

State Load Despatch Center,Airoli (MSETCL)
Power System Position from 23/Oct/2023 to 29/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
23-10-2023	11 Hrs	6259	490	142	6891	12891	109	4984	2036	-2352	24072	0	24072	715	468	28094	28094	50.04
24-10-2023	11 Hrs	6109	252	142	6503	10445	136	4631	2029	-1789	21496	0	21496	604	362	24710	24710	50.01
25-10-2023	11 Hrs	6093	374	142	6609	12387	213	5289	2026	-2375	23665	0	23665	655	433	27612	27612	49.99
26-10-2023	11 Hrs	6705	158	142	7005	12068	305	5317	2115	-2256	24085	0	24085	681	496	27987	27987	50.02
27-10-2023	11 Hrs	6908	126	143	7177	11711	473	4888	2083	-2340	23525	0	23525	653	319	27304	27304	50.00
28-10-2023	11 Hrs	6976	340	140	7456	10997	421	5103	2184	-1943	23769	0	23769	671	445	27277	27277	50.04
29-10-2023	11 Hrs	7066	205	141	7412	10606	463	4957	2097	-1492	23606	0	23606	694	416	26645	26645	49.98
Maximum		7066	490	143	7456	12891	473	5317	2184	-1492	24085	0	24085	715	496	28094	28094	50.04
Minimum		6093	126	140	6503	10445	109	4631	2026	-2375	21496	0	21496	604	319	24710	24710	49.98
Average		6588	278	142	7008	11586	303	5024	2081	-2078	23460	0	23460	668	420	27090	27090	50.01

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
23-10-2023	13 Hrs	5976	425	138	6539	12957	194	4395	2236	-2372	23471	0	23471	741	499	27561	27561	50.07
24-10-2023	13 Hrs	5590	201	141	5932	10357	157	4493	2218	-1894	20816	0	20816	613	326	24096	24096	50.00
25-10-2023	15 Hrs	6029	175	141	6345	12533	193	5258	1702	-2397	23155	0	23155	658	486	27175	27175	49.97
26-10-2023	16 Hrs	6963	160	142	7265	12159	643	4727	1243	-2216	23345	0	23345	814	500	27351	27351	50.02
27-10-2023	13 Hrs	6314	128	139	6581	11842	464	4566	2287	-2432	22859	0	22859	655	301	26696	26696	49.93
28-10-2023	13 Hrs	6790	280	137	7207	11263	130	4912	2280	-2136	23217	0	23217	585	425	26802	26802	49.94
29-10-2023	15 Hrs	7137	196	141	7474	10338	110	5349	1692	-1585	22935	0	22935	701	429	26093	26093	50.00
Maximum		7137	425	142	7474	12957	643	5349	2287	-1585	23471	0	23471	814	500	27561	27561	50.07
Minimum		5590	128	137	5932	10338	110	4395	1243	-2432	20816	0	20816	585	301	24096	24096	49.93
Average		6400	224	140	6763	11636	270	4814	1951	-2147	22828	0	22828	681	424	26539	26539	49.99

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
23-10-2023	19 Hrs	6229	367	145	6741	11984	129	5480	0	-2088	21740	0	21740	904	409	25647	25647	50.04
24-10-2023	19 Hrs	5932	118	141	6191	9390	297	5102	2	-1856	18658	0	18658	600	415	21997	21997	50.02
25-10-2023	19 Hrs	6071	802	143	7016	11486	271	6096	0	-1799	22568	0	22568	1175	445	26489	26489	50.04
26-10-2023	19 Hrs	6991	533	141	7665	10397	230	6046	1	-1668	22191	0	22191	1221	482	26042	26042	50.03
27-10-2023	19 Hrs	6827	512	143	7482	10393	357	5909	3	-1697	21966	0	21966	1113	477	25734	25734	50.04
28-10-2023	19 Hrs	6897	1396	144	8437	9596	408	6093	0	-1533	22520	0	22520	1120	472	26126	26126	50.00
29-10-2023	19 Hrs	7125	559	142	7826	9209	278	5710	0	-1181	21389	0	21389	1080	498	24601	24601	50.03
Maximum		7125	1396	145	8437	11984	408	6096	3	-1181	22568	0	22568	1221	498	26489	26489	50.04
Minimum		5932	118	141	6191	9209	129	5102	0	-2088	18658	0	18658	600	409	21997	21997	50.00
Average		6582	612	143	7337	10351	281	5777	1	-1689	21576	0	21576	1030	457	25234	25234	50.03

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
23-10-2023	4 Hrs	6052	125	146	6323	10499	162	5943	0	-1630	20970	0	20970	491	330	23748	23748	50.02
24-10-2023	23 Hrs	6030	141	146	6317	8723	595	4750	0	-1899	18045	0	18045	580	381	21346	21346	49.99
25-10-2023	4 Hrs	6293	128	1	6422	8697	568	4887	0	-1470	18764	0	18764	540	335	21449	21449	50.02
26-10-2023	23 Hrs	6586	125	145	6856	9637	566	5075	0	-1750	19938	0	19938	655	467	23256	23256	50.02
27-10-2023	24 Hrs	6656	386	146	7188	9343	662	4851	0	-1775	19849	0	19849	666	311	23021	23021	49.99
28-10-2023	23 Hrs	6896	259	143	7298	8716	406	5499	0	-1708	19761	0	19761	635	353	22907	22907	49.99
29-10-2023	23 Hrs	6794	352	145	7291	8043	446	5190	0	-1188	19344	0	19344	1037	497	22504	22504	50.01
Maximum		6896	386	146	7298	10499	662	5943	0	-1188	20970	0	20970	1037	497	23748	23748	50.02
Minimum		6030	125	1	6317	8043	162	4750	0	-1899	18045	0	18045	491	311	21346	21346	49.99
Average		6472	217	125	6814	9094	486	5171	0	-1631	19524	0	19524	658	382	22604	22604	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
23-10-2023	148.144	6.610	3.446	158.200	0.170	279.133	284.250	4.041	131.095	15.406	15.021	9.752	-49.513	527.733	74.286	612.648
24-10-2023	144.904	4.205	3.450	152.559	0.192	242.781	246.227	5.174	118.564	15.279	13.456	8.969	-42.711	481.301	65.136	556.782
25-10-2023	146.294	7.152	2.831	156.277	0.195	258.832	261.780	8.002	129.335	15.271	16.562	9.559	-46.848	510.177	72.969	593.837
26-10-2023	155.681	6.553	3.442	165.676	0.514	263.078	267.432	8.046	128.949	15.906	16.854	10.285	-44.861	526.301	72.003	608.797
27-10-2023	160.536	4.911	3.438	168.885	0.257	256.620	261.162	9.038	124.343	16.070	16.086	8.725	-44.869	519.648	69.680	599.767
28-10-2023	165.485	10.059	3.443	178.987	0.403	238.194	243.184	9.760	128.470	16.019	16.141	8.856	-41.037	520.231	66.034	596.427
29-10-2023	165.878	6.599	3.451	175.928	0.443	230.729	237.123	11.394	124.123	15.745	17.796	9.972	-33.174	514.819	60.942	585.687
Maximum	165.878	10.059	3.451	178.987	0.514	279.133	284.250	165.878	131.095	16.070	17.796	10.285	-33.174	527.733	74.286	612.648
Minimum	144.904	4.205	2.831	152.559	0.170	230.729	237.123	144.904	118.564	15.271	13.456	8.725	-49.513	481.301	60.942	556.782
Average	155.275	6.584	3.357	165.216	0.311	252.767	257.308	155.275	126.411	15.671	15.988	9.445	-43.288	514.316	68.721	593.421

Details of Koyna Water Consumption (in TMC)

Date	For the Day	For the Month	Balance
23-10-2023	0.094	6.344	42.235
24-10-2023	0.047	6.391	42.188
25-10-2023	0.095	6.486	42.093
26-10-2023	0.089	6.576	42.003
27-10-2023	0.051	6.626	41.953
28-10-2023	0.137	6.764	41.816
29-10-2023	0.066	6.829	41.750

State Load Despatch Center,Airoli (MSETCL) Central Sector Share/Drawal from 23/Oct/2023 to 29/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	
23-10-2023	MONDAY	123.803	11683	160.447	6685	284.250	11844	279.133	11631	-5.117	-213
24-10-2023	TUESDAY	114.369	10128	131.858	5494	246.227	10259	242.781	10116	-3.446	-144
25-10-2023	WEDNESDAY	122.278	10768	139.502	5813	261.780	10908	258.832	10785	-2.948	-123
26-10-2023	THURSDAY	123.373	10999	144.059	6002	267.432	11143	263.078	10962	-4.354	-181
27-10-2023	FRIDAY	135.415	10756	125.747	5239	261.162	10882	256.620	10692	-4.542	-189
28-10-2023	SATURDAY	117.740	10007	125.444	5227	243.184	10133	238.194	9925	-4.990	-208
29-10-2023	SUNDAY	107.429	9750	129.694	5404	237.123	9880	230.729	9614	-6.394	-266
Total		844.407		956.751		1801.158		1769.367		-31.791	

Generator Unit Outages/Trippings from 23.10.2023 to 29.10.2023						
Name of Unit	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type
PGPL U2	07-02-2017	17.3		Continued.	No Schedule.(NO PPA)	FORCED
PGPL U1	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
SWPGPL U-4	29-09-2023	00:03		Continued.	Turbine Bearing no.4 temperature high	FORCED
Uran Unit 6	05-10-2023	00:29		Continued.	Gas shortage	FORCED
SWPGPL U-3	10-10-2023	23:56	29-10-2023	06:20	Electrostatic precipitator problem	FORCED
Chandrapur Unit 5	11-10-2023	08:12		Continued.	Turbine Vibration High.	FORCED
RPL(AMT) U-2	12-10-2023	07:59		Continued.	Tripped Due to Electrical protection opted.	FORCED
Koradi Unit 8	16-10-2023	10:40	26-10-2023	05:35	Boiler Tube Leakage	FORCED
Uran Unit 8	22-10-2023	12:17		Continued.	Gas shortage	FORCED
JPL Unit 1	22-10-2023	12:28	24-10-2023	19:40	Boiler Feed Pump Problem	FORCED
Bhusawal Unit 4	23-10-2023	02:52	26-10-2023	06:44	PA Fan problem	FORCED
Uran Unit B0	25-10-2023	03:01	25-10-2023	07:37	CTO high protection.	FORCED
Uran Unit 7	25-10-2023	03:01	25-10-2023	05:32	CTO High Protection.	FORCED
Nasik Unit 3	25-10-2023	09:27	28-10-2023	05:05	ID Fan Problem	FORCED
Koyna STG-IV Unit-1	25-10-2023	16:45	25-10-2023	17:20	Air drain valve problem	FORCED
Koyna STG-IV Unit-2	25-10-2023	16:45	25-10-2023	17:20	Air drain valve problem	FORCED
Ghatghar Unit-2	26-10-2023	09:20	26-10-2023	12:00	GM link Fault and Governor Heavy Fault	FORCED
Chandrapur Unit 9	26-10-2023	20:00	29-10-2023	04:57	Boiler Tube Leakage	FORCED
Ghatghar Unit-2	27-10-2023	00:00		Continued.	Guide vain not openning	FORCED
Koradi Unit-10	29-10-2023	19:03		Continued.	Boiler Tube Leakage	FORCED

Transmission Line Outages/Trippings from 23.10.2023 to 29.10.2023							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
MAIN BAY (709) OF KORADI 3 CKT-2 @ AKOLA 2	23-10-2023	11:27	23-10-2023	19:19	Annual Bay Maintenance	PO	765 KV
400 KV EKTUNI - BABHLESHWAR CKT- 2	24-10-2023	07:11	24-10-2023	11:54	To attend Hot Spot on Line Isolator		765 KV
400/220/33 KV 315 MVA ICT - 1 @ PARLI	23-10-2023	13:17	23-10-2023	13:17	Shifting of 400/220 KV ICT 1 from Main Bus 2 to Main Bus 1	PO	400 KV
400/220/33 KV 315 MVA ICT - 2 @	23-10-2023	12:05	23-10-2023	12:05	Shifting of 400/220 KV ICT 2 from Main	PO	400 KV
400/220/33 KV 315MVA ICT - 1 @	23-10-2023	17:30			CB pole overhauling work	PO	400 KV
400/220/33 KV 500 MVA ICT - 3 @ PARLI	23-10-2023	12:49	23-10-2023	12:49	Shifting of 400/220 KV ICT 3 from Main Bus 1 to Main Bus 2	PO	400 KV
STATION TRANSFORMER - 8A @ CHANDRAPUR SWITCHING SS	23-10-2023	00:10			CHECKING AND TESTING OF TRANSFORMER	EO	400 KV
400/220/20 KV 300 MVA ICT - 1 @ KORADI	24-10-2023	08:35	24-10-2023	12:22	LA Replacement	PO	400 KV
500 MVA 400/220 KV ICT - 2 @ CHANDRAPUR 2	24-10-2023	09:09	24-10-2023	11:01	Replacement of ICT-II Y Phase CTR Nitrogen Cylinder	PO	400 KV
KHADKA-AURANGABAD (WALUJ)	24-10-2023	19:40	25-10-2023	05:40	H/T on overvoltage	HT	400 KV
KORADI - KHAPERKHEDA CKT - 1	25-10-2023	10:49	25-10-2023	16:35	Tan Delta & Capacitance of Main CTs & Isolator Maintenance Work	PO	400 KV
414 TIE BAY OF ICT 2 @ TAPTITANDA	25-10-2023	14:03	27-10-2023	15:30	Circuit Breaker Mechanism overhauling work to be carried out by M/s CGL through M/s Ajaydeep	PO	400 KV
BUS REACTOR (125 MVar) - 2 @ KOLHAPUR (TALANDGE)	25-10-2023	09:14	25-10-2023	20:49	Reactor AMP	PO	400 KV
DABHOL - NAGOTHANE CKT - 1	25-10-2023	09:26	26-10-2023	00:21	Cold washing	PO	400 KV
MAIN BUS - 2 @ KORADI-3	25-10-2023	14:38	26-10-2023	21:24	Annual Maintenance Bus Equipments at Koradi-III SS	PO	400 KV
KORADI-NANDGAONPETH (RPL)	26-10-2023	06:36	26-10-2023	20:36	Routine Maint. Work	PO	400 KV
400/220/33 KV 500 MVA ICT - 1 @ NANDED	26-10-2023	11:20	26-10-2023	17:59	ICT-1 R-Ph Bay Maintenance (oil leakage attending works)	PO	400 KV
400/220/33 KV 500 MVA ICT - 3 @ JEJURI	26-10-2023	21:51	27-10-2023	02:25	For neutral connection and tertiary winding connection work.	PO	400 KV
400/220KV 500 MVA ICT - 1 @ VIKHROLI GIS	26-10-2023	22:02	27-10-2023	08:39	Removal of 220KV TATA POWER lines passing above 220KV BUS from ICT 1,2 & 3	PO	400 KV

Transmission Line Outages/Trippings from 23.10.2023 to 29.10.2023							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
400/220KV 500 MVA ICT - 2 @ VIKHROLI GIS	26-10-2023	22:06	27-10-2023	08:48	Removal of 220KV Tata Power lines passing above ICT 1,2 & 3 220KV Bus at Vikhroli	PO	400 KV
400/220KV 500 MVA ICT - 3 @ VIKHROLI GIS	26-10-2023	22:10	27-10-2023	08:58	Removal of 220KV Tata Power lines passing above ICT-1,2 & 3 220KV Bus.	PO	400 KV
DABHOL - NAGOTHANE CKT - 1	26-10-2023	08:18	26-10-2023	22:42	Cold washing	PO	400 KV
DABHOL - NEW KOYNA CKT - 1	26-10-2023	04:02	26-10-2023	05:11	Tripped from Dabhol end only	T	400 KV
CHANDRAPUR - BHADRAVATI CKT - 1	27-10-2023	20:51	28-10-2023	15:42	Required for Main Bus -2 outage work.	PO	400 KV
CHANDRAPUR - BHADRAVATI CKT - 2	27-10-2023	20:54	28-10-2023	16:28	Required for Main Bus -2 outage work.	PO	400 KV
220 KV NEW KHAPERKHEDA (400 KV)-220KV OLD KHAPERKHEDA 2	27-10-2023	09:54	27-10-2023	14:24	CT TAN DELTA ,CAPACITANCE & ROUTINE MAINTENANCE WORK	PO	400 KV
400KV 125MVAR BUS REACTOR @ KARAD	27-10-2023	10:17	27-10-2023	17:35	For CB testing work.		400 KV
400KV MAIN BAY 407 GT 2 @ NANDGAONPETH	27-10-2023	06:20			407CB maintenance and testing is due. Hence, 407CB Maintenance, CRM, Circuit Breaker Timing, DCRM, SF6 Dew point test. Gt-2 Over head protection relay, LBB relay and its BCU relay testing. 407 Protection CT tan delta testing are planned. General Maintenance & trial of 408 Tie CB will be carried out. Unit#2 is in forced outage. Hence, Opportunity works are planned.	PO	400 KV
DABHOL - NAGOTHANE CKT - 2	27-10-2023	08:26	27-10-2023	19:41	Cold washing	PO	400 KV
KORADI II - KORADI III CKT - 2	27-10-2023	09:06	27-10-2023	18:48	Annual Maintenance of Line equipment at Koradi III SS	PO	400 KV
PADGHE - BOISAR (PG)	27-10-2023	12:32			Outage proposed by Powergrid.	HT	400 KV
TBC @ PARLI	27-10-2023	912	27-10-2023	11:26	TO ATTEND HOT SPOT AT R PH CT CLAMP. 270 DEG.C		400 KV

Transmission Line Outages/Trippings from 23.10.2023 to 29.10.2023							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
KORADI-NANDGAONPETH (RPL)	28-10-2023	07:09	28-10-2023	18:25	Routine Maint. Work	PO	400 KV
400/220KV 500 MVA ICT - 1 @ VIKHROLI GIS	28-10-2023	22:20			1) ICTs Hand tripped for safety purpose during tap period of Katai nakka 2) Removal of Tata Power 220KV Lines passing over Vikhroli Substation	PO	400 KV
400/220KV 500 MVA ICT - 2 @ VIKHROLI GIS	28-10-2023	22:27			1) ICTs Hand tripped for safety purpose during tap period of Katai nakka 2) Removal of Tata Power 220KV Lines passing over Vikhroli Substation	PO	400 KV
400/220KV 500 MVA ICT - 3 @ VIKHROLI GIS	28-10-2023	22:32			1) ICTs Hand tripped for safety purpose during tap period of Katai nakka 2) Removal of Tata Power 220KV Lines passing over Vikhroli Substation	PO	400 KV
400KV-PARLI NEW-PARLI-M-2	28-10-2023	23:23	29-10-2023	07:25	Emergency outage for replacement of isolator arm.	HT	400 KV
MAIN BUS - 2 @ CHANDRAPUR	28-10-2023	01:36	28-10-2023	14:45	1. Measurement Tandelta of Bus CVT. 2. Nut Bolts and hardware tightening work.	PO	400 KV
KALWA - KHARGHAR	29-10-2023	04:14	29-10-2023	16:02	Changing of phase sequence at 400 KV Kalwa SS end & 400KV Kharghar SS end.	PO	400 KV
KALWA - KHARGHAR	29-10-2023	16:43	30-10-2023	06:09	400KV Kalwa-Talegaon(PG) line tap on 400KV Kalwa-Kharghar line For bunching between 400KV Kalwa-Talegaon & 400KV Kalwa-Kharghar Line between Loc no. 153-154 for erection of newly proposed 2 nos. of tower in between Loc no. 195-197 for MMRDA Katai Naka Bridge.	PO	400 KV

Transmission Line Outages/Trippings from 23.10.2023 to 29.10.2023							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
KALWA - TALEGAON (PG)	29-10-2023	17:00			400KV Kalwa-Talegaon(PG) line tap on 400KV Kalwa-Kharghar line For bunching between 400KV Kalwa-Talegaon & 400KV Kalwa-Kharghar Line between Loc no. 153-154 for erection of newly proposed 2 nos. of tower in between Loc no. 195-197 for MMRDA Katai Naka Bridge.	PO	400 KV
KHARGHAR - VIKHROLI GIS CKT - 1	29-10-2023	04:43			Line Hand tripped for safety purpose during tap period of Katai nakka.	HT	400 KV
KHARGHAR - VIKHROLI GIS CKT - 2	29-10-2023	04:45			Line Hand tripped for safety purpose during tap period of Katai nakka.	HT	400 KV
KORADI II - KORADI III CKT - 1	29-10-2023	08:55	29-10-2023	11:20	Attending hot spot		400 KV
EKLAHARE (OCR) - NAVASARI CKT - 1	03-10-2023	09:11	26-10-2023	09:24	HT for Load Management	HT	220 KV
EKLAHARE (OCR) - PADGHE	06-10-2023	07:37	29-10-2023	15:45	Kept Handtripped from padghe end for load managment	HT	220 KV
WARDHA - WARDHA RLY TSS 2	23-10-2023	09:19	23-10-2023	13:05	Testing Work.	PO	220 KV
100 MVA 220/132 KV ICT 2	23-10-2023	10:51	23-10-2023	21:52	Replacement of Y ph HV Bushing		220 KV
220/132 KV 100 MVA ICT 1	23-10-2023	17:30	23-10-2023	19:02	To Attend Hot spot t on LV side B ph Bushing (72 deg celcius)	PO	220 KV
220/33kv 50MVA TF-3 @ 5 STAR MIDC	23-10-2023	10:10	24-10-2023	05:00	for Y-ph TF HV Bushing replacement work, diagnostic testing work of CBs on dt. 23.10.2023	PO	220 KV
BOISAR II - BOISAR (PG) CKT - 2	24-10-2023	04:32	24-10-2023	06:46	To attend Major Hot spot work at Spacer Clamp Nut Bolt in jumper from R-ph CT clamp to upper gantry. 159°C	EO	220 KV
BALE - SOLAPUR (PG)	24-10-2023	10:25	24-10-2023	17:26	Tripped on distance protection	T	220 KV
CHAKAN -BRIDGESTONE	24-10-2023	09:56	24-10-2023	14:26	Hot spot attending work- in jumper crimping R Phase CT and R phase isolator .Yearly maintenance .	PO	220 KV
CHAKAN PH II - VOLKSWAGEN	24-10-2023	09:56	24-10-2023	14:27	Hot spot attending work- in jumper crimping R Phase CT and R phase isolator .Yearly maintenance .	PO	220 KV
JEUR - SOLAPUR PG	24-10-2023	15:04	24-10-2023	19:47	Distance Protection	T	220 KV

Transmission Line Outages/Trippings from 23.10.2023 to 29.10.2023							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
URSE - M. HINODAYA CO	24-10-2023	10:08			B-ph check CT replacement at consumer end & CB overhauling work at Urse bay MSETCL.	PO	220 KV
ABHIJEET-WARDHA-II	25-10-2023	12:04	25-10-2023	14:56	Ct Tan Delta Measurement.	PO	220 KV
EKLAHARE (OCR) - NAVASARI CKT - 1	25-10-2023	09:10	25-10-2023	18:55	Routine bay maintenance & line maintenance	PO	220 KV
GHATGHAR - BAPGAON	25-10-2023	12:10	25-10-2023	19:06	220kV Ghatghar Line Bay 'B' Bus Isolator Maintenance work after shifting the line on TBC.	PO	220 KV
PANDHARPUR - MALINAGAR	25-10-2023	11:21	25-10-2023	19:05	Outage is required for Cold line washing of strings	PO	220 KV
POPHLI PEDHMBE LINE- 1	25-10-2023	09:40	25-10-2023	12:35	To Attend Y phase Circuit Breaker to Line side isolator conductor unwound strands	PO	220 KV
220 KV PARLI -U-8 - PARBHANI CKT	25-10-2023	13:21	25-10-2023	15:10	Distance Protection	PO	220 KV
220/100 KV 200 MVA ICT 2 @ KOLSHET	25-10-2023	10:51	25-10-2023	17:24	To attend the problem of Trip Circuit Faulty B-ph TC- 1 and 2 TC-2 HV CB work will be attended by Testing Batch Kalwa.	PO	220 KV
220/132-110/11KV 200MVA VID ICT 1 @ MIRAJ	25-10-2023	15:07	25-10-2023	16:46	Hot Spot attending Work at HV side isolator jaw	PO	220 KV
KADEGAON-MIRAJ	25-10-2023	16:01	25-10-2023	19:44	String Replacement Work at Loc No.193R Ph	PO	220 KV
MAIN BUS - 2 @ SOUTH SOLAPUR	25-10-2023	13:25	25-10-2023	15:50	Outage is required for Quarterly Maintenance	PO	220 KV
MAIN BUS- B @ BAPGAON	25-10-2023	12:20	25-10-2023	18:40	For 220kV 2 Bus-B2 PT maintenance & Painting work and checking of oil leakages if any & 220kV Ghatghar Line Bay 'B' Bus Isolator Maintenance work.	PO	220 KV
NERLE - DASGAON	25-10-2023	10:02	25-10-2023	18:57	Relay Testing Work	PO	220 KV
PADGHE - PAL DOMBIVALI	25-10-2023	02:49	25-10-2023	05:19	Tripped on Distance Protection.	T	220 KV
SOUTH SOLAPUR (KUMBHARI) - SOLAPUR (PG) CKT - 2	25-10-2023	12:57	25-10-2023	16:04	Outage is required for Quarterly Maintenance	PO	220 KV

Transmission Line Outages/Trippings from 23.10.2023 to 29.10.2023							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
LONAND-BARAMATI	26-10-2023	10:21	26-10-2023	17:53	B-Ph Flashover insulator string replacement at Loc. 15 and cleaning , washing of insulator strings from Loc. 1-105	PO	220 KV
SONKHAR - TROMBAY	26-10-2023	12:36	26-10-2023	22:50	For checking PDR Circuit & Timing test of own breaker by Testing unit Kalwa after shifting the line on TBC	PO	220 KV
220 / 110 / 33kV 250MVA AT 2 @ BACKBAY	26-10-2023	00:52	26-10-2023	02:25	Inspection of AT 2 NGT Cable Box.		220 KV
EKLAHARE (OCR) - NAVASARI CKT - 2	26-10-2023	09:25	26-10-2023	20:16	Routine bay maintenance & line maintenance	PO	220 KV
EKLAHARE (OCR) - NAVASARI CKT - 2	26-10-2023	20:16			Charged from Navsary end only	HT	220 KV
KARAD - DASGAON	26-10-2023	11:56	26-10-2023	20:00	Busbar Protection Relay Testing Work	PO	220 KV
LONIKAND 2 - VSNL	26-10-2023	08:22	26-10-2023	19:18	Erection of OCT, Testing and commissioning of Digital bay.	PO	220 KV
NERLE - DASGAON	26-10-2023	11:00	26-10-2023	18:32	Busbar Protection Relay Testing Work	PO	220 KV
PHALTAN MIDC - CSSK BHAVANI NAGAR	26-10-2023	10:05	26-10-2023	15:30	Diagnosing Testing & Quarterly Maintenance Work	PO	220 KV
HINGANGHAT - HINGANGHAT RLY TSS 2	27-10-2023	10:10	27-10-2023	14:00	TESTING AND MAINTENANCE	PO	220 KV
LONIKAND (400 KV)-THEUR I	27-10-2023	08:30	27-10-2023	10:50	Diagnostic Testing Work	PO	220 KV
LONIKAND (400 KV)-THEUR II	27-10-2023	10:57	27-10-2023	12:03	Diagnostic Testing work	PO	220 KV
PUSAD-GHATODI	27-10-2023	09:41	27-10-2023	17:40	MEASUREMENT OF C & TAN DELTA OF LINE CT�S & CC. CB CRM, TIMING, IR VALUES. ROUTINE MAINTENANCE WORK	PO	220 KV
220/100 KV 100 MVA ICT 1 @ VASAI-II	27-10-2023	09:30	27-10-2023	18:26	For Replacement of R, Y & B Ph LV CT (100 kV Side) with new one due to higher value of CT Tan Delta and diagnostic Testing work	PO	220 KV

Transmission Line Outages/Trippings from 23.10.2023 to 29.10.2023							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
220/132 KV 100 MVA ICT 2	27-10-2023	13:08	27-10-2023	15:45	TO ATTEND OIL LEAKAGE OF Y-PH HV BUSHING.		220 KV
220/132 KV 100 MVA ICT 2	27-10-2023	15:00	27-10-2023	16:30	HOT SPOT ATTENDING	PO	220 KV
220/132 KV 200 MVA ICT 3 @ AHMEDNAGAR	27-10-2023	08:56	27-10-2023	20:37	OLTC Overhauling work.	PO	220 KV
220/132 KV 200 MVA PTR NO 5 @ PARVATI	27-10-2023	10:05	27-10-2023	16:52	Half Yearly Maint.	PO	220 KV
220/22 KV 50 MVA PTR 1 @ ANANDNAGAR	27-10-2023	10:00	27-10-2023	14:22	For Hot spot attending work at LV B-Phase bushin	PO	220 KV
220/33 KV 25 MVA PTR 2	27-10-2023	12:30	27-10-2023	15:54	T/F-II FOR TAN DELTA MEASUREMENT OF T/F BUSHING & CT AND CRM, BREAKER TIMING OF CB, IR VALUES OF CT & CB	PO	220 KV
220/33 KV, 50MVA, PTR I	27-10-2023	11:49	27-10-2023	19:30	JUMPER REPLACEMENT AND DUAGNOSTIC TESTING WORK	PO	220 KV
BUS SECTION-1 @ TEMGHAR	27-10-2023	05:00	27-10-2023	10:26	1) For replacement of existing Twin 0.4 ACSR Zebra bus conductor to Twin 0.5 Moose conductor under Bus strengthening scheme.2) Bus Section-1 has following elements:i) 220KV Colourchem-Temghar Lineii) 50MVA, 220/22KV PTR -1	PO	220 KV
PADGHE - PAL DOMBIVALI	27-10-2023	14:28	27-10-2023	19:15	For replacement of R ph CC & LA & Diagnostic testing of CT & CB	PO	220 KV
SALSETTE - SAHAR CKT	27-10-2023	00:05	27-10-2023	01:41	PROTECTION TESTING	PO	220 KV
TROMBAY - VIKHROLI (GIS) CKT - 2	27-10-2023	23:44	28-10-2023	02:27	220KV TV-2 29C GOD Transfer bus-2 side finger replacement.	PO	220 KV
ADLABS - PEDAMBE	28-10-2023	09:47	28-10-2023	17:42	Twin jumpering work of all cut point towers from Loc no. 445 to 512	PO	220 KV
BUTIBORI 3- VIPL CKT I	28-10-2023	09:42	28-10-2023	12:23	Y Phase CT Oil Leakage	PO	220 KV

Transmission Line Outages/Trippings from 23.10.2023 to 29.10.2023							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
CHALISGAON -BABHALESHWAR	28-10-2023	13:02	28-10-2023	15:46	Replacement of Flash-over Disc Insulator	PO	220 KV
CHANDRAPUR GCR - SICOM II	28-10-2023	10:07	28-10-2023	18:30	Diagnostic testing and Bay maintenance work	PO	220 KV
KHAREPATAN -PAWAS LINE	28-10-2023	13:12	28-10-2023	14:34	Distance Protection	T	220 KV
LONIKAND 2 - BHOSARI	28-10-2023	16:05	28-10-2023	18:08	For Replacement of Tension Insulator string detected faulty in PID at LOC No. 2 B Phase (Lonikand Side)	PO	220 KV
ONI KHAREPATAN LINE	28-10-2023	13:12	28-10-2023	13:27	Distance Protection	T	220 KV
SONKHAR - TROMBAY	28-10-2023	14:36	28-10-2023	16:45	Distance Protection	T	220 KV
WARORA - HINGANGHAT	28-10-2023	09:36	28-10-2023	13:02	Replacement of Flash over Disc Insulator	PO	220 KV
220/100 KV 200 MVA ICT 2 @ TROMBAY	28-10-2023	09:38	28-10-2023	16:50	Anticorrosive painting of ICT-2 by the agency and 2] R&M work.	PO	220 KV
220/132 KV 100 MVA ICT 2	28-10-2023	15:07	28-10-2023	21:34	To attend Hot Spot		220 KV
220/132 KV 200 MVA ICT 1 @ AHMEDNAGAR	28-10-2023	09:30	28-10-2023	19:48	OLTC Overhauling work.	PO	220 KV
BHAMBORI AMALNER	28-10-2023	11:03	28-10-2023	14:09	Flash-over string replacement work	PO	220 KV
BORIVALI - BOISAR II LINE	28-10-2023	09:37	28-10-2023	22:02	Replacement of old hardware at critical locations	PO	220 KV
GHODBUNDER - MSETCL BOISAR	28-10-2023	17:15	29-10-2023	01:28	Replacement of old hardware at critical locations.	PO	220 KV
KARAD - DASGAON	28-10-2023	09:57	28-10-2023	17:14	Relay Testing Work	PO	220 KV
CHIKHALI-JALNA II	29-10-2023	13:53	29-10-2023	16:16	Urgent fixing of suspension jump dislocate form the SSN String work.		220 KV
TALEGAON (AMBI)-GENERAL MOTORS	29-10-2023	10:13	29-10-2023	14:39	Y-ph LA replacement, Half yearly maintenance, Diagnostic Testing	PO	220 KV
220 KV PARLI -U-8 - PARBHANI CKT	29-10-2023	13:00	29-10-2023	17:12	NT Switch replacement by testing unit Parbhani		220 KV