

State Load Despatch Center,Airoli (MSETCL)
Power System Position from 14/Oct/2024 to 20/Oct/2024

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
14/10/2024	11 Hrs	5181	317	275	5773	9597	414	3963	2457	-2631	19011	0	19011	619	332	23155	23155	50.00
15/10/2024	11 Hrs	4974	207	287	5468	10597	127	4224	2334	-2497	19696	0	19696	536	490	23776	23776	50.00
16/10/2024	12 Hrs	5190	187	287	5664	9979	345	4261	2444	-2714	19428	0	19428	464	458	23615	23615	49.98
17/10/2024	11 Hrs	5718	246	286	6250	9990	442	4155	2161	-2786	19666	0	19666	477	315	23790	23790	49.99
18/10/2024	12 Hrs	5702	269	274	6245	10096	560	3836	2471	-3045	19610	0	19610	502	290	24000	24000	50.00
19/10/2024	11 Hrs	5421	199	284	5904	9924	154	4254	2537	-2606	19607	0	19607	462	320	23555	23555	50.03
20/10/2024	11 Hrs	5310	240	283	5833	8649	307	3842	1962	-2037	18054	0	18054	360	301	21254	21254	49.99
Maximum		5718	317	287	6250	10597	560	4261	2537	-2037	19696	0	19696	619	490	24000	24000	50.03
Minimum		4974	187	274	5468	8649	127	3836	1962	-3045	18054	0	18054	360	290	21254	21254	49.98
Average		5357	238	282	5877	9833	336	4077	2338	-2617	19296	0	19296	489	358	23307	23307	50.00

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
14/10/2024	16 Hrs	5664	318	365	6347	9891	167	4804	1574	-2638	19584	0	19584	663	495	23941	23941	49.96
15/10/2024	17 Hrs	6038	219	280	6537	10311	76	5077	771	-2548	19660	0	19660	539	492	23803	23803	49.96
16/10/2024	18 Hrs	6516	433	281	7230	9948	140	5864	200	-2558	20262	0	20262	666	359	24407	24407	49.95
17/10/2024	18 Hrs	6907	287	281	7475	9438	609	5256	145	-2424	19929	0	19929	689	476	24088	24088	49.98
18/10/2024	18 Hrs	7465	281	281	8027	9227	344	5328	165	-2570	19967	0	19967	688	390	24169	24169	49.99
19/10/2024	18 Hrs	7077	220	282	7579	9380	118	5538	123	-2483	19694	0	19694	536	342	23616	23616	49.95
20/10/2024	18 Hrs	6884	211	278	7373	8632	66	4576	185	-2010	18287	0	18287	434	350	21616	21616	49.92
Maximum		7465	433	365	8027	10311	609	5864	1574	-2010	20262	0	20262	689	495	24407	24407	49.99
Minimum		5664	211	278	6347	8632	66	4576	123	-2638	18287	0	18287	434	342	21616	21616	49.92
Average		6650	281	293	7224	9547	217	5206	452	-2462	19626	0	19626	602	415	23663	23663	49.96

Supply Position During Evening Peak (MW)

Date	Time	MSGENCO				Central Sector Receipt	Wind	CPP	SOLAR	TPCL Exch.	MSEDCL Cateder 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
14/10/2024	19 Hrs	5861	356	287	6504	11161	290	6020	5	-2479	20928	0	20928	597	305	24882	24882	49.98
15/10/2024	20 Hrs	6405	707	289	7401	10629	77	5951	0	-2270	21207	0	21207	709	415	25182	25182	50.02
16/10/2024	19 Hrs	6731	1450	284	8465	10026	115	6150	29	-2358	21862	0	21862	820	376	25980	25980	49.85
17/10/2024	19 Hrs	6989	514	277	7780	9832	763	6045	6	-2285	21574	0	21574	823	471	25720	25720	49.97
18/10/2024	19 Hrs	7549	701	283	8533	9126	299	5980	12	-2352	21030	0	21030	782	480	25212	25212	49.97
19/10/2024	19 Hrs	7319	896	283	8498	8992	170	6085	2	-2224	20976	0	20976	793	383	24923	24923	49.96
20/10/2024	19 Hrs	7162	641	280	8083	9103	137	5404	13	-2088	20134	0	20134	481	316	23537	23537	50.05
Maximum		7549	1450	289	8533	11161	763	6150	29	-2088	21862	0	21862	823	480	25980	25980	50.05
Minimum		5861	356	277	6504	8992	77	5404	0	-2479	20134	0	20134	481	305	23537	23537	49.85
Average		6859	752	283	7895	9838	264	5948	10	-2294	21101	0	21101	715	392	25062	25062	49.97

Supply Position During Night Off Peak (MW)

Date	Time	MSGENCO				Central Sector Receipt	Wind	CPP	SOLAR	TPCL Exch.	MSEDCL Cateder 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
14/10/2024	4 Hrs	6002	176	162	6340	7578	146	4937	0	-1517	17101	0	17101	393	319	19713	19713	49.99
15/10/2024	4 Hrs	5745	184	144	6073	7713	141	5548	0	-1518	17565	0	17565	390	334	20199	20199	50.02
16/10/2024	4 Hrs	5995	182	290	6467	7928	265	4858	0	-1554	17558	0	17558	396	313	20227	20227	49.99
17/10/2024	4 Hrs	6125	211	290	6626	8314	241	5035	0	-1667	18143	0	18143	387	309	20912	20912	49.99
18/10/2024	4 Hrs	6302	231	284	6817	8069	809	4325	0	-1733	17899	0	17899	388	301	20709	20709	50.00
19/10/2024	24 Hrs	6426	216	293	6935	7713	324	4614	0	-1957	17134	0	17134	435	317	20338	20338	49.96
20/10/2024	4 Hrs	5913	217	294	6424	6895	601	4229	0	-1548	16196	0	16196	377	314	18840	18840	49.97
Maximum		6426	231	294	6935	8314	809	5548	0	-1517	18143	0	18143	435	334	20912	20912	50.02
Minimum		5745	176	144	6073	6895	141	4229	0	-1957	16196	0	16196	377	301	18840	18840	49.96
Average		6073	202	251	6526	7744	361	4792	0	-1642	17371	0	17371	395	315	20134	20134	49.99

Details of Supply Position (MUs)

Date	MSGENCO				Pench (MS)	Central Sector Receipt	Central Sector Share	WIND	CPP	SOLAR	TPCL Gen.	R-INFRA Gen.	TPCL Exch.	Energy Requirement		
	THM	HYDRO	GAS	Total										MSEDCL	MUMBAI	STATE
	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus
14/10/2024	138.173	8.193	6.901	153.267	0.815	220.573	219.384	4.949	120.041	19.223	12.648	8.808	-52.030	453.690	73.486	539.509
15/10/2024	139.754	7.468	5.943	153.165	0.969	226.993	224.984	3.282	125.139	18.507	11.912	9.219	-52.011	462.817	73.142	548.217
16/10/2024	147.355	8.277	6.866	162.498	1.026	222.378	222.426	4.687	122.499	18.394	12.133	8.124	-54.362	463.750	74.619	550.713
17/10/2024	151.239	6.835	6.826	164.900	1.029	221.468	222.320	12.552	119.675	16.684	12.042	8.365	-55.676	467.341	76.083	555.686
18/10/2024	157.961	7.981	6.792	172.734	0.981	218.155	216.135	14.356	110.143	18.633	11.850	7.770	-57.383	464.370	77.003	553.641
19/10/2024	156.451	6.628	6.891	169.970	1.027	209.396	209.744	3.535	116.847	17.700	11.028	7.895	-52.881	452.416	71.804	536.371
20/10/2024	145.528	6.990	6.866	159.384	0.993	192.374	192.699	8.629	105.155	14.221	9.579	7.606	-45.848	422.173	63.033	496.948
Maximum	157.961	8.277	6.901	172.734	1.029	226.993	224.984	157.961	125.139	19.223	12.648	9.219	-45.848	467.341	77.003	555.686
Minimum	138.173	6.628	5.943	153.165	0.815	192.374	192.699	138.173	105.155	14.221	9.579	7.606	-57.383	422.173	63.033	496.948
Average	148.066	7.482	6.726	162.274	0.977	215.905	215.385	148.066	117.071	17.623	11.599	8.255	-52.884	455.222	72.739	540.155

Details of Koyna Water Consumption (in TMC)

Date	For the Day	For the Month	Balance
14/10/2024	0.067	1.096	50.056
15/10/2024	0.080	1.176	49.976
16/10/2024	0.076	1.252	49.900
17/10/2024	0.042	1.294	49.859
18/10/2024	0.054	1.347	49.805
19/10/2024	0.054	1.401	49.751
20/10/2024	0.051	1.452	49.700

State Load Despatch Center,Airoli (MSETCL)
Central Sector Share/Drawal from 14/Oct/2024 to 20/Oct/2024

Date	DAY	Central Sector Share		Total Interstate Bilateral Purchase		Total Share		Total Drawal		Overdrawal(+) / UnderDrawal(-)	
		MUs	Avg. MW	MUs	Avg. MW	MUs	Avg. MW	MUs	Avg. MW	MUs	Avg. MW
		1		2		1+2=3		4		3-4=5	
14/10/2024	MONDAY	120.863	9042	98.521	4105	219.384	9141	220.573	9191	1.189	50
15/10/2024	TUESDAY	134.387	9284	90.597	3775	224.984	9374	226.993	9458	2.009	84
16/10/2024	WEDNESDA	131.808	9177	90.618	3776	222.426	9268	222.378	9266	-0.048	-2
17/10/2024	THURSDAY	122.826	9164	99.494	4146	222.320	9263	221.468	9228	-0.852	-36
18/10/2024	FRIDAY	118.879	8908	97.256	4052	216.135	9006	218.155	9090	2.020	84
19/10/2024	SATURDAY	122.970	8653	86.774	3616	209.744	8739	209.396	8725	-0.348	-15
20/10/2024	SUNDAY	112.266	7949	80.433	3351	192.699	8029	192.374	8016	-0.325	-14
Total		863.999		643.693		1507.692		1511.337		3.645	

Generator Unit Outages/Trippings from 14.10.2024 to 20.10.2024						
Name of Unit	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type
PGPL U2	07-02-17	17.3		Continued.	No Schedule.(NO PPA)	NOPPA
PGPL U1	07-02-17	17.3		Continued.	No Schedule (NO PPA)	NOPPA
VIPL U-1	29-12-18	0.3		Continued.	Coal Shortage. (NO PPA From 20.05.2019)	NOPPA
VIPL U-2	17-01-19	0.15		Continued.	Coal shortage.(NO PPA From 20.05.2019)	NOPPA
Tarapur 1	08-01-20	10:37		Continued.	Refueling. While refueling preparation, some repair works identified which are being executed before refueling.	FORCED
Tarapur 2	13-07-20	4:38		Continued.	For cleaning of clogged basket strainer of cooling water system due to heavy ingress of debris from sea. The outage extended for repair and re-fueling.	FORCED
Koradi Unit 7	27-04-21	20.03		Continued.	Retired (04/08/2021 At 00.00)	FORCED
Uran Unit A0	07-09-22	16:30		Continued.	TURBINE TRIPPED ON HIGH VIBRATIONS	FORCED
Ghatghar Unit-2	26-05-24	13:17		Continued.	Stator Earth Fault	FORCED
RPL(AMT) U-3	23-07-24	0:47		Continued.	Turbine Vibration High	FORCED
Koyna Unit 5	18-08-24	18:00	20-10-24	18:25	UGB Temperature High	FORCED
Nasik Unit 5	27-08-24	23:55	17-10-24	4:46	On Tolling(Under COH from 00.00 Hrs DT.05.09.2024)	PLANNED
Koyna Unit 6	12-09-24	15:10	16-10-24	20:10	Refurbishment of governing system & Upgradation of PLC system & Excitation system.	PLANNED
RPL(AMT) U-5	15-09-24	15:21	21-10-24	7:31	Bottom Ash Evacuation Problem	FORCED
Trombay 5	22-09-24	16:14		Continued.	Emergency withdrwan due to fire in cable vault.	FORCED
Uran Unit 6	24-09-24	10:30	17-10-24	22:00	Generator exciter end abnormal sound.	FORCED
SWPGPL U-3	09-10-24	1:00	29-10-24	1:12	Annual Overhaul	PLANNED
Uran Unit 5	09-10-24	20:30	14-10-24	11:00	Zero Schedule	ZEROSCH/RSD
Nasik Unit 4	13-10-24	9:30	14-10-24	10:42	Boiler Tube Leakage	FORCED
Chandrapur Unit 9	13-10-24	18:30	15-10-24	4:18	Due to high shaft vibration	FORCED
Uran Unit B0	14-10-24	1:10	14-10-24	4:13	Generator EE Bearing vibrations	FORCED
Khaparkheda Unit 5	14-10-24	13:45	16-10-24	16:16	Boiler Tube Leakage	FORCED
Parli Unit 7	14-10-24	16:05	15-10-24	4:35	Air heater problem	FORCED
Uran Unit 5	14-10-24	16:49	24-10-24	12:00	Zero Schedule By MSEDCL.	ZEROSCH/RSD
Ghatghar Unit-1	14-10-24	23:30	16-10-24	6:10	Shaft seal pipeline leakage.	FORCED
Uran Unit 8	15-10-24	2.01	15-10-24	7:39	Testing,Instrumentation, Communication Fault.	FORCED
Chandrapur Unit 9	15-10-24	5:45	15-10-24	20:54	Due to high shaft vibration	FORCED
Chandrapur Unit 9	17-10-24	0:51	17-10-24	11:07	Rotor Balancing Work	FORCED
Chandrapur Unit 6	17-10-24	11.56	17-10-24	13:22	DUE TO LOW MS TEMPERATURE.	FORCED
Chandrapur Unit 9	17-10-24	17:47	17-10-24	19:52	Drum level very high	FORCED
Uran Unit 6	17-10-24	22:00	21-10-24	18:45	Due to no schedule by MSEDCL	ZEROSCH/RSD
JPL Unit 2	18-10-24	11:37	18-10-24	13:55	Turbine Lube oil Hdr, Pressure Low.	FORCED
Khaparkheda Unit 1	18-10-24	17:41	22-10-24	19:21	Boiler Tube Leakage	FORCED
JPL Unit 1	20-10-24	15:11	19-11-24	0:00	Turbine bearing Vabration high	FORCED
Koradi Unit 6	20-10-24	20:45	23-10-24	22:20	ID Fan Problem	FORCED

Transmission Line Outages/Trippings from 14.10.2024 to 20.10.2024							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
220/132 KV 100 MVA ICT - 1 @ ALEPHATA	23-09-24	3:31	15-10-24	20:50	Tripped on internal fault and main Buchholz.	T	220 KV
APTA - PRINT HOUSE LINE	10-10-24	23:43	15-10-24	16:25	Erection of 2 No. of double circuit inline tower between Loc no. 625 to 626 with complete erection, stringing, dismantling of existing suspension tower etc. for LILO arrangement at 220kV PGCIL Navi Mumbai substation under MUML. During this outage period following maintenance work will be carried out by EHV Lines S/Dn Panvel - Jumper nut bolt tightening from Loc no. 584 to 638. Emergency tree cutting work etc. 220kV Apta - Print house circuit LILoed at 220kV Navi Mumbai (PG) at 01:04 hrs	PO	220 KV
APTA - TALOJA	10-10-24	23:32	15-10-24	8:06	Erection of 2 No. of double circuit inline tower between Loc no. 625 to 626 with complete erection, stringing, dismantling of existing suspension tower etc. for LILO arrangement at 220kV PGCIL Navi Mumbai substation under MUML. During this outage period following maintenance work will be carried out by EHV Lines S/Dn Panvel - Jumper nut bolt tightening from Loc no. 584 to 638. Emergency tree cutting work etc.(Line LILoed as a 220kV Taloja-Navi mumbai PG at 09:46 Hrs))	PO	220 KV
132 KV AMALNER - AMALNER (220KV)	13-10-24	22:56	14-10-24	8:22	D/P,Z1,YPH,5.38KM,8.49KA	T	132 KV
132KV AMALNER(220KV)-AMALNER(132KV) CKT	13-10-24	22:56	14-10-24	8:22	Distance protection.	T	220 KV
ADLABS - PEDAMBE	14-10-24	13:05	14-10-24	13:50	Tripped on distance protection from Pedambe end only.	T	220 KV
CHANDRAPUR 2 - KUMBHARGAON(NANDED) CKT - 2	14-10-24	11:10	14-10-24	19:51	For replacement of polymer insulator string with long rod porcelain insulator string.	PO	400 KV
MAHALAXMI - AMONA	14-10-24	10:22	14-10-24	18:28	For replacement of old Polymer insulator from loc. No.330 to 372	PO	220 KV
MIRAJ - ICHALKARANJI	14-10-24	9:43	14-10-24	15:40	For proper load management on at 220kV Miraj S/S during outage period of 220kV Talandage- Tilawani Ckt 1 & 2 , 220kV Miraj- Tilawani line needs to be kept off at 220kV Tilawani S/S end.	PO	220 KV
RISOD-YELDARI	14-10-24	13:55	15-10-24	12:25	B Phase string decaping	T	132 KV
SAWANGI-BHOKARDAN CKT	14-10-24	15:39	14-10-24	18:53	STRINGING WORK OF 220KV NAGEWADI BHOKARDAN LINE AT M/C LOC 216-17	PO	220 KV
TALANDAGE - FIVE STAR MIDC 1	14-10-24	13:16	14-10-24	21:53	Retrofitting of Distance Relay which becomes faulty since 22.09.2024	PO	220 KV
TALANDGE - BIDRI	14-10-24	15:52	14-10-24	18:35	Outage is required for Q/M of bay & diagnostic testing work.	PO	220 KV
TALANDGE - ICHALKARANJI 1	14-10-24	9:58	14-10-24	15:27	For jumpering tightening of 20 No tension towers	PO	220 KV
TALANDGE - ICHALKARANJI 2	14-10-24	9:59	14-10-24	15:28	For jumpering tightening of 21 No tension towers	PO	220 KV
100 MVA 220/132 KV ICT - II @ KARNJA	14-10-24	10:15	14-10-24	16:40	CT TAN DELTA, CAP. MEASUREMENT. 2. CB CRM, TIMING & ROUTINE BAY MAINTENANCE WORK.	PO	220 KV
220 KV PHULAMBRI - BHOKARDHAN	14-10-24	9:42	14-10-24	15:25	STRINGING WORK OF 220KV NAGEWADI BHOKARDAN LINE ON EXISTING M/C LOC 216-217	PO	220 KV
220/100 KV 100 MVA ICT 2 @ KANDALGAON	14-10-24	8:51	14-10-24	12:58	For attending red hostpot on Y-Ph&B-Ph LV CB Pad & Nut bolt tightening works	EO	220 KV
220/132 KV 100 MVA ICT 1@ BABHALESHWAR	14-10-24	15:46			Augmentation of 220/132kV 100MVA to 220/132kV 200MVA at Babheshwar.	PO	220 KV
220/132 KV 200 MVA ICT 1 @ DHULE	14-10-24	9:23	14-10-24	14:18	FOR ATTENDING OIL LEAKAGE OF ICT AND DIAGNOSTIC TESTING WORK.	PO	220 KV
220KV TAPTITANDA(400KV)-NAGEWADI CKT 1	14-10-24	12:25	14-10-24	17:50	ROUTINE DIAGNOSTIC TESTING AND MAINTENANCE ACTIVITIES	PO	220 KV
220KV TBC	14-10-24	11:50	14-10-24	16:05	DIAGNOSTIC TESTING WORK (BREAKER TIMING, CRM & CT TAN DELTA)	PO	220 KV

Transmission Line Outages/Trippings from 14.10.2024 to 20.10.2024							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
400/220KV 315 MVA ICT - 1 @ NEW KOYNA	14-10-24	10:21	14-10-24	21:35	Diagnostic testing & Relay testing work , Routine maint. Work	PO	400 KV
DABHOL - NEW KOYNA CKT - 1	14-10-24	4:40	14-10-24	14:42	Teed Differential Protection at Dabhol	T	400 KV
KHOPOLI - KARANJADE	14-10-24	16:15	14-10-24	18:11	For removing hanging wire	EO	110 KV
KORADI III - AKOLA II Ckt - 2	14-10-24	17:38	14-10-24	18:29	Tripped from Akola 2 end only due to DT receive from Koradi 3.	T	765 KV
MAIN BAY (405) OF KHADKA CKT - 1 @ DEEPNAGAR	14-10-24	9:19	14-10-24	12:23	For Diagnostic Testing of Bay Equipments	PO	400 KV
MAIN BAY (406) OF KORADI 3 CKT - 2 @ KORADI 2	14-10-24	10:31	14-10-24	17:07	Diagnostic Testing of CT	PO	400 KV
MAIN BAY (407) OF RPL CKT-1 @ AKOLA 2	14-10-24	10:07	14-10-24	19:24	Annual Maintenance of Bay Equipment at Akola-II SS.	PO	400 KV
MAIN BAY (711) OF BUS REATOR @ EKTUNI	14-10-24	14:23	14-10-24	18:41	To Replace the Auxiliary Contact Switch of 711 Main Bay Circuit Breaker	EO	765 KV
MAIN BAY (712) OF AKOLA CKT - 2 @ KORADI 3	14-10-24	11:34	14-10-24	18:53	Annual Maintenance of Bay Equipment at Koradi-III SS.	PO	765 KV
MAIN BUS @ TILWANI	14-10-24	10:35	14-10-24	15:27	1) Maintenance of 220 kV/110KV PT and all 220 KV Main Bus isolators aligement & maintenance work (inc-Line & T/F bays). 2) 220KV Main Bus section Isolator Hot spot attending work. 3) Insulator string cleaning work of main bus & allied. 4) PID Testing Faulty String Replacement. 5) 220/110KV Busbar Relay Testing Work.	PO	220 KV
NERLE- POPHALI	14-10-24	11:08	14-10-24	14:55	Replace Damage conductor between CT to Line side Isolator of R and Y Phase	PO	220 KV
NEW KOYNA - DABHOL CKT - 1	14-10-24	17:30	15-10-24	0:31	Tripped on distance protection.	T	400 KV
TIE BAY (406) OF KHADKA CKT - 1 @ DEEPNAGAR	14-10-24	14:27	14-10-24	17:06	For Diagnostic Testing of Bay Equipments	PO	400 KV
VITA - MIRAJ	14-10-24	16:03	14-10-24	20:41	Restrining of the conductor from loc STN53 - DTN 61	PO	220 KV
ADLABS - PEDAMBE	15-10-24	22:48	15-10-24	23:46	Tripped on distance protection.	T	220 KV
ALEPHATA-PARGAON(KATHAPUR)	15-10-24	7:31	20-10-24	21:13	For Load Management	HT	220 KV
BHANDARA-SUNFLAG 1	15-10-24	12:12	15-10-24	15:45	Installation of special energy meter by Discom	PO	220 KV
CHANDRAPUR 2 - KUMBHARGAON(NANDED) CKT - 2	15-10-24	11:45	15-10-24	20:21	For replacement of polymer insulator string with long rod porcelain insulator string.	PO	400 KV
EKLAHARE (GCR) - AIROLI KNOW PARK	15-10-24	9:48	15-10-24	21:38	Line hand tripped for load management.	HT	220 KV
EKLAHARE (GCR) - AIROLI KNOW PARK	15-10-24	22:33	18-10-24	5:46	H/T for load management.	HT	220 KV
GHATGHAR - JINDAL	15-10-24	10:31	16-10-24	2:14	For Load Management	HT	220 KV
HINJAWADI I- CHINCHWAD	15-10-24	6:54	15-10-24	23:25	For Load Management	HT	220 KV
KALWA - PRINT HOUSE LINE	15-10-24	16:31	05-12-24	22:59	Hand tripped at Kalwa end for load management.	HT	220 KV
KANDALGAON - KOYNA (POPHALI)	15-10-24	23:08	16-10-24	16:34	Tripped on distance protection.	T	220 KV
MAHALAXMI - AMONA	15-10-24	9:43	15-10-24	16:53	For replacement of old Polymer insulator fromn loc. No.330 to 372	PO	220 KV
PADGHE - TARAPUR CKT - 1	15-10-24	13:12	15-10-24	17:12	To attend hospot on C Bus B Ph PG Isolator, Temp 369 Deg.	EO	400 KV
100 MVA 220/132 KV ICT - III @ HINGOLI	15-10-24	13:12	15-10-24	21:20	To attend DC Earth Leakage	PO	220 KV
132 KV KALMESHVAR (220 KV) - PATANSAWANGI TSS CKT	15-10-24	15:34	15-10-24	0:33	Distance Protection	T	220 KV
220 KV CHANDRAPUR GCR (400 KV) - GRACE CKT	15-10-24	9:56	15-10-24	16:18	Relay testing and Isolator Maintenance work	PO	400 KV
220 KV GIRWALI (400 KV) -PARLI U-8 CKT	15-10-24	0:56	15-10-24	10:46	Distance Protection	T	220 KV
220 KV HARANGUL - PARLY (PG) CKT	15-10-24	12:27	15-10-24	19:10	To attend Hot Spot		220 KV
220 KV HARANGUL - PARLY (PG) CKT	15-10-24	12:27	15-10-24	19:10	Hotspot attending work at loc.no. 29 R ph	EO	220 KV
220 KV PHULAMBRI - BHOKARDHAN	15-10-24	10:37	15-10-24	19:35	Line stringing work of 220KV nagewadi-Bhokardhan line	PO	220 KV
220/132 KV 100 MVA ICT 2	15-10-24	11:24	15-10-24	16:35	Replacement of HV R&B phase LA	PO	220 KV
220/132 KV 100 MVA ICT 1	15-10-24	18:12	15-10-24	20:23	Annual Testing work	PO	220 KV
220/33 KV 100 MVA PTR 1	15-10-24	15:42	15-10-24	18:05	Annual Testing work	PO	220 KV
220/33KV 50MVA PTR 2@ PETH	15-10-24	10:02	15-10-24	16:12	Quarterly Maintenance Work	PO	220 KV
220KV KURUNDA -GIRWALI CKT	15-10-24	12:36	15-10-24	13:49	To attend Hot Spot		220 KV
400/220 KV 3X105 MVA ICT - 1 @ NAGOTHANE	15-10-24	11:11	15-10-24	18:50	Protection cold trials of Rapid Restoration System(RRS) scheme	PO	400 KV
400/220/33 KV 500MVA ICT - 2 @ KORADI 2	15-10-24	10:56	15-10-24	20:07	1) Diagnostic testing(Tan delta Measurement) of bushing of ICT#2 & CVT at Bay 420	PO	400 KV
APTA - NAVI MUMBAI (PG) CKT - 1	15-10-24	8:20	15-10-24	15:43	Load management	HT	220 KV
GOREGAON - VERSOVA CKT - 2	15-10-24	10:13	15-10-24	16:10	To replace broken operating rod of 1189B isolator	EO	220 KV

Transmission Line Outages/Trippings from 14.10.2024 to 20.10.2024							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
KADEGAON-MIRAJ	15-10-24	16:21	15-10-24	20:10	1. Replacement work of R Ph LA 2. Quarterly maintenance Work	PO	220 KV
KHADKA- DEEPNAGAR CKT 2	15-10-24	10:52	15-10-24	19:28	for daignostic testing and routine bay maintaiance work at Khadka end	PO	400 KV
MAIN BAY (402) OF KHADKA CKT - 2 @ DEEPNAGAR	15-10-24	11:20	15-10-24	19:21	For Diagnostic Testing of Bay Equipments	PO	400 KV
MAIN BUS - 1 @ PRINT HOUSE	15-10-24	12:23	15-10-24	12:23	Removal of MSIEDCL Bus-I Check & Bus-II Check tariff meter with check summator meter for reprogramming for Open Access.	PO	220 KV
MAIN BUS - 2 @ PRINT HOUSE	15-10-24	12:32	15-10-24	13:05	Removal of MSIEDCL Bus-I Check & Bus-II Check tariff meter with check summator meter for reprogramming for Open Access.	PO	220 KV
PALGHAR - NALASOPARA	15-10-24	15:58	15-10-24	19:22	Line tripped on distance protection.	T	220 KV
PEDAMBE-KALAMBANI(TSS)	15-10-24	22:57	16-10-24	11:04	Tripped on distance protection.	T	220 KV
PEDAMBE-KALAMBANI(TSS)	15-10-24	15:53	15-10-24	20:13	Urgent testing of Distance Relay of 220KV Pedhambe line at 220KV Kalambani TSS. Testing of Auto Reclosure trials to be done.	PO	220 KV
STATION TRANSFORMER - 8A @ CHANDRAPUR SWITCHING SS	15-10-24	13:37	15-10-24	20:04	Mechanical protection operated.	T	400 KV
TALOJA - PANCHANAND	15-10-24	16:03	17-10-24	11:56	Line charged from panchanand end only , kept off from taloja end for load management.	HT	220 KV
TALOJA - PANCHANAND	15-10-24	14:30	15-10-24	16:03	To attend Red hot spot observed on middle phase jumper cone of 220kV Panchanand-Taloja line at Taloja LILO portion loc. No. 4	EO	220 KV
220/132/11KV 200 MVA ICT 2 @ MALINAGAR	16-10-24	14:07	16-10-24	15:42	Outage is required Quarterly Maintenance	PO	220 KV
BARAMATI - KURKUMBH	16-10-24	15:46	16-10-24	19:18	Replacement of B Phase DTN insulator string damaged due to lightening	EO	220 KV
BUTIBORI-SUNVIJAY	16-10-24	8:55	16-10-24	22:44	Maintenance work of main sf6 ckt bkr at m/s sanvijay end consumer end.	HT	220 KV
CHANDRAPUR 2 - KUMBHARGAON(NANDED) CKT - 2	16-10-24	9:27	16-10-24	17:02	For replacement of polymer insulator string with long rod porcelain insulator string.	PO	400 KV
GHATGHAR - JINDAL	16-10-24	11:04	17-10-24	0:25	Load management.	HT	220 KV
GHATGHAR - JINDAL	16-10-24	10:31	16-10-24	2:14	For Load Management	HT	220 KV
HINJAWADI I- CHINCHWAD	16-10-24	18:31	16-10-24	22:51	Load management.	HT	220 KV
KORADI - KHAPERKHEDA CKT - 1	16-10-24	10:22	16-10-24	18:02	Diagnostic Testing of CTs & CVTs	PO	400 KV
MUDSHINGI- BELEWADI LINE	16-10-24	9:16	16-10-24	18:18	Outage required for safety purpose only for double jump arrangement work of 220kV Talandge-Mudshingi ckt-2 on multi cicuit tower loc no. M/C- 9,11,12,16,21 & 22.	PO	220 KV
PADGHE - KALWA CKT - 1	16-10-24	6:36	20-10-24	9:19	1) Replacement of 29A bus PG isolator under LES scheme 2) A & B bus PG Isolator maint work 3) line will be in service through TBC . If required/ any emergency line will be charged on B bus . 4) Diagnostic Testing of CB	PO	400 KV
TALANDGE - MUDSHINGI CKT - 2	16-10-24	9:24	16-10-24	18:35	For double jump arrangement using C type, Wedge connector at tower cut point locations.	PO	220 KV
TALEGAON (AMBI)-GENERAL MOTORS	16-10-24	8:45	17-10-24	17:35	For Maintenance work at GM end by consumer .	PO	220 KV
WARORA - WARDHA	16-10-24	13:53	16-10-24	17:09	Line maintenance.	HT	220 KV
132 KV KALMESHWAR (220 KV) - PATANSAWANGI TSS CKT	16-10-24	15:34	16-10-24	0:33	Distance Protection	T	220 KV
220/110 KV 200 MVA ICT 2 @ MUDSHINGI	16-10-24	10:26	16-10-24	16:26	Differential relay retrofitting work and Quarterly maint. Work	PO	220 KV
220/132 KV 100 MVA ICT 1 @ BUTIBORI	16-10-24	13:27	16-10-24	18:07	Testing work.	T	220 KV
220/132 KV 100 MVA ICT 1 @ SOUTH SOLAPUR	16-10-24	10:55	16-10-24	18:35	Outage is required for Quarterly Maintenance	PO	220 KV
220/132 KV 100 MVA ICT 2	16-10-24	17:28	16-10-24	19:20	Annual diagnostic testing work.	HT	220 KV
220/132KV 100MVA ICT 2 @ JEUR	16-10-24	11:05	16-10-24	14:40	Outage is required for Quarterly Maintenance	PO	220 KV
220/33 KV 100 MVA PTR 1	16-10-24	8:00	16-10-24	11:22	Annual diagnostic testing.	HT	220 KV
40 MVA 220/6.6 KV STN TF - 3 @KORADI	16-10-24	14:13	16-10-24	17:32	Oil level is very low and it is urgent to top up oil.	T	400 KV
400/220 KV 3X105 MVA ICT - 2 @ NAGOTHANE	16-10-24	10:15	16-10-24	18:10	Protection cold trials of Rapid Restoration System(RRS) scheme	PO	400 KV
400KV TIE BAY 432 OF 500MVA 400/220KV ICT 1 @ CHANDRAPUR 2	16-10-24	10:02	16-10-24	13:42	Diagnostic testing and allied bay maintenance work	PO	400 KV
BUS-2 @ KARANJADE	16-10-24	22:40	17-10-24	8:06	Project work new bay extended work	PO	110 KV

Transmission Line Outages/Tripping from 14.10.2024 to 20.10.2024							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
CHAKAN- CHINCHWAD- BAJAJ AUTO CHAKAN TAP	16-10-24	7:02			For Load Management	HT	132 KV
EKTUNI - TAPTITANDA CKT - 2	16-10-24	11:24	16-10-24	19:10	Routine testing and Maintenance Works. (400KV-EKTUNI-THAPTI TANDA-2 ALONG WITH MAIN BUS - 2)	PO	400 KV
INFOSYS - HINJEWADI 1	16-10-24	7:11	16-10-24	22:51	Load management.	HT	220 KV
KOLSHET - KHARBAO	16-10-24	0:20	16-10-24	4:28	For safety purpose for Work of metro rail project under near kolshet s/s	PO	220 KV
LAMBOTI - KARKAMB	16-10-24	11:30	16-10-24	17:54	Outage is required for Quarterly Maintenance	PO	220 KV
MAIN BAY - 412 OF WARDHA PGCIL @ KORADI 2	16-10-24	10:19	24-10-24	19:39	Overhauling of CB by Agency	PO	400 KV
MAIN BUS - 1 @ KORADI 3	16-10-24	9:39	16-10-24	19:33	Annual Maintenance of Bus Equipment at Koradi-III SS.	PO	765 KV
MALEGAON (ZODGA) - BALAPUR CKT 1	16-10-24	11:03	16-10-24	14:12	Line maintenance.	HT	220 KV
NERAL - AMBERNATH	16-10-24	9:50	16-10-24	16:40	Installation of vibration dampers	PO	110 KV
TIE BAY (408) OF RPL CKT-1 AND AKOLA-1 CKT-1 @ AKOLA 2	16-10-24	10:26	16-10-24	19:10	Annual Maintenance of Bay Equipment at Akola-II SS.	PO	400 KV
WAGHIVALI (MSETCL) - WAGHIVALI (TATA) CKT - 1	16-10-24	16:01			Line Hand tripped for load management on 220kV Ulve - Waghivali ckt no 1.	HT	220 KV
BHOSARI 2 - TELCO	17-10-24	8:33	17-10-24	13:33	1. HYM work of 220KV Main Bus-2 2. Tan D & C measurement of EHV CTs of 220 kV Telco Line bay	PO	220 KV
BUS SECTION @ BHOSARI II	17-10-24	9:02	17-10-24	13:24	1. HYM work of 220KV Main Bus-2	PO	220 KV
GHATODI-NANDED	17-10-24	11:16	17-10-24	17:34	Risagging of loc.no. 132 -138 to maintain clearance as per ie act.	HT	220 KV
HINJAWADI I- CHINCHWAD	17-10-24	7:30	17-10-24	20:30	Load management.	HT	220 KV
KALWA - PRINT HOUSE LINE	17-10-24	12:23	05-12-24	22:58	For providing bunching at Loc. No. 691 by fixing T clamps & jumper connections to provide 2nd source to 220kV Taloja.	EO	220 KV
KHAPARKHEDA- BUTIBORI	17-10-24	10:46	17-10-24	17:03	220 kv cts tan delta ,capacitance , ir & cb crm and timing , ir measurements works to be carried out.	HT	220 KV
LONIKAND (400 KV)-THEUR II	17-10-24	15:57	17-10-24	22:53	IR Measurement of LA	PO	220 KV
MAHAD - KANDALGAON	17-10-24	17:08	17-10-24	18:59	Emergency outage on 220 KV Mahad-Kandalgaon line at Mahad S/S for Hot-Spot attending work at R-ph Wave Trap palm .	EO	220 KV
PHURSUNGI-PARVATI	17-10-24	23:32	18-10-24	2:54	1)Conversion of STN to DTN at L. N. - 18, 17, (R,Y B) Both are C/P. 2)Cold washing of Disc string at Loc. No.2A,7,8,10,11,12,(1 to 18 Parvati end) 13,15,16,17 (1 to 23 Kachara depo.)	PO	220 KV
POPHLI PEDHMBE LINE- 1	17-10-24	23:44	18-10-24	1:48	Distance Protection	T	220 KV
TALANDGE - MUDSHINGI CKT - 2	17-10-24	9:40	17-10-24	18:08	For double jump arrangement using C type, Wedge connector at tower cut point locations.	PO	220 KV
220/110 KV 200 MVA ICT 3 @ MUDSHINGI	17-10-24	10:05	17-10-24	15:25	Differential relay retrofitting work and Quarterly maint. Work	PO	220 KV
220/132 KV 100 MVA ICT 1	17-10-24	11:00	17-10-24	17:27	Bus, line and auxiliary isolator maintenance work.	HT	220 KV
220/132 KV 200 MVA ICT 1 @ CHALISGAON	17-10-24	10:34	17-10-24	18:11	Replacement of differential relay with the help of pac unit, dhule.	HT	220 KV
220/132 KV 200 MVA ICT 2 @ PARBHANI	17-10-24	14:28	17-10-24	16:32	LA replacement work and diagnostic test.	HT	220 KV
220/132-110/11KV 200MVA ICT 3 @ MIRAJ	17-10-24	11:27	17-10-24	18:26	1. Diagnostic Testing Work 2. Annual Testing Work 3.Quarterly Maintenance Work	PO	220 KV
220/132kv 100MVA ICT - 2 @ KALWAN	17-10-24	11:32	17-10-24	12:57	Quarterly maintenance work	PO	220 KV
220/33KV 25MVA PTR - 1 @ ONI	17-10-24	11:21	20-10-24	13:16	HV CB overhauling	PO	220 KV
220/33KV 50MVA PTR 1 @ KURKUMBH	17-10-24	9:52	17-10-24	17:28	To attend oil leakage and t/f oil top up work	PO	220 KV
400/220/33 KV 315 MVA ICT - 1 @ WALUJ	17-10-24	10:01	17-10-24	18:54	Diagnostic Testing, Relay Testing and routine maintenance work	PO	400 KV
400/220/33 KV 315MVA ICT - 1 @ AKOLA	17-10-24	9:28	17-10-24	22:14	1)Quarterly maintenance work of ICT and bay equipment 2)Diagnostic testing work	PO	400 KV
400KV TIE BAY 435 OF 500MVA 400/220KV ICT 2 @ CHANDRAPUR 2	17-10-24	10:00	17-10-24	14:42	Diagnostic testing and allied bay maintenance work	PO	400 KV
BUS REACTOR (80 MVar) - 2 @ TIRORA	17-10-24	9:52	18-10-24	17:00	Annual Maintenance of BR & Dia Equipment's	PO	400 KV
BUS-1 @ KARANJADE	17-10-24	22:36	18-10-24	8:58	Project work. New extended bay work.	PO	110 KV

Transmission Line Outages/Trippings from 14.10.2024 to 20.10.2024							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
CHANDRAPUR MIDC - BALLARSHAH CKT II	17-10-24	10:00	17-10-24	14:02	1) for diagnostic testing work. 2) replacement of flashover insulator disc at loc no.41 r ph by addl.ee, l.m. s/dn-ii ballarshah being in opportunity outage period. 3) diagnostic testing work will be carried out by dy.ee, 220 kv midc s/stn being in opportunity outage period.	HT	220 KV
KALWA - PANCHANAND	17-10-24	12:10			For providing bunching at Loc. No. 691 by fixing T clamps & jumper connections to provide 2nd source to 220kV Taloja.	EO	220 KV
KALWA - VIKHROLI GIS	17-10-24	4:09	17-10-24	5:55	Differential protection at Vikhroli end only.	T	400 KV
MAIN BAY (410) KALWA - VIKHROLI GIS CKT - 1	17-10-24	4:09	17-10-24	5:55	Tripped on differential protection from Vikroli end only.	T	400 KV
MAIN BAY (413) OF 500MVA ICT - 2 @ TAPTITANDA	17-10-24	12:00	17-10-24	17:17	Routine maintenance work and CB, CT diagnostic testing work	PO	400 KV
MAIN BUS - 2 @ BHOSARI 2	17-10-24	9:02	17-10-24	13:24	1. HYM work of 220KV Main Bus-2 2. Tan D & C measurement of TF No 2 Bushing and Winding 3. Tan D & C measurement of EHV CTs of 220 kV Telco Line bay & 50 MVA TF 2 bay	PO	220 KV
MAIN BUS- A PT @ BAPGAON	17-10-24	16:30	17-10-24	17:28	For 220KV A-Bus B-ph PT oil leakage arresting work at 220KV Bapgaon SS.	PO	220 KV
PARLI-SOLAPUR (LAMBOTI)	17-10-24	9:52	18-10-24	0:02	1) Distance M1 & M2 relays retrofitting work. (2) Bay maintenance work. 3) Hardware tightening & fitting work	PO	400 KV
TALANDGE - KOLHAPUR (PG) CKT - 2	17-10-24	20:40	18-10-24	1:42	Finger of B -phase, D isolator female contact bend down	EO	400 KV
VITA - MIRAJ	17-10-24	8:35	17-10-24	18:47	Restrining of the conductor from Loc STN 576 - DTN 84	PO	220 KV
WAGHIVALI (MSETCL) - WAGHIVALI (TATA) CKT - 2	17-10-24	6:26			H/T for controlling load of 220kv Ulwe-Waghivali ckt-1	HT	220 KV
EKLAHARE (GCR) - GHATGHAR	18-10-24	5:51	18-10-24	13:26	For replacement of Flashover string at Loc no. 183 , 173, 175.		220 KV
GADCHANDUR - VIRUR-II	18-10-24	8:15	18-10-24	0:41	De stringing work	PO	220 KV
GADCHANDUR - VIRUR-II	18-10-24	8:15	18-10-24	0:41	Destringing work from location no.38 to 40, Stringing work from location no.38 to AP4 & AP4 to 40.	PO	220 KV
GHATGHAR - JINDAL	18-10-24	14:50	18-10-24	19:49	Replacement of Flashover polymer Loc 183,189.	PO	220 KV
GHATODI-NANDED	18-10-24	10:04	18-10-24	20:22	Risagging of Loc no.132-138 to maintain clearance	PO	220 KV
KANDALGAON - KOYNA (POPHALI)	18-10-24	15:48	19-10-24	23:38	For replacement of cross arm at loc no. 99.	EO	220 KV
LOTEPARSHURAM- DASTURI LINE	18-10-24	10:45	20-10-24	0:05	Tripped on distance protection	T	220 KV
MAHAD - KANDALGAON	18-10-24	8:38	18-10-24	18:32	OPGW earthwire installation work.	PO	220 KV
MAIN BUS - 1 @ PADGHE	18-10-24	9:38	20-10-24	17:30	400kV Kalwa -1 A bus PG isolator Hanger Assembly replacement by Hot line method. 2) All feeders on A bus will be in service .	PO	400 KV
SADAWAGHAPUR KARAD CKT 2	18-10-24	10:24	19-10-24	1:40	Jump Nut Bolt tightening work at Loc No.1 to 34	PO	220 KV
SHIVAJINAGAR-MALEGAON	18-10-24	13:16	19-10-24	6:25	For Bay Maintenance & Distance Relay Replacement work	PO	220 KV
WARDHA-YEOTMAL	18-10-24	8:03	18-10-24	15:04	Fixing of medium voltage conductor cover tape between Loc no.174(03)-174(04)	PO	220 KV
132 KV PUSAD (220 KV) - JAMBAZAR CKT	18-10-24	11:40	18-10-24	19:37	Safety work.	HT	220 KV
220 KV TBC	18-10-24	10:45	18-10-24	15:13	CT Tan delta testing & Isolator routine maintenance work	PO	400 KV
220/100 KV 200 MVA ICT 4 @ APTA	18-10-24	10:10	18-10-24	18:25	1. Replacement work of Differential Relay. 2. Replacement work of Back up Relay. 3. Routine Maintenance Work.	PO	220 KV
220/132 KV 200 MVA ICT 1 @ AMALNER	18-10-24	0:29	18-10-24	17:19	Hot Spot on HV Y Ph CT	HT	220 KV
220/132 KV 200 MVA ICT 2 @ CHALISGAON	18-10-24	10:33	18-10-24	19:00	Replacement of differential relay with the help of PAC unit, Dhule	PO	220 KV
220/132/11 KV 200 MVA ICT 1 @ AMRAVATI	18-10-24	7:52	18-10-24	18:10	For In-Tank OLTC Overhauling work	PO	220 KV
220/22-22 KV 100 MVA PTR 2 @ PARVATI	18-10-24	18:25	18-10-24	18:25	Half Yearly Maintenance & Annul Testing of Transformer	PO	220 KV

Transmission Line Outages/Trippings from 14.10.2024 to 20.10.2024							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
220KV TBC @ 400KV WARORA S/S	18-10-24	9:40	18-10-24	16:20	Routine maintenance , IR values, CB CRM, Timing, maintenance of bay equipment etc.	PO	400 KV
400/220/33 KV 500 MVA ICT - 3 @ JEJURI	18-10-24	8:45	18-10-24	19:03	Taking B-Ph unit of ICT-III in service in place of Spare ICT unit(which was taken in service through RRS on 20.06.2024)	PO	400 KV
BABLESHWAR AHAMADNAGAR-II	18-10-24	10:09	18-10-24	13:29	5) Nature of work to be carried out. Distance relay retrofitting work under PAC A'nagar Division	PO	220 KV
BHAVEGHAR - ROMA	18-10-24	10:14	18-10-24	18:04	Replacement of Insulator identified in PID.	PO	220 KV
KALWA KALYAN	18-10-24	13:04	18-10-24	16:29	loop connection closing at loc. 174 A Phase RHS side	EO	110 KV
KARAD - 400KV 80 MVAR B/R 2	18-10-24	8:26	18-10-24	17:00	Diagnostic testing work in respect of charging of 400KV Karad-solapur line. As reactor will work as line reactor.	PO	400 KV
KARAD -MUDSHINGI CKT 2-TAK	18-10-24	15:51	18-10-24	17:40	Removal of the R-phase LA jumper at the 220kV Takari LIS Substation due to a major hissing noise.	EO	220 KV
KHADKA-AURANGABAD (WALUJ)	18-10-24	1:54	19-10-24	8:37	Overvoltage Control	HT	400 KV
LAMBOTI - TULJAPUR CKT - 2	18-10-24	10:51	18-10-24	17:37	Outage is required for Replacement/ Tightening of Jump at Loc. No. 26 & cold washing of Insulator String and Jumper Tighteneing at Cut Point Locations.	PO	220 KV
MAIN BAY (409) OF AKOLA-1 CKT-1 @ AKOLA 2	18-10-24	9:23	18-10-24	18:37	Annual Maintenance of Bay Equipment at Akola-II SS.	PO	400 KV
MAIN BUS - 2 @ KORADI 3	18-10-24	9:33	18-10-24	18:09	Annual Maintenance of Bus Equipment at Koradi-III SS.	PO	765 KV
PARLI-SOLAPUR (LAMBOTI)	18-10-24	12:05	18-10-24	16:55	Distance M1 & M2 relays retrofitting work, Bay maintenance work, Hardware tightening & fitting work.	PO	400 KV
TALOJA - PANCHANAND	18-10-24	22:58	18-10-24	23:42	for red hot spot B ph CT P1 160 degree	EO	220 KV
GADCHANDUR - VIRUR-II	19-10-24	8:15	19-10-24	0:41	Destringing work from location no.38 to 40, Stringing work from location no.38 to AP4 & AP4 to 40.	PO	220 KV
GADCHANDUR - VIRUR-II	19-10-24	8:15	19-10-24	0:41	De stringing work	PO	220 KV
HINJAWADI I- CHINCHWAD	19-10-24	17:26	19-10-24	22:24	Load management	HT	220 KV
KORADI - KHADKA	19-10-24	8:48	19-10-24	17:39	for daignostic testing and routine bay maintaiance work at Khadka end	PO	400 KV
LAMBOTI - SOLAPUR (PG)	19-10-24	10:21	19-10-24	20:25	Planned outage by PGCIL	T	400 KV
MUDSHINGI - CHIKODI	19-10-24	9:24	19-10-24	18:45	Outage is required for safety purpose only for double jump arrangement work of 220kV Talandge-Mudshingi ckt-1 on multi circuit tower loc no. M/C- 3,8,9,11,12,16,21 & 22 using C type wedge connectors.	PO	220 KV
NEW KOYNA-KARAD CKT - 2	19-10-24	9:50	19-10-24	18:10	Diagnostic testing & Relay testing work , Routine maint. Work	PO	400 KV
TALANDGE - MUDSHINGI CKT - 1	19-10-24	9:53	19-10-24	18:14	For double jump arrangement using C type, Wedge connectors at Multi circuit towers cut point locations.	PO	220 KV
YEOTMAL- PUSAD	19-10-24	8:38	19-10-24	14:56	Fixing of medium voltage conductor cover Tape	PO	220 KV
220 / 110 / 33kV 250MVA ICT 8 @ DHARAVI	19-10-24	14:29	19-10-24	16:54	For CSD replacement & Trails and LT cable box inspection	PO	220 KV
220 KV BAMBHORI - DEEPNAGAR CKT	19-10-24	11:41	19-10-24	14:56	To attend Red Hot Spot		220 KV
220/110kV 250MVA ICT-2 @ VIKHROLI(GIS)	19-10-24	11:49	19-10-24	14:58	PROJECT WORK-Excavation for upcoming 33 kV GIS	PO	220 KV
220/132 KV 200MVA ICT NO 1 @ THEUR	19-10-24	11:47	19-10-24	15:13	ICt and B pH HV CT oil leakage attending work	EO	220 KV
AKOLA - KHADKA (BHUSAWAL)	19-10-24	18:17	19-10-24	21:06	DT received from Akola ss due to moisture ingress found in 40952 Tie Circuit Breaker R phase mechanism box due to heavy rain at Akola End.	T	400 KV
AMRAPUR - TAPTITANDA CKT - 2	19-10-24	5:37	19-10-24	14:25	Distance Protection	T	220 KV
BUS REACTOR (40 MVAR) - 2 @ KARANJADE	19-10-24	22:45	21-10-24	4:54	Lowering SF 6 gas for work on new extended bay	PO	220 KV
GIS BUS - 2 @ KARANJADE	19-10-24	22:45	20-10-24	6:11	Project work new extended bay work.	PO	220 KV
KARAD - VITA CKT- 2	19-10-24	9:33	19-10-24	18:32	Restrining of conductor work at Loc No.166-181 Y & B Phase	PO	220 KV
KHOPOLI - KARANJADE	19-10-24	8:42	19-10-24	13:00	TREE TRIMMING	PO	110 KV
MAIN BAY (408) OF ICT - 3 @ JEJURI	19-10-24	9:39	19-10-24	12:51	ICT-III Kept on Humming from 19:03 Hrs. dtd. 18.10.2024. Now needs to release the Air from B-phase unit of ICT-III,afterwhich load will be taken on ICT-III.	EO	400 KV
PARLI - KARJAT CKT - 2	19-10-24	23:31	20-10-24	1:36	emegency outage on lines	HT	400 KV

Transmission Line Outages/Trippings from 14.10.2024 to 20.10.2024							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
PUNE(GIS) - TALEGAON(PG) CKT - 1	19-10-24	18:55	19-10-24	19:15	Tripped on distance protection	T	400 KV
TALOJA - NAVI MUMBAI (PG)	19-10-24	1:12	19-10-24	5:46	Attending of hot spot at Loc no. 640 (Middle phase - 116 �C, Bottom Phase- 72 �C) Loc no. 638 (Middle phase - 90 �C Top phase - 73 �C),	EO	220 KV
TROMBAY - VIKHROLI (GIS) CKT - 2	19-10-24	23:29	20-10-24	8:10	REPLACING GUARD WIRE	PO	220 KV
TROMBAY CARNAC - 6	19-10-24	23:00	20-10-24	5:20	For CSD replacement & Trails and LT cable box inspection	PO	220 KV
VITA - KHANAPUR LINE	19-10-24	9:33	19-10-24	18:32	Restranging of conductor work at Loc No.166-181 Y & B Phase	PO	220 KV
AKOLA - WARDHA(PG) CKT - 2	20-10-24	10:25	20-10-24	16:56	LOC NO 214 AT TOP PHASE(Y PHASE) ONE CONDUCTOR JUMPER GOT OPENED.		400 KV
BORIVALI - TARAPUR	20-10-24	9:43	20-10-24	17:40	outage is required on 220kV Tarapur - Borivali Line (for safety purpose) during Disc Insulator broken replacement at Loc No. 107 Y-Ph PGCIL side & Loc No. 150 B-Ph. of 220kV PGCIL - Borivali Line	PO	220 KV
KANDALGAON - KOYNA (POPHALI)	20-10-24	15:12	20-10-24	16:55	Tripped on distance protection from Pophali end only.	T	220 KV
LAMBOTI - SOLAPUR (PG)	20-10-24	8:59	20-10-24	18:30	Annual Manitanance	PO	400 KV
NAGOTHANE - ACCIL	20-10-24	7:28	20-10-24	18:13	OPGW earthwire installation work.	PO	220 KV
PADGHE - NALASOPARA	20-10-24	10:13	21-10-24	1:25	1) Replacement of 220kV PTs(R, Y, B ph) under the scheme for this outage on 220KV Padgha Vasai - Nalasopara Tap Line is required due to single PT arrangement. 2) Main bus Isolator jumper of 220kV PT bay will be removed by hot line unit Kalwa for overhauling of isolator. 3) For Post monsoon maintenance work of 220kV Padgha Vasai Nalasopara line at Nalasopara ss.	PO	220 KV
220 KV TBC	20-10-24	14:05	20-10-24	17:47	Y PH POLE AIR LEAKAGE OBSERVED		220 KV
220/22 KV 50 MVA PTR 3 @ CHAKAN	20-10-24	11:01	20-10-24	16:14	For DT & Routine maintenance	PO	220 KV
220/66 KV 50 MVA PTR 2 @ WARORA	20-10-24	16:00	21-10-24	0:44	TRIPPED ON DIFF. PROTN OPTD. B-PH HV LA BURST	T	220 KV
BORIVALI - BOISAR (PG)	20-10-24	9:49	20-10-24	18:24	Disc Insulator broken replacement at Loc No. 107 Y-Ph PGCIL side & Loc No. 150 B-Ph.	PO	220 KV
BORIVLI (T) - BORIVLI (M) - BMC - KOLSHET	20-10-24	9:48	20-10-24	14:30	BMC END WORK	PO	110 KV
GIS BUS - 1 @ KARANJADE	20-10-24	22:08	21-10-24	5:30	Project work. New extended bay work.	PO	220 KV
KHADKA-AURANGABAD (WALUJ)	20-10-24	2:21	21-10-24	10:20	overvoltage	HT	400 KV
LONIKAND 2 - KARJAT CKT - 2	20-10-24	1:58	20-10-24	7:22	Insulator string replacement by long rod porcelain insulators	PO	400 KV
LONIKAND 2 - KARJAT CKT - 2	20-10-24	22:46	21-10-24	6:12	Insulator string replacement by long rod porcelain insulators	PO	400 KV
PADGHE - NALASOPARA - VASAI (T)	20-10-24	10:13	21-10-24	1:25	Replacement of Insulator identified in PID.	PO	220 KV
TIE BAY (409) OF BABHALESHWAR CKT - 2 @ EKTUNI	20-10-24	1:01	20-10-24	2:31	Tripped during A/R operation	T	400 KV
TROMBAY - VIKHROLI (GIS) CKT - 1 / CARNAC 7	20-10-24	22:47	21-10-24	3:48	ATTENDING HOT SPOT	EO	220 KV
TROMBAY DHARAVI - 5	20-10-24	8:23	20-10-24	10:22	REMOVING GUARD WIRE	PO	220 KV
ZONE 2 (BUS SECTION 2&3) @ KHOPOLI	20-10-24	6:31	20-10-24	13:15	R/M of main bus GODs.	PO	110 KV