

State Load Despatch Center,Airoli (MSETCL)
Power System Position from 09/Oct/2023 to 15/Oct/2023

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
09-10-2023	11 Hrs	7536	407	278	8221	9289	86	5419	2243	-2057	22723	0	22723	1013	466	26737	26737	49.96
10-10-2023	12 Hrs	7382	565	280	8227	9335	123	5695	2310	-2125	23093	0	23093	998	481	27169	27169	49.90
11-10-2023	11 Hrs	7028	1089	282	8399	9329	128	6271	2152	-2003	23806	0	23806	1074	463	27816	27816	50.00
12-10-2023	11 Hrs	6643	1336	283	8262	9779	244	6105	2084	-2075	23911	0	23911	935	462	27871	27871	50.02
13-10-2023	11 Hrs	6892	319	282	7493	10668	418	5934	2242	-2405	23866	0	23866	770	482	28007	28007	50.02
14-10-2023	11 Hrs	6890	711	282	7883	11016	119	5547	2083	-2149	24045	0	24045	592	357	27597	27597	50.05
15-10-2023	11 Hrs	6320	432	283	7035	10979	92	5813	2076	-1652	23922	0	23922	663	498	27156	27156	50.05
Maximum		7536	1336	283	8399	11016	418	6271	2310	-1652	24045	0	24045	1074	498	28007	28007	50.05
Minimum		6320	319	278	7035	9289	86	5419	2076	-2405	22723	0	22723	592	357	26737	26737	49.90
Average		6956	694	281	7932	10056	173	5826	2170	-2067	23624	0	23624	864	458	27479	27479	50.00

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
09-10-2023	16 Hrs	7238	667	270	8175	9587	211	5727	1373	-2050	22528	0	22528	1146	498	26717	26717	49.91
10-10-2023	16 Hrs	7555	863	273	8691	9137	177	6280	1269	-2036	23039	0	23039	1175	500	27229	27229	49.86
11-10-2023	15 Hrs	7046	1305	272	8623	9394	100	6282	1653	-2073	23514	0	23514	1048	490	27590	27590	49.93
12-10-2023	16 Hrs	6533	1871	275	8679	9967	207	6082	1115	-2198	23376	0	23376	974	496	27520	27520	50.00
13-10-2023	15 Hrs	6680	762	272	7714	10721	181	5891	1676	-2371	23345	0	23345	952	485	27620	27620	50.04
14-10-2023	15 Hrs	6975	596	272	7843	11046	96	5915	1476	-2117	23805	0	23805	925	483	27784	27784	49.96
15-10-2023	15 Hrs	6289	333	270	6892	11738	99	5916	1423	-1986	23666	0	23666	481	496	27045	27045	50.01
Maximum		7555	1871	275	8691	11738	211	6282	1676	-1986	23805	0	23805	1175	500	27784	27784	50.04
Minimum		6289	333	270	6892	9137	96	5727	1115	-2371	22528	0	22528	481	483	26717	26717	49.86
Average		6902	914	272	8088	10227	153	6013	1426	-2119	23325	0	23325	957	493	27358	27358	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
09-10-2023	19 Hrs	7307	1567	281	9155	8607	324	5994	0	-1655	21917	0	21917	1284	501	25865	25865	49.77
10-10-2023	19 Hrs	7644	1265	282	9191	8403	294	6377	16	-1752	22061	0	22061	1231	499	26011	26011	49.83
11-10-2023	19 Hrs	6926	1886	283	9095	8769	222	6272	0	-1651	22227	0	22227	1269	472	26099	26099	49.90
12-10-2023	19 Hrs	6575	1911	278	8764	9247	373	6076	1	-1822	22154	139	22293	1153	495	26109	26248	49.94
13-10-2023	20 Hrs	6805	1619	280	8704	9678	268	6104	0	-1908	22371	0	22371	1069	492	26315	26315	50.03
14-10-2023	20 Hrs	6769	1246	283	8298	9861	182	6016	0	-1679	22209	0	22209	1176	485	26018	26018	50.07
15-10-2023	19 Hrs	6428	312	284	7024	10358	213	6081	2	-1647	21576	0	21576	922	326	24926	24926	50.02
Maximum		7644	1911	284	9191	10358	373	6377	16	-1647	22371	139	22371	1284	501	26315	26315	50.07
Minimum		6428	312	278	7024	8403	182	5994	0	-1908	21576	0	21576	922	326	24926	24926	49.77
Average		6922	1401	282	8604	9275	268	6131	3	-1731	22073	20	22093	1158	467	25906	25926	49.94

Supply Position During Night Off 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
09-10-2023	4 Hrs	7608	242	289	8139	6866	127	5630	0	-940	19472	0	19472	866	456	22084	22084	50.01
10-10-2023	4 Hrs	7035	1224	290	8549	6550	341	6164	0	-960	20307	0	20307	930	448	22982	22982	50.02
11-10-2023	4 Hrs	7496	933	293	8722	6860	381	6263	0	-898	21018	0	21018	949	493	23668	23668	49.99
12-10-2023	4 Hrs	6648	1328	291	8267	7152	413	6349	0	-933	20914	0	20914	909	451	23541	23541	50.03
13-10-2023	2 Hrs	6725	1654	291	8670	7550	258	6108	0	-1225	20983	0	20983	1014	465	24065	24065	49.97
14-10-2023	4 Hrs	6727	663	292	7682	8681	332	6096	0	-941	21516	0	21516	927	467	24185	24185	50.03
15-10-2023	23 Hrs	5957	1341	291	7589	8384	164	6105	0	-1556	20241	0	20241	1038	462	23742	23742	49.99
Maximum		7608	1654	293	8722	8681	413	6349	0	-898	21516	0	21516	1038	493	24185	24185	50.03
Minimum		5957	242	289	7589	6550	127	5630	0	-1556	19472	0	19472	866	448	22084	22084	49.97
Average		6885	1055	291	8231	7435	288	6102	0	-1065	20636	0	20636	948	463	23467	23467	50.01

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
09-10-2023	178.267	15.589	6.774	200.630	0.858	199.129	200.442	4.199	137.517	16.532	25.076	11.364	-37.500	509.761	73.940	594.447
10-10-2023	177.544	20.630	6.804	204.978	0.825	193.871	197.695	6.474	148.517	16.298	25.158	11.337	-38.116	521.498	74.611	606.633
11-10-2023	171.138	29.441	6.822	207.401	0.721	199.645	198.911	5.730	150.472	15.958	25.770	11.231	-36.853	531.948	73.854	616.207
12-10-2023	158.915	34.060	6.818	199.793	0.937	209.451	211.640	7.348	148.293	15.476	24.015	11.281	-38.588	531.216	73.884	615.657
13-10-2023	162.179	29.458	6.823	198.460	0.810	219.412	223.855	7.759	144.678	16.126	22.949	11.446	-42.470	533.458	76.865	620.830
14-10-2023	162.132	24.499	6.822	193.453	0.721	231.421	230.635	4.046	142.732	14.534	22.389	10.597	-38.620	537.410	71.606	619.172
15-10-2023	149.861	18.737	6.825	175.423	0.670	238.455	239.555	3.553	143.609	13.893	19.248	11.092	-36.738	528.391	67.078	605.273
Maximum	178.267	34.060	6.825	207.401	0.937	238.455	239.555	178.267	150.472	16.532	25.770	11.446	-36.738	537.410	76.865	620.830
Minimum	149.861	15.589	6.774	175.423	0.670	193.871	197.695	149.861	137.517	13.893	19.248	10.597	-42.470	509.761	67.078	594.447
Average	165.719	24.631	6.813	197.163	0.792	213.055	214.676	165.719	145.117	15.545	23.515	11.193	-38.412	527.669	73.120	611.174

Details of Koyna Water Consumption (in TMC)

Date	For the Day	For the Month	Balance
09-10-2023	0.258	1.522	47.058
10-10-2023	0.364	1.886	46.693
11-10-2023	0.567	2.453	46.126
12-10-2023	0.658	3.111	45.468
13-10-2023	0.564	3.675	44.904
14-10-2023	0.451	4.127	44.452
15-10-2023	0.335	4.462	44.118

State Load Despatch Center,Airoli (MSETCL) Central Sector Share/Drawal from 09/Oct/2023 to 15/Oct/2023

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	
09-10-2023	MONDAY	105.461	8257	94.981	3958	200.442	8352	199.129	8297	-1.313	-55
10-10-2023	TUESDAY	110.675	8150	87.020	3626	197.695	8237	193.871	8078	-3.824	-159
11-10-2023	WEDNESDAY	110.090	8199	88.821	3701	198.911	8288	199.645	8319	0.734	31
12-10-2023	THURSDAY	122.682	8729	88.958	3707	211.640	8818	209.451	8727	-2.189	-91
13-10-2023	FRIDAY	80.065	9184	143.790	5991	223.855	9327	219.412	9142	-4.443	-185
14-10-2023	SATURDAY	116.651	9496	113.984	4749	230.635	9610	231.421	9643	0.786	33
15-10-2023	SUNDAY	118.865	9861	120.690	5029	239.555	9981	238.455	9936	-1.100	-46
Total		764.488		738.245		1502.733		1491.384		-11.349	

Generator Unit Outages/Trippings from 09.10.2023 to 15.10.2023						
Name of Unit	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type
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
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
Tarapur 1	08-01-2020	10:37		Continued.	Refueling. While refueling preparation, some repair works identified which are being executed before refueling.	FORCED
Tarapur 2	13-07-2020	04:38		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	27-04-2021	20.03		Continued.	Retired (04/08/2021 At 00.00)	FORCED
Ghatghar Unit-1	20-04-2022	00:35		Continued.	Stator Earth Fault	FORCED
Uran Unit A0	07-09-2022	16:30		Continued.	TURBINE TRIPPED ON HIGH VIBRATIONS	FORCED
Uran Unit 5	12-11-2022	13:23		Continued.	Major overhaul.	PLANNED
Koyna Unit 11	10-07-2023	09:40		Continued.	COH	PLANNED
RPL(AMT) U-4	22-08-2023	18:46	09-10-2023	14:57	Generator Stator Earth Fault	FORCED
SWPGPL U-4	29-09-2023	00:03		Continued.	Turbine Bearing no.4 temperature high	FORCED
IEPL Unit 1	01-10-2023	07:57	09-10-2023	18:17	APH choking and PA Header Pressure variations	FORCED
Uran Unit 6	05-10-2023	00:29		Continued.	Gas shortage	FORCED
Koyna STG-IV Unit-3	05-10-2023	19:40	09-10-2023	17:15	Generator lower bearing heavy oil leakage.	FORCED
Khaparkheda Unit 4	09-10-2023	04:58	09-10-2023	18:27	Air heater problem	FORCED
JSW (J) U1	09-10-2023	19:39	10-10-2023	02:52	Condenser cooling water line leakage	FORCED
Chandrapur Unit 6	09-10-2023	22:29	10-10-2023	06:00	Generator Elect. Fault	FORCED
Koyna Unit 4	10-10-2023	09:05	11-10-2023	16:50	Turbine guide bearing oil leakage attending work	FORCED
Nasik Unit 3	10-10-2023	23:55	16-10-2023	00:47	ESP Hoppers & restoration of ESP Filters	FORCED
SWPGPL U-3	10-10-2023	23:56		Continued.	Electrostatic precipitator problem	FORCED
Chandrapur Unit 5	11-10-2023	08:12		Continued.	Turbine Vibration High.	FORCED

Bhusawal Unit 5	11-10-2023	22:01	12-10-2023	00:42	PA FAN 5B UNLODED Resulted in Low furnace Pressure due to that Boiler Tripped	FORCED
Khaparkheda Unit 4	12-10-2023	06:58	12-10-2023	22:44	Reheater Problem	FORCED
RPL(AMT) U-2	12-10-2023	07:59		Continued.	Tripped Due to Electrical protection opted.	FORCED
Bhira PSU	12-10-2023	10:29	12-10-2023	12:12	Due to Sprical valve closed	FORCED
Trombay 8	12-10-2023	12:03	12-10-2023	16:25	Low Vaccum	FORCED
Khaparkheda Unit 4	12-10-2023	23:12	13-10-2023	01:08	HP Exhaust Temperature High Protection	FORCED
Parli Unit 8	13-10-2023	00:10	13-10-2023	07:30	Furnace Pressure High	FORCED
Bhira PSU	13-10-2023	16:08	13-10-2023	20:07	Spherical Valve Problem.	FORCED
Bhira PSU	13-10-2023	20:57	13-10-2023	23:30	Spherical valve closed	FORCED
JPL Unit 1	14-10-2023	13:32	14-10-2023	22:34	Switchyard tie-breaker fault	FORCED
Koradi Unit-10	14-10-2023	22:19		Continued.	Boiler Tube Leakage	FORCED
Khaparkheda Unit 3	15-10-2023	06:20	15-10-2023	09:12	Furnace Pressure High	FORCED
Chandrapur Unit 6	15-10-2023	19:53		Continued.	DUE TO SUSPECTED BTL AT BOILER 57 MTRS ELEVATION 1ST PASS LEFT SIDE.	FORCED
Parli Unit 8	15-10-2023	21:01	16-10-2023	01:51	Furnace Pressure High	FORCED

Transmission Line Outages/Trippings from 09.10.2023 to 15.10.2023							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
MAIN BAY (703) BUS REACTOR @ AKOLA 2	10-10-2023	13:38	10-10-2023	18:04	Annual Bay Maintenance	PO	765 KV
TIE BAY (705) OF ICT - 2 & BUS REACTOR @ KORADI 3	11-10-2023	10:01	11-10-2023	20:41	Annual Maintenance of CB at Koradi-III SS	PO	765 KV
MAIN BAY (704) OF EKTUNI CKT - 1 @ AKOLA 2	12-10-2023	12:14	12-10-2023	18:29	Annual Bay Maintenance	PO	765 KV
Tie bay (705) of Ektuni ckt - 1 & AKOLA II - EKTUNI CKT - 2	14-10-2023	09:40	14-10-2023	17:33	Annual Bay Maintenance	PO	765 KV
	15-10-2023	07:17	15-10-2023	10:05	Tripped of Buchholz	T	765 KV
CHANDRAPUR - PADGHE HVDC POLE 2	09-10-2023	23:21	10-10-2023	06:50	During recent ground patrolling, tracking found for pole-2 insulator string & weather was having fog with moist condition. Dust contaminated insulator strings found at various locations in Naneghat & Dhasai under Padghe & Junnar sub-divisions. So insulator strings at these identified locations are required to clean to avoid occurrence of HVDC pole2 reduced voltage/tripping during fog or moist weather condition.	EO	500 KV
POLE-1 BASE AC FILTER Z1-Z2(200MVAR) @ PADGHE HVDC	13-10-2023	23:30	14-10-2023	01:35	For attending Red Hotspots at Z11-Z1Respective images are also attached.	EO	500 KV
Pole-1 Non base AC filter Z4 (80 MVAR) @PADGHE HVDC	14-10-2023	01:59	14-10-2023	03:07	For attending Hot Spot in Pole-1 Non-Base Filter	EO	500 KV
KHARGHAR - TALEGAON (PG)	08-10-2023	22:28	09-10-2023	02:48	Outage required for OPGW and earth wire shifting to newly constructed towers	PO	400 KV
BABHALESHWAR - PADGHE CKT- 1	09-10-2023	12:56	10-10-2023	12:56	CB pole overhauling work	PO	400 KV
LAMBOTI - SOLAPUR (PG)	09-10-2023	09:59	09-10-2023	18:46	AMP	PO	400 KV

Transmission Line Outages/Trippings from 09.10.2023 to 15.10.2023							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
400/220/33 KV 315 MVA ICT - 1 @ PARLI	09-10-2023	09:49	09-10-2023	21:30	(1) C & Tan D of Bushing & winding testing work. (2) Bay maintenance work.	PO	400 KV
KHADKA- DEEPNAGAR CKT 2	09-10-2023	13:33	10-10-2023	13:33	For CB mechanism Overhauling work by agency during outage line will be in service through TBC also A/R will be out	PO	400 KV
MAIN BAY (406) OF WARORA CKT - 1 @ TIRORA	09-10-2023	09:48	11-10-2023	18:18	For line main bay breaker arcing contact inspection and testing work	PO	400 KV
Main bay (406) of Deepnagar line @ Taptitanda	09-10-2023	12:56	11-10-2023	17:47	Circuit Breaker Mechanism overhauling work to be carried out by M/s CGL through M/s Ajaydeep	PO	400 KV
TIE BAY (402) OF GT 9 @ 400KV CHANDRAPUR SWITCHING S/S	09-10-2023	11:22	09-10-2023	18:12	Diagnostic testing & allied bay maintenance work	PO	400 KV
CHANDRAPUR - KHAPERKHEDA	10-10-2023	11:10	10-10-2023	19:29	for conductor hardware tightening work	PO	400 KV
KARAD - TALANDGE CKT - 2	10-10-2023	12:02	10-10-2023	19:22	PID Faulty disc insulator replacement work & Cold line washing work	PO	400 KV
400/220/20 KV 300 MVA ICT - 1 @ KORADI	10-10-2023	08:18	10-10-2023	16:35	FOR CT TAN Delta, DFRA, Bushing Tan Delta & Isolator routine maintenance works	PO	400 KV
400/220/20 KV 300 MVA ICT - 1 @ KORADI	10-10-2023	08:18	10-10-2023	16:35	CT Tan Delta and R.M.work	PO	400 KV
400/220/33 KV 315MVA ICT - 1 @ AKOLA	10-10-2023	11:20	10-10-2023	17:40	Diagnostic testing, DCRM, CT Tandelta & routine Maintenance work	PO	400 KV
EKTUNI - BABLESHWAR CKT - 2	10-10-2023	12:39	10-10-2023	19:46	Line Maintenance works	PO	400 KV
PUNE(GIS) - TALEGAON(PG) CKT - 2	10-10-2023	14:37	10-10-2023	16:02	Tripped on distance protection	T	400 KV
NEW KOYNA-KARAD CKT - 1	11-10-2023	10:11	11-10-2023	19:01	PID Faulty disc insulator replacement work & Cold line washing work	PO	400 KV

Transmission Line Outages/Trippings from 09.10.2023 to 15.10.2023							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
400/220/33 KV 500MVA ICT - 2 @ KHAPARKHEDA	11-10-2023	09:21	11-10-2023	19:19	Post Monsoon Maintenance Work	PO	400 KV
400/220KV 500 MVA ICT - 1 @ VIKHROLI GIS	11-10-2023	07:30	13-10-2023	12:21	TRIP TRAILS OF 220KV BUS BAR/ICT HV & LV BY STU NOMINATED TEAM AS PER CE AC& I DIRECTIONS DATED 09.10.2023	EO	400 KV
400/220KV 500 MVA ICT - 2 @ VIKHROLI GIS	11-10-2023	08:32	13-10-2023	12:35	TRIP TRAILS OF 220KV BUS BAR/ICT HV & LV BY STU NOMINATED TEAM AS PER CE AC& I DIRECTIONS DATED 09.10.2023	EO	400 KV
400/220KV 500 MVA ICT - 3 @ VIKHROLI GIS	11-10-2023	08:40	13-10-2023	13:13	TRIP TRAILS OF 220KV BUS BAR/ICT HV & LV BY STU NOMINATED TEAM AS PER CE AC& I DIRECTIONS DATED 09.10.2023	EO	400 KV
CHANDRAPUR GCR - CHANDRAPUR HVDC - 2	11-10-2023	07:12	11-10-2023	18:35	To attend the hotspot on R & Y-ph PG-1 Isolator (R & Y-ph Main Bus-1 Isolator) and providing binding to bus conductor by hot line tehcnique. emergency outage on PG-1 Isolator (Main Bus-1 Isolator R & Y-ph) of 400KV Chandrapur- HVDC Ckt. No.-II by shifting on 400KV TBC-2 bay and permission to work on 400KV Main Bus-1 by hot line technique at 400kv S/st. GCR-1, MSETCL, Chandrapur	EO	400 KV
Main Bay (418) of Chandrapur 2 ckt - 1 @ Chandrapur switching s/s	11-10-2023	10:19	11-10-2023	17:18	Diagnostic testing & allied bay maintenance work	PO	400 KV
AURANGABAD(MS) - AURANGABAD(PG) CKT -1	12-10-2023	11:11	12-10-2023	15:37	Bay AMP Work	PO	400 KV
EKTUNI - BABLESHWAR CKT - 1	12-10-2023	13:17	12-10-2023	18:50	Line Maintenance work	PO	400 KV

Transmission Line Outages/Trippings from 09.10.2023 to 15.10.2023							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
JEJURI - KARAD	12-10-2023	13:15	12-10-2023	19:00	PID Faulty disc insulator replacement work & cold line washing work	PO	400 KV
MAIN BAY (407) OF BUS REACTOR @ LONIKAND 2	12-10-2023	08:27	12-10-2023	12:50	Diagnostic testing and Maintenance	PO	400 KV
Main bay (409) of Tirora - Warora ckt-2 @ TIRORA	12-10-2023	09:00	14-10-2023	16:20	For line main bay breaker arcing contact inspection and testing work	PO	400 KV
Tie Bay (417) of Chandrapur 2 ckt - 1 @ Chandrapur switching s/s	12-10-2023	10:48	12-10-2023	17:19	Diagnostic testing & allied bay maintenance work	PO	400 KV
400/220KV 105 MVA SPARE ICT - 1 @ BABHALESHWAR	13-10-2023	14:36	13-10-2023	20:39	1) To attend heavy DC leakage found in CTR NIFPS of spare ICT 1 2)To release air from main tank as said ICT charged on 10.10.2023 17:26hrs	EO	400 KV
KHADKA-AURANGABAD (WALUJ)	13-10-2023	12:10	13-10-2023	19:37	Routine Line maintenance and Insulator cleaning work	PO	400 KV
400/220/33 KV 500 MVA ICT - 1 @ JEJURI	14-10-2023	01:24	14-10-2023	05:05	to attend hotspots at 220kV R-ph and B-Ph CT (isolator side) having temperatures of 102 and 89 degrees respectively	EO	400 KV
400/220/33 KV 315 MVA ICT - 1 @ LONIKAND	15-10-2023	12:28	15-10-2023	22:17	Replacement of faulty pump of Y ph unit	PO	400 KV
400/220/33KV 500 MVA ICT - 1 @ KUDUS	15-10-2023	11:13	15-10-2023	14:43	Outage required for work on 400/220/33 kV ICT-1 R phase unit (testing and commissioning of HV bushing).	PO	400 KV
DHULE- - BABLESHWAR CKT - 2	15-10-2023	13:53	15-10-2023	14:37	Tripped on distance protection from BBLR end only	T	400 KV
AAREY - MSETCL BORIVALI CKT - 1	25-09-2023	09:06	11-10-2023	20:46	Tripped on distance protection.	T	220 KV
AAREY - MSETCL BORIVALI CKT - 2	05-10-2023	19:29	12-10-2023	18:06	Tripped on Differential protection.	T	220 KV

Transmission Line Outages/Trippings from 09.10.2023 to 15.10.2023							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
CHINCHWAD- PARVATI	09-10-2023	08:08	10-10-2023	19:28	.Cross arm erection of Loc.18(4Nos) 2. Conductor paying out & Final Sag (Loc.17A to 18)Including OPGW. 3.Conductor paying out & Final Sag (Loc.18 to 19 &16 to 17) 4.Destrining of conductor from Loc.17 to 18	PO	220 KV
LONAND-PHALTAN MIDC	09-10-2023	12:52	09-10-2023	16:31	Distance Relay Testing Work	PO	220 KV
MALHARPETH - KARAD	09-10-2023	17:59	09-10-2023	19:39	Hot Spot Attending Work	EO	220 KV
NAGOTHANE - IPCL	09-10-2023	17:41	09-10-2023	20:56	DIAGNOSTIC TESTING AND MAINTENANCE WORK	PO	220 KV
NAGOTHANE - SPCL	09-10-2023	08:18	09-10-2023	16:57	DIAGNOSTIC TESTING AND MAINTENANCE WORK	PO	220 KV
ONI KHAREPATAN LINE	09-10-2023	15:15	09-10-2023	20:40	220kV Oni-Kharepatan Line Bay Cable Testing work at Kharepatan end	EO	220 KV
ONI KHAREPATAN LINE	09-10-2023	08:40			Diagnostic Testing (IR, CRM, CB timing & Tan Delta), Cold washing of equipment & auxiliary bus.	PO	220 KV
OSMANABAD - BARSHI	09-10-2023	09:59	09-10-2023	13:26	Diagnostic testing (CB timing & CRM) work.	PO	220 KV
PEDHAMBE ONI LINE	09-10-2023	08:50			Diagnostic Testing (IR, CRM, CB timing & Tan Delta), Cold washing of equipment & auxiliary bus	PO	220 KV
TALANDGE - BIDRI	09-10-2023	10:24	09-10-2023	17:10	Q/M of Bay.	PO	220 KV
URAN - ONGC URAN	09-10-2023	14:25	09-10-2023	17:06	For attending red hot spot at loc no 14 (bottom phase).	EO	220 KV
220 KV DEEPNAGAR (400 KV) - CHALISGAON CKT	09-10-2023	10:56	09-10-2023	14:10	For attending red hot observed on Y-PH jumper deepnagar side at LOC no. 09.	T	220 KV
220/132-110KV 100MVA PTR 1@WATHAR	09-10-2023	09:10	09-10-2023	17:20	QMW & annual diagonstic testing work by TCC team	PO	220 KV
220/33 kV 50 MVA BBL PTR 2 @ MUDSHINGI	09-10-2023	10:47	09-10-2023	17:34	Quarterly maint. work	PO	220 KV

Transmission Line Outages/Trippings from 09.10.2023 to 15.10.2023							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
220/33kV 50MVA TF-3 @ 5 STAR MIDC	09-10-2023	09:30	09-10-2023	15:40	for Y-ph TF HV Bushing replacement work, Bus maintenance, quarterly maintenance work on dt. 09.10.2023	PO	220 KV
220KV PT-1 of BUS-1@ MULUND	09-10-2023	11:40	09-10-2023	15:00	Bus Bar Relay testing work to be done	PO	220 KV
AUXILIARY BUS @ PADGHE	09-10-2023	08:02	09-10-2023	20:24	Conversion of Single conductor to Twin Conductor of TBC Bay section	PO	220 KV
BUS COUPLER @ URAN	09-10-2023	12:17	10-10-2023	17:24	"For Breaker Mechanism Overhauling Work by Agency, Diagnostic Testing and Bay Maintainece Work."	PO	220 KV
BUS PT - 2 @ PADGHE	09-10-2023	15:45	09-10-2023	18:15	Permission for charging of 220kV B BUS PT -2 By reconnecting R, Y B Ph jumper by hotline method	PO	220 KV
CHAKAN-MAHINDRA VEHICLE	09-10-2023	19:19	09-10-2023	22:12	For Attending Hotspot@ 333 Degree C at R phase Wave trap CC side palm connector.	EO	220 KV
DAHANU - VERSOVA	09-10-2023	00:10	10-10-2023	15:15	Tripped on Differential Protection.	T	220 KV
FLAGSHIP-CHINCHWAD	09-10-2023	08:08	10-10-2023	19:30	.Cross arm erection of Loc.18(4Nos) 2. Conductor paying out & Final Sag (Loc.17A to 18)Including OPGW. 3.Conductor paying out & Final Sag (Loc.18 to 19 &16 to 17) 4.Destrining of conductor from Loc.17 to 18	PO	220 KV
HINJEWADI 2 - PEGASUS	09-10-2023	10:56	10-10-2023	17:56	C.B. operating mechanism overhauling	PO	220 KV
PARANDA - OSMANABAD	09-10-2023	07:21	09-10-2023	09:31	Tan-D of CT.	HT	220 KV
PARANDA-BARSHI	09-10-2023	14:28	09-10-2023	15:55	Diagnostic testing (CB timing & CRM) work.	PO	220 KV
TROMBAY - SALSETTE CKT - 1	09-10-2023	21:28	10-10-2023	06:21	for shifting of cross jumpers between TDS & TS from loc. 48(TS) & 46(TDS) to 50(TS) & 47A(TDS)	PO	220 KV

Transmission Line Outages/Trippings from 09.10.2023 to 15.10.2023							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
MALINAGAR - TEMBHURNI	10-10-2023	10:53	10-10-2023	18:55	Cold line washing of strings LILO Loc 41 to 82.	PO	220 KV
PARLI NEW TPS - BEED CKT 2	10-10-2023	10:43	10-10-2023	16:45	Replacement of Flashed Disc Insulator String	PO	220 KV
WARDHA-D-GAON NEW	10-10-2023	10:53	10-10-2023	14:21	Routine Maintenance work	PO	220 KV
WASHALA - GHATGHAR	10-10-2023	09:23	10-10-2023	21:36	Faulty Distance relay Replacement work, CB CRM/TIME Measurement work, R&M Work.	PO	220 KV
WASHALA - GHATGHAR	10-10-2023	09:23	10-10-2023	21:36	1)For flashover disc Insulator replacement work at loc no 59 (B-ph) in Ghat-jindal 2) For replacement of STN String in to DTN String of both line due to Road Crossing highway between Loc No. 67-68		220 KV
220 KV AMRAVATI - KARANJA CKT	10-10-2023	14:15	10-10-2023	17:24	Routine Maintenance work	PO	220 KV
220/132 KV 100MVA ICT 2 @ BARAMATI	10-10-2023	14:30	10-10-2023	17:48	Diagnostic testing work.	PO	220 KV
220/132KV 100MVA ICT 1 @ BARAMATI	10-10-2023	11:25	10-10-2023	14:20	Diagnostic testing work.	PO	220 KV
220KV TULJAPUR -LAMBOTI(400KV) CKT 2	10-10-2023	14:40	10-10-2023	17:05	TAN Delta and routine maintenance work	PO	220 KV
220KV TULJAPUR-LAMBOTI(400KV)CKT 1	10-10-2023	11:55	10-10-2023	13:50	Tan Delta and routine Maintenance work	PO	220 KV
KARAD - VITA CKT- 1	10-10-2023	15:30	10-10-2023	20:08	Flashover Polymer replacement Work at Loc No.164 R Ph	EO	220 KV
KORADI-AMBAZARI-I	10-10-2023	15:30	10-10-2023	15:53	TC Fault at Ambazari end	T	220 KV
MURUD - TULJAPUR	10-10-2023	17:20	10-10-2023	18:30	CT Tan Delta	PO	220 KV
NEW KOYNA - NIWALI	10-10-2023	09:25	10-10-2023	16:16	Replacement of insulator string found faulty under PID testing.	PO	220 KV
NIWALI - PAWAS LINE	10-10-2023	16:32	10-10-2023	18:32	Replacement of insulator string found faulty under PID testing.	PO	220 KV
TBC @ TALANDGE	10-10-2023	11:13	10-10-2023	12:53	Relay testing work		220 KV

Transmission Line Outages/Trippings from 09.10.2023 to 15.10.2023							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
ACCIL - APTA	11-10-2023	14:48	11-10-2023	18:03	Providing of twin jumpering from Loc no. 523 to 584 on all cut point towers	PO	220 KV
CHINCHWAD- PARVATI	11-10-2023	08:05	11-10-2023	19:59	Dismantelling of old tower	PO	220 KV
EKLAHARE (GCR) - GHATGHAR	11-10-2023	12:34	11-10-2023	13:13	Emergency Outage for CT wire found loose at Nasik GCR	HT	220 KV
KANDALGAON - KOYNA (POPHALI)	11-10-2023	15:09	11-10-2023	17:00	Tripped on distance protection	T	220 KV
MALINAGAR - TEMBHURNI	11-10-2023	09:31	11-10-2023	19:23	Cold line washing of strings LILO Loc 1 to 40.	PO	220 KV
NAGOTHANE - POSCO	11-10-2023	13:26	11-10-2023	18:41	DAIGNOSTIC TESTING AND MAINTENANCE WORK	PO	220 KV
PARLI NEW TPS - BEED CKT 1	11-10-2023	11:02	11-10-2023	14:02	TAN DELTA OF CTS AND BAY ROUTINE MAINTENANCE WORK	PO	220 KV
PIRANGUT - HINJAWADI 2	11-10-2023	08:36	12-10-2023	18:02	C.B. operating mechanism overhauling	PO	220 KV
132 KV NAGEWADI (220 KV) - JALNA (220 KV) CKT 2	11-10-2023	14:20	11-10-2023	15:20	AT J E= R PH, IF=3.8KA, D=6.7KM	T	220 KV
220 KV BUS COUPLER	11-10-2023	10:02	11-10-2023	14:09	FOR ATTENDING GAS LEAKAGE PROBLEM FROM B-PH. POLE AND YEARLY DIAGNOSTIC TESTING WORK	PO	220 KV
220/132 KV 200MVA ICT 2 @ DHULE	11-10-2023	09:10	11-10-2023	16:40	FOR SFRA, DIAGNOSTIC TESTING & ROUTINE MAINTENANCE WORK	PO	220 KV
220/132KV 100MVA ICT 2 @ JEUR	11-10-2023	10:22	11-10-2023	12:32	Outage is required for Quarterly Maintenance	PO	220 KV
220/132KV 150MVA ICT - 1 @ MALINAGAR	11-10-2023	10:46	11-10-2023	15:02	Outage is required for Quarterly Maintenance	PO	220 KV
220/132KV 200MVA ICT 2 @ PANDHARPUR	11-10-2023	11:07	11-10-2023	15:30	Outage is required for CTR FIRE FIGHTING SYSTEM MAINT WORK.	PO	220 KV

Transmission Line Outages/Trippings from 09.10.2023 to 15.10.2023							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
AMBAZARI - KARANJA CKT	11-10-2023	12:06	11-10-2023	16:23	1. CT TAN DELTA,CAP. MEASUREMENT. 2.CB CRM, TIMING & ROUTINE BAY MAINTENANCE WORK. 3. ROUTINE LINE MAINTENANCE WORK	PO	220 KV
BUS COUPLER @ MULUND	11-10-2023	10:22	11-10-2023	15:53	1. CT tan delta & IR testing 2. Bay maintenance work.	PO	220 KV
FLAGSHIP-CHINCHWAD	11-10-2023	08:05	11-10-2023	20:07	Dismantelling of old tower	PO	220 KV
LBB PROTECTION @ EKLAHARE (GCR)	11-10-2023	11:38	11-10-2023	17:01	Retrieving data. Wait a few seconds and try to cut or copy again.	PO	220 KV
NEW KOYNA - POPHALI	11-10-2023	09:16	13-10-2023	00:04	CT Replacement work	PO	220 KV
OSMANABAD - PARLY (PG)	11-10-2023	12:19	11-10-2023	17:33	LINE/ s/s maintenance	PO	220 KV
OSMANABAD - PARLY (PG)	11-10-2023	12:19	11-10-2023	17:33	CT TAN DELTA WORK AT USMANABAD END	PO	220 KV
GHATGHAR - JINDAL	12-10-2023	13:00	12-10-2023	13:27	Tripped on distance protection	T	220 KV
HINJAWADI I- CHINCHWAD	12-10-2023	07:25	12-10-2023	19:38	Dismatelling of old tower no.160, 161,162.	PO	220 KV
MALINAGAR - TEMBHURNI	12-10-2023	09:10	12-10-2023	17:24	Cold line washing of strings LILO Loc 118 to 149.	PO	220 KV
MUDSHINGI- BELEWADI LINE	12-10-2023	10:38	12-10-2023	17:26	Quarterly Maintenance Work	PO	220 KV
NAGOTHANE - ACCIL	12-10-2023	09:33	12-10-2023	18:00	Twin jumpering work at all cut point locations.	PO	220 KV
WARDHA - WARDHA RLY TSS 1	12-10-2023	10:29	12-10-2023	14:58	Tan delta cb dcrm line maintenance work.	PO	220 KV
220 KV KHADKA(400 KV) - KEKATNIBHORA CKR	12-10-2023	10:14	12-10-2023	16:10	Diagnostic Testing Work.	PO	220 KV
220 kV-Wardha(PG)-Yawatmal Ckt-1	12-10-2023	11:25	12-10-2023	19:10	For Amp of Bay	PO	220 KV
220 kV-Wardha(PG)-Yawatmal Ckt-1	12-10-2023	11:25	12-10-2023	19:10	AMP Work By PGCIL.	PO	220 KV

Transmission Line Outages/Trippings from 09.10.2023 to 15.10.2023							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
220/100 KV 200 MVA ICT 1 @ BORIVALI	12-10-2023	10:19			For replacement of various EHV equipments under LE Scheme. The old EHV equipments are to be replaced under LE Scheme whose details are as given below - 1. 220 kV Circuit Breaker - 1 No. 2. 220 kV Lightning Arrestors - 3 Nos. 3. 100 kV Potential Transformers - 6 Nos. 4. 100 kV Isolators - 9 Nos. Also the Anti Corrosive Painting of ICT-1 will be carried out in this outage.	PO	220 KV
220/132 KV 100 MVA ICT 1 @ SOUTH SOLAPUR	12-10-2023	12:00	12-10-2023	15:54	REPLACEMENT OF Y PH HV CT DUE TO HIGH TAN DELTA On Dt 12/10/2023. By TESTING UNIT SOLAPUR.	PO	220 KV
220/132KV 100MVA ICT 1@ PETH	12-10-2023	10:00	12-10-2023	13:50	Diagnostic Testing Work	PO	220 KV
220/132KV 100MVA PTR 1 @ KHAREPATAN	12-10-2023	10:04	12-10-2023	19:26	For Replacement of 220kV Rph Bus PT, 220kV Rph PT Replacement to be done as High Tan Delta values observed. Quarterly Maintenance of Bay Equipment in Bus Section I.	PO	220 KV
220/33 KV 25MVA PTR 3 @ BARAMATI	12-10-2023	12:30	12-10-2023	15:40	Diagnostic testing work.	PO	220 KV
220/33KV 50MVA PTR 2 @ BARAMATI	12-10-2023	15:44	12-10-2023	18:55	Diagnostic testing work	PO	220 KV
220/33KV 50MVA PTR NO 1 @ BARAMATI	12-10-2023	10:00	12-10-2023	12:25	Diagnostic testing work	PO	220 KV

Transmission Line Outages/Trippings from 09.10.2023 to 15.10.2023							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
ANANDNAGAR - PALAVA	12-10-2023	11:07	12-10-2023	16:13	Repl. Of damaged Jumper(CB to line ISO B ph)	PO	220 KV
BUS SECTION - 1 @ KHAREPATAN	12-10-2023	10:41	12-10-2023	18:37	For Replacement of 220kV Rph Bus PT, 220kV Rph PT Replacement to be done as High Tan Delta values observed. Quarterly Maintenance of Bay Equipment in Bus Section I.	PO	220 KV
EKLAHARE (OCR) - NAVASARI CKT - 2	12-10-2023	06:52	12-10-2023	08:55	Tripped on distance protection	T	220 KV
MAIN BUS @ BARAMATI AGRO	12-10-2023	13:25	12-10-2023	17:45	for connecting Jumper from main bus to MAIN BUS isolator of 30MW New Metering bay.	PO	220 KV
MHAISAL - ALKUD	12-10-2023	16:47	12-10-2023	19:05	Aux Bus Isolator Maintenance & isolator alignment work	PO	220 KV
HINJAWADI I- CHINCHWAD	13-10-2023	07:25	13-10-2023	17:16	Dismatelling of old tower no.160, 161,162.	PO	220 KV
KANDALGAON - KOYNA (POPHALI)	13-10-2023	12:41	13-10-2023	15:17	For removing twisted rope during OPGW installation of OPGW between loc no 163 to 164	EO	220 KV
KANDALGAON - POSCO	13-10-2023	15:35	13-10-2023	19:28	Replacement of broken insulator string at Loc.No.12 and rusted earthwire replacement work in Posco switchyard and line maintenance work.	PO	220 KV
LONAND-PHALTAN MIDC	13-10-2023	14:30	13-10-2023	15:40	For checking healthiness of TBC Bay	PO	220 KV
LOTEPARSHURAM- DASTURI LINE	13-10-2023	12:52	13-10-2023	18:57	For removing twisted rope during OPGW installation of OPGW between loc no 163 to 164	EO	220 KV
OSMANABAD - SOLAPUR (BALE)	13-10-2023	13:23	13-10-2023	13:36	Tripped on over loading.	T	220 KV

Transmission Line Outages/Trippings from 09.10.2023 to 15.10.2023							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
PADGHE - KAMBA 2	13-10-2023	12:30	13-10-2023	19:44	Replacement of existing Faulty ABB make REL670 (Distance) relay as per testing request. Also in opportunity 220KV C.B. overhauling work carried out.	EO	220 KV
SADAWAGHAPUR KARAD CKT 1	13-10-2023	10:10	13-10-2023	14:13	For CT Tan Delta work at Karad End.	PO	220 KV
SADAWAGHAPUR KARAD CKT 2	13-10-2023	14:30	13-10-2023	20:38	For CT Tan Delta worl at Karad End.	PO	220 KV
220 KV GIRWALI (400 KV) -PARLI U-8 CKT	13-10-2023	10:18	13-10-2023	15:50	Bay maintenance work.	PO	220 KV
220/110 kV 200 MVA ICT 3 @ MUDSHINGI	13-10-2023	10:18	13-10-2023	17:00	Quarterly maint. work	PO	220 KV
220/132 KV 100 MVA ICT 1 @ BHENDA	13-10-2023	11:35	13-10-2023	18:24	Tripped on OLTC Buchholz trip	T	220 KV
220/132KV 100 MVA ICT 2@ PETH	13-10-2023	10:08	13-10-2023	14:35	Diagnostic Testing Work	PO	220 KV
220/22-22 KV 50 MVA PTR 3 @ ANANDNAGAR	13-10-2023	12:10	13-10-2023	13:15	For inspection of oil leakage	PO	220 KV
220/22KV 50MVA PTR - 1 @ PALAVA	13-10-2023	10:15	13-10-2023	16:55	NIFPS service work by M/S CTR. Routine maintenance work.	PO	220 KV
AAREY - MSETCL BORIVALI CKT - 1	13-10-2023	23:02	13-10-2023	23:37	To attend B phase charging mechanism issue at MSETCL Borivali end.	EO	220 KV
BALE - SOLAPUR (PG)	13-10-2023	20:05	13-10-2023	23:57	B-ph jump opened at PG end	EO	220 KV
LONAND - KANDALGAON (SONA ALLOY TAP)	13-10-2023	16:12	13-10-2023	16:50	Checking Healthiness of TBC Bay	PO	220 KV
NEW KOYNA - PEDAMBE	13-10-2023	13:52	13-10-2023	17:58	H/T For Rph. conductor from CB to main bus Isolator opened at Pedambe end.	HT	220 KV
OSMANABAD - PARLY (PG)	13-10-2023	12:32	13-10-2023	14:39	POST OCC: Power Line Crossing works due to HTLS reconductoring works of 400kV Parli (M)-New Parli (PG) line#1. Outage is required from 10-10-2023 to 13-10-2023	PO	220 KV

Transmission Line Outages/Trippings from 09.10.2023 to 15.10.2023							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
PARANDA - OSMANABAD	13-10-2023	13:23	13-10-2023	13:36	Due to tripping of incommer.	T	220 KV
CENTURI ENKA- BHOSARI	14-10-2023	14:54	14-10-2023	16:00	For Control Relay panal testing work by Testing dn.at Bhosari 1 S/S	PO	220 KV
CHINCHWAD- PARVATI	14-10-2023	08:10	14-10-2023	18:56	1. Cross Arm Erection Loc 18 (2nos) 2.Stringing paying out & Final Sag (Loc.17A to 18)Bottom Section 3.Conductor Paying out & Final Sag (Loc.no.18 to 19&16 to 17 Bottom Section.4.De Stringning of conductor from Loc.17 to -bottom section 5.Tower Dismantelling tower loc no.17 and 18	EO	220 KV
PADGHE - JINDAL	14-10-2023	14:56	14-10-2023	17:29	Emergency H/T for attending abnormal sound in R-ph. CC at Jindal end.	HT	220 KV
WARORA - WARDHA	14-10-2023	10:16	14-10-2023	13:05	Diagnostic testing work	PO	220 KV
220 kV-Wardha(PG)-Yawatmal Ckt-2	14-10-2023	10:28	14-10-2023	17:49	For Amp of Line Bay	PO	220 KV
220/132 KV 100 MVA ICT 1	14-10-2023	17:20	14-10-2023	18:18	To change limit switch of PRV of OLTC		220 KV
220/132 KV 200 MVA ICT 1 @ AHMEDNAGAR	14-10-2023	10:34	14-10-2023	18:22	For Winding resistance test and OLTC tap continuity test, due to abnormal neutral currents.	EO	220 KV
220/22KV 50MVA PTR - 2 @ PALAVA	14-10-2023	10:05	14-10-2023	17:15	NIFPS service work by M/S CTR. Routine maintenance work	PO	220 KV
220KV PARANDA -BARSHI CKT	14-10-2023	11:08	14-10-2023	12:32	CT TAN D Testing	PO	220 KV

Transmission Line Outages/Trippings from 09.10.2023 to 15.10.2023							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
FLAGSHIP-CHINCHWAD	14-10-2023	08:10	14-10-2023	18:56	Cross Arm Erection Loc 18 (2nos) 2.Stringing paying out & Final Sag (Loc.17A to 18)Bottom Section 3.Conductor Paying out & Final Sag (Loc.no.18 to 19&16 to 17 Bottom Section.4.De Stringning of conductor from Loc.17 to -bottom section 5.Tower Dismantelling tower loc no.17 and 18	EO	220 KV
KHAPERKHEDA - KALMESHWAR CKT	14-10-2023	12:44	14-10-2023	15:23	Distance Protection	T	220 KV
MANMAD - MALEGAON CKT - 2	14-10-2023	11:07	14-10-2023	17:38	An outage required to attend Red Hot loc no. 03(R Phase-M/C Tower) 76-R Phase String Replacement and damper relocation at Location 59B & 43 R Phase of CKT-I	PO	220 KV
PARANDA-BARSHI	14-10-2023	11:08	14-10-2023	12:32	CT Tab Delta testing work	PO	220 KV
APTA - KALWA	15-10-2023	09:20			CB POLE overhauling work by keeping the line on TBC.	PO	220 KV
CHINCHWAD- PARVATI	15-10-2023	08:51	15-10-2023	19:25	Cross Arm Erection Loc 18 (2nos) 2.Stringing paying out & Final Sag (Loc.17A to 18)Bottom Section 3.Conductor Paying out & Final Sag (Loc.no.18 to 19&16 to 17 Bottom Section.4.De Stringning of conductor from Loc.17 to -bottom section 5.Tower Dismantelling tower loc no.17 and 18	PO	220 KV
KANDALGAON - KOYNA (POPHALI)	15-10-2023	17:22	15-10-2023	19:00	Tripped on distance protection in Zone 2	T	220 KV

Transmission Line Outages/Trippings from 09.10.2023 to 15.10.2023							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
ONI KHAREPATAN LINE	15-10-2023	10:54			Replacement of Auxiliary Switch, Closing coil & Tripping coil each, variable resistor of 220kV Oni- Kharepatan line CB	PO	220 KV
220/132 KV 200 MVA ICT 1 @ KAULEWADA	15-10-2023	09:15	15-10-2023	16:04	Replacement of Y ph CT (LV side) having high Tan Delta values.	PO	220 KV
AAREY - MSETCL BORIVALI CKT - 1	15-10-2023	11:33	15-10-2023	13:18	Tripped on differential protection	T	220 KV
BORIVALI - BOISAR II LINE	15-10-2023	04:46	15-10-2023	19:06	Replacement of old hardware at critical locations.	PO	220 KV
BORIVALI - BOISAR II LINE	15-10-2023	04:46	15-10-2023	19:06	Stringing of AAAC Conductor in the span between existing Loc Tower no. 159 & new Tower Loc no. 159A and in the span between existing Loc no.162 and new tower Loc no. 161A in r/o line shifting/ height raising for NHAI under ORC work.	PO	220 KV
FLAGSHIP-CHINCHWAD	15-10-2023	08:51	15-10-2023	19:26	Cross Arm Erection Loc 18 (2nos) 2.Stringing paying out & Final Sag (Loc.17A to 18)Bottom Section 3.Conductor Paying out & Final Sag (Loc.no.18 to 19&16 to 17 Bottom Section.4.De Stringning of conductor from Loc.17 to -bottom section 5.Tower Dismantelling tower loc no.17 and 18	PO	220 KV
GHODBUNDER - MSETCL BOISAR	15-10-2023	04:17	15-10-2023	19:16	Replacement of old hardware at critical locations	PO	220 KV

Transmission Line Outages/Trippings from 09.10.2023 to 15.10.2023							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
GHODBUNDER - MSETCL BOISAR	15-10-2023	04:17	15-10-2023	19:16	Stringing of AAAC Conductor in the span between existing Loc Tower no. 159 & new Tower Loc no. 159A and in the span between existing Loc no.162 and new tower Loc no. 161A in r/o line shifting/ height raising for NHAI under ORC work.	PO	220 KV
MAHAD-KALAMBANI(TSS)	15-10-2023	17:22			Tripped on distance protection	T	220 KV
PEDAMBE-KALAMBANI(TSS)	15-10-2023	17:22	15-10-2023	23:15	Tripped on distance protection	T	220 KV
KURUNDA - VASMAT	11-10-2023	05:25	11-10-2023	14:05	WAVE TRAP JUMPER BROKEN	T	132 KV
132 KV UJANI - KORAL CKT	11-10-2023	12:52	11-10-2023	14:05	D/P PROT. Y-PH, 4.6 KA, 3.9 KM	T	132 KV
WAGHIVALI - CHEMBUR	07-10-2023	08:20	09-10-2023	04:20	PROJECT WORK-SHIFTING OF CONDUCTORS	PO	110 KV
WAGHIVALI - MANKHURD	08-10-2023	00:48	09-10-2023	04:20	for formation of three terminal line 110 kV Waghivali Chembur Mankhurd line	PO	110 KV