

State Load Despatch Center,Airoli (MSETCL)
Power System Position from 02/Oct/2023 to 08/Oct/2023

Supply Position During Morning Peak (MW)

Date	Time	MSGENCO				Central Sector Receipt	Wind	CPP	SOLAR	TPCL Exch.	MSEDCL Catered Demand	Load Sheddin g(LS)	MSEDCL Demand (Incl. LS)	TPCL Gen.	R-INFRA Gen.	State Demand Met	State Demand (Incl. LS)	Freq.
		THM	HYDRO	GAS	Total													
		MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	Hzs
02-10-2023	11 Hrs	4949	173	123	5245	8885	913	3595	1847	-1996	18060	0	18060	488	388	21361	21361	49.97
03-10-2023	10 Hrs	5686	264	122	6072	9598	549	3806	1659	-2340	18894	0	18894	561	285	22530	22530	50.00
04-10-2023	11 Hrs	6042	355	124	6521	9601	272	3631	2198	-2416	19326	0	19326	643	370	23236	23236	50.06
05-10-2023	11 Hrs	6190	220	263	6673	9738	340	3524	2293	-2311	19796	0	19796	888	247	23703	23703	50.01
06-10-2023	11 Hrs	6607	191	265	7063	9673	133	4356	2226	-2599	20380	0	20380	561	237	24249	24249	50.01
07-10-2023	11 Hrs	6928	786	236	7950	9144	152	4451	2290	-2247	21275	0	21275	769	210	24966	24966	50.01
08-10-2023	11 Hrs	7413	300	285	7998	8472	120	5128	2189	-1574	21883	0	21883	590	456	24953	24953	50.06
Maximum		7413	786	285	7998	9738	913	5128	2293	-1574	21883	0	21883	888	456	24966	24966	50.06
Minimum		4949	173	122	5245	8472	120	3524	1659	-2599	18060	0	18060	488	210	21361	21361	49.97
Average		6259	327	203	6789	9301	354	4070	2100	-2212	19945	0	19945	643	313	23571	23571	50.02

Supply Position During Day Peak (MW)

Date	Time	MSGENCO				Central Sector Receipt	Wind	CPP	SOLAR	TPCL Exch.	MSEDCL Catered Demand	Load Sheddin g(LS)	MSEDCL Demand (Incl. LS)	TPCL Gen.	R-INFRA Gen.	State Demand Met	State Demand (Incl. LS)	Freq.
		THM	HYDRO	GAS	Total													
		MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	Hzs
02-10-2023	18 Hrs	6412	283	124	6819	7769	904	4014	172	-1833	17409	0	17409	606	339	20623	20623	49.96
03-10-2023	18 Hrs	6114	556	123	6793	8601	301	5002	213	-1959	18490	0	18490	884	374	22168	22168	49.84
04-10-2023	16 Hrs	6168	228	125	6521	9456	253	4081	1422	-2283	18974	0	18974	731	410	22874	22874	49.95
05-10-2023	15 Hrs	6053	218	262	6533	9712	276	3752	1994	-2536	19286	0	19286	635	228	23130	23130	49.99
06-10-2023	16 Hrs	6654	208	264	7126	8987	255	4952	1423	-2182	20091	0	20091	1002	244	23989	23989	50.05
07-10-2023	15 Hrs	7079	232	141	7452	9675	139	4355	1996	-2165	21003	0	21003	749	322	24688	24688	49.96
08-10-2023	16 Hrs	7479	216	271	7966	8501	83	5582	1307	-1621	21362	0	21362	779	492	24710	24710	50.04
Maximum		7479	556	271	7966	9712	904	5582	1996	-1621	21362	0	21362	1002	492	24710	24710	50.05
Minimum		6053	208	123	6521	7769	83	3752	172	-2536	17409	0	17409	606	228	20623	20623	49.84
Average		6566	277	187	7030	8957	316	4534	1218	-2083	19517	0	19517	769	344	23169	23169	49.97

Supply Position During Evening Peak (MW)

Date	Time	MSGENCO				Central Sector Receipt	Wind	CPP	SOLAR	TPCL Exch.	MSEDCL Catered Demand	Load Sheddin g(LS)	MSEDCL Demand (Incl. LS)	TPCL Gen.	R-INFRA Gen.	State Demand Met	State Demand (Incl. LS)	Freq.
		THM	HYDRO	GAS	Total													
		MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	Hzs
02-10-2023	20 Hrs	6494	479	124	7097	8986	1051	4257	0	-1686	19248	0	19248	778	422	22591	22591	50.05
03-10-2023	20 Hrs	6059	1938	123	8120	8414	374	5092	0	-1484	20061	0	20061	1159	493	23652	23652	50.02
04-10-2023	19 Hrs	6125	1964	186	8275	9282	249	4422	2	-1531	20221	798	21019	1242	501	23973	24771	49.83
05-10-2023	20 Hrs	6435	1798	265	8498	8698	338	5124	0	-1696	20480	183	20663	1233	251	24142	24325	50.06
06-10-2023	20 Hrs	6857	1066	263	8186	9304	283	5251	0	-1733	20805	0	20805	1234	205	24463	24463	50.02
07-10-2023	20 Hrs	7394	1339	278	9011	8162	261	5512	0	-1350	21128	0	21128	1264	488	24698	24698	50.01
08-10-2023	20 Hrs	7560	1225	281	9066	7365	218	5650	0	-1213	20638	0	20638	1147	501	23947	23947	50.05
Maximum		7560	1964	281	9066	9304	1051	5650	2	-1213	21128	798	21128	1264	501	24698	24771	50.06
Minimum		6059	479	123	7097	7365	218	4257	0	-1733	19248	0	19248	778	205	22591	22591	49.83
Average		6703	1401	217	8322	8601	396	5044	0	-1528	20369	140	20509	1151	409	23924	24064	50.01

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
02-10-2023	4 Hrs	5449	216	125	5790	6418	1025	3803	0	-1228	15477	0	15477	547	331	17914	17914	49.98
03-10-2023	4 Hrs	5927	198	124	6249	6631	1099	3754	0	-1226	16180	0	16180	544	305	18582	18582	50.02
04-10-2023	4 Hrs	5635	207	124	5966	7510	549	4735	0	-1213	17207	0	17207	584	324	19668	19668	49.98
05-10-2023	4 Hrs	6228	201	265	6694	7625	614	4179	0	-1303	17481	0	17481	513	340	19965	19965	49.99
06-10-2023	4 Hrs	6677	211	268	7156	7842	464	4317	0	-1410	18049	0	18049	537	181	20497	20497	49.99
07-10-2023	4 Hrs	6804	410	269	7483	7056	356	5095	0	-1060	18599	0	18599	889	231	21110	21110	49.99
08-10-2023	3 Hrs	7518	225	290	8033	6608	211	5350	0	-852	19000	0	19000	985	473	21660	21660	50.00
Maximum		7518	410	290	8033	7842	1099	5350	0	-852	19000	0	19000	985	473	21660	21660	50.02
Minimum		5449	198	124	5790	6418	211	3754	0	-1410	15477	0	15477	513	181	17914	17914	49.98
Average		6320	238	209	6767	7098	617	4462	0	-1185	17428	0	17428	657	312	19914	19914	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
02-10-2023	134.159	6.279	2.974	143.412	1.128	186.665	191.971	24.667	90.619	13.777	13.787	9.153	-39.293	409.853	62.233	482.080
03-10-2023	139.858	10.986	2.974	153.818	0.939	197.615	200.044	14.449	101.726	16.491	17.151	8.296	-42.922	431.024	68.369	509.546
04-10-2023	141.441	18.318	3.403	163.162	1.033	204.909	207.258	9.483	103.014	16.939	19.679	9.345	-40.890	446.187	69.914	526.531
05-10-2023	148.975	14.152	6.139	169.266	1.160	206.213	210.091	9.998	105.354	17.771	21.335	7.049	-41.952	456.211	70.336	536.986
06-10-2023	159.692	10.119	6.375	176.186	1.071	208.680	212.082	7.024	114.012	17.192	20.768	5.201	-43.618	469.026	69.587	549.063
07-10-2023	169.094	15.121	5.906	190.121	1.097	195.088	199.356	6.082	120.159	17.281	22.782	7.645	-37.426	481.061	67.853	559.158
08-10-2023	180.394	13.882	6.803	201.079	0.936	175.570	180.973	4.316	128.783	16.633	20.997	10.883	-30.801	485.522	62.681	558.261
Maximum	180.394	18.318	6.803	201.079	1.160	208.680	212.082	180.394	128.783	17.771	22.782	10.883	-30.801	485.522	70.336	559.158
Minimum	134.159	6.279	2.974	143.412	0.936	175.570	180.973	134.159	90.619	13.777	13.787	5.201	-43.618	409.853	62.233	482.080
Average	153.373	12.694	4.939	171.006	1.052	196.391	200.254	153.373	109.095	16.583	19.500	8.225	-39.557	454.126	67.282	531.661

Details of Koyna Water Consumption (in TMC)

Date	For the Day	For the Month	Balance
02-10-2023	0.034	0.074	48.505
03-10-2023	0.139	0.213	48.366
04-10-2023	0.285	0.498	48.081
05-10-2023	0.198	0.697	47.882
06-10-2023	0.132	0.828	47.751
07-10-2023	0.223	1.051	47.528
08-10-2023	0.213	1.264	47.315

State Load Despatch Center,Airoli (MSETCL) Central Sector Share/Drawal from 02/Oct/2023 to 08/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	
02-10-2023	MONDAY	123.474	7930	68.497	2854	191.971	7999	186.665	7778	-5.306	-221
03-10-2023	TUESDAY	113.640	8249	86.404	3600	200.044	8335	197.615	8234	-2.429	-101
04-10-2023	WEDNESDAY	106.686	8535	100.572	4191	207.258	8636	204.909	8538	-2.349	-98
05-10-2023	THURSDAY	101.110	8645	108.981	4541	210.091	8754	206.213	8592	-3.878	-162
06-10-2023	FRIDAY	109.302	8734	102.780	4282	212.082	8837	208.680	8695	-3.402	-142
07-10-2023	SATURDAY	105.337	8212	94.019	3917	199.356	8306	195.088	8129	-4.268	-178
08-10-2023	SUNDAY	97.281	7457	83.692	3487	180.973	7541	175.570	7315	-5.403	-225
Total		756.831		644.944		1401.775		1374.740		-27.035	

Generator Unit Outages/Trippings from 02.10.2023 to 08.10.2023						
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	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	27-04-2021	20.03		Continued.	Retired (04/08/2021 At 00.00)	FORCED
Ghatghar Unit-1	20-04-2022	0:35		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
Chandrapur Unit 5	22-05-2023	19:00	04-10-2023	22:23	Stator Earth Fault(converted to Capital overhaul from 00.00Hrs DT.27-07-2023)	PLANNED
Koyna Unit 11	10-07-2023	9:40		Continued.	COH	PLANNED
RPL(AMT) U-4	22-08-2023	18:46		Continued.	Generator Stator Earth Fault	FORCED
Uran Unit 6	02-09-2023	7:16	04-10-2023	17:56	Gas shortage	FORCED
JPL Unit 1	21-09-2023	23:11	03-10-2023	2:18	Steam leakage from Turbine	FORCED
Koradi Unit 9	22-09-2023	11:39	02-10-2023	9:05	Boiler Tube Leakage and Unit-9 Economizer BTL outage converted to Planned outage for 10 days in view of loadability& reliability improvement.	FORCED
Nasik Unit 4	25-09-2023	20:27	02-10-2023	4:52	Poor Coal Stock and ID fan 4B break down.	FORCED
Uran Unit 8	27-09-2023	23:56	04-10-2023	21:42	Gas shortage	FORCED
SWPGPL U-4	29-09-2023	0:03		Continued.	Turbine Bearing no.4 temperature high	FORCED
Adani U-2	30-09-2023	19:02	05-10-2023	10:36	APH Problem	FORCED
Chandrapur Unit 4	30-09-2023	20:10	04-10-2023	4:28	HT ELECTRICAL BOARD FAULT.	FORCED
Khaparkheda Unit 3	30-09-2023	23:55	04-10-2023	5:54	withdrawn for Boiler Steaming Validity Extension	FORCED
IEPL Unit 1	01-10-2023	7:57		Continued.	APH choking and PA Header Pressure variations	FORCED
Koyna Unit 3	02-10-2023	7:54	02-10-2023	20:40	Preventive Maintenance Work	FORCED

Koyna Unit 8	02-10-2023	9:40	02-10-2023	15:40	Surge Well Water leakage attending work by WRD.	FORCED
Koyna Unit 2	02-10-2023	10:00	02-10-2023	14:20	Surge Well Water leakage attending work by WRD.	FORCED
Koyna Unit 5	02-10-2023	10:10	02-10-2023	15:20	Surge Well Water leakage attending work by WRD.	FORCED
Koyna Unit 6	02-10-2023	10:15	02-10-2023	12:48	Surge Well Water leakage attending work by WRD.	FORCED
Koyna Unit 7	02-10-2023	10:40	02-10-2023	14:00	Surge Well Water leakage attending work by WRD.	FORCED
Koyna Unit 1	02-10-2023	10:45	02-10-2023	12:40	Surge Well Water leakage attending work by WRD.	FORCED
Koyna Unit 4	02-10-2023	10:48	02-10-2023	12:45	Surge Well Water leakage attending work by WRD.	FORCED
Parli Unit 6	02-10-2023	19:49	03-10-2023	2:06	DRUM LEVEL VERY HIGH	FORCED
Bhusawal Unit 5	03-10-2023	6:42	03-10-2023	10:29	furnace Pressure High.	FORCED
Bhusawal Unit 4	03-10-2023	22:28	07-10-2023	6:22	Boiler Tube Leakage	FORCED
Adani U-1	04-10-2023	8:10	07-10-2023	5:55	MS line drain leakage.	FORCED
Koyna Unit 2	04-10-2023	8:15	04-10-2023	18:35	Preventive maintenance.	PLANNED
JPL Unit 1	04-10-2023	12:52	04-10-2023	14:33	Flame Failure	FORCED
Uran Unit 6	05-10-2023	0:29		Continued.	Gas shortage	FORCED
Chandrapur Unit 5	05-10-2023	2:44	06-10-2023	0:59	TURBINE PEDESTAL BEARING VIBRATION HIGH.	FORCED
AEML Unit 1	05-10-2023	10:36	07-10-2023	14:03	Boiler Tube Leakage	FORCED
Koyna STG-IV Unit-3	05-10-2023	19:40		Continued.	Generator lower bearing heavy oil leakage.	FORCED
Chandrapur Unit 5	06-10-2023	9:13	07-10-2023	7:36	Turbine vibration High	FORCED
Uran Unit 7	07-10-2023	10:53	07-10-2023	14:27	For Generator transformer R Phase HV bushing hot spot attending work by MAHATRANSCO	FORCED
JPL Unit 1	07-10-2023	18:04	08-10-2023	0:17	APRDS safety valve passing.	FORCED

Transmission Line Outages/Trippings from 02.10.2023 to 08.10.2023							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
TIE BAY (702) OF ICT-1 & FUTURE BAY @ KORADI 3	05-10-2023	12:22	05-10-2023	20:01	Annual Maintenance of CB at Koradi-III SS	PO	765 KV
TIE BAY - 702 OF BUS REACTOR AND 765/400kV 1500MVA ICT @ AKOLA 2	06-10-2023	12:01	06-10-2023	19:21	Annual Bay Maintenance	PO	765 KV
765/400kV 1500MVA ICT-2 @ EKTUNI	07-10-2023	9:24	07-10-2023	14:02	To attend Hot Spot		765 KV
765/400kV 1500MVA ICT-2 @	07-10-2023	9:24	07-10-2023	14:02	To attend the Hotspot on 712-89B Bph	EO	765 KV
PADGHE - PADGHE HVDC CKT- 2	22-09-2023	12:58	04-10-2023	16:29	1.Replacement of old BHEL	PO	400 KV
KHADKA-AURANGABAD (WALUJ)	30-09-2023	20:08	02-10-2023	10:56	H/T on overvoltage	HT	400 KV
400/220/33 KV 500 MVA ICT - 3 @ KOLHAPUR	01-10-2023	21:15	02-10-2023	1:04	Replacement/ retrofitting of faulty REF protection Realy	EO	400 KV
JAIGAD - KARAD CKT - 1	01-10-2023	0:09	04-10-2023	12:38	H/T For Voltage Management.	HT	400 KV
KHADKA-AURANGABAD (WALUJ)	02-10-2023	22:13	03-10-2023	8:08	H/T for Voltage management.	HT	400 KV
CHANDRAPUR 2 - WARORA CKT-1	03-10-2023	9:53	03-10-2023	18:57	For conductor & Earthwire hardware tightening/fitting & fitting of spacer cum damper in various tower location	PO	400 KV
400/220 KV 315MVA ICT - 2 @ KARAD	03-10-2023	19:28	04-10-2023	0:24	Tripped due to R-phase buccholz tripped.	T	400 KV
400/220 KV 315MVA ICT - 2 @ KARAD	03-10-2023	9:14	03-10-2023	18:51	For Testing of HV Breaker & LV CT	PO	400 KV
AKOLA - KHADKA (BHUSAWAL)	03-10-2023	12:41	03-10-2023	17:14	For routine bay maintenance works.	PO	400 KV
AURANGABAD(MS) - PUNE (GIS) CKT - 1	03-10-2023	8:04			H/T for load management.	HT	400 KV
MAIN BAY (403) of WALUJ @ TAPTITANDA	03-10-2023	11:59	06-10-2023	14:00	Outage required for Circuit Breaker overhauling work to be carried out by M/s CGL through M/s Ajaydeep.	PO	400 KV
CHANDRAPUR 2 - WARORA CKT-1	04-10-2023	8:53	04-10-2023	18:32	For conductor & Earthwire hardware tightening/fitting & fitting of spacer cum damper in various tower location	PO	400 KV

Transmission Line Outages/Trippings from 02.10.2023 to 08.10.2023							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
400/220/20 KV 500MVA ICT - 1 @ KALWA	04-10-2023	4:11	04-10-2023	8:52	Hot spot attending work at 1)LV CT R ph-95 2)LV side Y ph CT- 105 3) LV CB -108	PO	400 KV
400/220/33 KV 315MVA ICT - 2 @ CHAKAN	04-10-2023	10:45	04-10-2023	17:07	For repairing of electrical operating mechanism and electrical open close trials of 89A and 89C PG Isolators. ICT-II will be shifted to 400kV TBC during work on 89A Isolator.	PO	400 KV
400/220/33 KV 500MVA ICT - 1 @ KHAPARKHEDA	04-10-2023	9:17	04-10-2023	18:55	Post Monsoon Maintenance Work	PO	400 KV
BUS REACTOR (125 MVar) - 2 @ KOLHAPUR (TALANDGE)	04-10-2023	9:35	04-10-2023	18:25	1. Annual relay testing work 2. C & Tan delta testing of Wdg & bushings 3. C & Tan delta testing of CTs 4. QM of Bay		400 KV
KORADI - SATPUR	04-10-2023	11:58	04-10-2023	20:14	For attending shutdown nature transmission line defects under Betul TLM jurisdiction.	PO	400 KV
CHANDRAPUR 2 - WARORA CKT-2	05-10-2023	8:59	05-10-2023	19:13	For conductor & Earthwire hardware tightening/fitting & fitting of spacer cum damper in various tower location	PO	400 KV
400KV 125 MVAR BUS REACTOR	05-10-2023	15:44	05-10-2023	23:06	For PSD relay work in presence of Siemens representative and testing team of 125 MVar Bus shunt reactor.BUS REACTOR WILL BE ON AND OFF 3 TO 4 TIMES AFTER EVERY 30 MIN	PO	400 KV
LONIKAND I - KOYNA STAGE-IV	05-10-2023	11:58	05-10-2023	19:50	Restinging of Conductor between Loc No 90-93 Due to low sag clarence & PID Faulty Disc Replacement work	PO	400 KV
PARLI-SOLAPUR (LAMBOTI)	05-10-2023	9:24	05-10-2023	19:09	Insulator string replacement work and Reactor testing work	PO	400 KV

Transmission Line Outages/Trippings from 02.10.2023 to 08.10.2023							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
CHANDRAPUR 2 - WARORA CKT-2	06-10-2023	10:10	06-10-2023	18:56	For conductor & Earthwire hardware tightening/fitting & fitting of spacer cum damper in various tower location	PO	400 KV
NEW KOYNA-KARAD CKT - 1	06-10-2023	8:30	06-10-2023	18:22	Diagnostic testing & Relay testing work , Routine maint. Work	PO	400 KV
400/220 KV 500 MVA ICT - 5 @ PADGHE	06-10-2023	2:44	06-10-2023	3:40	Shifting bus position (B to A) at 220kV Side for load balancing during partial B Bus Outage in upper section	PO	400 KV
400/220/33 KV 315MVA ICT - 3 @ KARAD	06-10-2023	9:29	06-10-2023	19:20	HV & LV CB timing and CRM And LV CT tan delta measurement Quarterly maintenance work.	PO	400 KV
400/220/33 KV 500MVA ICT - 2 @ DEEPNAGAR	06-10-2023	9:02	06-10-2023	19:49	For All Diagnostic Testing of ICT along with Routine Bay Maintenance Work	PO	400 KV
400/220/33 KV 600 MVA ICT - 4 @ PADGHE	06-10-2023	3:47	06-10-2023	4:01	Shifting bus position (A to B) at 220kV Side for load balancing during partial B Bus Outage in upper section	PO	400 KV
400KV 125 MVAR BUS REACTOR	06-10-2023	18:18	06-10-2023	22:15	For alignment of 415 89 isolator of tie bay on 06.10.2023 at 400 kv akola.	PO	400 KV
400KV 125 MVAR BUS REACTOR	06-10-2023	18:18	06-10-2023	22:15	for alignment of 415 89 A isolator of Tie bay on 06.10.2023 at 400 kV RS Akola	EO	400 KV
AKOLA-NANDGAONPETH (RPL-AMT)	06-10-2023	13:08	06-10-2023	17:51	for attending hot spot of 413 89B Y phase isolator on 06.10.2023 at 400 kV RS Akola	EO	400 KV
CHAKAN - TALEGAON(PG)	06-10-2023	23:22	07-10-2023	3:15	For attending 2 No's of Hotspots at R Phase CT 89C side and R phase CB Bus side.	EO	400 KV
KHADKA-AURANGABAD (WALUJ)	06-10-2023	21:08	07-10-2023	6:32	H/T for voltage managment.	HT	400 KV
LONIKAND I - KOYNA STAGE-IV	06-10-2023	12:14	06-10-2023	18:22	Restinging of Conductor between Loc No 90-93 Due to low sag clerance & PID Faulty Disc Replacement work	PO	400 KV

Transmission Line Outages/Trippings from 02.10.2023 to 08.10.2023							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
NAGOTHANE - DABHOL CKT - 2	07-10-2023	14:31	07-10-2023	15:06	For emergency tree cutting work between Loc.No. 238 to 239	EO	400 KV
400/220/33 KV 500 MVA ICT - 2 @ JEJURI	08-10-2023	16:32	08-10-2023	19:11	To attend hotspot on Y phase & B phase IV (220kV) bushings having temp. of 91 & 77 degrees respectively.	EO	400 KV
KHADKA-AURANGABAD (WALUJ)	08-10-2023	1:03	08-10-2023	6:41	H/T For Voltage management.	HT	400 KV
KHARGHAR - TALEGAON (PG)	08-10-2023	22:28	09-10-2023	2:48	Outage required for OPGW and earth wire shifting to newly constructed towers	PO	400 KV
220/33 KV 50 MVA PTR 1 @ BOISAR-II	13-09-2023	21:38	03-10-2023	11:43	Problem arise during tap changing operation ,Tap was not getting changed ,When tried manually it was found jammed. Hence HT from HV & LV Both .	HT	220 KV
EKLAHARE (OCR) - PADGHE	16-09-2023	18:27	06-10-2023	0:26	H/T For load management.	HT	220 KV
EKLAHARE (OCR) - NAVASARI CKT - 2	19-09-2023	19:37	03-10-2023	9:00	Hand tripped from Navsari end for load management	HT	220 KV
BORIVALI - TARAPUR	01-10-2023	7:27	02-10-2023	19:50	1) During the outage following work will be carried out by EHV Project Circle, Kalwa:Stringing of 525 sq.mm Twin AAAC conductor in the span between existing tower loc. no. 159 & 159A and in the span Loc no. 162 & 161A in respect of shifting/ height raising of the line for construction of Eight lane Vadodara-Mumbai Expressway for NHAI.	PO	220 KV

Transmission Line Outages/Trippings from 02.10.2023 to 08.10.2023							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
BORIVALI - BOISAR (PG)	01-10-2023	7:19	02-10-2023	19:44	1) During the outage following work will be carried out by EHV Project Circle, Kalwa:Stringing of 525 sq.mm Twin AAAC conductor in the span between existing tower loc. no. 159 & 159A and in the span Loc no. 162 & 161A in respect of shifting/ height raising of the line for construction of Eight lane Vadodara-Mumbai Expressway for NHAI.	PO	220 KV
220/33-33KV 100MVA TF NO. - 1 @ ICHALKARANJI - II	02-10-2023	9:17	02-10-2023	14:09	1) OLTC Overhauling & WRM Testing work.	PO	220 KV
ABHIJEET-WARDHA-1	02-10-2023	10:34	02-10-2023	13:24	KEEP 220KV WARDHA-ABHIJEET CKT 1 & 2 CKT IN OFF CONDITION ON DATE 02.10.2023 FROM 10:30HR TO 12:30HR CONSIDERING THE SAFETY OF CONVOY OF HON.DEPUTY CHIEF MINISTER,MAHARASHTRA	T	220 KV
ABHIJEET-WARDHA-II	02-10-2023	10:36	02-10-2023	13:28	KEEP 220KV WARDHA-ABHIJEET CKT 1 & 2 CKT IN OFF CONDITION ON DATE 02.10.2023 FROM 10:30HR TO 12:30HR CONSIDERING THE SAFETY OF CONVOY OF HON.DEPUTY CHIEF MINISTER,MAHARASHTRA.	T	220 KV
BHANDARA-SUNFLAG 2	02-10-2023	11:02	02-10-2023	17:52	LA REPLACEMENT	PO	220 KV
KANDALGAON - SONA ALLOYS	02-10-2023	10:25	02-10-2023	21:33	Damaged conductor to be atteded by applying midspan joint at Loc.No.71 etc and other line maintenance work.	PO	220 KV
PUSAD - WARDHA (PG)	02-10-2023	15:36	02-10-2023	18:20	Tripped from Wardha PG end only	T	220 KV
URAN - APTA 2	02-10-2023	12:30	04-10-2023	12:25	Shifting the Feeder on 220 kV Transfer Bus for Breaker Mechanism Overhauling Work by Agency.	PO	220 KV

Transmission Line Outages/Trippings from 02.10.2023 to 08.10.2023							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
220/132-110KV 100MVA PTR 2 @ WATHAR	02-10-2023	10:42	02-10-2023	16:45	Quarterly maint work	PO	220 KV
220/33-33KV 100MVA TF- 2 @ ICHALKARANJI - II	02-10-2023	14:38	02-10-2023	20:38	1) OLTC Overhauling & WRM testing work	PO	220 KV
MAHAD-KALAMBANI(TSS)	02-10-2023	15:20	02-10-2023	18:05	For installation of line distance protection relay of Mahad bay at Kalambani TSS.	PO	220 KV
PEDAMBE-KALAMBANI(TSS)	02-10-2023	11:09	02-10-2023	14:38	For installation of line distance protection relay of Pedhambe bay at Kalambani end.	PO	220 KV
EKLAHARE (OCR) - NAVASARI CKT - 1	03-10-2023	9:11	03-10-2023	19:46	Replacement of very old rusted nut bolts at 39 cut point tower locations.	PO	220 KV
EKLAHARE (OCR) - NAVASARI CKT - 1	03-10-2023	19:46	04-10-2023	20:01	Line kept opened from Nashik OCR end for Load management.	HT	220 KV
MALHARPEETH - KARAD	03-10-2023	10:38	03-10-2023	16:35	Fixing of repair sleeves at Cut point Loc No.156 R&Y, 160 Y&B,166R,Y&B,178Y,186B	PO	220 KV
ONI KHAREPATAN LINE	03-10-2023	11:05	04-10-2023	0:15	Replacement of Auxiliary Switch, Closing coil & Tripping coil each, variable resistor of 220kV Oni- Kharepatan line at Oni end.	PO	220 KV
SONKHAR - TROMBAY	03-10-2023	12:09	03-10-2023	15:09	Tripped on distance protection.	T	220 KV
132 KV NAGEWADI (220 KV) - JALNA (220 KV) CKT 2	03-10-2023	10:35	03-10-2023	17:12	Removing of B Phase Jump	PO	220 KV
220/100 KV 100 MVA ICT 2 @ TAMBATI	03-10-2023	16:40	03-10-2023	17:43	Shifting on TBC for attending Hot Spot on B Ph LV CB Pad	EO	220 KV
220/132 KV 100 MVA ICT 1	03-10-2023	14:55	03-10-2023	17:57	Routine Maintenance work	PO	220 KV
KARAD - OGALEWADI CKT 1	03-10-2023	16:47	03-10-2023	20:05	Replacement Work of Flashover Polymer String at Loc No. 17 R Ph	EO	220 KV
EKLAHARE (OCR) - NAVASARI CKT - 1	04-10-2023	9:07	04-10-2023	20:01	Replacement of very old rusted nut bolts at 39 cut point tower locations.	PO	220 KV
GADCHANDUR - VIRUR-I	04-10-2023	21:00	04-10-2023	22:30	Y-PH POLE OPEN. PDR OPERATED BUT CKT DID NOT TRIPPED AT GADCHANDUR END	HT	220 KV
GHATGHAR - JINDAL	04-10-2023	10:14	04-10-2023	18:07	Replacement of Bus Conductor insulator string at 220kV Jindal Substation	PO	220 KV

Transmission Line Outages/Trippings from 02.10.2023 to 08.10.2023							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
KHARGHAR - NERUL	04-10-2023	0:24	04-10-2023	3:39	Urgent change CT ratio to higher side i.e 2000/1A due to increase in loading	EO	220 KV
LAMBOTI - SOLAPUR 2(BALE) CKT- 1	04-10-2023	12:02	04-10-2023	14:00	Outage is required for Quarterly Maintenance	PO	220 KV
ONI KHAREPATAN LINE	04-10-2023	11:40	04-10-2023	14:20	Replacement of Auxiliary Switch, Closing coil & Tripping coil each, variable resistor of 220kV Oni- Kharepatan line at Oni end.	PO	220 KV
PADGHE - JINDAL	04-10-2023	9:47	04-10-2023	17:38	Replacement of Bus Conductor insulator string at 220kV Jindal Substation.	PO	220 KV
WATHAR - MUDSHINGI 3 LINE	04-10-2023	10:33	04-10-2023	16:37	Quarterly maintenance Work	PO	220 KV
132 KV BHANDARA (220 KV) - AMBHORA CKT	04-10-2023	7:49	04-10-2023	22:56	FOR DISMANTLING OF OLD 132 KV ABB MAKE CB AND ERECTION & TESTING OF NEW 132 KV CGL MAKE CB	PO	220 KV
220 KV CHALISGAON - KHADKA CKT - 3	04-10-2023	14:07	04-10-2023	16:35	FOR CT TAN DELTA TESTING WORK	PO	220 KV
220 KV MAIN BUS SECTION - II	04-10-2023	9:50	04-10-2023	13:20	FOR 220KV CB TO BUS ISOLATOR BPH JUMPER REPLACEMENT WORK ON 220KV WARORA LINE, ATTAINING HOT SPOTS ON T/F-2 LV SIDE B PH UG CABLE, AND ROUTINE MAINTENANCE WORK	PO	220 KV
220/132 KV 200 MVA ICT 1	04-10-2023	10:12	04-10-2023	18:53	DIAGNOSTIC TESTING OF ICT	PO	220 KV
220/132 KV 200MVA ICT 2 @ KURKUMBH	04-10-2023	9:08	04-10-2023	18:03	OLTC overhauling of ICT bay.	PO	220 KV
220/132KV 200MVA ICT 2 @ PANDHARPUR	04-10-2023	10:14	04-10-2023	15:29	Outage is required for Quarterly Maintenance	PO	220 KV
220/132KV 200MVA ICT 1 @ JEUR	04-10-2023	12:20	04-10-2023	14:10	Outage is required for Quarterly Maintenance	PO	220 KV
220/33KV 50MVA PTR -2 @ KURKUMBH	04-10-2023	17:45	04-10-2023	17:45	Transformer oil top up work.	PO	220 KV
MAIN BUS @ KARKAMB	04-10-2023	11:45	04-10-2023	16:18	Outage is required for Quarterly Maintenance	PO	220 KV

Transmission Line Outages/Trippings from 02.10.2023 to 08.10.2023							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
NAGOTHANE - MSL	04-10-2023	9:57	04-10-2023	15:25	for diagnostic testing work and tree cutting work	PO	220 KV
TROMBAY (M) - CHEMBUR CKT - 3	04-10-2023	11:31	04-10-2023	20:15	For DCRM, CRM & Timing test of own breaker after shifting the line on TBC.	PO	220 KV
TROMBAY - SALSETTE CKT - 1	04-10-2023	23:30	05-10-2023	9:08	METRO DIVERSION PROJECT WORK	PO	220 KV
VANKUSWADE - KDPH	04-10-2023	11:027	04-10-2023	16:42	Tripped on distance protection	T	220 KV
VITTAL SUGAR CO GEN (VSSK) - KARKAMBH	04-10-2023	9:55	04-10-2023	20:24	Outage is required For changing /replacement of faulty string at Loc. No. 119,120,124,125,126,127,129,130 & 131	PO	220 KV
WAGHIVALI - DHARAVI 8	04-10-2023	23:30	05-10-2023	3:05	METRO DIVERSION PROJECT WORK IN VICINITY	PO	220 KV
AKOLA-PARAS CKT NO-I	05-10-2023	10:42	05-10-2023	13:52	Routine Maintenance Work.	PO	220 KV
EKLAHARE (OCR) - NAVASARI CKT - 1	05-10-2023	9:00	05-10-2023	19:02	Replacement of very old rusted nut bolts at 39 cut point tower locations.	PO	220 KV
HINJAWADI I- CHINCHWAD	05-10-2023	9:28	05-10-2023	10:50	Tripped from Hinjewadi end only	T	220 KV
PUSAD - HINGOLI	05-10-2023	9:07	05-10-2023	18:05	Routine Maintenance Work.	PO	220 KV
220 KV PARTUR - NAGEWADI CKT 2	05-10-2023	13:45	05-10-2023	19:35	To Carry Out Routine Testing Of Distance & B/U Relay.	PO	220 KV
220/132 KV 100 MVA ICT - 2 @ ALEPHATA	05-10-2023	9:57	05-10-2023	20:44	For DIAGNOSTIC TESTING (TAN DELTA OF CT) AND HV CB POLE AND MECHANISM OVERHAULING WORK AND GENERAL MAINTENANCE WORK	PO	220 KV
220/132 KV 100 MVA ICT 3 @ LONAND	05-10-2023	11:07	05-10-2023	17:19	Oil Leakage Attending Work	PO	220 KV
220/132 KV 200 MVA ICT 1@ RANJANGAON	05-10-2023	10:25	05-10-2023	18:35	HV LV Bushing , CT Tan delta & general maintainace	PO	220 KV
220/33 KV 25MVA PTR 3 @ BARAMATI	05-10-2023	14:30	05-10-2023	18:20	OLTC Overhauling work and Annual relay testing.	PO	220 KV
220/33KV 50MVA PTR NO 1 @ BARAMATI	05-10-2023	9:10	05-10-2023	13:45	OLTC Overhauling work	PO	220 KV

Transmission Line Outages/Trippings from 02.10.2023 to 08.10.2023							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
220/33KV 50MVA T/F-I @ BRIDGESTONE	05-10-2023	9:58	05-10-2023	19:51	For 33kV all 4 feeders CB Overhauling work, Annual maintence ,Testing work of TF, OLTC overhauling work and 33kV Bus maintenace work.	PO	220 KV
220KV TAPTITANDA(400KV)- NAGEWADI CKT 1	05-10-2023	16:10	05-10-2023	16:39	Line Tripped Only Nagewadi End.	T	220 KV
220KV YAWATMAL-WARDHA(DEOLI) PG CKT 1	05-10-2023	11:54	07-10-2023	17:40	Jumpering work and PLCC panel testing	PO	220 KV
220KV YAWATMAL-WARDHA(DEOLI) PG CKT 2	05-10-2023	11:54	07-10-2023	17:48	Jumpering work and PLCC panel testing	PO	220 KV
AAREY - MSETCL BORIVALI CKT - 2	05-10-2023	19:29			Tripped on Differential protection.	T	220 KV
BABLESHWAR -BHENDA	05-10-2023	6:15	05-10-2023	12:26	Tripped on distance protection	T	220 KV
BABLESHWAR- ALEPHATA CKT - 1	05-10-2023	12:28	05-10-2023	16:51	For attending the damage conductor at various cut point locations found in monkey patrolling of the line. Loc no 172	PO	220 KV
AKOLA-PARAS CKT NO-II	06-10-2023	11:15	06-10-2023	16:11	diagnostic testing and routine maintenance work of equipment.	PO	220 KV
BHOSARI- BHOSARI 2	06-10-2023	17:57	06-10-2023	18:31	R Phase 220kv LA counter to LA cable snapped.	EO	220 KV
EKLAHARE (OCR) - NAVASARI CKT - 1	06-10-2023	9:25	06-10-2023	19:10	Replacement of very old rusted nut bolts at 39 cut point tower locations.	PO	220 KV
EKLAHARE (OCR) - PADGHE	06-10-2023	7:37			Kept Handtripped from padghe end for load managmenet	HT	220 KV
RANJANGAON-LONIKAND	06-10-2023	13:00	06-10-2023	18:15	For Replacement of PDR relay .	EO	220 KV
132KV GIRWALI(220KV)-LATUR MIDC CKT	06-10-2023	8:53	06-10-2023	17:40	htls re-conductoring of 400kv parli (pgcil)- parli(msetcl) project work	PO	220 KV
220 KV JALNA - THAPTITANDA CKT - II	06-10-2023	12:30	06-10-2023	12:49	Tripped on distance protection.		220 KV
220/110 kV 200 MVA ICT 1 @ MUDSHINGI	06-10-2023	10:13	06-10-2023	17:15	Quarterly maintenance work	PO	220 KV
220/132KV 100MVA ICT 1 @ BARAMATI	06-10-2023	9:15	06-10-2023	17:03	OLTC overhauling work.	PO	220 KV

Transmission Line Outages/Trippings from 02.10.2023 to 08.10.2023							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
220/33 KV 50MVA PTR NO 1 @ ALEPHATA	06-10-2023	9:42	06-10-2023	16:33	HV CB POLE AND MECHANISM OVERHAULING WORK .	PO	220 KV
ALKUD - MENDHEGIRI CKT - 1	06-10-2023	10:57	06-10-2023	17:10	Interface Energy Meters (IEM) replacement work	PO	220 KV
ALKUD - MENDHEGIRI CKT - 2	06-10-2023	17:26	06-10-2023	20:09	Interface Energy Meters (IEM) replacement work	PO	220 KV
BUS - B @ PADGHE	06-10-2023	11:19	07-10-2023	20:23	"1. For Conversion of existing 0.5 ACSR single conductor by 0.5 twin ACSR Conductor of 220kV TBC Bay stub bus over the B Bus & Existing Single Conductor of all equipment is also converted into twin conductor for increasing current carrying capacity. 2. Removing R, Y, B ph jumper of B Bus PT Isolators in upper section for replacement of existing Center Break Isolator by New DB Isolators along with lattice type structure." 3. The R Y & B ph jumpers of main B Bus is removed between 220kv TBC Bay & 200MVA 200/100kV ICT=2 Bay by hotline method & all B bus ICTs in this section (500MVA ICT-5, 315MVA ICT- 1 & 200MVA ICT-4 at 220kV side) will be shifted on A Bus.	PO	220 KV
CHALISGAON - SAYNE	06-10-2023	9:09	06-10-2023	19:35	For replacement all three phase CT's under LES.	PO	220 KV
LONAND - KANDALGAON (SONA ALLOY TAP)	06-10-2023	9:11	06-10-2023	19:03	Replacement Work of damaged conductor at cut point locations	PO	220 KV
MALEGAON (ZODGA) - BALAPUR CKT 2	06-10-2023	11:34	06-10-2023	15:09	for c & tandelta measurement cts & cc.	PO	220 KV

Transmission Line Outages/Trippings from 02.10.2023 to 08.10.2023							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
TBC @ PADGHE	06-10-2023	13:04	07-10-2023	18:15	For Conversion of existing 0.5 ACSR single conductor by 0.5 twin ACSR Conductor of 220kV TBC Bay stub bus over the B Bus & Existing Single Conductor of all equipment is also converted into twin conductor for increasing current carrying capacity.	PO	220 KV
TBC @ PEGASUS	06-10-2023	10:07	07-10-2023	17:14	Half year maintenance, DT work and CB overhauling work	PO	220 KV
URSE - M. HINODAYA CO	06-10-2023	3:22	06-10-2023	4:34	Line tripped due to bursting of R phase CT at consumer end	T	220 KV
VANKUSWADE - AJINKYATARA	06-10-2023	7:40	06-10-2023	10:42	For attending hotspot at Bph wave trap jump of 220 KV Ajinkyatara-Vankuswade line at 220kV Vankusavde SSt.	EO	220 KV
WARDHA (PG) - BADNERA	06-10-2023	9:31	06-10-2023	18:22	1.For Replacement of Flashover Disc 2.Diagnostic testing of Line Bay at Badnera S/s	PO	220 KV
220/33 KV 50 MVA PTR NO 3 @ ALEPHATA	07-10-2023	8:47	07-10-2023	20:10	For CRM & CB timing measurement work	PO	220 KV
APTA - BOMBAY DYEING	07-10-2023	10:07	07-10-2023	19:57	Replacement of existing earthwire by new OPGW from Loc no. 207 to Apta S/Sn Gantry	PO	220 KV
DHULE-CHALISAGAON	07-10-2023	10:41	07-10-2023	16:31	Disc replacement work	PO	220 KV
EKLAHARE (OCR) - NAVASARI CKT - 1	07-10-2023	9:23	07-10-2023	19:30	Replacement of very old rusted nut bolts at 39 cut point tower locations.	PO	220 KV
KHAPARKHEDA - BUTIBORI 3	07-10-2023	21:12	07-10-2023	23:02	Replacement of Broken string		220 KV
SAHARA-URSE	07-10-2023	22:52	08-10-2023	2:07	H/T For load management	HT	220 KV
URSE - TALEGAON (AMBI) CKT 1	07-10-2023	22:59	08-10-2023	1:58	Attending hotspot on R-ph CT.	EO	220 KV
WARDHA-YEOTMAL	07-10-2023	12:39	07-10-2023	16:37	FTC charging of 220KV Wardha PG Deoli-Yavatmal CKT I and II at both ends	PO	220 KV
220 KV BAMBHORI - DEEPNAGAR CKT	07-10-2023	10:17	07-10-2023	17:16	For fixing Insulating sleeve on bottom phase conductor	PO	220 KV
AURANGABAD (WALUJ)-BHENDA	07-10-2023	12:17	07-10-2023	19:13	Main Bus section outage at Bhenda S/stn.	PO	220 KV

Transmission Line Outages/Trippings from 02.10.2023 to 08.10.2023							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
KORADI-AMBAZARI-I	07-10-2023	11:09	07-10-2023	16:43	Replacement of faulty clamp of B Phase Wave Trap		220 KV
LONAND - KANDALGAON (SONA ALLOY TAP)	07-10-2023	8:37	07-10-2023	19:23	Replacement Work of damaged conductor at cut point locations	PO	220 KV
MAIN BUS SECTION - 1 @ BHENDA	07-10-2023	12:17	07-10-2023	19:13	For the work of overhauling & Service 220KV Main bus Isolators (29A) of 220KV Waluj bay, 50MVA PTR-1 & 2 HV bay and 100MVA ICT-1 HV bay with co-ordination of M/S. BIMCO Isolators agency.	PO	220 KV
MAIN BUS SECTION - 1 @ BHENDA	07-10-2023	12:17	07-10-2023	19:13	For the work of replacement of 220KV Main bus Isolator (29A) Gearbox of 220KV TBC bay, 220KV BBLR bay and 50MVA PTR-2 HV bay and its & other 220KV bay main bus isolator (29A) overhauling & Service with co-ordination of M/S. BIMCO Isolators agency.	PO	220 KV
MAIN BUS SECTION - 2 @ BHENDA	07-10-2023	12:17	07-10-2023	19:13	For the work of replacement of 220KV Main bus Isolator (29A) Gearbox of 220KV TBC bay, 220KV BBLR bay and 50MVA PTR-2 HV bay and its & other 220KV bay main bus isolator (29A) overhauling & Service with co-ordination of M/S. BIMCO Isolators agency	PO	220 KV
MAIN BUS SECTION - 3 @ BHENDA	07-10-2023	12:17	07-10-2023	19:13	For the work of replacement of 220KV Main bus Isolator (29A) Gearbox of 220KV TBC bay, 220KV BBLR bay and 50MVA PTR-2 HV bay and its & other 220KV bay main bus isolator (29A) overhauling & Service with co-ordination of M/S. BIMCO Isolators agency.	PO	220 KV
KHAREPATAN -PAWAS LINE	08-10-2023	20:03	08-10-2023	21:07	Tripped on distance protection	T	220 KV
ONI KHAREPATAN LINE	08-10-2023	20:03	08-10-2023	21:16	tripped at Kharepatan end only	T	220 KV

Transmission Line Outages/Trippings from 02.10.2023 to 08.10.2023							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
URSE - TALEGAON (AMBI) CKT 2	08-10-2023	13:17	08-10-2023	18:48	Replacement of disc insulator strings at Loc no. 20, 21,22,23,27,30,31,33,34 & 35 detected faulty in PID testing work.	PO	220 KV
YEOTMAL- PUSAD	08-10-2023	11:20	08-10-2023	14:34	Distance Protection	T	220 KV
220/132 KV 100 MVA ICT-2	08-10-2023	10:05	08-10-2023	12:36	Attend fire detector trip indicator of NIFPS (CTR)		220 KV
220KV YAWATMAL-WARDHA(DEOLI) PG CKT 1	08-10-2023	11:20	08-10-2023	1240	Distance Protection	T	220 KV
MAIN BUS SECTION - 2 @ PEDAMBE	08-10-2023	8:20	08-10-2023	22:50	1. 220 KV Pophali -II line : Y phase conductor strand unwound between brk to main bus R phase MB isolator to main bus jumper conductor strands unwound 2. 220 KV Nerale line : Y phase main bus to main bus isolator jumper connections at top of isolator having high temperature. 3. 220 KV Bus section bay : Main Bus isolator Preventive Maintenance work 4.110 KV Aravali line : Both side isolator Preventive Maintenance work 5.Following work to be carried out through outside agency during 220 main bus section:II Outage ¿220 KV Pophali -II line : R,Y,B Phase main bus isolator to main bus jumper replacement work. ¿220 KV Adlab line : R,Y,B Phase main bus isolator to main bus jumper replacement work. ¿220 KV Nerale line : R,Y,B Phase main bus isolator to main bus jumper replacement work.	PO	220 KV

Transmission Line Outages/Trippings from 02.10.2023 to 08.10.2023							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
PALGHAR - NALASOPARA	08-10-2023	8:47	08-10-2023	13:41	Attending hot spot work at various tower locations & other routine maintenance work.	PO	220 KV
TPC BORIVALI - AAREY	08-10-2023	17:25	08-10-2023	19:32	TO ATTEND HOTSPOT ON AAREY SIDE BPH JUMPER ON TOWER NO VAB 87	EO	220 KV
SOLAPUR 2(BALE)-NALDURG	02-10-2023	15:25	02-10-2023	19:20	Outage for replacement of flashover DI, fixing of DI Quarter Pin, Tighting of loose nut Bolts of Vibration damper & U-SS Clamp etc from Loc 86 to 120	PO	132 KV
SOLAPUR 2(BALE)-NALDURG	03-10-2023	16:30	03-10-2023	19:21	OUTAGE AVAILED TO ATTEND INSULATOR FLASHOVER	HT	132 KV
KALWA KALYAN	07-10-2023	17:15	07-10-2023	18:32	For removing hanging object from RHS circuit of line at loc 150-151	EO	110 KV
WAGHIVALI - CHEMBUR	07-10-2023	8:20	09-10-2023	4:20	PROJECT WORK-SHIFTING OF CONDUCTORS	PO	110 KV
KALYAN KALWA SALSETTE 2	08-10-2023	16:47	08-10-2023	17:25	FOR REMOVING BIRD NEST OBJECT AT LOC 55	EO	110 KV
KARANJADE - BHOKARPADA	08-10-2023	9:12	08-10-2023	10:53	tree trimming	PO	110 KV
KHOPOLI - KARANJADE	08-10-2023	7:03	08-10-2023	8:33	TREE TRIMMING	PO	110 KV
WAGHIVALI - MANKHURD	08-10-2023	0:48	09-10-2023	4:20	for formation of three terminal line 110 kV Waghivali Chembur Mankhurd line	PO	110 KV