209	1829	407	7445	7471	351	5207	612	-965	20121	0	20121	1078	501	22665	22665	50.03
14-05-2021	16 Hrs	4806	1758	407	6970	7614	210	5327	623	-883	19862	0	19862	1212	500	22456	22456	50.02
15-05-2021	16 Hrs	4833	915	376	6124	7212	1799	4453	493	-1529	18552	0	18552	728	286	21095	21095	50.01
16-05-2021	13 Hrs	4035	345	396	4776	4369	2677	3297	656	-1236	14539	0	14539	528	287	16590	16590	49.95
Maximum		5740	1829	408	7537	7614	2677	6197	957	-883	20430	0	20430	1212	502	23150	23150	50.04
Minimum		4035	345	376	4776	4369	150	3297	493	-1529	14539	0	14539	528	286	16590	16590	49.93
Average		5038	1222	399	6660	6819	913	5151	708	-1086	19164	0	19164	1016	440	21705	21705	49.99

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
10-05-2021	22 Hrs	5433	756	415	6604	5452	1081	6227	0	-1136	18228	0	18228	974	326	20664	20664	50.00
11-05-2021	22 Hrs	5595	565	414	6574	5719	928	5762	0	-715	18268	0	18268	1215	501	20699	20699	49.96
12-05-2021	22 Hrs	5887	402	424	6713	5600	1417	5583	0	-685	18628	0	18628	1214	501	21028	21028	50.05
13-05-2021	22 Hrs	4670	1793	413	6876	6393	452	5261	0	-683	18299	0	18299	1171	501	20654	20654	49.96
14-05-2021	22 Hrs	4828	1726	400	6954	5807	626	4747	0	-706	17428	0	17428	1179	502	19816	19816	50.00
15-05-2021	20 Hrs	4765	920	365	6050	6041	1696	4403	0	-1379	16811	0	16811	827	286	19303	19303	49.96
16-05-2021	22 Hrs	3676	1285	398	5359	5000	2046	2994	0	-1270	14129	0	14129	714	285	16398	16398	49.98
Maximum		5887	1793	424	6954	6393	2046	6227	0	-683	18628	0	18628	1215	502	21028	21028	50.05
Minimum		3676	402	365	5359	5000	452	2994	0	-1379	14129	0	14129	714	285	16398	16398	49.96
Average		4979	1064	404	6447	5716	1178	4997	0	-939	17399	0	17399	1042	415	19794	19794	49.99

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
10-05-2021	4 Hrs	4943	518	424	5885	5429	888	6133	0	-834	17501	0	17501	830	500	19665	19665	49.98
11-05-2021	4 Hrs	5594	372	300	6266	5152	1104	6283	0	-779	18026	0	18026	866	501	20172	20172	50.01
12-05-2021	5 Hrs	4996	1792	417	7205	5561	922	5479	0	-704	18463	0	18463	865	501	20533	20533	50.01
13-05-2021	4 Hrs	5782	306	427	6515	5459	1599	5302	0	-716	18159	0	18159	886	502	20263	20263	49.99
14-05-2021	4 Hrs	4756	1572	427	6756	6335	549	5350	0	-749	18240	0	18240	869	501	20360	20360	49.98
15-05-2021	24 Hrs	4404	475	335	5214	5350	2066	3963	0	-1306	15287	0	15287	846	501	17940	17940	50.01
16-05-2021	23 Hrs	3742	1187	388	5317	5286	2083	3103	0	-1409	14380	0	14380	685	285	16759	16759	50.00
Maximum		5782	1792	427	7205	6335	2083	6283	0	-704	18463	0	18463	886	502	20533	20533	50.01
Minimum		3742	306	300	5214	5152	549	3103	0	-1409	14380	0	14380	685	285	16759	16759	49.98
Average		4888	889	388	6165	5510	1316	5088	0	-928	17151	0	17151	835	470	19384	19384	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
10-05-2021	124.128	20.348	9.950	154.426	0.221	147.879	150.463	14.252	148.266	7.915	24.550	11.371	-22.851	449.887	58.772	508.659
11-05-2021	134.635	14.312	9.211	158.158	0.178	145.515	147.745	20.771	146.337	8.768	24.339	11.475	-22.063	457.486	57.877	515.363
12-05-2021	133.432	30.706	10.008	174.146	0.164	146.081	147.127	20.432	131.225	8.787	24.994	11.762	-20.775	459.896	57.531	517.427
13-05-2021	126.669	33.764	10.003	170.436	0.201	152.830	153.362	17.332	126.804	7.892	24.709	12.026	-19.204	456.090	55.940	512.030
14-05-2021	114.830	35.403	9.913	160.146	0.273	164.531	168.500	9.227	123.828	7.896	25.643	12.025	-18.662	446.966	56.330	503.296
15-05-2021	118.253	24.742	9.365	152.360	0.339	147.615	153.065	33.747	108.044	6.585	20.927	9.709	-25.504	422.847	56.140	478.987
16-05-2021	98.003	14.677	9.061	121.741	0.317	111.167	115.969	56.214	82.585	4.955	17.607	8.977	-25.195	351.467	51.779	403.246
Maximum	134.635	35.403	10.008	174.146	0.339	164.531	168.500	134.635	148.266	8.787	25.643	12.026	-18.662	459.896	58.772	517.427
Minimum	98.003	14.312	9.061	121.741	0.164	111.167	115.969	98.003	82.585	4.955	17.607	8.977	-25.504	351.467	51.779	403.246
Average	121.421	24.850	9.644	155.916	0.242	145.088	148.033	121.421	123.870	7.543	23.253	11.049	-22.036	434.948	56.338	491.287

Details of Koyna Water Consumption (in TMC)

Date	For the Day	For the Month	Balance
10-05-2021	0.324	3.500	8.520
11-05-2021	0.182	3.682	8.338
12-05-2021	0.537	4.219	7.801
13-05-2021	0.613	4.832	7.188
14-05-2021	0.631	5.463	6.557
15-05-2021	0.417	5.881	6.139
16-05-2021	0.207	6.088	5.932

State Load Despatch Center,Airoli (MSETCL) Central Sector Share/Drawal from 10/May/2021 to 16/May/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	
10-05-2021	MONDAY	109.668	6228	40.795	1700	150.463	6269	147.879	6162	-2.584	-108
11-05-2021	TUESDAY	107.314	6116	40.431	1685	147.745	6156	145.515	6063	-2.230	-93
12-05-2021	WEDNESDAY	109.748	6093	37.379	1557	147.127	6130	146.081	6087	-1.046	-44
13-05-2021	THURSDAY	111.309	6348	42.053	1752	153.362	6390	152.830	6368	-0.532	-22
14-05-2021	FRIDAY	112.641	6965	55.859	2327	168.500	7021	164.531	6855	-3.969	-165
15-05-2021	SATURDAY	108.706	6333	44.359	1848	153.065	6378	147.615	6151	-5.450	-227
16-05-2021	SUNDAY	85.066	4801	30.903	1288	115.969	4832	111.167	4632	-4.802	-200
Total		744.452		291.779		1036.231		1015.618		-20.613	

Generating Unit Outages/Trippings from 10.05.2021 to 16.05.2021						
Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Reason
FORCED	Parli Unit 8	06-05-2021	19.45		Continued.	Zero Schedule
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)
PLANNED	Koyna Unit 6	22-04-2021	12		Continued.	UGC Oil Cooler Leakage.(Converted to Capital Overhaul from 08.00Hrs DT.23-4-2021)
FORCED	Koyna Unit 11	19-01-2021	10.05	29-05-2021	15.2	Tripped on stator earth fault (will not be available till dt.24.05.21)
FORCED	Khaparkheda Unit 1	11-05-2021	14.52	12-05-2021	16.57	Boiler Tube Leakage
FORCED	Khaparkheda Unit 2	15-04-2021	16.54	27-05-2021	14.06	Critical coal stock position
FORCED	Khaparkheda Unit 3	13-05-2021	0.04	14-05-2021	0.03	Boiler Tube Leakage
FORCED	Khaparkheda Unit 4	09-05-2021	11.46	11-05-2021	4.04	Boiler Tube Leakage
FORCED	Khaparkheda Unit 5	10-05-2021	23.27	11-05-2021	1.1	Drum level high.
FORCED	Khaparkheda Unit 5	08-05-2021	0.11	11-05-2021	1.1	Boiler Tube Leakage
PLANNED	Chandrapur Unit 4	16-03-2021	8.08	27-05-2021	9.01	Boiler Tube Leakage(converted to Capital overhaul)
FORCED	Chandrapur Unit 7	20-02-2021	23.43		Continued.	Generator Earth Fault.
FORCED	Koradi Unit 6	27-04-2021	19.59		Continued.	Zero Schedule.
FORCED	Koradi Unit 7	27-04-2021	20.03		Continued.	Zero Schedule.
FORCED	Bhusawal Unit 3	04-05-2021	20		Continued.	Zero Schedule.
FORCED	Bhusawal Unit 4	12-05-2021	2	12-05-2021	8.19	Loss of fuel
FORCED	Bhusawal Unit 4	13-05-2021	17.11	16-05-2021	1.34	Boiler Tube Leakage
FORCED	Nasik Unit 3	03-12-2020	6.45		Continued.	PA Fan Problem (Under Case 4 Bidding From 11.00Hrs DT. 21-01-2021).
FORCED	Parli Unit 6	04-05-2021	20		Continued.	Zero Schedule By MSEDCL
FORCED	Parli Unit 7	05-05-2021	19		Continued.	Zero Schedule.
FORCED	Paras Unit 3	16-05-2021	16.18	16-05-2021	19.15	Furnace Pressure High
FORCED	Paras Unit 4	15-05-2021	12.36	19-05-2021	1.55	Coal mill problem.
FORCED	JSW (J) U4	11-04-2021	3.02	24-05-2021	6.17	NO SCHEDULE.
FORCED	SWPGPL U-1	16-02-2016	17.09		Continued.	No PPA.
FORCED	SWPGPL U-3	11-05-2021	18	15-05-2021	20.35	Zero schedule
FORCED	SWPGPL U-4	11-05-2021	18.3	15-05-2021	23.55	Zero schedule
FORCED	Adani U-1	16-05-2021	17.57		Continued.	Zero Schedule By MSEDCL.
FORCED	Adani U-2	12-05-2021	22.35	16-05-2021	4.35	Air Preheater Bellow Leakage.
FORCED	Adani U-3	14-05-2021	17.29	18-05-2021	0.41	Low furnace pressure
FORCED	Adani U-4	16-05-2021	10.01		Continued.	Zero Schedule.
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 7	25-05-2020	12.51		Continued.	Turbine Blade Failure
FORCED	Uran Unit 8	11-05-2021	0.14	11-05-2021	2.52	Drum pressure high.
FORCED	Uran Unit B0	11-05-2021	0.04	11-05-2021	6.53	Bearing vibration high.

Transmission Line Outages/Trippings from 10.05.2021 to 16.05.2021

Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Voltage Level	Reason
PO	Mudshingi Chikodi	24-09-2019	17.12		Continued.	220 KV	No Schedule(Charge from Mudshingi end only)
PO	Talandage - Chikodi	01-10-2019	17.1		Continued.	220 KV	No Schedule(Close at Chikodi end only)
HT	Chikhli-Jalna-I	08-05-2021	13.26	10-05-2021	9.25	220 KV	To control Akola ICT load.
HT	Chikhli-Jalna-II	08-05-2021	13.26	10-05-2021	9.25	220 KV	To control Akola ICT load.
T	Bhandara-Bhandara Rly Tss 1	10-05-2021	18.46	10-05-2021	19.26	220 KV	Distance Protection
PO	Dahanu Ghodbunder Line 2	10-05-2021	6.29	10-05-2021	20.23	220 KV	Shifting of LS line from its existing position (Temporary diversion) to newly constructed Permanent towers under DFCCIL Modification / Diversion works. Location - LS-12 - 12A & LS - 09 - 10 - 11.
PO	Kandalgaon - Bhira	10-05-2021	13	10-05-2021	18.12	220 KV	Jumper nut bolt tightening.
PO	Karad -Mudshingi Ckt- IV	10-05-2021	9.45	10-05-2021	16.57	220 KV	Insulator cleaning work by cold line method.
T	Purti-Bhugaon	10-05-2021	18.11	10-05-2021	18.46	220 KV	Distance Protection
PO	Trombay Carnac 6	10-05-2021	8.35	10-05-2021	18.52	220 KV	FOR RESAGGING
PO	Trombay Salsette 1 Backbay	10-05-2021	8.35	10-05-2021	19.01	220 KV	FOR RESAGGING
T	Umred-Virangana 1	10-05-2021	19.2	10-05-2021	20.07	220 KV	Distance Protection
PO	Uran - Kharghar 2	10-05-2021	10.02	10-05-2021	16.03	220 KV	Replacement of faulty disc.
PO	220/132KV 200MVA ICT-II @ Miraj	11-05-2021	9.53	11-05-2021	17.02	220 KV	Quarterly Maintainance Work
PO	220/33kv 100 MVATransformer 2 @Versova R/S	11-05-2021	9.54	11-05-2021	13.12	220 KV	Premonsoon maintenance work
EO	Pargaon(Kathapur)-Lonikand	11-05-2021	14.37	11-05-2021	16.02	220 KV	Attending Hot Spot
PO	Trombay Carnac 6	11-05-2021	8.43	11-05-2021	16.16	220 KV	Routine Maintenance Work
PO	220/22-22 KV 100 MVA PTR 3 @ PAL-DOMBIVALI	12-05-2021	14.44	12-05-2021	17.21	220 KV	Pre-Monsoon Maintenance Work.
EO	AKOLA ANJANGAON (VIHIGAON) CKT-II	12-05-2021	9.29	12-05-2021	14.12	220 KV	To attend Hot Spot
PO	Aurangabad PG (Chitepimpalgaon)-Chitegaon Ckt-II	12-05-2021	13.53	12-05-2021	18.57	220 KV	Routine Maintenance Work
EO	JATH SHEDYAL	12-05-2021	11.15	12-05-2021	12.55	220 KV	Attending Hot Spot
T	Khadka-Chalishaon-1	12-05-2021	16.51	12-05-2021	17.3	220 KV	Distance Protection
PO	Khaparkheda-Ambazari-I	12-05-2021	6.05	12-05-2021	15.43	220 KV	Normalize Khaperkheda New to Kanhan line
PO	Khaparkheda-Kanhan	12-05-2021	5.32	12-05-2021	15.25	220 KV	Normalize 220KV Khaperkheda New to Kanhan Line
PO	Adlabs - Pedambe	13-05-2021	8.57	13-05-2021	16.4	220 KV	Replacement work
PO	Apta - Bombay Dyeing	13-05-2021	11.16	13-05-2021	18.38	220 KV	Routine Maintenance Work
PO	Flagship-Chinchwad	13-05-2021	9.34	13-05-2021	11.2	220 KV	Remove bird nest
T	Nalasopara-Boisar	13-05-2021	23.58	14-05-2021	19.5	220 KV	Distance Protection
PO	Sadawaghapur Karad Ckt 2	13-05-2021	10.11	13-05-2021	13.16	220 KV	Replacement work
PO	Salsette Borivli 1	13-05-2021	9.28	13-05-2021	12	220 KV	LA Disconnection due to Low LCM
PO	220/110 Kv 200 MVA ICT-III @Kolhapur-II (Mudshingi)	14-05-2021	10.2	14-05-2021	15.35	220 KV	Pre monsoon maint. Work.
EO	Bhandara-Sunflag 2	14-05-2021	10.34	14-05-2021	17.1	220 KV	Attending Hot Spot
PO	Cable Borivli Aarey 1	14-05-2021	8.47	14-05-2021	18.27	220 KV	Attending OFC/DTS unhealthy core rectification along the Cable route.
PO	Cable Borivli Aarey 2	14-05-2021	8.47	14-05-2021	20.21	220 KV	Attending OFC/DTS unhealthy core rectification along the Cable route.

Transmission Line Outages/Trippings from 10.05.2021 to 16.05.2021

Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Voltage Level	Reason
EO	Deepnagar Bambhori	14-05-2021	12.24	14-05-2021	15.43	220 KV	Flashover Disc Replacement Work.
EO	Lamboti - Solapur li(Bale) Ckt- I	14-05-2021	15.58	14-05-2021	19.13	220 KV	For line synchronize.
T	Mahalakshmi Amona	14-05-2021	21.35	14-05-2021	23.48	220 KV	Distance Protection
T	220/132 Kv 100 Mva Ict 1 @Tuljapur	15-05-2021	22.3	16-05-2021	18.25	220 KV	Differential protection
PO	Bombay Dyeing - Sahara	15-05-2021	11.3	15-05-2021	14.2	220 KV	Cold line Chemical cleaning of disc insulator from LILO Loc no. 6 to 22. Jumper nut bolt tightening & routine maintenance work.
PO	Cable Borivli Aarey 1	15-05-2021	9.06	15-05-2021	17.58	220 KV	Attending OFC/DTS unhealthy core rectification along the Cable route.
PO	Cable Borivli Aarey 2	15-05-2021	9.29	15-05-2021	18.05	220 KV	Attending OFC/DTS unhealthy core rectification along the Cable route.
T	Kharepatan -Pawas Line	15-05-2021	15.37	15-05-2021	17.25	220 KV	Heavy lightening rain.
T	Nagothane - Ipcl	15-05-2021	2.49	15-05-2021	12.32	220 KV	Distance Protection
T	Niwali - Pawas Line	15-05-2021	15.37	15-05-2021	23.45	220 KV	Heavy lightening rain.
T	220/132 Kv 200 Mva Bbl Ict 4 @Padegaon	16-05-2021	14.3	16-05-2021	22.06	220 KV	Differential protection
EO	220/22 Kv 50 Mva Cgl Ptr 3 @Nalasopara	16-05-2021	7.35	16-05-2021	8.25	220 KV	Pre-monsoon Plastic wrapping in view of forecasted cyclone.
EO	220/22kv 100MVA T/F-I @ Nalasopara	16-05-2021	9.2	16-05-2021	10.4	220 KV	Plastic wrapping in view of forecasted cyclone.
T	Adlabs - Pedambe	16-05-2021	16	17-05-2021	18.29	220 KV	BUS BAR Operated At PEDAMBE.
HT	Karad - Vita Ckt- I	16-05-2021	14.59	16-05-2021	17.21	220 KV	HT Due To Sparking On B-PH CT At VITA End.
T	Mahad - Pedambe	16-05-2021	16	16-05-2021	16.57	220 KV	BUS BAR Operated At PEDAMBE.
HT	Mahalakshmi Amona	16-05-2021	4.33	16-05-2021	7.35	220 KV	Over Voltage
T	Mahalakshmi Amona	16-05-2021	4.48	16-05-2021	7.35	220 KV	Over Voltage
T	Mahalakshmi Amona	16-05-2021	16.2	16-05-2021	20.22	220 KV	Over Voltage
T	Nagothane - Ipcl	16-05-2021	2.2	16-05-2021	10.3	220 KV	Distance Protection
T	New Koyna - Pedambe	16-05-2021	16	16-05-2021	16.33	220 KV	BUS BAR Operated At PEDAMBE.
T	Parli(U-VIII) GCR CKT	16-05-2021	15.41	17-05-2021	1.11	220 KV	R PH LA Burst.
T	Pedambe-Nerle	16-05-2021	16	16-05-2021	17.2	220 KV	BUS BAR Operated At PEDAMBE.
T	Pedambe-Pophali	16-05-2021	16	16-05-2021	16.45	220 KV	BUS BAR Operated At PEDAMBE.
T	Pedhambe - Oni	16-05-2021	16	16-05-2021	17.25	220 KV	BUS BAR Operated At PEDAMBE.
T	Pophali - Pedambe II	16-05-2021	16	16-05-2021	17.15	220 KV	BUS BAR Operated At PEDAMBE.
T	Tillari Amona	16-05-2021	18	16-05-2021	19.29	220 KV	Over Voltage
T	220/132 KV 150MVA ICT I @ Boisar	17-05-2021	11.19		Continued.	220 KV	ICT Failed due to internal fault.
PO	Karad Solapur (PG)	03-05-2017	11:49		Continued.	400 KV	Line Converted As 220 Kv Solapur (PG)-Jeur From LOC 403
PO	400/220kv 315 MVA ICT I @ KOLHAPUR-III (TALANDGE)	10-08-2020	9.58		Continued.	400 KV	Replacement of existing 315 MVA ICT by 3*167 MVA ICT.
PO	Babhleshwar - RIPL(Nashik)	18-03-2021	15.48		Continued.	400 KV	Hot spot attending.
EO	Pune(GIS)-A'bad(Waluj) Ckt 1	09-05-2021	22.02	10-05-2021	0.31	400 KV	Attending Hot Spot
PO	Akola - Bhusawal	10-05-2021	10.51	10-05-2021	19.2	400 KV	Work of strings replacement detected faulty in PID testing are to be replaced by availing outage 400 kV Akola-Khadka (Bhusawal) line.
PO	Chandrapur-II - Warora - I	10-05-2021	7.57	10-05-2021	16.18	400 KV	For conductor & Earthwire Hardware tightening work if found any during monkey Patrolling.
T	Koradi Bhilai	10-05-2021	18.19	11-05-2021	11.29	400 KV	Distance Protection

Transmission Line Outages/Trippings from 10.05.2021 to 16.05.2021

Outage Type	Name	Trip Date	Trip Time	Sync Date	Sync Time	Voltage Level	Reason
EO	New Koyna - Dabhol - II	10-05-2021	13.3	10-05-2021	20.2	400 KV	Flashover Strings cold washing at loc.12 & Emergency Tree cutting.
PO	Kala Kudus Ckt-I	11-05-2021	19.05	11-05-2021	22.27	400 KV	Testing Work
PO	400/220 KV 300 MVA ICT- I @Koradi	11-05-2021	9.04	11-05-2021	12.39	400 KV	Y Phase LA replacement work
EO	400/220kv, 500 MVA ICT-III @Babhleshwar	11-05-2021	23.03	12-05-2021	3.07	400 KV	Hot Spot on Bushing
PO	Akola - Bhusawal	11-05-2021	7.02	11-05-2021	18.34	400 KV	String Replacement
PO	N.Koyna-Karad -Ckt I	11-05-2021	9.01	12-05-2021	9.03	400 KV	Cold washing of Disc Insulator
PO	Padghe - Nagothane - I	11-05-2021	9.08	11-05-2021	20.12	400 KV	washing of Disc Insulator
PO	400/220kv 315MVA ICT 2 @ Chandrapur GCR	12-05-2021	17.31	12-05-2021	21.16	400 KV	Replacement Of N2 Cylinder Of CTR.
PO	Akola - Bhusawal	12-05-2021	7.14	12-05-2021	19	400 KV	String Replacement
EO	Dabhol Nagothane I	12-05-2021	10.46	12-05-2021	17.17	400 KV	Attending Hot Spot
EO	Ektuni - Taptitanda Ckt I	12-05-2021	13.03	12-05-2021	18.11	400 KV	Attending Hot Spot
PO	Akola - Bhusawal	13-05-2021	12.3	13-05-2021	19.39	400 KV	Replacement work
HT	Bhusawal-Aurangabad	13-05-2021	2.38	13-05-2021	6.39	400 KV	Over Voltage
EO	Dabhol Newkoyna li	13-05-2021	5	13-05-2021	18.06	400 KV	String Replacement At Loc No. 86.
HT	Dhule Sar'Sarovar I	13-05-2021	20.45	17-05-2021	4.59	400 KV	Over Voltage(RFC 16.00)
HT	Khadka-Aurangabad (Waluj)	13-05-2021	21.26	14-05-2021	5.56	400 KV	Over Voltage
PO	400/220/33 Kv 500 MVA ICT-II @Lonikand 2	14-05-2021	10.23	14-05-2021	13.28	400 KV	Half yearly maintenance work
HT	Khadka-Aurangabad (Waluj)	14-05-2021	20	15-05-2021	6.25	400 KV	Over Voltage
PO	Padghe - Nagothane - I	14-05-2021	8.33	14-05-2021	20.28	400 KV	chemical washing of insulator.
T	400/220 Kv 600 MVA ICT-II @Kalwa	15-05-2021	23.52	16-05-2021	1.52	400 KV	Trip on NDR.
HT	400/220kv, 500 MVA ICT-III @Babhleshwar	15-05-2021	20.45	16-05-2021	0.35	400 KV	Hot spot on HVCT R phases.
PO	Akola - Bhusawal	15-05-2021	8.35	15-05-2021	13.2	400 KV	Work of strings replacement detected faulty in PID testing are to be replaced by availing outage 400 kv Akola-Khadka (Bhusawal) line.
EO	400/220 Kv 600 MVA ICT-II @Kalwa	16-05-2021	0.1	16-05-2021	2.48	400 KV	Sparking At LV Side B-PH Isolator.
HT	400/220 Kv 600 MVA ICT-II @Kalwa	16-05-2021	2.1	16-05-2021	2.48	400 KV	Sparking on LV B-isloetor.
T	400/220/33 Kv 500 MVA ICT-III @Parali (Girwali)	16-05-2021	16.02	17-05-2021	1.01	400 KV	Tripped on NDR.
T	Dabhol Nagothane I	16-05-2021	18.12	17-05-2021	1.51	400 KV	Distance Protection, Z-2, Y-PH, 3.785KA,132.4KM From NAGOTHANE.
HT	Khadka-Aurangabad (Waluj)	16-05-2021	18.11	17-05-2021	5.55	400 KV	Over Voltage
EO	Padghe - Kalwa- I	16-05-2021	6.18	16-05-2021	9.07	400 KV	Replacement of decapped insulator string at Loc.No.1041 B- ph
HT	karad -kolhapur-I	16-05-2021	17.39	18-05-2021	10.22	400 KV	Over Voltage
T	Karad - Jaigad - II	02-06-2021	22.13		Continued.	400 KV	Distance Protection
T	Karad-Jaigad - I	02-06-2021	22.13		Continued.	400 KV	Distance Protection
T	Lamboti - Solapur (PG)	02-06-2021	21.5		Continued.	400 KV	Distance Protection
EO	Chandrapur - Padghe Hvdc Pole 2	11-05-2021	22	12-05-2021	0	500 KV	Hot spot on non-base filter
EO	Koradi-III - Akola-II ckt-I	14-05-2021	11.45	14-05-2021	13.29	765 KV	clamp replacement work.
T	Koradi III - Akola II- ckt-II	16-05-2021	14.05	16-05-2021	14.41	765 KV	Distance Protection
T	Koradi-III - Akola-II ckt-I	16-05-2021	14.05	16-05-2021	15.34	765 KV	Distance Protection