

State Load Despatch Center,Airoli (MSETCL)
Power System Position from 20/May/2024 to 26/May/2024

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
20-05-2024	12 Hrs	6832	1134	278	8244	8151	315	4976	2254	-2095	21319	0	21319	769	391	25100	25100	49.98
21-05-2024	12 Hrs	7129	628	278	8036	9116	287	5047	2158	-2289	21789	0	21789	1069	498	26210	26210	49.99
22-05-2024	12 Hrs	7311	822	276	8410	9394	141	5261	2096	-2364	22385	0	22385	1170	500	26972	26972	50.00
23-05-2024	12 Hrs	7279	138	339	7756	9402	178	5220	2133	-2325	21818	0	21818	1077	503	26269	26269	49.95
24-05-2024	12 Hrs	6625	182	277	7084	9377	777	4936	2238	-2520	21334	0	21334	982	503	25897	25897	50.00
25-05-2024	11 Hrs	5836	133	268	6237	8456	1873	5194	2131	-2298	21070	0	21070	660	486	25037	25037	49.96
26-05-2024	12 Hrs	5617	234	281	6132	8256	1749	4945	2207	-2067	20731	0	20731	640	318	24247	24247	49.99
Maximum		7311	1134	339	8410	9402	1873	5261	2254	-2067	22385	0	22385	1170	503	26972	26972	50.00
Minimum		5617	133	268	6132	8151	141	4936	2096	-2520	20731	0	20731	640	318	24247	24247	49.95
Average		6661	467	285	7414	8879	760	5083	2174	-2280	21492	0	21492	910	457	25676	25676	49.98

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
20-05-2024	16 Hrs	7689	1017	277	8983	8794	627	5552	1400	-2252	22572	0	22572	830	497	26683	26683	50.07
21-05-2024	16 Hrs	7929	934	358	9222	9199	451	6037	1369	-2549	23178	0	23178	1259	498	28034	28034	50.03
22-05-2024	16 Hrs	7667	1056	278	9002	9453	312	6556	1314	-2499	23592	0	23592	1267	500	28404	28404	50.02
23-05-2024	15 Hrs	7601	352	364	8317	9441	558	5863	1671	-2390	22919	0	22919	1164	503	27517	27517	50.01
24-05-2024	16 Hrs	6903	282	282	7467	8852	1336	6206	1446	-2448	22320	0	22320	1203	504	27014	27014	49.98
25-05-2024	17 Hrs	7158	297	281	7736	8148	2278	5760	820	-2122	22096	0	22096	1013	501	26256	26256	50.08
26-05-2024	16 Hrs	7078	131	278	7487	7697	2235	5510	1286	-2143	21540	0	21540	675	449	25339	25339	50.04
Maximum		7929	1056	364	9222	9453	2278	6556	1671	-2122	23592	0	23592	1267	504	28404	28404	50.08
Minimum		6903	131	277	7467	7697	312	5510	820	-2549	21540	0	21540	675	449	25339	25339	49.98
Average		7432	581	303	8316	8798	1114	5926	1329	-2343	22602	0	22602	1059	493	27035	27035	50.03

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
20-05-2024	22 Hrs	7913	1038	288	9239	7173	790	6480	0	-1709	21463	0	21463	1202	451	25335	25335	50.02
21-05-2024	20 Hrs	7605	1292	361	9258	7693	984	6744	0	-1999	22135	0	22135	1249	498	26426	26426	49.98
22-05-2024	20 Hrs	7581	1904	329	9814	8009	492	6729	0	-2016	22468	0	22468	1191	500	26734	26734	49.98
23-05-2024	20 Hrs	7303	2036	282	9621	7544	1097	6633	0	-1863	22492	0	22492	1244	492	26631	26631	49.98
24-05-2024	20 Hrs	6946	1634	266	8846	6867	2157	6935	0	-1952	22302	0	22302	1143	483	26431	26431	50.00
25-05-2024	20 Hrs	7031	725	284	8040	7068	2615	6414	0	-1886	21719	0	21719	991	478	25606	25606	49.93
26-05-2024	21 Hrs	6798	1055	282	8135	6848	1476	6252	0	-1974	20220	0	20220	793	380	23884	23884	49.98
Maximum		7913	2036	361	9814	8009	2615	6935	0	-1709	22492	0	22492	1249	500	26734	26734	50.02
Minimum		6798	725	266	8040	6848	492	6252	0	-2016	20220	0	20220	793	380	23884	23884	49.93
Average		7311	1383	299	8993	7315	1373	6598	0	-1914	21828	0	21828	1116	469	25864	25864	49.98

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
20-05-2024	8 Hrs	7229	954	290	8473	7440	196	5667	619	-1675	20230	0	20230	622	307	23324	23324	50.00
21-05-2024	8 Hrs	7529	430	290	8248	8097	364	5648	516	-1820	20569	0	20569	653	340	23866	23866	50.05
22-05-2024	8 Hrs	7525	593	289	8407	7862	131	6360	517	-1804	20970	0	20970	659	499	24435	24435	50.02
23-05-2024	8 Hrs	7435	421	285	8141	8344	182	6306	460	-1914	21031	0	21031	616	337	24386	24386	49.95
24-05-2024	8 Hrs	7026	544	286	7856	7569	1005	5920	484	-1910	20426	0	20426	655	331	23820	23820	49.96
25-05-2024	8 Hrs	6694	157	261	7112	7489	1762	6222	592	-1849	20845	0	20845	548	320	24045	24045	49.96
26-05-2024	8 Hrs	6268	691	284	7243	6701	2251	4998	596	-1309	19981	0	19981	844	503	23136	23136	50.00
Maximum		7529	954	290	8473	8344	2251	6360	619	-1309	21031	0	21031	844	503	24435	24435	50.05
Minimum		6268	157	261	7112	6701	131	4998	460	-1914	19981	0	19981	548	307	23136	23136	49.95
Average		7101	541	284	7926	7643	842	5874	541	-1754	20579	0	20579	657	377	23859	23859	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
20-05-2024	176.714	27.326	6.832	210.872	0.000	184.805	189.363	12.096	144.004	16.905	20.172	9.796	-45.590	511.320	75.558	598.650
21-05-2024	182.160	26.524	7.610	216.294	0.000	195.338	198.462	12.320	143.855	15.874	23.452	11.293	-49.122	522.515	83.867	618.426
22-05-2024	179.665	32.887	7.368	219.920	0.000	197.511	201.170	9.573	150.459	15.820	24.836	11.985	-49.410	531.740	86.231	630.104
23-05-2024	178.835	21.064	7.540	207.439	0.000	199.982	205.643	15.933	149.839	14.856	23.525	10.882	-49.280	526.634	83.687	622.456
24-05-2024	168.150	23.059	6.860	198.069	0.000	188.143	194.527	32.423	146.813	16.633	23.220	11.378	-49.406	520.505	84.004	616.679
25-05-2024	162.511	14.212	6.566	183.289	0.000	179.516	187.709	51.224	145.931	16.805	20.063	10.604	-47.783	517.265	78.450	607.432
26-05-2024	155.407	16.683	6.806	178.896	0.000	173.684	183.122	49.297	133.725	16.500	18.664	10.205	-44.004	496.356	72.873	580.971
Maximum	182.160	32.887	7.610	219.920	0.000	199.982	205.643	182.160	150.459	16.905	24.836	11.985	-44.004	531.740	86.231	630.104
Minimum	155.407	14.212	6.566	178.896	0.000	173.684	183.122	155.407	133.725	14.856	18.664	9.796	-49.410	496.356	72.873	580.971
Average	171.920	23.108	7.083	202.111	0.000	188.426	194.285	171.920	144.947	16.199	21.990	10.878	-47.799	518.048	80.667	610.674

Details of Koyna Water Consumption (in TMC)

Date	For the Day	For the Month	Balance
20-05-2024	0.546	6.944	14.970
21-05-2024	0.521	7.465	14.448
22-05-2024	0.665	8.130	13.783
23-05-2024	0.415	8.545	13.368
24-05-2024	0.454	8.999	12.914
25-05-2024	0.266	9.265	12.648
26-05-2024	0.312	9.577	12.336

State Load Despatch Center,Airoli (MSETCL) Central Sector Share/Drawal from 20/May/2024 to 26/May/2024

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	
20-05-2024	MONDAY	98.635	7799	90.728	3780	189.363	7890	184.805	7700	-4.558	-190
21-05-2024	TUESDAY	104.688	8175	93.774	3907	198.462	8269	195.338	8139	-3.124	-130
22-05-2024	WEDNESDAY	109.631	8291	91.539	3814	201.170	8382	197.511	8230	-3.659	-152
23-05-2024	THURSDAY	110.199	8473	95.444	3977	205.643	8568	199.982	8333	-5.661	-236
24-05-2024	FRIDAY	97.708	8008	96.819	4034	194.527	8105	188.143	7839	-6.384	-266
25-05-2024	SATURDAY	74.445	7708	113.264	4719	187.709	7821	179.516	7480	-8.193	-341
26-05-2024	SUNDAY	95.767	7543	87.355	3640	183.122	7630	173.684	7237	-9.438	-393
Total		691.073		668.923		1359.996		1318.979		-41.017	

Generator Unit Outages/Trippings from 20.05.2024 to 26.05.2024						
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)	NOPPA
PGPL U1	07-02-2017	17.3		Continued.	No Schedule (NO PPA)	NOPPA
VIPL U-1	29-12-2018	0.3		Continued.	Coal Shortage. (NO PPA From 20.05.2019)	NOPPA
VIPL U-2	17-01-2019	0.15		Continued.	Coal shortage.(NO PPA From 20.05.2019)	NOPPA
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
Uran Unit A0	07-09-2022	16:30		Continued.	TURBINE TRIPPED ON HIGH VIBRATIONS	FORCED
Chandrapur Unit 6	17-05-2024	16:44	20-05-2024	07:13	Boiler Tube Leakage	FORCED
Uran Unit 6	18-05-2024	01:58	21-05-2024	12:30	No Schedule from MSEDCL	ZEROSCH/R SD
Uran Unit 5	19-05-2024	02:00		Continued.	As per MSEDCL zero schedule.	ZEROSCH/R SD
Paras Unit 4	19-05-2024	23:30	20-05-2024	02:32	Generator Mechanical protection operated.	FORCED
RPL(AMT) U-3	20-05-2024	12:15	24-05-2024	10:17	Furnace Pressure High	FORCED
Parli Unit 7	20-05-2024	13:50	20-05-2024	21:27	Generator Elect. Fault	FORCED
Chandrapur Unit 7	21-05-2024	17.18	24-05-2024	20:55	Boiler Tube Leakage	FORCED
Uran Unit 6	21-05-2024	17:02	21-05-2024	18:56	No Schedule from MSEDCL	ZEROSCH/R SD
Uran Unit 6	22-05-2024	01:55	22-05-2024	15:53	No Schedule from MSEDCL	ZEROSCH/R SD
Nasik Unit 5	22-05-2024	15:53	24-05-2024	17:23	ID Fan 5A Problem.	FORCED
Uran Unit 6	23-05-2024	01:57	23-05-2024	11:10	Due to Zero Schedule from MSEDCL	ZEROSCH/R SD
Uran Unit 6	23-05-2024	15:59	23-05-2024	21:53	As per MSEDCL zero schedule.	ZEROSCH/R SD
Paras Unit 4	23-05-2024	17:43	23-05-2024	19:47	Electrical fault.	FORCED
JSW (J) U4	24-05-2024	00:11	24-05-2024	16:06	Due to unavailability of Load Schedule.	NOPPA
Chandrapur Unit 9	24-05-2024	01:59		Continued.	Boiler Tube Leakage	FORCED
Uran Unit 6	24-05-2024	02:00		Continued.	Due to Zero schedule by MSEDCL.	ZEROSCH/R SD
Bhusawal Unit 3	24-05-2024	15:37		Continued.	Boiler Tube Leakage	FORCED
Chandrapur Unit 3	25-05-2024	05:58	25-05-2024	11:37	Generator Protection operated	FORCED
Koradi Unit 6	25-05-2024	09:34	25-05-2024	13:29	Low Vacuum	FORCED
Nasik Unit 5	25-05-2024	13:01	25-05-2024	15:55	reverse power protection	FORCED
RPL(AMT) U-2	25-05-2024	13:52		Continued.	ID Fan Tripped at high Vibration.	FORCED
Bhusawal Unit 5	25-05-2024	19:20	25-05-2024	22:30	Flame Failure	FORCED
Ghatghar Unit-2	26-05-2024	13:17		Continued.	Stator Earth Fault	FORCED
Bhusawal Unit 5	26-05-2024	19:16	26-05-2024	22:08	Electrical fault	FORCED

Transmission Line Outages/Trippings from 20.05.2024 to 26.05.2024

Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
MAIN BAY (709) OF AKOLA CKT - 1 @ KORADI 3	23-05-2024	09:49	23-05-2024	12:41	SF6 gas pressure is showing low of B-PH.	T	765 KV
MAIN BAY (712) OF AKOLA CKT - 2 @ KORADI 3	23-05-2024	13:49	23-05-2024	16:17	SF6 low.	HT	765 KV
400/220/33 KV 500MVA ICT - 2 @ KHAPARKHEDA	17-05-2024	07:28	20-05-2024	19:57	Replacement of R Ph & Y Ph Unit Neutral Bushing along with oil filtration	PO	400 KV
STATION TRANSFORMER - 1 @	18-05-2024	06:20	23-05-2024	17:07	Following work will be carried out	PO	400 KV
PARLI - KARJAT CKT - 1	19-05-2024	21:09	20-05-2024	03:01	Hardware tightening and cold line	PO	400 KV
CHANDRAPUR 2 - KUMBHARGAON(NANDED) CKT - 2	20-05-2024	19:18	20-05-2024	23:42	Repairing of broken conductor strands at loc 88-89	PO	400 KV
CHANDRAPUR 2 - KUMBHARGAON(NANDED) CKT - 2	20-05-2024	19:18	21-05-2024	23:52	Repairing of broken conductor strands	PO	400 KV
KORADI - KHADKA	20-05-2024	19:28	20-05-2024	19:48	Tripped from Korady end	T	400 KV
125 MVAR BUS REACTOR @ 400KV KHAPARKHEDA S/S	20-05-2024	11:04	20-05-2024	12:08	Surge Protection	T	400 KV
220 KV BUS COUPLER @ NANDED 400 KV	20-05-2024	10:47	20-05-2024	16:08	Diagnostic testing work.	PO	400 KV
220 KV CHANDRAPUR GCR (400 KV) - GRACE CKT	20-05-2024	09:39	20-05-2024	18:39	Routine isolator and bay maintenance work.	PO	400 KV
400 KV AKOLA - AURANGABAD(PG) CKT -2	20-05-2024	16:21	21-05-2024	01:00	Tripped on distance protection	T	400 KV
400/220/33 KV 500 MVA ICT - 2 @ JEJURI	20-05-2024	23:34	21-05-2024	02:18	LBB protection operated due to 220kV Kondhwa line near LA was flashover	T	400 KV
400/220/33 KV 500 MVA ICT - 3 @ JEJURI	20-05-2024	23:34	21-05-2024	00:35	LBB protection operated due to 220kV Kondhwa line near LA was flashover	T	400 KV
400/220/33 KV 500 MVA ICT - 3 @ KOLHAPUR	20-05-2024	17:50	21-05-2024	03:27	Outage required for pre-mansson activity. Q/M of bay. Diagnostic testing will be carried out.	PO	400 KV
400/220/33 KV 500MVA ICT - 2 @ WARORA	20-05-2024	11:25			RELAY TESTING WORK AND ALLIED WORK	PO	400 KV
AURANGABAD(MS) - AURANGABAD(PG) CKT -1	20-05-2024	19:00	21-05-2024	00:55	Safety purpose for attending fault on 400 kV Aurangabad PG Akola ckt 2	T	400 KV
KORADI - BHILAI	20-05-2024	10:25	20-05-2024	11:45	Distance Protection	T	400 KV
DHULE - KHANDWA CKT - 1	21-05-2024	08:39	21-05-2024	22:10	Work at Khandwa end	PO	400 KV
400/220/33 KV 500 MVA ICT - 2 @ DHULE	21-05-2024	06:50	22-05-2024	15:02	1) R ph, Y ph & B ph unit NIFPS system TCIV valve replacement with dampers. 2) Faulty conservator MOG replacement of Y ph unit 3) Pre-mansoon Maintenance.	PO	400 KV
400/220kv 500MVA ICT-1 @ TAPTITANDA	21-05-2024	10:39	21-05-2024	20:17	Pre-Monsoon activity, CT diagnostic and relay testing work, routine maintenance work	PO	400 KV

Transmission Line Outages/Trippings from 20.05.2024 to 26.05.2024

Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
400/220kv 500MVA ICT-1 @ TAPTITANDA	21-05-2024	10:39	21-05-2024	20:17	Routine maintenance and testing work	PO	400 KV
DABHOL - NEW KOYNA CKT - 1	21-05-2024	12:20	22-05-2024	17:14	Cold Washing Work	PO	400 KV
NAGOTHANE - DABHOL CKT - 1	22-05-2024	15:37	23-05-2024	03:25	Distance Protection	T	400 KV
400/220/33 KV 501MVA ICT - 4 @ BABHALESHWAR	22-05-2024	20:05	22-05-2024	20:58	HT due to Sparking on Y-ph HV Isolator	HT	400 KV
400/220KV 500 MVA ICT - 2 @ VIKHROLI GIS	22-05-2024	17:41			HT for Load management	HT	400 KV
AKOLA 2 (YELWAN) - AKOLA 1 CKT - 1	22-05-2024	07:24	22-05-2024	15:04	Routine Maintenance & testing Work	PO	400 KV
KHADKA-AURANGABAD (WALUJ)	22-05-2024	07:00	22-05-2024	16:25	Restranging of missing Earth wire in between span 118 - 120	PO	400 KV
PARLI - KUMBHARGAON (NANDED) CKT - 1	22-05-2024	17:09	23-05-2024	01:16	Attending the line isolator y-ph alignment and jaw replacement work.	HT	400 KV
KOLHAPUR - SOLAPUR (PG) CKT - 2	23-05-2024	18:57	23-05-2024	20:02	HT due to sparking on R-ph Isolator	HT	400 KV
PADGHE - NAGOTHANE CKT - 1	23-05-2024	10:29	23-05-2024	19:50	1)Replacement of 29 A Bus Y & B Phase PG Isolator under LES Scheme. 2) Line will be in service on TBC. 3) CB Maintenance work.	PO	400 KV
400/220 KV 167MVA SPARE ICT @ LONIKAND 2	23-05-2024	12:25	23-05-2024	18:29	HYM and DT and completion of RRS work.	PO	400 KV
400/220/33 KV 500MVA ICT - 1 @ LONIKAND 2	23-05-2024	11:49	23-05-2024	19:05	HYM and DT and completion of RRS work	PO	400 KV
400/220/33 KV 500MVA ICT - 3 @ NAGOTHANE	23-05-2024	17:26	23-05-2024	21:38	For Pre monsoon maintenance work.	PO	400 KV
DABHOL - NEW KOYNA CKT - 2	23-05-2024	09:32	23-05-2024	23:23	Cold Washing Work	PO	400 KV
DEEPNAGAR - THAPTI TANDA	23-05-2024	07:15	23-05-2024	17:26	For string replacement work	PO	400 KV
400/220 KV 3X105 MVA ICT - 2 @ NAGOTHANE	24-05-2024	16:34	24-05-2024	20:51	For Pre monsoon maintenance work.	PO	400 KV
400/220/33 KV 167 MVA SPARE ICT @ WALUJ	24-05-2024	12:20	24-05-2024	18:08	Emergency outage of r phase unit ctr panel pnrv close indication.	T	400 KV
400KV 167MVA SPARE ICT @ 400KV TAPTITHANDA S/S	24-05-2024	11:34	24-05-2024	18:45	For pre monsoon activities and relay testing work diagnostic testing work.	PO	400 KV
AKOLA 2 (YELWAN) - AKOLA 1 CKT - 2	24-05-2024	07:00	24-05-2024	21:48	Routine maintenance & testing Work	PO	400 KV
Boisar (PG) - Aurangabad (PG) ckt -1	24-05-2024	10:51	24-05-2024	18:58	Replacement of Y-Phase insulators at tower loc. no. 528 & R- Phase jumper at loc no. 849. Ckt# 2 to be kept in non auto mode. Dia to be kept opened at both end.	PO	400 KV
DABHOL - NEW KOYNA CKT - 2	24-05-2024	09:37	24-05-2024	21:00	Cold Washing Work	PO	400 KV
DABHOL - NEW KOYNA CKT - 2	24-05-2024	22:55	25-05-2024	16:56	Distance Protection	T	400 KV
CHANDRAPUR 2 - CHD SWITCHING CKT - 1	25-05-2024	07:01	25-05-2024	10:02	Daignostic testing and allied maintenance work	PO	400 KV

Transmission Line Outages/Trippings from 20.05.2024 to 26.05.2024

Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
400/220 KV 3X105 MVA ICT - 1 @ NAGOTHANE	25-05-2024	10:40	25-05-2024	15:05	For Pre monsoon maintenance work.	PO	400 KV
400/220 KV 500MVA ICT - 4 @ KALWA	25-05-2024	05:00	25-05-2024	07:17	premonsoon maintenance work	PO	400 KV
BUS-1 @ TALEGAON (PG)	25-05-2024	23:24	26-05-2024	09:00	For AMP works	PO	400 KV
MAIN BAY (402) OF KHADKA CKT - 2 @ DEEPNAGAR	25-05-2024	09:31	25-05-2024	11:57	For Work of Chemical Cleaning of Equipment Insulators of Main Bay.	PO	400 KV
PARLI - KARJAT CKT - 1	25-05-2024	12:10	25-05-2024	12:45	Tripped on distance protection	T	400 KV
TBC @ PARLI	25-05-2024	10:43	25-05-2024	15:42	Bay maintenance work in view of healthiness.	PO	400 KV
TIE BAY (403) OF KHADKA CKT - 2 @ DEEPNAGAR	25-05-2024	16:14	25-05-2024	18:27	For Work of Chemical Cleaning of Equipment Insulator of TIE Bay.	PO	400 KV
CHANDRAPUR-PARLI CKT-3	26-05-2024	15:50	26-05-2024	22:06	Y-Ph CVT jumper broken.	HT	400 KV
PARLI - KUMBHARGAON(NANDED) CKT - 2	26-05-2024	15:53	26-05-2024	22:51	B-Ph CVT jumper broken.	HT	400 KV
400/132 KV 200 MVA ICT - 1 @ KHADKA	26-05-2024	11:58	26-05-2024	14:26	Auxiliary isolator found broken and hanging.	PO	400 KV
400KV-PARLI NEW-PARLI-M-1	26-05-2024	15:45	26-05-2024	17:56	Distance protection.	T	400 KV
AKOLA - KHADKA (BHUSAWAL)	26-05-2024	17:36	26-05-2024	18:28	Distance protection.	T	400 KV
JEJURI - KARAD	26-05-2024	10:01	26-05-2024	18:54	PID Faulty disc Insulator replacement work at Different Locations	PO	400 KV
PARLI - KUMBHARGAON (NANDED) CKT - 1	26-05-2024	23:21	26-05-2024	02:24	Y-ph CVT jumper connection work.	PO	400 KV
PUNE(GIS) - TALEGAON(PG) CKT - 2	26-05-2024	01:51	26-05-2024	09:18	HTdue to hotspot on 409 Rph Twin bus dropper to 409 bus isolator.	HT	400 KV
AAREY - AEML SAKI CKT - 2	08-05-2024	21:48	23-05-2024	17:35	Tripped on Yph to ground fault	T	220 KV
MAIN BUS-1 @ HINJEWADI 3(GIS)	18-05-2024	10:22	21-05-2024	17:07	Attending SF6 Gas Leakage at G-9 Chamber of 'B' phase of 220kV Hinjawadi-2 Line 1 bay	PO	220 KV
ABHIJEET-WARDHA-1	20-05-2024	09:09	20-05-2024	12:36	Line maintenance work.	PO	220 KV
ACCIL - APTA	20-05-2024	16:06	20-05-2024	18:29	"1. R ph LA replacement work due to its higher LCM value , Ircorr: 353microamp 2. Diagnostic Testing work(CT tan delta, CB CRM timing) 3. Bay maintenance & R& M work"	PO	220 KV
ADLABS - PEDAMBE	20-05-2024	06:20	20-05-2024	10:05	Loc No.163-164,164-165 Emergency tree cutting work.	PO	220 KV
BORIVALI - TARAPUR	20-05-2024	20:30	20-05-2024	21:21	Tripped from Tarapur end only	T	220 KV
JEJURI (400 KV)-JEJURI- II	20-05-2024	23:34	21-05-2024	02:25	LBB protection operated due to 220kV Kondhwa line near LA was flashover	T	220 KV
JEJURI - BARAMATI	20-05-2024	23:34	21-05-2024	01:16	LBB protection operated due to 220kV Kondhwa line near LA was flashover	T	220 KV

Transmission Line Outages/Trippings from 20.05.2024 to 26.05.2024

Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
JEJURI-PHURSUNGI 1	20-05-2024	23:34	21-05-2024	00:01	LBB protection operated due to 220kV Kondhwa line near LA was flashover	T	220 KV
JEJURI-PHURSUNGI 2	20-05-2024	23:34	21-05-2024	02:31	LBB protection operated due to 220kV Kondhwa line near LA was flashover	T	220 KV
KANHAN-BHANDARA 1	20-05-2024	11:04	20-05-2024	20:00	Replacement of damaged earth wire from tl 282 to tl 291.	PO	220 KV
MALINAGAR - TEMBHURNI	20-05-2024	17:47	20-05-2024	20:37	Outage is required for Cold line washing of strings loc no. 51 to 30 & 119 to 149.	PO	220 KV
MIRAJ - ICHALKARANJI	20-05-2024	19:48	20-05-2024	22:13	For proper load management on 220kV Talandage- Tilawani Ckt 1 at 220kV Tilawani S/S during outage period of 220kV Talandage- Tilawani Ckt-2 , 220kV Miraj- Tilawani line needs to be kept off at 220kV Tilawani S/S end.	PO	220 KV
PEDHAMBE ONI LINE	20-05-2024	16:48	20-05-2024	18:03	Tripped on distance protection	T	220 KV
TALANDAGE - FIVE STAR MIDC 1	20-05-2024	08:55	20-05-2024	13:19	For STN to DTN work at loc no. 9.	PO	220 KV
TALANDGE - ICHALKARANJI 2	20-05-2024	20:03	20-05-2024	22:07	For attending minor hotspots at TL No 39 Rph (Temp-65C) & Conversion from SSN to DSN at TL No 34 R,Y,B Phases.	PO	220 KV
132 KV AKOLA (220 KV) - BALAPUR (220 KV) CKT	20-05-2024	08:50	20-05-2024	17:55	Routine maintenance work.	PO	220 KV
132 KV KAULEWADA - GONDIA CKT - I	20-05-2024	07:25	20-05-2024	17:50	Line maintenance work.	PO	220 KV
132 KV YAVATMAL (220 KV) - YAVATMAL MIDC CKT - I	20-05-2024	14:25	20-05-2024	17:13	Measurement of c-tan delta CC&CC.	PO	220 KV
220/100 KV 200 MVA ICT 2 @ APTA	20-05-2024	11:27	20-05-2024	15:34	1. CTR NIFPS reinstallation and preventive maintenance work 2. Bay maintenance work 3. Premansoon maintenance work	PO	220 KV
220/110 kV 200 MVA ICT 1 @ MUDSHINGI	20-05-2024	09:38	20-05-2024	17:52	1) Annual diagnostic testing of TF (C & Tan delta, DFRA) 2)Quarterly maintenance work	PO	220 KV
220/132 KV 100MVA ICT 2 @ BARAMATI	20-05-2024	11:30	20-05-2024	12:15	Pre monsoon maintenance work	PO	220 KV
220/132 KV, 100MVA ICT 2 @ ANJANGAON(VIHIGAON)	20-05-2024	08:03	20-05-2024	14:26	Testing work.	PO	220 KV
220/132KV 100MVA ICT 1 @ BARAMATI	20-05-2024	10:05	20-05-2024	11:25	Pre monsoon Maintenance work	PO	220 KV
220/132KV 100MVA PTR 1 @ KHAREPATAN	20-05-2024	09:06	20-05-2024	12:02	Premansoon activities of AVAL make ICT 1.	PO	220 KV

Transmission Line Outages/Trippings from 20.05.2024 to 26.05.2024

Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
220/132KV 100MVA PTR 2 @ KHAREPATAN	20-05-2024	14:02	20-05-2024	16:13	Premansoon maintenance Activity	PO	220 KV
220/33 KV 25MVA PTR 3 @ BARAMATI	20-05-2024	13:15	20-05-2024	14:05	Pre monsoon maintenance work	PO	220 KV
AJINKYATARA-SATARA MIDC	20-05-2024	14:42	20-05-2024	14:49	Tripped on distance protection	T	220 KV
JEJURI (400kv) - LONAND CKT - 1	20-05-2024	23:34	21-05-2024	00:57	LBB protection operated due to 220kv Kondhwa line near LA was flashover	T	220 KV
JEJURI - KONDHWA	20-05-2024	23:34	21-05-2024	09:09	LBB protection operated due to 220kv Kondhwa line near LA was flashover	T	220 KV
KARAD - KADEGAON	20-05-2024	16:41	20-05-2024	20:39	Replacement Work of faulty disc insulator strings at various locations.	PO	220 KV
LONAND - KANDALGAON (SONA ALLOY TAP)	20-05-2024	19:41	20-05-2024	20:06	Tripped at Lonand end	T	220 KV
MALHARPETH SATARA MIDC	20-05-2024	14:42	20-05-2024	14:55	Tripped on distance protection	T	220 KV
NERLE- POPHALI	20-05-2024	15:24	20-05-2024	16:58	Tripped on distance protection	T	220 KV
TALANDAGE - FIVE STAR MIDC 2	20-05-2024	13:25	21-05-2024	00:23	For STN to DTN work at loc no. 8 & 9.	PO	220 KV
TALANDAGE - FIVE STAR MIDC 2	20-05-2024	13:25	21-05-2024	00:23	Retrofitting of Numerical O/C E/F back up relay.	PO	220 KV
BARAMATI - KURKUMBH	21-05-2024	15:27	21-05-2024	19:22	Replacement of B-ph LA	PO	220 KV
PEDHAMBE ONI LINE	21-05-2024	22:45	22-05-2024	12:56	Tripped on distance protection	T	220 KV
TALANDGE - SAWANTWADI	21-05-2024	09:04	21-05-2024	21:35	Retrofitting of O/C E/F relay.	PO	220 KV
WARORA - WARDHA	21-05-2024	14:19	21-05-2024	16:40	Distance Protection	T	220 KV
100 MVA 220/132 KV ICT - II @ NARANGWADI	21-05-2024	11:21	21-05-2024	13:58	R.M.work	PO	220 KV
220 KV BAMBHORI - DEEPNAGAR CKT	21-05-2024	12:14	21-05-2024	21:02	Replacement of Old faulty insulators	PO	220 KV
220 KV KHADKA(400 KV) - KEKATNIBHORA CKR	21-05-2024	08:31	21-05-2024	16:26	LBB relay retrofitting work	PO	220 KV
220/132 KV 100 MVA ICT 1 @ YAVATMAL	21-05-2024	09:11	21-05-2024	16:50	Testing work	PO	220 KV
220/132 KV 100 MVA ICT 2 @ SAWANGI	21-05-2024	09:50	21-05-2024	18:05	Testing work	PO	220 KV
220/132 KV 200 MVA ICT 1@AKOLA	21-05-2024	08:45	21-05-2024	10:30	Testing work	PO	220 KV
220/132-110 KV 200MVA ICT - 3 @ OGLEWADI	21-05-2024	14:35	21-05-2024	18:39	1.Replacement of drive mechanism gear box 2.Replacement of R, Y & B Ph LV Side LA 3.OLTC Overhauling Work	PO	220 KV
220/132KV 200MVA ICT 4 @ EKLAHARE (OCR)	21-05-2024	10:10	21-05-2024	12:32	Pre monsoon maintenance work	PO	220 KV
220/132kv 100MVA ICT - 2 @ KALWAN	21-05-2024	09:10	21-05-2024	11:13	Pe-monsoon ICT & bay maintenance work	PO	220 KV
220/132kv 200MVA ICT-1 @ KOPARGAON	21-05-2024	08:12	21-05-2024	12:06	For Pre Monsoon Maintenance work and Bay maintenance	PO	220 KV

Transmission Line Outages/Trippings from 20.05.2024 to 26.05.2024							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
220/33KV 50MVA PTR 2@ PETH	21-05-2024	10:01	21-05-2024	16:39	Pre monsoon Maintenance Work	PO	220 KV
220/33KV 50MVA PTR 2 @ VITA	21-05-2024	10:30	21-05-2024	13:10	1.OLTC Overhauling Work 2.Replacement of PRV of OLTC 3.Isolator Maintenance Work	PO	220 KV
AMRAPUR - TAPTITANDA CKT - 2	21-05-2024	10:15	21-05-2024	14:55	Maintenance work	PO	220 KV
DAHANU - GHODBUNDER CKT - 1	21-05-2024	04:18	21-05-2024	10:16	Shifting of OPGW Cables, Hardware fitting (Y Phase) and replacement of temporary used steel bolts with GI Jumper Bolts (02 Towers).	PO	220 KV
KHADKI- CENTURY ENKA	21-05-2024	08:08	21-05-2024	19:20	Stringing of conductor loc 30A-30B & 31-32	PO	220 KV
MAIN BUS - 2 @ JEJURI	21-05-2024	05:05	21-05-2024	09:09	To attend 220kV Kondhwa line near LA was flashover	HT	220 KV
MAIN BUS @ SAWANTWADI	21-05-2024	09:30	21-05-2024	11:00	Annual Maintenance of 220kV Main Bus and allied bay equipment & Premonsoon activities to be carried out.	PO	220 KV
MHAISAL - ALKUD	21-05-2024	16:40	21-05-2024	19:57	Jump Tightening Work	PO	220 KV
NEW KOYNA - NIWALI	21-05-2024	22:44	21-05-2024	23:37	Tripped on distance protection	T	220 KV
NIWALI - PAWAS LINE	21-05-2024	23:10	22-05-2024	00:41	Tripped on distance protection	T	220 KV
PEDAMBE-KALAMBANI(TSS)	21-05-2024	17:18	21-05-2024	18:47	Outage for Taking SCADA trial for Circuit Breaker, Bay (premonsoon) maintenance work & IR test of LA.	PO	220 KV
RANJANGAON - U TECH SUGAR CKT	21-05-2024	18:19	21-05-2024	19:19	Tripped on distance protection	T	220 KV
TBC @ WATHAR	21-05-2024	09:10	21-05-2024	10:45	Quarterly maintainance works.	PO	220 KV
BIDRI - SAWANTWADI	22-05-2024	17:10	22-05-2024	18:21	Distance Protection	T	220 KV
CHANDRAPUR GCR - CPUR RLY TSS 1	22-05-2024	09:38	22-05-2024	18:17	Distance protection relay retrofitting work, Routine isolator and bay maintenance work.	PO	220 KV
KHAPARKHEDA- SURYALAKSHMI	22-05-2024	09:52	22-05-2024	17:13	Replacement of F/O insulator strings various location mc	PO	220 KV
KHAPARKHEDA-AMBAZARI-I	22-05-2024	09:34	22-05-2024	14:49	Replacement of F/O insulator strings various location	PO	220 KV
MAHALAXMI - AMONA	22-05-2024	17:00	22-05-2024	18:38	Distance Protection	T	220 KV
PUSAD - HINGOLI	22-05-2024	09:18	22-05-2024	18:41	Replacement of strings at various location	PO	220 KV
TALANDGE - MUDSHINGI CKT - 1	22-05-2024	16:45	22-05-2024	22:00	Retrofitting of O/C E/F back up relay	PO	220 KV
TALANDGE - SAWANTWADI	22-05-2024	17:08	22-05-2024	18:27	Distance Protection	T	220 KV
WARORA - WARDHA	22-05-2024	18:00	22-05-2024	20:28	Attend the Hotspot on Bph CT jumper pad.		220 KV
200 MVA 220/132 KV ICT - 2 @ VIRODA	22-05-2024	17:00	22-05-2024	19:24	Pre-monsoon maintenance work.	PO	220 KV

Transmission Line Outages/Trippings from 20.05.2024 to 26.05.2024

Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
220 KV BUS BAR PROTECTION SCHEME	22-05-2024	12:36	22-05-2024	16:40	Taking Busbar stability test from busbar protection panel for 220kV Koradi 2 Ckt 1 and Ckt 2 by testing unit, Mankapur	PO	220 KV
220/100 KV 200 MVA ICT 4 @ PADGHE	22-05-2024	10:02	22-05-2024	17:57	For replacement of R & Y Phase LA due to High LCM values & Retrofitting of Back up Relay under proj. work at 220kv Padghe ss	PO	220 KV
220/132 KV 100 MVA ICT 1 @ GHATODI	22-05-2024	09:52	22-05-2024	19:55	Diagnostic testing, Tan delta, DFRA and Routine maintenance work.	PO	220 KV
220/132 KV 100MVA PTR NO 6 @CHINCHWAD	22-05-2024	10:12	22-05-2024	11:25	Premansoon Maintenance Activities	PO	220 KV
220/132 KV 200 MVA ICT 2@ BALE(SOLAPUR)	22-05-2024	10:04	22-05-2024	17:02	Quarterly Maintenance	PO	220 KV
220/132 KV 200 MVA ICT 1 @ BEED	22-05-2024	08:33	22-05-2024	13:38	Pre monsoon maintenance and quarterly maintenance work.	PO	220 KV
220/132 KV 200 MVA ICT 1 @ EKLHARE(GCR)	22-05-2024	08:36	22-05-2024	15:49	OLTC servicing & premonsoon maintenance work.	PO	220 KV
220/132-110 KV 100MVA ICT No-01 @ OGLEWADI	22-05-2024	09:16	22-05-2024	16:14	1.Replacement of R, Y & B Ph LV Side LA 2.OLTC Overhauling Work 3.Premonssoon Maintenance Work	PO	220 KV
220/132-110/11KV 200MVA ICT 3 @ MIRAJ	22-05-2024	14:38	22-05-2024	18:52	Premonssoon Maintenance Work	PO	220 KV
220/132KV 200MVA ICT 1 @ LONAND	22-05-2024	09:15	22-05-2024	18:12	Premonsoon maintenance Work	PO	220 KV
ALKUD - VITA	22-05-2024	17:05	22-05-2024	21:58	Jump Tightening Work	PO	220 KV
Aux Bus @ SOUTH SOLAPUR (KUMBHARI)	22-05-2024	12:22	22-05-2024	15:58	Quarterly Maintenance	PO	220 KV
DAHANU - GHODBUNDER CKT - 2	22-05-2024	04:13	22-05-2024	09:28	Shifting of OPGW Cables and replacement of temporary used steel bolts with GI Jumper Bolts (02 Towers).	PO	220 KV
MAHAD-KALAMBANI(TSS)	22-05-2024	17:58	22-05-2024	19:04	Outage for Taking SCADA trial for Circuit Breaker, Bay (premonsoon) maintenance work & IR test of LA.	PO	220 KV
MAIN BUS-2 @ HINJEWADI 3(GIS)	22-05-2024	12:08	23-05-2024	13:22	Attending SF6 Gas Leakage at G-9 Chamber of 'B' phase of 220kV Hinjawadi2 Line 1 bay	PO	220 KV
PANDHARPUR - BHALVANI	22-05-2024	10:03	22-05-2024	15:31	Quarterly Maintenance	PO	220 KV
PANDHARPUR - BHALVANI	22-05-2024	10:03	22-05-2024	15:31	Quarterly Maintenance	PO	220 KV
PARAS-BALAPUR I	22-05-2024	10:22	22-05-2024	14:28	Flashover disc replacement at Loc no.15R PH	PO	220 KV
PARAS-BALAPUR III	22-05-2024	10:34	22-05-2024	14:02	Flashover disc replacement at Loc no.15R PH	PO	220 KV
TBC @ TEMBHURNI	22-05-2024	12:00	22-05-2024	12:30	Quarterly Maintenance	PO	220 KV

Transmission Line Outages/Trippings from 20.05.2024 to 26.05.2024

Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
TROMBAY - VIKHROLI (GIS) CKT - 1 / CARNAC 7	22-05-2024	06:57	22-05-2024	08:33	ASH POND WORK IN VICINITY	PO	220 KV
BHOSARI 2 - TELCO	23-05-2024	11:46	23-05-2024	12:40	while shifting on TBc tripped at Bhosari2 end only.	T	220 KV
BOISAR - VERSOVA	23-05-2024	04:18	23-05-2024	10:44	Shifting of OPGW Cables and replacement of temporary used steel bolts with GI Jumper Bolts (04 Towers)	PO	220 KV
EKLAHARE (GCR) - AIROLI KNOW PARK	23-05-2024	05:22	23-05-2024	09:00	for attending red-hot at loc.no.14 B-phase AKP side (temp-91.1°C) and loc.no.159 Y-phase AKP side(temp-102°C) observed during taking thermovision of line.	PO	220 KV
JEJURI-PHURSUNGI 1	23-05-2024	12:01	23-05-2024	12:57	During outage on dtd 16.05.2024 on 220kv jejuri- 1 line, Testing team had taken A/R trials and observed that PDR relay faulty. And hence outage is proposed as per testing remarks & recommended to replace the PDR relay with new one .	PO	220 KV
KANDALGAON - PIRANGUT	23-05-2024	05:00	23-05-2024	08:45	For attending hot spot at various work & double jumpering work.	PO	220 KV
LAMBOTI - SOLAPUR 2(BALE) CKT- 1	23-05-2024	11:47	23-05-2024	17:18	Outage is required for replacement of LA under LE scheme	PO	220 KV
MAHALAXMI - AMONA	23-05-2024	19:31	24-05-2024	13:06	Distance Protection	T	220 KV
MUDSHINGI - CHIKODI	23-05-2024	18:55	24-05-2024	11:48	Distance Protection	T	220 KV
PUSAD - WARDHA (PG)	23-05-2024	09:54	23-05-2024	18:49	Maintenance work	PO	220 KV
TALANDGE - BIDRI	23-05-2024	19:02	24-05-2024	10:11	Distance Protection	T	220 KV
TALANDGE - HAMIDWADA	23-05-2024	15:46	23-05-2024	21:53	O/C E/F Back up relay Retrofitting work.	PO	220 KV
WARDHA-D-GAON NEW	23-05-2024	07:56	23-05-2024	09:55	Stachwise ir measurement of bph la of 220kv wardhadhamangaon ckt. (lcm taken on date 14.05.2024 found 315ua.)	HT	220 KV
220/132 KV 200 MVA PTR NO 5 @ PARVATI	23-05-2024	08:02	23-05-2024	12:32	Half Yearly maint. work	PO	220 KV
220/132-110 KV 100MVA ICT No-02 @ OGLEWADI	23-05-2024	09:19	23-05-2024	14:32	1.Replacement of R,Y & B Ph LV side LA 2.OLTC Overhauling Work 3.Premonsoon Maintenance Work	PO	220 KV
220/132-110KV 200MVA ICT 2 @ MIRAJ	23-05-2024	14:11	23-05-2024	18:35	Premonsoon Maintenance Work	PO	220 KV
220/132KV 200MVA ICT 6 @ EKLAHARE (GCR)	23-05-2024	08:15	23-05-2024	16:11	OLTC servicing & premonsoon maintenance work	PO	220 KV
220/132kv 100MVA ICT -1 @ LONI DEOKAR	23-05-2024	09:20	23-05-2024	11:30	Pre Monsoon maintenance	PO	220 KV

Transmission Line Outages/Trippings from 20.05.2024 to 26.05.2024							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
220/132kV 100MVA ICT -2 @ LONI DEOKAR	23-05-2024	13:50	23-05-2024	15:30	Pre Monsoon Maintenance work	PO	220 KV
220/132kV 200MVA ICT-2 @ KOPARGAON	23-05-2024	08:27	23-05-2024	13:35	For Pre Monsoon Maintenance work and Bay maintenance.	PO	220 KV
220/33 KV 25MVA PTR NO 2 @ BHIGWAN	23-05-2024	11:20	23-05-2024	12:15	Pre monsoon maintenance work	PO	220 KV
220/33 KV 50 MVA PTR NO 1 @ BHIGWAN	23-05-2024	15:01	23-05-2024	16:23	Pre monsoon maintenance work & attending LV bushing hotspot	PO	220 KV
220/33KV 50MVA PTR 1 @ KATHAPUR	23-05-2024	10:20	23-05-2024	13:30	Repairing of PTR 1 Yph damaged stub Conductor by applying PA rod over the damaged conductor by hot line method.	PO	220 KV
220/33KV 50MVA PTR 2 @ BARAMATI	23-05-2024	09:05	23-05-2024	10:10	Pre monsoon maintenance work	PO	220 KV
220/33KV 50MVA PTR NO 1 @ BARAMATI	23-05-2024	10:15	23-05-2024	11:20	Pre monsoon maintenance work	PO	220 KV
KARAD - DASGAON	23-05-2024	17:21	23-05-2024	18:37	Distance Protection	T	220 KV
KARAD - NERLE	23-05-2024	17:21	23-05-2024	18:20	Distance Protection	T	220 KV
MAIN BUS - 2 @ BHOSARI 2	23-05-2024	10:20	23-05-2024	12:35	1) HYM work of 220KV Main Bus-2 and 220 KV Main Bus Section 2) DT work :-a) Telco line Bay CB CRM and IR b)TF NO.2 IR and PI	PO	220 KV
NAGOTHANE - WADKHAL (GIS) CKT-1	23-05-2024	09:43	23-05-2024	21:58	Routine maintenance work, replacement of insulator, cold line cleaning work.	PO	220 KV
NERLE - DASGAON	23-05-2024	16:26	23-05-2024	19:01	Distance Protection	T	220 KV
NERLE - PEDAMBE	23-05-2024	17:21	23-05-2024	21:18	Distance Protection	T	220 KV
NERLE- POPHALI	23-05-2024	17:21	23-05-2024	19:22	Distance Protection	T	220 KV
SALSETTE BORIVLI - 1	23-05-2024	00:10	23-05-2024	03:19	PROTECTION TESTING	PO	220 KV
BOISAR - VERSOVA	24-05-2024	10:25	24-05-2024	10:25	Shifting of OPGW Cables, Hardware fitting (B Phase) and replacement of temporary used steel bolts with GI Jumper Bolts (04 Towers).	PO	220 KV
CHITEGAON- CHITEPIMPALGAON (PG) CKT - 2	24-05-2024	08:53	24-05-2024	22:32	CT Tandelta measurement to be carried out.	PO	220 KV
CHITEGAON- CHITEPIMPALGAON (PG) CKT - 2	24-05-2024	22:42	25-05-2024	01:44	Distance Protection	T	220 KV
NANDED 2 (WAGHALA) - PARBHANI	24-05-2024	22:01	24-05-2024	22:15	NANDED- DIST PROT Z1 B-E D= 26.67 KM IF= 3.57 KA PAR- D= 37.99 KM IF= 1.9 KA B-E.	T	220 KV
TALANDGE - MUDSHINGI CKT - 2	24-05-2024	14:15	24-05-2024	19:22	Retrofitting of OC E/F relay	PO	220 KV
100 MVA 220/132 KV ICT - II @ YAVATMAL	24-05-2024	09:13	24-05-2024	17:03	Tan delta of bushing, winding, ct and dfr by tcc, akola and crm and timing and routine maintenance work.	HT	220 KV

Transmission Line Outages/Trippings from 20.05.2024 to 26.05.2024

Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
220/100 KV 100 MVA ICT 1 @ TALOJA	24-05-2024	07:57	24-05-2024	20:46	1) 100kV Bus section 1 Annual maintenance work. 2) 100kV PT 1 Yph & Bph isolator support pole replacement work by Agency. 3) Earth wire stringing work by Agency.	PO	220 KV
220/100 KV 200 MVA ICT 1 @ KOLSHET	24-05-2024	10:15	24-05-2024	12:52	Premonsoon Maint.work,Plastic paper wrapping work & RMW	PO	220 KV
220/132 KV 100 MVA ICT 2	24-05-2024	09:40	24-05-2024	18:25	TRIPPED ON DIFFERENTIAL PROTECTION .R PH LA BLAST.	T	220 KV
220/132 KV 100 MVA ICT 1 @ BHENDA	24-05-2024	09:25	24-05-2024	10:50	For Pre-monsoon Maintenance & Quarterly maintenance work	PO	220 KV
220/132 KV 150 MVA ICT 3 @ EKLAHRE (OCR)	24-05-2024	09:51	24-05-2024	13:04	Pre monsoon maintenance work	PO	220 KV
220/132 KV 200 MVA ICT 2@ BALE(SOLAPUR)	24-05-2024	10:00	24-05-2024	13:12	Outage is required for replacement of HV bay LA under LE scheme	PO	220 KV
220/132 KV 200 MVA ICT 1 @ DHULE	24-05-2024	08:35	24-05-2024	12:48	Pre-monsoon maint. and bay maint. work.	HT	220 KV
220/132 KV 200MVA ICT 3@ BALE(SOLAPUR)	24-05-2024	13:48	24-05-2024	18:46	Outage is required for replacement of LV bay LA under LE scheme	PO	220 KV
220/132-110 KV 200MVA ICT - 3 @ OGLEWADI	24-05-2024	09:05	24-05-2024	13:12	Replacement of drive mechanism gear box	PO	220 KV
220/132-110/11KV 200MVA VID ICT 1 @ MIRAJ	24-05-2024	14:30	24-05-2024	17:53	Premonsson Maintenance Work	PO	220 KV
220/22 KV 50 MVA PTR 2 @ PADGHE	24-05-2024	10:48	24-05-2024	15:19	For replacement of R phase LA due to High LCM Values (500Micr Amp)	PO	220 KV
220/33 KV 100 MVA PTR 3	24-05-2024	11:17	24-05-2024	17:03	Pre-monsoon work.	HT	220 KV
220/33KV 50MVA TF NO.2 @ SAYNE	24-05-2024	13:30	24-05-2024	15:58	Pre-monsoon maintenance work.	PO	220 KV
220/33kv 50MVA TF-1 @ KOPARGAON	24-05-2024	17:15	24-05-2024	19:00	For Pre Monsoon Maintenance work and Testing works	PO	220 KV
220KV BUS SECTION 1	24-05-2024	09:45	24-05-2024	21:54	220kv half bus section outage is required for connecting jumper from 220kv main bus to 220kv hybrid switchgear installed as bus sectionaliser.	HT	220 KV
HINJEWADI 2 - HINJEWADI 3 CKT - 1	24-05-2024	12:34			Attending SF6 Gas Leakage at G-9 Chamber of 'B' phase of 220kV Hinjawadi2 Line 1 bay	PO	220 KV
NAGOTHANE - WADKHAL (GIS) CKT-2	24-05-2024	09:28	24-05-2024	20:11	Routine maintenance work, replacement of insulator, cold line cleaning work.	PO	220 KV
PARANDA - OSMANABAD	24-05-2024	10:21	25-05-2024	02:20	Dist. protection relay retrofitting work.	HT	220 KV
ADLABS - PEDAMBE	25-05-2024	07:17	25-05-2024	13:29	For dismantaling of old tower at loc no-94	PO	220 KV

Transmission Line Outages/Trippings from 20.05.2024 to 26.05.2024							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
CHANDRAPUR GCR - SICOM II	25-05-2024	09:15	25-05-2024	18:09	Maintenance work	PO	220 KV
COLOURCHEM - TEMGHAR	25-05-2024	04:46	26-05-2024	12:23	For erection of new tower structure, de-stringing of old conductor & stringing of new conductor at new loc no.06.	PO	220 KV
MALINAGAR - TEMBHURNI	25-05-2024	16:32	25-05-2024	19:33	Outage is required for Cold line washing of strings loc no. 51 to 30 & 119 to 149.	PO	220 KV
SHIVAJINAGAR-MALEGAON	25-05-2024	16:47	25-05-2024	20:54	Replacement of Flash over Disc	PO	220 KV
SONKHAR - TROMBAY	25-05-2024	17:57	25-05-2024	21:56	Premonsoon maintainance	PO	220 KV
220 / 110 / 33kV 250MVA ICT 2 @ BORIVALI (TATA)	25-05-2024	10:01	25-05-2024	14:34	R/M AND TESTING	PO	220 KV
220 KV HARANGUL - PARLY (PG) CKT	25-05-2024	15:45	25-05-2024	18:29	Tripped on dsitance protection.	T	220 KV
220 KV JALNA - THAPTITANDA CKT - I	25-05-2024	15:33	25-05-2024	17:43	Tree trimming work		220 KV
220/132 KV 200 MVA ICT 1	25-05-2024	10:18	25-05-2024	13:10	Maintenance work	PO	220 KV
220/132 KV 200 MVA ICT 1 @ AHMEDNAGAR	25-05-2024	12:53	25-05-2024	16:01	R-ph, HV C.T. oil Leakage Attending work.	PO	220 KV
220/132 KV 200MVA ICT 2 @ DHULE	25-05-2024	08:17	25-05-2024	12:30	Bay maintenance work	PO	220 KV
220/132KV 100 MVA ICT 2@ PETH	25-05-2024	10:02	25-05-2024	14:03	Premonsoon Maintenance Work	PO	220 KV
220/132KV 100MVA ICT-1 @ WALCHANDNAGAR	25-05-2024	09:15	25-05-2024	11:23	Pre monsoon maintenance work	PO	220 KV
220/132KV 100MVA ICT-2 @ WALCHANDNAGAR	25-05-2024	13:40	25-05-2024	16:20	Pre monsoon maintenance work	PO	220 KV
220/33kV 50MVA TF-2 @ KOPARGAON	25-05-2024	17:12	25-05-2024	19:00	For Pre Monsoon Maintenance work and Testing works	PO	220 KV
220KV SHIVAJINAGAR -MALEGAON	25-05-2024	16:47	25-05-2024	20:54	For replacements of flashover disc at loc 96	PO	220 KV
BABLESHWAR -AHAMADNAGAR-I-JEUR TAP	25-05-2024	11:34	25-05-2024	14:21	1.Attending red hot at loc. No. 142 Y Phase and 172 Y Phase cut point. 2.Replacement Of Faulty PID String at loc. No. 186 R Ph 3Attending low clearance at location no.175-176 (6.16meter)	PO	220 KV
BOISAR II - VIRAJ	25-05-2024	04:51	25-05-2024	09:07	Replacement of Dead end fitting (Y-Phase) and temporary used steel bolts with GI Jumper Bolts (04 Towers)	PO	220 KV
EKLAHARE (OCR) - NAVASARI CKT - 2	25-05-2024	13:25			For load management	HT	220 KV
KHADKI- CENTURY ENKA	25-05-2024	06:55	25-05-2024	18:04	Stringing of RYB conductors for river crossing locations- loc 29A-30	PO	220 KV

Transmission Line Outages/Trippings from 20.05.2024 to 26.05.2024

Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
NAGOTHANE - WADKHAL (GIS) CKT-1	25-05-2024	09:22	25-05-2024	18:58	Routine maintenance work, replacement of insulator, cold line cleaning work.	PO	220 KV
PARLI (OLD GCR) - PARLY (PG) CKT 1	25-05-2024	15:47	25-05-2024	18:38	Tripped on dsitance protection.	T	220 KV
PEDAMBE-KALAMBANI(TSS)	25-05-2024	07:20	25-05-2024	08:55	For dismantaling of old tower at loc no.94.	PO	220 KV
TROMBAY CARNAC - 6	25-05-2024	00:04	25-05-2024	03:49	PROTECTION TESTING	PO	220 KV
220 KV PARLI (OLD GCR)- GIRWALI (400 KV) CKT 3	26-05-2024	15:40	27-05-2024	02:55	Tripped due earth wire strangling of 132kv Parli-Girwali ckt.	T	220 KV
220 KV PARLI (OLD GCR)- GIRWALI (400 KV) CKT 4	26-05-2024	15:40	27-05-2024	03:05	Tripped due earth wire strangling of 132kv Parli-Girwali ckt.	T	220 KV
LAMBOTI - PANDHARPUR	26-05-2024	17:25			Tripped of distance protection	T	220 KV
MULUND - GIS BHANDUP	26-05-2024	22:05	27-05-2024	02:08	For the installation of saver assembly sets at TL no. 20 & 21 (Total 6 sets out of 6 sets are to be installed)	PO	220 KV
220 / 11 KV 200 MVA GT @ BHIRA (T)	26-05-2024	23:40	27-05-2024	06:35	REPLACEMENT OF OIL COOLER	PO	220 KV
220 / 110 / 22kv 250MVA ICT 1 @ SAKI	26-05-2024	09:45	26-05-2024	20:58	RM, ICT testing and protection testing	PO	220 KV
220 / 110 / 33kv 250MVA AT 1 @ BACKBAY	26-05-2024	10:08	26-05-2024	15:57	R/M Testing & Protection testing &	PO	220 KV
220 KV GHATODI - HINGOLI	26-05-2024	16:07	26-05-2024	16:32	Distance protection.	T	220 KV
220 KV HARANGUL - PARLY (PG) CKT	26-05-2024	15:37	26-05-2024	17:30	Distance protection.	T	220 KV
220 PARLI U-8 - NEW GCR PARLI CKT I	26-05-2024	15:38	26-05-2024	16:32	Tripped from Parli U8 end only.	T	220 KV
220/100 KV 200 MVA ICT 2 @ TROMBAY	26-05-2024	07:20	26-05-2024	21:19	For safety purpose For tower painting work in 100KV Switchyard, Diagnostic testing & RM work	PO	220 KV
220/110/33KV 250 MVA ICT-5 @ MAHALAXMI GIS (T)	26-05-2024	09:51	26-05-2024	19:53	RM & testing	PO	220 KV
220/132 KV 100 MVA PTR	26-05-2024	15:21	26-05-2024	17:16	O/C E/F LV tripped.	T	220 KV
220/33KV 50MVA PTR 2 @ KATHAPUR	26-05-2024	11:24	26-05-2024	15:58	Pre monsoon activities and general maintenance	PO	220 KV
220KV PANDHARKAWDA - WANI CKT li	26-05-2024	16:39	26-05-2024	18:28	Distance protection.	T	220 KV
ICL - OLD GCR PARLI	26-05-2024	15:19	26-05-2024	18:30	Distance protection.	T	220 KV
KHARGHAR - BORIVALI CKT - 2	26-05-2024	22:03	27-05-2024	02:34	For the installation of saver assembly sets at TL no. 20 & 21 (Total 6 sets out of 66 sets are to be installed)	PO	220 KV
LAMBOTI - KARKAMB	26-05-2024	17:25			Tripped on distance protection	T	220 KV
NAGOTHANE - WADKHAL (GIS) CKT-2	26-05-2024	09:43	26-05-2024	18:20	Routine maintenance work, replacement of insulator, cold line cleaning work.	PO	220 KV

Transmission Line Outages/Trippings from 20.05.2024 to 26.05.2024

Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
PADGHE - NALASOPARA - VASAI (T)	26-05-2024	01:27			B) As on dt: 25.05.2024 at 21:00Hrs to 27.05.2024 at 06:00Hrs. outage on 220kV Padghe- Nalasopara for the work of erection of in-line Monopole , cut point formation and conductor de-stringing & stringing work. 1) Jumper at loc.52 of 220kV Padghe- Nalasopara line will be opened to avoid the backfeeding from 220kV Vasai-Nalasopara link line. 2) After opening the jumper at loc.no. 52, 220kV Nalasopara-Vasai link line will be charged at 23:00Hrs. on dt:-25.05.2024 for 02 days. 3) In-line monopole erection work will be carry out at loc.no.48,49 & 49A. 4) Cut point formation over newly erected Monopole work will be carrying out at loc.no. 48,49,&49A of 220kV Padghe- Nalasopara line and also related tower's conductor de-stringing and stringing work will be carry out of above said ckt. 5) After erection of Monopole tower, cut point formation and conductor stringing work, 220kV Padghe-Nalasopara-Vasai tap line will be charged at 06:00 Hrs. on dt: 27.05.2024.	PO	220 KV
PARLI (OLD GCR) - PARLI (PG) CKT 2	26-05-2024	15:30	26-05-2024	22:23	Distance protection.	T	220 KV
PARLI (OLD GCR) - PARLY (PG) CKT 1	26-05-2024	15:40	26-05-2024	17:56	Distance protection.	T	220 KV
PARLI (OLD GCR) - PARLY (PG) CKT 1	26-05-2024	15:30	26-05-2024	17:02	Distance protection.	T	220 KV
TROMBAY - VIKHROLI (GIS) CKT - 3	26-05-2024	10:56	26-05-2024	12:42	ATTENDING HOT SPOT	PO	220 KV
WAGHIVALI - DHARAVI 7 - ANTOP HILL - 1	26-05-2024	08:45	26-05-2024	16:43	MANDALE PROJECT WORK IN VICINITY	PO	220 KV
KALYAN KALWA SALSETTE 1	22-05-2024	07:34	22-05-2024	10:19	BIRD NEST REMOVAL	PO	110 KV
KHOPOLI - BHOKARPADA	23-05-2024	06:57	23-05-2024	08:56	BIRD NEST REMOVAL	PO	110 KV
KALYAN KALWA SALSETTE 2	24-05-2024	07:01	24-05-2024	09:17	BIRD NEST REMOVAL	PO	110 KV
TATA AMBERNATH MSETCL NERAL	25-05-2024	07:16	25-05-2024	13:03	WORK AT MSETCL NERAL END	PO	110 KV
ZONE 2 (BUS SECTION 3+4+5+6) @ BHIVPURI	26-05-2024	08:45	26-05-2024	17:54	Main Bus GOD R/M , LA & PT Testing	PO	110 KV