

State Load Despatch Center,Airoli (MSETCL)
Power System Position from 21/Oct/2024 to 27/Oct/2024

Supply Position During Morning Peak (MW)

Date	Time	MSGENCO				Central Sector Receipt	Wind	CPP	SOLAR	TPCL Exch.	MSEDCL Catered Demand	Load Shedding(LS)	MSEDCL Demand (Incl. LS)	TPCL Gen.	R-INFRA Gen.	State Demand Met	State Demand (Incl. LS)	Freq.
		THM	HYDRO	GAS	Total													
		MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	Hzs
21/10/2024	12 Hrs	5295	363	281	5939	9192	249	4196	2450	-2911	18518	0	18518	455	314	22795	22795	50.02
22/10/2024	9 Hrs	6217	761	289	7267	8944	224	4627	1150	-2355	19312	0	19312	393	317	22922	22922	50.04
23/10/2024	11 Hrs	5459	239	281	5979	9455	83	3806	2448	-2639	18545	0	18545	556	497	22824	22824	49.97
24/10/2024	9 Hrs	6398	313	288	6999	9272	136	4959	1370	-2311	19872	0	19872	425	340	23501	23501	50.04
25/10/2024	11 Hrs	5078	278	282	5638	9696	235	3879	2686	-2595	18962	0	18962	560	495	23189	23189	50.06
26/10/2024	11 Hrs	4875	241	288	5404	9558	300	4456	2855	-2363	19653	0	19653	522	322	23417	23417	50.00
27/10/2024	11 Hrs	5177	216	288	5681	8877	263	4515	2867	-1984	19705	0	19705	431	312	22946	22946	49.99
Maximum		6398	761	289	7267	9696	300	4959	2867	-1984	19872	0	19872	560	497	23501	23501	50.06
Minimum		4875	216	281	5404	8877	83	3806	1150	-2911	18518	0	18518	393	312	22795	22795	49.97
Average		5500	344	285	6130	9285	213	4348	2261	-2451	19224	0	19224	477	371	23085	23085	50.02

Supply Position During Day Peak (MW)

Date	Time	MSGENCO				Central Sector Receipt	Wind	CPP	SOLAR	TPCL Exch.	MSEDCL Catered Demand	Load Shedding(LS)	MSEDCL Demand (Incl. LS)	TPCL Gen.	R-INFRA Gen.	State Demand Met	State Demand (Incl. LS)	Freq.
		THM	HYDRO	GAS	Total													
		MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	Hzs
21/10/2024	18 Hrs	6851	320	278	7449	9082	189	5449	100	-2586	19114	0	19114	619	315	23203	23203	49.88
22/10/2024	18 Hrs	6553	1558	276	8387	8987	161	4993	247	-2438	19796	0	19796	717	495	23987	23987	49.98
23/10/2024	18 Hrs	6911	323	278	7512	10003	399	5523	243	-2561	20554	0	20554	670	502	24852	24852	50.04
24/10/2024	18 Hrs	6881	350	373	7604	9527	201	5522	120	-2341	20082	0	20082	831	503	24308	24308	50.00
25/10/2024	18 Hrs	6486	328	277	7091	10341	250	5424	160	-2553	20149	0	20149	631	400	24297	24297	50.03
26/10/2024	18 Hrs	6163	177	276	6616	9848	174	6162	181	-2355	20078	0	20078	580	313	23874	23874	49.96
27/10/2024	16 Hrs	5620	233	271	6124	9381	297	4838	1599	-2138	19598	0	19598	460	302	23001	23001	49.99
Maximum		6911	1558	373	8387	10341	399	6162	1599	-2138	20554	0	20554	831	503	24852	24852	50.04
Minimum		5620	177	271	6124	8987	161	4838	100	-2586	19114	0	19114	460	302	23001	23001	49.88
Average		6495	470	290	7255	9596	239	5416	379	-2425	19910	0	19910	644	404	23932	23932	49.98

Supply Position During Evening Peak (MW)

Date	Time	MSGENCO				Central Sector Receipt	Wind	CPP	SOLAR	TPCL Exch.	MSEDCL Cateder Demand	Load Shedding(LS)	MSEDCL Demand (Incl. LS)	TPCL Gen.	R-INFRA Gen.	State Demand Met	State Demand (Incl. LS)	Freq.
		THM	HYDRO	GAS	Total													
		MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	Hzs
21/10/2024	20 Hrs	6872	572	373	7817	9391	237	6120	0	-2259	20749	0	20749	737	397	24699	24699	50.05
22/10/2024	19 Hrs	7145	1765	285	9195	8762	171	5741	4	-2343	21002	0	21002	772	496	25141	25141	50.02
23/10/2024	19 Hrs	6962	1178	379	8519	10002	443	5644	4	-2380	21664	0	21664	811	502	25925	25925	50.01
24/10/2024	19 Hrs	6910	1113	457	8480	10092	229	5498	8	-2296	21465	0	21465	841	502	25650	25650	50.01
25/10/2024	19 Hrs	6676	648	279	7603	10662	301	5619	8	-2508	21113	0	21113	777	314	25284	25284	49.98
26/10/2024	19 Hrs	6200	918	277	7395	10182	274	6211	1	-2157	21346	0	21346	790	332	25185	25185	49.97
27/10/2024	19 Hrs	6037	208	280	6525	10274	407	5820	4	-1993	20500	0	20500	518	352	23900	23900	49.97
Maximum		7145	1765	457	9195	10662	443	6211	8	-1993	21664	0	21664	841	502	25925	25925	50.05
Minimum		6037	208	277	6525	8762	171	5498	0	-2508	20500	0	20500	518	314	23900	23900	49.97
Average		6686	915	333	7933	9909	295	5807	4	-2277	21120	0	21120	749	414	25112	25112	50.00

Supply Position During Night Off Peak (MW)

Date	Time	MSGENCO				Central Sector Receipt	Wind	CPP	SOLAR	TPCL Exch.	MSEDCL Cateder Demand	Load Shedding(LS)	MSEDCL Demand (Incl. LS)	TPCL Gen.	R-INFRA Gen.	State Demand Met	State Demand (Incl. LS)	Freq.
		THM	HYDRO	GAS	Total													
		MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	Hzs
21/10/2024	4 Hrs	5652	220	297	6169	7151	496	4314	0	-1462	16269	0	16269	390	305	18825	18825	50.01
22/10/2024	4 Hrs	6022	223	294	6539	8083	271	4515	0	-1645	17323	0	17323	400	305	20113	20113	50.01
23/10/2024	3 Hrs	6386	544	294	7224	7335	217	4643	0	-1823	17183	0	17183	419	300	20138	20138	49.98
24/10/2024	4 Hrs	6153	159	290	6602	8143	251	4863	0	-1720	17718	0	17718	429	331	20619	20619	50.00
25/10/2024	3 Hrs	6343	171	291	6805	8375	154	4492	0	-1845	17560	0	17560	452	313	20591	20591	50.00
26/10/2024	4 Hrs	6056	163	292	6511	7741	310	4783	0	-1620	17337	0	17337	436	328	20109	20109	49.97
27/10/2024	4 Hrs	5860	175	294	6329	7824	271	4948	0	-1644	17332	0	17332	406	304	20082	20082	49.98
Maximum		6386	544	297	7224	8375	496	4948	0	-1462	17718	0	17718	452	331	20619	20619	50.01
Minimum		5652	159	290	6169	7151	154	4314	0	-1845	16269	0	16269	390	300	18825	18825	49.97
Average		6067	236	293	6597	7807	281	4651	0	-1680	17246	0	17246	419	312	20068	20068	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
21/10/2024	145.587	7.731	7.011	160.329	0.990	207.790	205.260	6.967	114.027	15.540	11.507	7.742	-53.926	438.237	73.175	523.902
22/10/2024	143.378	21.217	6.851	171.446	1.016	210.128	210.614	5.059	110.010	17.978	12.120	9.496	-55.135	447.063	76.751	536.238
23/10/2024	153.164	9.440	7.052	169.656	0.424	214.976	213.492	5.701	114.222	18.368	12.429	9.709	-56.180	454.177	78.318	545.061
24/10/2024	149.520	7.687	7.688	164.895	0.264	222.248	219.299	4.711	115.225	19.343	14.220	10.040	-53.883	460.079	78.143	550.682
25/10/2024	147.464	6.526	6.813	160.803	0.696	223.334	219.649	5.827	113.390	20.252	13.291	8.937	-54.605	456.644	76.833	545.834
26/10/2024	141.067	6.503	6.849	154.419	0.498	214.930	212.442	6.144	124.199	21.852	12.185	7.804	-50.602	458.852	70.591	541.533
27/10/2024	135.777	5.285	6.865	147.927	0.000	212.714	214.514	7.773	122.012	21.495	10.841	7.648	-46.030	454.148	64.519	530.410
Maximum	153.164	21.217	7.688	171.446	1.016	223.334	219.649	153.164	124.199	21.852	14.220	10.040	-46.030	460.079	78.318	550.682
Minimum	135.777	5.285	6.813	147.927	0.000	207.790	205.260	135.777	110.010	15.540	10.841	7.648	-56.180	438.237	64.519	523.902
Average	145.137	9.198	7.018	161.354	0.555	215.160	213.610	145.137	116.155	19.261	12.370	8.768	-52.909	452.743	74.047	539.094

Details of Koyna Water Consumption (in TMC)

Date	For the Day	For the Month	Balance
21/10/2024	0.060	1.512	49.640
22/10/2024	0.348	1.860	49.293
23/10/2024	0.098	1.958	49.195
24/10/2024	0.066	2.024	49.128
25/10/2024	0.047	2.071	49.082
26/10/2024	0.061	2.132	49.021
27/10/2024	0.040	2.172	48.981

State Load Despatch Center, Airoli (MSETCL)
Central Sector Share/Drawal from 21/Oct/2024 to 27/Oct/2024

Date	DAY	Central Sector Share		Total Interstate Bilateral Purchase		Total Share		Total Drawal		Overdrawal(+) / UnderDrawal(-)	
		MUs	Avg. MW	MUs	Avg. MW	MUs	Avg. MW	MUs	Avg. MW	MUs	Avg. MW
		1		2		1+2=3		4		3-4=5	
21/10/2024	MONDAY	113.340	8461	91.920	3830	205.260	8552	207.790	8658	2.530	105
22/10/2024	TUESDAY	129.082	8694	81.532	3397	210.614	8776	210.128	8755	-0.486	-20
23/10/2024	WEDNESDA	125.465	8807	88.027	3668	213.492	8896	214.976	8957	1.484	62
24/10/2024	THURSDAY	124.055	9042	95.244	3969	219.299	9137	222.248	9260	2.949	123
25/10/2024	FRIDAY	118.713	9051	100.936	4206	219.649	9152	223.334	9306	3.685	154
26/10/2024	SATURDAY	110.473	8750	101.969	4249	212.442	8852	214.930	8955	2.488	104
27/10/2024	SUNDAY	108.901	8832	105.613	4401	214.514	8938	212.714	8863	-1.800	-75
Total		830.029		665.241		1495.270		1506.120		10.850	

Generator Unit Outages/Trippings from 21.10.2024 to 27.10.2024						
Name of Unit	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type
PGPL U2	07-02-17	17.3		Continued.	No Schedule.(NO PPA)	NOPPA
PGPL U1	07-02-17	17.3		Continued.	No Schedule (NO PPA)	NOPPA
VIPL U-1	29-12-18	0.3		Continued.	Coal Shortage. (NO PPA From 20.05.2019)	NOPPA
VIPL U-2	17-01-19	0.15		Continued.	Coal shortage.(NO PPA From 20.05.2019)	NOPPA
Tarapur 1	08-01-20	10:37		Continued.	Refueling. While refueling preparation, some repair works identified which are being executed before refueling.	FORCED
Tarapur 2	13-07-20	4:38		Continued.	For cleaning of clogged basket strainer of cooling water system due to heavy ingress of debris from sea. The outage extended for repair and re-fueling.	FORCED
Koradi Unit 7	27-04-21	20.03		Continued.	Retired (04/08/2021 At 00.00)	FORCED
Uran Unit A0	07-09-22	16:30		Continued.	TURBINE TRIPPED ON HIGH VIBRATIONS	FORCED
Ghatghar Unit-2	26-05-24	13:17		Continued.	Stator Earth Fault	FORCED
RPL(AMT) U-3	23-07-24	0:47		Continued.	Turbine Vibration High	FORCED
RPL(AMT) U-5	15-09-24	15:21	21-10-24	7:31	Bottom Ash Evacuation Problem	FORCED
Trombay 5	22-09-24	16:14		Continued.	Emergency withdrwan due to fire in cable vault.	FORCED
SWPGPL U-3	09-10-24	1:00	29-10-24	1:12	Annual Overhaul	PLANNED
Uran Unit 5	14-10-24	16:49	24-10-24	12:00	Zero Schedule By MSEDCL.	ZEROSCH/RSD
Uran Unit 6	17-10-24	22:00	21-10-24	18:45	Due to no schedule by MSEDCL	ZEROSCH/RSD
Khaparkheda Unit 1	18-10-24	17:41	22-10-24	19:21	Boiler Tube Leakage	FORCED
JPL Unit 1	20-10-24	15:11	19-11-24	0:00	Turbine bearing Vabration high	FORCED
Koradi Unit 6	20-10-24	20:45	23-10-24	22:20	ID Fan Problem	FORCED
Uran Unit 6	21-10-24	20:15	24-10-24	17:50	Zero Schedule Given By MSEDCL.	ZEROSCH/RSD
Bhusawal Unit 5	22-10-24	13:36	22-10-24	16:11	Total air flow less than 30 %	FORCED
Koyna Unit 4	23-10-24	8:15	23-10-24	18:00	Bi-monthly preventive maintenance	PLANNED
Adani U-5	23-10-24	10:21	26-10-24	5:19	APH-A HOT PA bellow leakage	FORCED
Chandrapur Unit 3	23-10-24	11:05	25-10-24	18:10	SUSPECTED BTL IN ECONOMISER ZONE.	FORCED
Koradi Unit 8	24-10-24	1:30	28-10-24	15:14	Boiler Tube Leakage	FORCED
Koyna Unit 1	24-10-24	8:00	24-10-24	17:10	Bi-monthly preventive maintenance	PLANNED
Parli Unit 8	24-10-24	8:55	24-10-24	13:36	furnace pressure very high	FORCED
Uran Unit 5	24-10-24	20:00	28-10-24	17:25	No Schedule ..It is taken on Bar as per requirement	ZEROSCH/RSD
Uran Unit 6	24-10-24	20:14	28-10-24	17:39	No schedule .. It is taken on Bar as per requirement.	ZEROSCH/RSD
Koyna Unit 3	25-10-24	7:45	25-10-24	19:40	Bi-monthly preventive maintenance	PLANNED
Koyna STG-IV Unit-2	25-10-24	10:45	26-10-24	17:25	Not available due to SUT problem	FORCED
Bhusawal Unit 3	25-10-24	17:00	30-10-24	2:03	withdrawn under Tolling.	TOLLING
Nasik Unit 5	25-10-24	22:26	27-10-24	11:55	ID Fan 5A Problem	FORCED
Parli Unit 7	26-10-24	2:36	05-11-24	15:07	Zero Schedule.	ZEROSCH/RSD
Koyna Unit 2	26-10-24	8:35	26-10-24	17:25	Preventive maintenance work.	PLANNED
Chandrapur Unit 9	26-10-24	16:00	28-10-24	23:56	Suspected BTL	FORCED
Nasik Unit 5	27-10-24	21:05	30-10-24	2:03	ID Fan 5A problem	FORCED

Transmission Line Outages/Trippings from 21.10.2024 to 27.10.2024							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Typ	Voltage
EKLAHARE (OCR) - NAVASARI CKT - 2	09-10-24	12:00	26-10-24	14:21	1) PLCC, CVT, WT Foundation , Erection, Testing & Commissioning work at 220kV Navsari substation 2) PLCC, CVT, WT Erection, Testing & Commissioning work at 220kV Eklahare (OCR) substation	PO	220 KV
MAIN BAY - 412 OF WARDHA PGCIL @ KORADI 2	16-10-24	10:19	24-10-24	19:39	Overhauling of CB by Agency	PO	400 KV
BUS REACTOR (40 MVar) - 2 @ KARANJADE	19-10-24	22:45	21-10-24	4:54	Lowering SF 6 gas for work on new extended bay	PO	220 KV
PADGHE - NALASOPARA	20-10-24	10:13	21-10-24	1:25	1) Replacement of 220kV PTs(R, Y, B ph) under the scheme for this outage on 220KV Padgha Vasai - Nalasopara Tap Line is required due to single PT arrangement. 2) Main bus Isolator jumper of 220kV PT bay will be removed by hot line unit Kalwa for overhauling of isolator. 3) For Post monsoon maintenance work of 220kV Padgha Vasai Nalasopara line at Nalasopara ss.	PO	220 KV
220/66 KV 50 MVA PTR 2 @ WARORA	20-10-24	16:00	21-10-24	0:44	TRIPPED ON DIFF. PROTN OPTD. B-PH HV LA BURST	T	220 KV
GIS BUS - 1 @ KARANJADE	20-10-24	22:08	21-10-24	5:30	Project work. New extended bay work.	PO	220 KV
KHADKA-AURANGABAD (WALUJ)	20-10-24	2:21	21-10-24	10:20	overvoltage	HT	400 KV
LONIKAND 2 - KARJAT CKT - 2	20-10-24	22:46	21-10-24	6:12	Insulator string replacement by long rod porcelain insulators	PO	400 KV
PADGHE - NALASOPARA - VASAI (T)	20-10-24	10:13	21-10-24	1:25	Replacement of Insulator identified in PID.	PO	220 KV
TROMBAY - VIKHROLI (GIS) CKT - 1 / CARNAC 7	20-10-24	22:47	21-10-24	3:48	ATTENDING HOT SPOT	EO	220 KV
ABHIJEET-WARDHA-II	21-10-24	11:10	21-10-24	13:50	CTS TAN-DELTA MESURMENT WORK & ROUTINE MAINTENANCE WORK. OF 220 KV ABHIJEET WARDHA-2 CKT. AT 220KV ABHIJEET SUBSTATION.	PO	220 KV
BHANDARA-BHANDARA RLY TSS 1	21-10-24	13:18	21-10-24	17:15	FOR DIAGNOSTIC TESTING WORK AND HOTSPOT ATTENDING WORK ON 220KV BHANDARA--TSS 1AT 220KV BHANDARA SUBSTATION.	PO	220 KV
CHANDRAPUR-PARLI CKT-3	21-10-24	12:46	21-10-24	22:28	For replacement of polymer insulator string with long rod porcelain insulator string.	PO	400 KV
GADCHANDUR - VIRUR-I	21-10-24	18:21	21-10-24	21:30	BUSBAR PANEL TB TERMINAL BURNT SO CHATTERING SOUND RAISED	HT	220 KV
GHATODI-NANDED	21-10-24	9:47	21-10-24	19:43	FOR RE-SAGGING OF LOC NO 132-138 TO MAINTAIN CLEARANCE AS PER IE ACT	PO	220 KV
MAHAD - KANDALGAON	21-10-24	7:19	21-10-24	16:47	OPGW earthwire installation work.	PO	220 KV
MALHARPETH - KARAD	21-10-24	9:53	21-10-24	17:33	For bunching arrangement of 220 kv karad malharpeth to 220 kv karad sadawaghapur ckt 1, for distance relay retrofitting and complete control and relay panel rewiring work of 220 kv karad malharpth line at 400 kv karad.	PO	220 KV
MUDSHINGI - CHIKODI	21-10-24	8:07	21-10-24	19:35	Maintenance work	PO	220 KV
MUDSHINGI - CHIKODI	21-10-24	8:07	21-10-24	19:35	Outage is required for safety purpose only for double jump arrangement work of 220kV Talandge-Mudshingi ckt-1 on multi circuit tower loc no. M/C- 3,8,9,11,12,16,21 & 22 using C type wedge connectors.	PO	220 KV
SADAWAGHAPUR KARAD CKT 1	21-10-24	9:09	21-10-24	17:33	For bunching arrangement of 220 kv karad malharpeth to 220 kv karad sadawaghapur ckt 1, for distance relay retrofitting and complete control and relay panel rewiring work of 220 kv karad malharpeth line.	PO	220 KV
SADAWAGHAPUR KARAD CKT 2	21-10-24	10:35	21-10-24	16:33	Foe safety, outage proposed for bunching of 220 kv malharpeth to 220 kv sadawaghapur ckt 1 at loc no 2 from 400 kv karad ss, as all these lines are on multicircuit tower.	PO	220 KV
TALANDGE - HAMIDWADA	21-10-24	10:28	21-10-24	14:45	Quarterly Maintenance work Diagnostic Testing work and Attending Hot spot	PO	220 KV
TALANDGE - MUDSHINGI CKT - 1	21-10-24	8:11	21-10-24	19:23	For double jump arrangement using C type, Wedge connector at tower cut point locations.	PO	220 KV
VERSOVA - GORAI	21-10-24	9:45	21-10-24	16:26	Annual Maintenance of Circuit Breaker.	PO	220 KV
VIRUR - VIRUR RLY TSS 2	21-10-24	11:05	21-10-24	16:55	1) FOR BUS, LINE & AUXILIARY ISOLATOR MAINTENANCE WORK BY AGENCY 2) LA IR MEASUREMENT AT TSS END DUE TO HIGH LCM VALUES	PO	220 KV

Transmission Line Outages/Trippings from 21.10.2024 to 27.10.2024							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
132KV PAITHAN -RAJPIMPRI CKT	21-10-24	11:57	22-10-24	0:19	Distance Protection	T	132 KV
220 KV BUS COUPLER @ ABHIJIT	21-10-24	14:10	21-10-24	15:43	OUTAGE ON 220KV BUS COUPLER FOR TAN DELTA & IR MEASUREMENT OF CT AT 220KV ABHIJEET SUBSTATION	PO	220 KV
220 KV DHULE(400 KV) - AMALNER	21-10-24	10:22	21-10-24	15:33	FOR DIAGNOSTIC TESTING WORK OF CB & CT AND BAY MAINTENANCE WORK AT DHULE END	PO	220 KV
220 KV NEW KHAPERKHEDA (400 KV)- 220KV OLD KHAPERKHEDA CKT 1	21-10-24	10:22	21-10-24	14:01	REPAIR REPLACEMENT WORK OF ASHIDHA MAKE LBB AND BACKUP RELAY	PO	220 KV
220 KV NEW KHAPERKHEDA (400 KV)- 220KV OLD KHAPERKHEDA CKT 2	21-10-24	14:09	21-10-24	17:06	REPAIR/ REPLACEMENT WORK OF ASHIDHA MAKE LBB AND BACKUP RELAY	PO	220 KV
220/110kV 100MVA ICT-1@ NIWALI	21-10-24	9:41	21-10-24	17:30	Diagnostic testing work (C & Tan delta).	PO	220 KV
220/132 KV 200 MVA PTR 4 @ PHURSUNGI	21-10-24	10:44	21-10-24	19:48	Diagnostic testing work, Half Yearly Maint. Work and NIFPS CTR cable and sensor replacement by agency	PO	220 KV
220/132 KV 200MVA ICT 2 @ JALNA	21-10-24	11:21	21-10-24	18:23	DIAGNOSTIC TESTING WORK,AND CTR NIFPS RELATED WORK	PO	220 KV
220/132/11 KV 200 MVA ICT 2 @ AMRAVATI	21-10-24	7:56	21-10-24	18:39	FOR IN-TANK OLTC OVERHAULING WORK	PO	220 KV
220/132KV 100MVA PTR 2 @ KHAREPATAN	21-10-24	10:02	24-10-24	10:47	HV CB poll overhauling activities.	PO	220 KV
220/132KV ICT @220KV SICOM S/S	21-10-24	10:03	21-10-24	16:53	DIGNOSTIC TESTING WORK	PO	220 KV
220/22 KV 25 MVA PTR 2 @ WASHALA	21-10-24	10:39	21-10-24	15:05	CB CRM, TIME, CT TanD, TF Bushing TanD, IR/PI, Bus Isolator Clamp replacement work.	PO	220 KV
220KV CHANDRAPUR MIDC(AT 400KV CHANDRAPUR 2 S/S)	21-10-24	21:38	22-10-24	1:07	Load of 132KV Khapri S/stn affected		220 KV
220kv Koradi-2 - Uppalwadi ckt 1	21-10-24	10:04	21-10-24	17:54	LINE MAINT. WORK	PO	220 KV
400 KV WALUJ (400 KV) - BABHALESHWAR CKT	21-10-24	10:50	21-10-24	20:10	Main Bus I and II 89A and 89B PG Isloators servicing work.	PO	400 KV
400/220 KV 167 MVA ICT @ PARLI	21-10-24	10:37	21-10-24	17:07	1) CB testing work 2) Bay Maintenance work.	PO	400 KV
400/220/33 KV 315 MVA ICT - 1 @ LONIKAND	21-10-24	12:24	21-10-24	14:44	For oil top up in Y phase unit	EO	400 KV
400/220/33 KV 500 MVA ICT - 2 @ DHULE	21-10-24	12:54	21-10-24	17:39	"Fire detector Trip" alarm appeared on 400/220/33 kV 501 MVA ICT-2 R-Ph CTR Panel.	EO	400 KV
400/220KV 105 MVA SPARE ICT @ KARAD	21-10-24	10:49	21-10-24	15:22	To attend oil leakage And maintenance work.	PO	400 KV
400/220KV 315 MVA ICT - 2 @ NEW KOYNA	21-10-24	8:50	22-10-24	14:22	Diagnostic testing & Relay testing work , Routine maint. Work	PO	400 KV
400/220kv 500MVA ICT-1 @ TAPTITANDA	21-10-24	13:11	21-10-24	17:19	For Routine diagnostic testing of CB	PO	400 KV
500 MVA 400/220 KV ICT - 1 @ CHANDRAPUR 2	21-10-24	8:50	21-10-24	18:40	For maintenance of CTR, attending N2 gas leakage, replacement of Low N2 Gas Cylinders	PO	400 KV
KALWA KALYAN	21-10-24	14:46	21-10-24	22:00	Attending hotspot on line at location-125. Temperature- 130 degree Cel	EO	110 KV
MAHAD-KALAMBANI(TSS)	21-10-24	17:05	21-10-24	20:57	Tripped on Distance Protection	T	220 KV
MAIN BAY (401) OF ICT - 1 @ KORADI 3	21-10-24	9:10	21-10-24	16:59	Annual Maintenance of Bay Equipment at Koradi-III SS.	PO	400 KV
MAIN BAY (410) OF RPL CKT-2 @ AKOLA 2	21-10-24	9:58	21-10-24	18:08	Annual Maintenance of Bay Equipment at Akola-II SS.	PO	400 KV
MALEGAON (ZODGA) - BALAPUR CKT 2	21-10-24	10:00	21-10-24	13:30	DIAGNOSTIC,RELAY TESTING,CC AND WAVE TRAP JUMPER MAINTENANCE WORK AT 220 KV BALAPUR SS	PO	220 KV
PADGHE - BOISAR (PG)	21-10-24	9:45	21-10-24	19:50	Winding Tan Delta, FDS, Moisture measurement of LR of 400KV-PADGHE-BOISAR-1. AR IN NON AUTO OF CKT#2	PO	400 KV
Pole-1 Non base AC filter Z4 (80 MVAR) @PADGHE HVDC	21-10-24	16:44	21-10-24	18:27	Grass/shrubs removing in filter area to avoid the unwanted tripping. Photographs are attached.	EO	500 KV
TATA BORIVLI MSETCL BORIVLI 2	21-10-24	8:24	21-10-24	14:11	INSULATOR REPLACEMENT	PO	110 KV
TROMBAY - VIKHROLI (GIS) CKT - 2	21-10-24	3:55	21-10-24	6:47	ATTENDING HOT SPOT	EO	220 KV
VITTAL SUGAR CO GEN (VSSK) - KARKAMBH	21-10-24	10:37	21-10-24	16:05	Outage is required for Cold line Cleaning of Disc insulator from Loc No. 100 to 149.	PO	220 KV
BHANDARA-KARDHA 2	22-10-24	19:45	22-10-24	21:10	Problem at Tekepar end on isolation of 132KV Tekepar line charged	T	132 KV
HINJAWADI I- CHINCHWAD	22-10-24	8:22	23-10-24	0:56	For Load Management	HT	220 KV
KANDALGAON - KOYNA (POPHALI)	22-10-24	16:49	22-10-24	17:15	Line tripped only from popohali end , AR was sucessful at kandalgaon end.	T	220 KV
KORADI 2-WARDHA (PG)	22-10-24	15:47	22-10-24	18:24	Line tripped only at Wardha PG end as DT received.	T	400 KV
RANJANGAON - LONIKAND 2	22-10-24	13:06	23-10-24	3:17	For load management	HT	220 KV
SAHARA-URSE	22-10-24	12:39	23-10-24	3:28	For load management	HT	220 KV
WANI-WARORA 1	22-10-24	7:20	22-10-24	8:23	Bus Bar Protection operated	T	220 KV

Transmission Line Outages/Trippings from 21.10.2024 to 27.10.2024							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Ty	Voltage
132 KV KURDUWADI - PARANDA (220 KV) CKT	22-10-24	18:25	23-10-24	4:30	Distance Protection	T	220 KV
132 KV MALKAPUR (220 KV) - BALAPUR (220 KV) CKT	22-10-24	12:46	22-10-24	16:42	Replacement of Flash over Disc		220 KV
220 KV BUS BAR PROTECTION SCHEME	22-10-24	12:35	24-10-24	17:30	220kV Bus bar protection operated for testing purpose	PO	220 KV
220 KV CHANDRAPUR GCR (400 KV) - WANI CKT	22-10-24	6:29	22-10-24	8:44	Bus Bar Protection operated	T	220 KV
220 KV DONDAICHA - DHULE (400 KV) CKT	22-10-24	10:16	22-10-24	12:50	For Diagnostic testing of CB CT and Maintenance work	PO	220 KV
220/100 KV 100MVA NO 4 @ CHINCHWAD	22-10-24	0:30	22-10-24	4:05	To attain Hotspot on 100KV BUS ISO of 100KV Pudumjee line bay 160;& LVCT B phase bus 80;	EO	220 KV
220/110kV 100MVA ICT-2@ NIWALI	22-10-24	9:20	22-10-24	17:20	Diagnostic testing work (C & tandelta).	PO	220 KV
220/132KV 200MVA ICT 2 @ PANDHARPUR	22-10-24	9:12	22-10-24	18:49	Outage is required for Diagnostics Testing i.e. TAN DELTA of Winding, bushing etc By TCC Pune	PO	220 KV
220/132KV 200MVA ICT 3 @ PANDHARPUR	22-10-24	17:21	22-10-24	18:49	Outage is required for Diagnostics Testing i.e. TAN DELTA of Winding, bushing etc By TCC Pune	PO	220 KV
220/33 KV 50 MVA PTR 2 @ WANI	22-10-24	6:29	22-10-24	14:44	Bus Bar Protection operated	T	220 KV
220/33 KV 50MVA PTR - 1 @ KALWAN	22-10-24	10:50	22-10-24	13:09	Diagnostic testing work	PO	220 KV
220/33 KV 50MVA PTR - 2 @ KALWAN	22-10-24	14:00	22-10-24	16:40	Diagnostic testing work	PO	220 KV
220KV PANDHARKAWDA - WANI CKT I	22-10-24	6:29	22-10-24	9:16	Bus Bar Protection operated	T	220 KV
220KV PANDHARKAWDA - WANI CKT ii	22-10-24	6:29	22-10-24	9:28	Bus Bar Protection operated	T	220 KV
400/220 KV 315MVA ICT - 2 @ KARAD	22-10-24	8:47	22-10-24	18:52	To attend oil leakage & replacement of MOG And Buchholz relay and maintenance work.	PO	400 KV
400/220KV 500MVA ICT 3 @ AKOLA	22-10-24	9:48	22-10-24	16:15	1)Quarterly maintenance work of ICT & Bay equipment 2)Diagnostic testing work DCRM & CT tan delta test	PO	400 KV
400KV/220KV PARLI-ICT-1	22-10-24	11:00	22-10-24	18:00	FOR AMP WORKS	PO	400 KV
500 MVA 400/220 KV ICT - 2 @ CHANDRAPUR 2	22-10-24	9:13	22-10-24	18:00	For maintenance of CTR, attending N2 gas leakage, replacement of Low N2 Gas Cylinders	PO	400 KV
765KV-PUNE-GIS-AURANGABAD-1	22-10-24	10:38	23-10-24	23:22	Load Management	HT	765 KV
ALKUD - VITA	22-10-24	8:23	22-10-24	15:12	Restranging of the conductor from Loc STN 576 - DTN 84	PO	220 KV
AMRAPUR - TAPTITANDA CKT - 2	22-10-24	14:02	23-10-24	2:28	Distance Protection	T	220 KV
AURANGABAD(MS) - PUNE (GIS) CKT - 1	22-10-24	11:38	22-10-24	18:28	For AMP work @ Pune765_GIS ON NON SWITCHABLE LINE REACTOR AND LINE BAY	PO	400 KV
AURANGABAD(MS) - PUNE (GIS) CKT - 2	22-10-24	13:29	23-10-24	4:16	Line hand trip for Load managment.	HT	400 KV
BUS COUPLER @ PHURSUNGI	22-10-24	12:33	23-10-24	3:05	For load management	HT	220 KV
DABHOL - NEW KOYNA CKT - 1	22-10-24	16:16	22-10-24	18:41	Line trip as DT received from Dabhol end.	T	400 KV
PARANDA - OSMANABAD	22-10-24	9:53	22-10-24	18:25	Y Phase LA replacement	PO	220 KV
PARAS-BALAPUR IV	22-10-24	12:51	22-10-24	16:43	Replacement of Flash over Disc		220 KV
PEDAMBE-KALAMBANI(TSS)	22-10-24	16:45	22-10-24	18:40	Line tripped on distance protection.	T	220 KV
PUNE(GIS) - TALEGAON(PG) CKT - 1	22-10-24	4:30	23-10-24	2:13	Tripped on distance protection	T	400 KV
PUNE(GIS) - TALEGAON(PG) CKT - 2	22-10-24	14:10	22-10-24	23:33	Line handtrip for safety purpose for attending breakdown on 400kv Talegaon(PG) - 400kv Pune GIS CKT 1.	HT	400 KV
THAPTI TANDA - AURANGABAD (WALUJ)	22-10-24	11:31	22-10-24	18:52	Main Bus I and II, 89A and 89B PG Isolators servicing work.	PO	400 KV
ADLABS - PEDAMBE	23-10-24	20:58	25-10-24	11:05	Distance Protection	T	220 KV
ALEPHATA-PARGAON(KATHAPUR)	23-10-24	6:57	28-10-24	22:20	Load management .	HT	220 KV
CHANDRAPUR 2 - WARORA CKT-2	23-10-24	10:35	23-10-24	15:47	Diagnostic testing and allied bay maintenance work	PO	400 KV
CHANDRAPUR-PARLI CKT-3	23-10-24	13:10	23-10-24	19:36	For replacement of polymer insulator string with long rod porcelain insulator string.	PO	400 KV
EKLAHARE (GCR) - AIROLI KNOW PARK	23-10-24	9:48	23-10-24	15:09	Load management .	HT	220 KV
EKLAHARE (GCR) - AIROLI KNOW PARK	23-10-24	16:35	23-10-24	23:50	Load management .	HT	220 KV
GHATGHAR - JINDAL	23-10-24	15:26	23-10-24	15:43	Load management .	HT	220 KV
HINJAWADI I- CHINCHWAD	23-10-24	7:11	23-10-24	21:06	Load management .	HT	220 KV
MAHAD - KANDALGAON	23-10-24	11:13	23-10-24	19:07	Emergency outage on 220 KV Mahad-Kandalgaon line at Mahad S/S for Hot-Spot attending work at R-ph Wave Trap palm .	EO	220 KV
MIRAJ - MHAISHAL	23-10-24	10:10	23-10-24	12:02	Diagnostic Testing Work	PO	220 KV
NAGOTHANE - POSCO	23-10-24	13:30	23-10-24	17:04	Distance Protection	T	220 KV

Transmission Line Outages/Trippings from 21.10.2024 to 27.10.2024							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
PADGHE - KALWA CKT - 2	23-10-24	3:47	30-10-24	8:58	During this outage, Kalwa Padghe Ckt -2 for the work of erection of 1 Nos of QD+9 towers and stringing on newly erected towers in Loc. No 1096 for the work of shifting/height rising of various EHV (400/220kV) Transmission lines infringing in Mumbai-Ahmedabad High Speed Rail Corporation Ltd. (NHSRCL) corridor under ORC	PO	400 KV
POPHLI PEDHMBE LINE- 1	23-10-24	9:00	23-10-24	11:00	220 KV P'mbe-Pophali I Line R phase CT Oil top up work	EO	220 KV
132 KV JALNA (220 KV) RAJUR CKT - II	23-10-24	10:47	23-10-24	18:08	CT tan delta CB CRM.	HT	220 KV
220 KV BALAPUR - MALKAPUR LINE	23-10-24	12:09	23-10-24	14:53	Fixing of turbo bird guard on tower loc no 117 to 131 under ehv line maintenance sub division, khangaon.	HT	220 KV
220 KV BUS COUPLER	23-10-24	17:23	23-10-24	18:35	Diagnostic testing of bay equipments.	HT	220 KV
220 KV DHULE (400 KV) - DHULE I/C -2	23-10-24	9:45	24-10-24	0:15	Diagnostic testing of cb & ct and bay maintenance work at both local and remote end. also at remote end work of converting single conductor to twin conductor from bus isolator to bus jumper by hotline team.	HT	400 KV
220 KV PARAS - MALKAPUR CKT	23-10-24	15:12	23-10-24	17:06	Fixing of turbo bird guard on tower loc no 117 to 131 under ehv line maintenance sub division, khangaon.	HT	220 KV
220/132 KV 100 MVA ICT 1	23-10-24	18:31	23-10-24	18:39	LV side iso.sparking problem.	HT	220 KV
220/132 KV 100 MVA ICT 1 @ SOUTH SOLAPUR	23-10-24	16:02	23-10-24	17:32	Outage is required for ICT-1 HV- 89B bus Isolator maintainance.	PO	220 KV
220/132 KV 100MVA ICT 2 @ SOUTH SOLAPUR	23-10-24	11:29	23-10-24	15:55	Outage is required for ICT-2 HV- 89B bus Isolator maintainance.	PO	220 KV
220/132 KV 200 MVA ICT 1 @ MALEGAON	23-10-24	10:13	23-10-24	0:02	Oil filtration of ict 2) oltc overhauling work.	HT	220 KV
220/132KV 200 MVA ICT 2 @ KANHAN	23-10-24	12:05	23-10-24	14:52	Diagnostic testing work.	HT	220 KV
220/33 KV 50 MVA PTR 1 @ MALEGAON	23-10-24	9:32	23-10-24	20:26	bursting of Y ph pole of Incomer 1.	T	220 KV
220/33 KV 50MVA T/F - 2 @ MIRAJ	23-10-24	14:37	23-10-24	16:52	Diagnostic testing work	PO	220 KV
220KV BHUGAON-WARORA(400KV) CKT 1	23-10-24	10:04	23-10-24	12:33	Routine maintenance , c and tan delta measurement of line ct ,ir values maintenance of bay equipment etc.	HT	220 KV
220KV BHUGAON-WARORA(400KV) CKT 2	23-10-24	13:12	23-10-24	15:02	Routine maintainance , c and tan delta measurement of line ct ,ir values & maintenance of bay equipment etc.	HT	220 KV
220KV YAWATMAL-WARDHA(DEOLI) PG CKT 1	23-10-24	9:56	23-10-24	18:01	FOR LINE BAY AMP WORKS	PO	220 KV
220kv Koradi-2 - Uppalwadi ckt 1	23-10-24	9:55	23-10-24	19:44	Installation for cable termination activities.	HT	220 KV
400/220 KV 315MVA ICT - 2 @ KARAD	23-10-24	8:52	23-10-24	18:23	To attend oil leakage & replacement of MOG And Buchholz relay and maintenance work.	PO	400 KV
400/220/33 KV 500MVA ICT - 2 @ WARORA	23-10-24	6:34	24-10-24	18:56	PROJECT RELATED WORK OF ERECTION OF 3X 167MVA 400/220/33KV ICT 1 IS IN PROCESS , FOR SAFETY PURPOSE AND AVOID INDUCTION EFFECT TO MOVEMENT OF HYDRA .	PO	400 KV
AMBERNATH - KALYAN CKT - 1	23-10-24	10:40	23-10-24	20:33	Old brass insualtor replacement	PO	110 KV
BHIRA (T) - DAVDI	23-10-24	7:35	23-10-24	10:13	Attending hotspot near CT at Davdi of 110 KV Bhira Davdi Line	EO	110 KV
BUS COUPLER @ KORADI	23-10-24	12:40	23-10-24	17:23	Emergency work on 400kv Bus-Coupler Bay for attending hotspot on Circcuit Breaker 129¿C on B Phase & 117¿C Y Phase clamp nut bolt.	EO	400 KV
BUS COUPLER @ VILEBHAGAD	23-10-24	10:40	23-10-24	15:12	Relay testing by testing team K'gaon & diagnostic testing by S/s	PO	220 KV
KADEGAON-MIRAJ	23-10-24	12:17	23-10-24	13:26	Diagnostic Testing Work	PO	220 KV
MAIN BUS - 2 @ SOUTH SOLAPUR	23-10-24	11:40	23-10-24	18:00	Outage is required for Quarter Maintenance	PO	220 KV
SHIVAJINAGAR - GANGAPUR	23-10-24	15:05	23-10-24	17:17	Diagnostic testing of bay equipments.	HT	220 KV
SOUTH SOLAPUR (KUMBHARI) - SOLAPUR (PG) CKT - 2	23-10-24	10:44	23-10-24	18:47	Outage is required for Quarterly Maintenance	PO	220 KV
TIE BAY (402) OF ICT - 1 & LINE - 4 @ KORADI 3	23-10-24	9:10	23-10-24	17:00	Annual Maintenance of Bay Equipment at Koradi-III SS.	PO	400 KV
TIE BAY (402) OF ICT -1 AND LONIKAND1 @ JEJURI	23-10-24	11:16	23-10-24	14:28	For attending compressor wiring problem.	PO	400 KV
TIE BAY (411) OF RPL CKT - 2 & AKOLA-1 CKT-2 @ AKOLA 2	23-10-24	9:37	23-10-24	18:30	Annual Maintenance of Bay Equipment at Akola-II SS.	PO	400 KV
TIE BAY (712) OF 765/400kv ICT-2 AND BUS RECTOR @ EKTUNI	23-10-24	10:41	23-10-24	19:37	Routine testing and Maintenance Works.	PO	765 KV

Transmission Line Outages/Trippings from 21.10.2024 to 27.10.2024							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Ty	Voltage
URAN - ULWE GIS CKT - 1	23-10-24	6:29	23-10-24	8:18	Rph CT Hot spot Attending Work.	EO	220 KV
CHANDRAPUR GCR - CPUR RLY TSS 2	24-10-24	11:20	24-10-24	16:27	Maintenance work at TS end.		220 KV
CHANDRAPUR GCR - SICOM II	24-10-24	10:26	24-10-24	16:56	Diagnostic testing work, Routine bay and isolator maintenance work.	PO	220 KV
CHANDRAPUR-PARLI CKT-3	24-10-24	13:12	24-10-24	21:38	For replacement of polymer insulator strings by long rod porcelain	PO	400 KV
DASTURI-KANDALGAON LINE	24-10-24	23:07	25-10-24	0:02	To attend hotspot of Bph CT of 220KV Dasturi Kandalgaon line at 220KV Dasturi S/s. Hotspot is on CT Ratio Plate.	EO	220 KV
DONDAICHA(220)-AMALNER(220)	24-10-24	13:49	24-10-24	19:30	Distance protection operated.	T	220 KV
GADCHANDUR - VIRUR-I	24-10-24	5:46	24-10-24	13:40	Destringing work from Loc no.AP3 to 40.2 Stringing work from Loc no.AP3 to AP4 & AP4 to 40, Isolator maintenance work.	PO	220 KV
GHATGHAR - JINDAL	24-10-24	8:55	24-10-24	11:18	Load Managment	HT	220 KV
GHATGHAR - JINDAL	24-10-24	17:17	24-10-24	19:33	Load Management	HT	220 KV
HINGANGHAT - BHUGAON	24-10-24	11:48	24-10-24	18:50	Measurement & replacement IF required of Y PH CT due to higher value of Tan delta results as per testing unit wardha recommendation.	PO	220 KV
PURTI-BHUGAON	24-10-24	9:27	24-10-24	17:30	For Conversion of SSN to DSN and STN to DTN.	PO	220 KV
PUSAD-GHATODI	24-10-24	10:02	24-10-24	18:34	Measurement of C & Tan delta of line CT & CC. CB CRM, Timing, IR values, Routine maintenance work.	PO	220 KV
THEUR-PHURSUNGI CKT I	24-10-24	11:00	24-10-24	18:28	) Replacement of pilot disk insulator string at loc. No. 30 of 220kV Jejuri- Phursungi ckt-3 M/C so 220 kV Theur - Phursungi Ckt.-1 line should be H/T for safety purpose only.	EO	220 KV
THEUR-PHURSUNGI CKT II	24-10-24	18:09	24-10-24	18:09	Replacement of PID Faulty string -R Phase of Stub bus above Breaker at gantry of 220 kV Jejuri II (As 220 kV Jejuri II bay outage allready proposed on Dt:-24.10.2024). Below Jejuri II stub bay , Bus A . Hence need to shift load of Bus A to Bus B for string repalcement.	EO	220 KV
WARDHA - WARDHA RLY TSS 1	24-10-24	9:56	24-10-24	17:06	Line isolator maintenance work.	PO	220 KV
WARORA - WARDHA	24-10-24	10:36	24-10-24	18:16	Diagnostic testing of bay equipments. HV bus isolator maintenance work.	PO	220 KV
220/132 KV 100 MVA ICT 2 @ LONIKAND 2	24-10-24	10:12	24-10-24	18:13	DT & HYM	PO	220 KV
220/132 KV 200 MVA ICT 1 @ MALEGAON	24-10-24	10:13	24-10-24	0:02	Oil filtration of ict 2) oltc overhauling work.	HT	220 KV
220/132 KV 200 MVA ICT 2 @ AMBAZARI	24-10-24	9:03	24-10-24	12:56	Testing work.	PO	220 KV
220/132KV 100MVA PTR 1 @ KHAREPATAN	24-10-24	11:02	24-10-24	14:35	Diagnostic testing work (C & tandelta)	PO	220 KV
220/33 KV 50MVA PTR NO 1 @ ALEPHATA	24-10-24	10:35	24-10-24	12:53	For Bushing & Winding Tan Delta Test & General maintenance work	PO	220 KV
220/33KV 50MVA PTR 1 @ MIRAJ	24-10-24	10:32	24-10-24	12:13	Diagnostic Testing Work	PO	220 KV
220kV KORADI 2 - BUTIBORI 3 CKT I	24-10-24	9:35	24-10-24	17:48	Line maintenance work.	PO	220 KV
400 KV AKOLA - AURANGABAD(PG) CKT -2	24-10-24	13:00	24-10-24	14:17	Distance protection	T	400 KV
400/220/33 KV 315MVA ICT - 3 @ KARAD	24-10-24	9:36	24-10-24	19:16	Oil leakage attending work along with maintenance work.	PO	400 KV
AMBERNATH - KALYAN CKT - 2	24-10-24	10:04	24-10-24	20:15	Old Brass insulator replacement.	PO	110 KV
BUS COUPLER @ PHURSUNGI	24-10-24	15:49	24-10-24	17:57	To free Bus 02, which is below the PID faulty string	EO	220 KV
JEJURI(OLD)-PHURSUNGI 1	24-10-24	10:24	24-10-24	18:30	Replacement of PID faulty priority string	EO	220 KV
KANNAD - JBM SOLAR CKT	24-10-24	13:40	24-10-24	15:00	Distance protection	T	132 KV
KOLSHET - KHARBAO	24-10-24	0:13	24-10-24	3:57	For safety purpose for Work of metro rail project under near kolshet s/s	PO	220 KV
LONIKAND I - KOYNA STAGE-IV	24-10-24	12:57	24-10-24	20:02	Cold line washing work & Insulator replacement work	PO	400 KV
MAIN BAY (408) OF WARDHA(PG) CKT - 1 @ AKOLA	24-10-24	10:00	24-10-24	14:59	Annual maintenance work.	PO	400 KV
NERUL - SEAWOOD CABLE CKT - 2	24-10-24	9:09	24-10-24	16:49	Diagnostic and LA Meggering work at 220kV Nerul and TSS Seawoods Substation.	PO	220 KV
POLE-1 BASE AC FILTER Z1- Z2(200MVAR) @ PADGHE HVDC	24-10-24	0:51	24-10-24	3:19	For attending hot spot at various locations, supported images are attached.	EO	500 KV
VITA - MIRAJ	24-10-24	8:23	24-10-24	16:44	Restringing of the conductor from Loc STN 53 - DTN 61	PO	220 KV
220 KV DHULE(400KV) - MALEGAON CKT	25-10-24	11:43	25-10-24	14:52	For diaganstic testing of CB & CT and bay maintenance work.	PO	400 KV
GADCHANDUR - VIRUR-II	25-10-24	6:00	25-10-24	18:13	maintenance work.	PO	220 KV
HAMIDWADA - MUMEWADI	25-10-24	9:48	25-10-24	14:34	Quarterly Maintainance work Diagnostic testing work. Attending Hot spot.	PO	220 KV

Transmission Line Outages/Trippings from 21.10.2024 to 27.10.2024							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Tyy	Voltage
JAIGAD - NEW KOYNA CKT - 1	25-10-24	2:16	25-10-24	4:42	Tripped on Bus bar protection optd. due to 400kv New koyna-Karad ckt-1 CT burst at New Kona end.	T	400 KV
JEJURI(400)-PHURSUNGI 2	25-10-24	10:49	25-10-24	15:41	Replacement of damaged jumps (R, Y, B Phase) from 220 kv Jejuri ckt 02 Bus isolator to 220 kv Main Bus B	PO	220 KV
KALMESHWAR-KALMESHWAR RLY TSS 1	25-10-24	10:06	25-10-24	10:16	Due to overload.	PO	220 KV
MALHARPETH - KARAD	25-10-24	10:05	25-10-24	14:16	Outage for removing of bunching arrangement of 220 kv karad_Malharpath to 220 kv Karad_Sadawaghapur_1 at loc no 198. after work completion of Distance relay retrofitting, Panel rewiring work of 220 kv Karad -malharpath Line at Karad end.	PO	220 KV
NEW KOYNA-KARAD CKT - 1	25-10-24	2:16	26-10-24	16:29	Tripped on Bus bar protection optd. due to 400kv New koyna-Karad ckt-1 CT burst at New Kona end.	T	400 KV
NEW KOYNA-KARAD CKT - 2	25-10-24	2:16	25-10-24	7:26	Tripped on dsistance protection.	T	400 KV
SADAWAGHAPUR KARAD CKT 1	25-10-24	11:14	25-10-24	14:39	Outage for removing of bunching arrangement of 220 kv Karad_Sadawaghapur_1 to 220kv karad_Malharpath at loc no 198 after work completion of Distance relay retrofitting, Panel rewiring work of 220 kv Karad_malharpath Line at Karad end.	PO	220 KV
SADAWAGHAPUR KARAD CKT 2	25-10-24	11:14	25-10-24	13:52	Outage required on 220 kv karad_sadawaghapur_2 as safety for removing of bunching arrangement of 220 kv Karad_Sadawaghapur_1 to 220kv karad_Malharpath at loc no 198. (Ckt 1,2 and 220 kv Malharpath lines on multi circuit tower at loc no198)	PO	220 KV
WARDHA - WARDHA RLY TSS 2	25-10-24	10:05	25-10-24	15:14	Testing work.	PO	220 KV
132 KV KANHAN-KANHAN RLY TSS 2	25-10-24	8:25	25-10-24	17:58	Overhauling & CT replacement work.	PO	220 KV
220 KV CHANDRAPUR GCR - CHANDRAPUR 2 CKT	25-10-24	10:43	25-10-24	16:42	Line maintenance and testing work.	PO	400 KV
220 KV UMRED - TOPWORTH CKT	25-10-24	9:02	25-10-24	14:30	For overhauling of isolator & other RM work at 220kv Umred SS end.		220 KV
220/100 KV 100 MVA ICT 1 @ JAMBHUL	25-10-24	9:10	25-10-24	19:34	1. HV LA to be replaced. 2. Diagnostic testing work. 3.RM work	PO	220 KV
220/132 KV 100 MVA ICT I @ UPPALWADI	25-10-24	9:30	25-10-24	19:08	Attending oil leakage at various joints.		220 KV
220/132 KV 100 MVA ICT-1	25-10-24	15:15	25-10-24	18:56	For tan delta measurement of HV/LV bushing.	PO	220 KV
220/22 KV 50 MVA PTR 2 @ ANANDNAGAR	25-10-24	11:31	25-10-24	12:40	Critical Hot spot Attending work	EO	220 KV
220/22 KV 50 MVA PTR 1 @ ANANDNAGAR	25-10-24	9:35	25-10-24	11:25	For Critical hot spot attending work	EO	220 KV
220/33KV 25MVA PTR 1 @ NIWALI	25-10-24	9:49	27-10-24	19:03	CB overhauling work.	PO	220 KV
220KV WARORA(400KV)-WARORA CKT 2	25-10-24	10:49	25-10-24	16:25	Diagnostic testing & maintenance work.	PO	220 KV
400 KV AKOLA - AURANGABAD(PG) CKT -1	25-10-24	10:00	26-10-24	0:00	For Amp of Line Bay	PO	400 KV
400 KV AKOLA - AURANGABAD(PG) CKT -2	25-10-24	12:50	25-10-24	17:00	Tripped on distance protection	T	400 KV
400/220/33 KV 500MVA ICT - 1 @ KHAPARKHEDA	25-10-24	11:21	25-10-24	18:07	Diagnostic Testing of MV Side CTs & CB and DCRM Of Main Bay 402	PO	400 KV
400/220KV 315 MVA ICT - 1 @ NEW KOYNA	25-10-24	2:16	25-10-24	4:32	Tripped on Bus bar protection optd. due to 400kv New koyna-Karad ckt-1 CT burst at New Kona end.	T	400 KV
400/220KV 315 MVA ICT - 3 @ NEW KOYNA	25-10-24	2:16	25-10-24	4:26	Tripped on Bus bar protection optd. due to 400kv New koyna-Karad ckt-1 CT burst at New Kona end.	T	400 KV
400/220kv 105 MVA SPARE ICT @ NEW KOYNA	25-10-24	2:16	25-10-24	4:38	Tripped on Bus bar protection optd. due to 400kv New koyna-Karad ckt-1 CT burst at New Kona end.	T	400 KV
400KV 125MVAr BUS REACTOR @ 400KV KUMBHARGAON SS	25-10-24	11:22	25-10-24	16:56	In view of increased Winding Tan-d value. DFR test to be taken to monitor the insulation condition.	PO	400 KV
ALKUD - VITA	25-10-24	9:02	25-10-24	17:10	Restrining of conductor at Loc No.STN 53- DTN-61	PO	220 KV
BUS - 2 @ NEW KOYNA	25-10-24	2:16	25-10-24	4:13	Tripped on Bus bar protection optd. due to 400kv New koyna-Karad ckt-1 CT burst at New Kona end.	T	400 KV

Transmission Line Outages/Trippings from 21.10.2024 to 27.10.2024							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
DABHOL - NEW KOYNA CKT - 2	25-10-24	2:16	25-10-24	9:14	Tripped on Bus bar protection optd. due to 400kV New koyna-Karad ckt-1 CT burst at New Kona end.	T	400 KV
KALWA KALYAN	25-10-24	13:05	25-10-24	19:09	Guard wire replacement.	PO	110 KV
MAIN BAY (403) OF LINE- 4 @ KORADI 3	25-10-24	9:01	25-10-24	16:57	Annual Maintenance of Bay Equipment at Koradi-III SS.	PO	400 KV
MAIN BAY (412) OFAKOLA -1 CKT-2 @ AKOLA 2	25-10-24	9:12	25-10-24	19:12	Annual Maintenance of Bay Equipment at Akola-II SS.	PO	400 KV
MAIN BUS - 2 @ PHURSUNGI	25-10-24	10:49	25-10-24	15:21	replacement of damaged jumps(R,Y,B phase) from 220 kV Jejuri ckt 2 bus isolator to 220 kV Main Bus B	PO	220 KV
NEW KOYNA - DABHOL CKT - 1	25-10-24	2:16	25-10-24	9:22	Tripped on distance protection from Dabhol end only.	T	400 KV
NEW KOYNA - STAGE IV CKT - 2	25-10-24	2:16	25-10-24	5:06	Tripped on Bus bar protection optd. due to 400kV New koyna-Karad ckt-1 CT burst at New Kona end.	T	400 KV
TALOJA - NAVI MUMBAI (PG)	25-10-24	20:35	25-10-24	23:09	For attending hot spots on Yph CB pole Top Pad, Rph CB Pole bottom Pad and Rph CT palm.	EO	220 KV
TROMBAY - VIKHROLI (GIS) CKT - 1 / CARNAC 7	25-10-24	0:21	25-10-24	3:37	Removing of hanging object at Loc 19 Attending to hot spot at Loc 39.	EO	220 KV
TROMBAY - VIKHROLI (GIS) CKT - 2	25-10-24	4:16	25-10-24	8:33	Removing of hanging object at Loc 19 Attending to hot spot at Loc 39.	EO	220 KV
TROMBAY DHARAVI - 5	25-10-24	3:55	25-10-24	9:06	Removing of hanging object at Loc 19 Attending to hot spot at Loc 39.	EO	220 KV
HINJAWADI I- CHINCHWAD	26-10-24	7:39	26-10-24	21:37	For Load Management	HT	220 KV
KALWA - MULUND 1	26-10-24	18:09	26-10-24	19:02	Ashida Make BCU's faulty DI Card Replacement work through OEM on Urgent basis	PO	220 KV
KALWA - MULUND 2	26-10-24	19:05	26-10-24	20:02	Ashida Make BCU's faulty DI Card Replacement work through OEM on Urgent basis	PO	220 KV
KHAPARKHEDA-AMBAZARI-I	26-10-24	15:10	26-10-24	20:06	Distance protection	T	220 KV
PADEGAON-SAWANGI	26-10-24	15:07	26-10-24	18:28	Testing and Bay Maintenance work	PO	220 KV
PARAS-CHIKHALI CKT NO-I	26-10-24	11:04	26-10-24	19:24	Testing and R.M work	PO	220 KV
220/132 KV 100 MVA ICT 2 @ TULJAPUR	26-10-24	18:20	26-10-24	20:34	LA Replacement work	PO	220 KV
220/132 KV 150 MVA ICT-2 @BHENDA	26-10-24	9:25	26-10-24	18:27	1.To attain the mal operation of RPRR trip relay and replacement of cable of CTR with help of Agency. 2.To attain the oil leakage from Main Tank , Radiator , oil pump , thermal cyphane filter etc. with help of Agency. 3.For quarterly maintenance work of 220/132kV 150 MVA ICT II	PO	220 KV
220/132KV 100MVA ICT 2 @ JEUR	26-10-24	12:05	26-10-24	14:05	Outage is required for To attend problem observed in TCIV of NIFPS CTR	PO	220 KV
220KV PADEGAON WALUJ CKT 3	26-10-24	10:02	26-10-24	14:59	Diagnostic testing and Bay Maintenance work	PO	220 KV
220kV Koradi-2 - Uppalwadi ckt 1	26-10-24	10:27	26-10-24	18:48	Safety reason, Scaffolding installation for cable termination is going on at CTT2	PO	220 KV
AKOLA - KHADKA (BHUSAWAL)	26-10-24	10:04	26-10-24	18:40	Diagnostic Testing Work DCRM of Line CB	PO	400 KV
AKOLA - KHADKA (BHUSAWAL)	26-10-24	10:04	26-10-24	18:40	Spacer fixing at loc Rph 69-70,94-95,95-96 Y ph 68-69, 69-70,95-96 ,B ph 64-65,66-67,67-68 , corona rings fixing at loc 37,41,64,91 , earth wire damper at loc 14		400 KV
BUS ZONE - 2 @ BHOKARPADA	26-10-24	13:25	26-10-24	17:40	R/M of bus and bus side GODS	PO	110 KV
KHADKA-AURANGABAD (WALUJ)	26-10-24	1:37	26-10-24	9:13	Overvoltage Control	HT	400 KV
KOLSHET - BMC - BORIVALI (T) - BORIVALI (M)	26-10-24	10:30	26-10-24	12:21	BMC end work	PO	110 KV
KORADI-KHAPERKHEDA	26-10-24	9:12	26-10-24	17:00	For CT Tan Delta	PO	220 KV
KUDUS - KALA CKT - 1	26-10-24	9:11	26-10-24	16:55	Emergency outage for string replacement.	HT	400 KV
LONIKAND 2 - KARJAT CKT - 2	26-10-24	22:24	27-10-24	6:29	Insulator string replacement by long rod porcelain insulators	PO	400 KV
NERAL - AMBERNATH	26-10-24	8:03	26-10-24	12:37	R/M	PO	110 KV
TIFIL - NEXTRA GIS	26-10-24	7:17	26-10-24	10:06	Replacement of B Ph LA of 220kV TFIPL-Nxtra Line bay	PO	220 KV
220/100 KV 100 MVA ICT 1 @ VASAI-II	27-10-24	9:10	27-10-24	21:19	for service & maintenance of SERGI Nitrogen Injection Fire Fighting System of 100MVA, 220/100kV ICT-1 by agency, OLTC Overhauling by agency & Diagnostic Testing and Bay Maintenance work.	PO	220 KV
765/400kV 1500MVA ICT @ AKOLA 2	27-10-24	10:28	27-10-24	20:44	Annual Maintenance of ICT at Akola-II SS.	PO	765 KV
JEJURI- KOYNA STAGE-IV	27-10-24	8:15	27-10-24	19:45	scheme PID Faulty insulator string replacement work		400 KV
KALWA - SALESETTE CKT - 5	27-10-24	10:51	27-10-24	15:53	Bird nest removal at Kalwa MSETCL premises gantry	EO	220 KV

Transmission Line Outages/Trippings from 21.10.2024 to 27.10.2024							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
KHADKA-AURANGABAD (WALUJ)	27-10-24	1:16	04-11-24	8:19	Overvoltage Control	HT	400 KV
MAHALAXMI - BACKBAY	27-10-24	23:46	28-10-24	3:10	Protection testing.	PO	220 KV
PANVEL TSS - TIMBER MARKET	27-10-24	8:21	27-10-24	20:12	220kV Panvel Timber Market -Panvel TSS line for diversion on ERS tower between loc no. 2&3.	PO	220 KV
ZONE 1 (BUS SECTION 1+2+3) @ BHIVPURI	27-10-24	5:47	27-10-24	12:38	R/M of bus side GODs and PT 1 testing	PO	110 KV