

State Load Despatch Center,Airoli (MSETCL)
Power System Position from 23/Sep/2024 to 29/Sep/2024

Supply Position During Morning 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
23/09/2024	11 Hrs	5922	516	288	6726	8787	292	4585	2034	-2315	19587	0	19587	852	489	23765	23765	49.91
24/09/2024	10 Hrs	6383	433	120	6936	7749	108	5772	1481	-2153	19348	0	19348	719	455	23220	23220	50.02
25/09/2024	10 Hrs	6492	740	282	7514	8128	152	5641	812	-2360	19350	0	19350	613	313	23173	23173	50.05
26/09/2024	10 Hrs	6057	465	263	6785	7664	879	4966	1178	-2200	18737	0	18737	563	485	22520	22520	50.01
27/09/2024	9 Hrs	5821	417	280	6518	6411	2011	5200	1190	-2073	18727	0	18727	535	285	22150	22150	50.06
28/09/2024	10 Hrs	4868	459	285	5612	7310	1362	3977	2011	-2091	17660	0	17660	415	357	21044	21044	50.02
29/09/2024	10 Hrs	4918	341	294	5553	7524	191	4214	2298	-1804	17465	0	17465	408	312	20500	20500	50.02
Maximum		6492	740	294	7514	8787	2011	5772	2298	-1804	19587	0	19587	852	489	23765	23765	50.06
Minimum		4868	341	120	5553	6411	108	3977	812	-2360	17465	0	17465	408	285	20500	20500	49.91
Average		5780	482	259	6521	7653	714	4908	1572	-2142	18696	0	18696	586	385	22339	22339	50.01

Supply Position During Day 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
23/09/2024	16 Hrs	6179	641	458	7278	7835	286	5399	1254	-2322	19184	0	19184	835	492	23379	23379	50.00
24/09/2024	18 Hrs	6576	952	374	7902	6719	786	5918	246	-2081	18928	0	18928	782	488	22841	22841	50.01
25/09/2024	18 Hrs	6375	265	300	6940	6681	1386	5647	201	-2139	18186	0	18186	825	436	22116	22116	50.00
26/09/2024	18 Hrs	6134	234	267	6635	6816	1947	5184	182	-2307	17929	0	17929	597	285	21646	21646	49.96
27/09/2024	18 Hrs	5949	309	284	6542	6570	1761	4969	221	-2224	17285	0	17285	573	326	20962	20962	49.96
28/09/2024	18 Hrs	5978	581	292	6851	6880	709	5323	181	-1920	17490	0	17490	547	426	20917	20917	49.90
29/09/2024	18 Hrs	6123	365	290	6778	7164	274	5292	354	-1798	17517	0	17517	462	296	20620	20620	50.02
Maximum		6576	952	458	7902	7835	1947	5918	1254	-1798	19184	0	19184	835	492	23379	23379	50.02
Minimum		5949	234	267	6542	6570	274	4969	181	-2322	17285	0	17285	462	285	20620	20620	49.90
Average		6188	478	324	6989	6952	1021	5390	377	-2113	18074	0	18074	660	393	21783	21783	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
23/09/2024	20 Hrs	6531	1833	394	8758	6773	623	6031	0	-2057	19590	861	20451	844	497	23526	24387	49.95
24/09/2024	20 Hrs	6798	1850	380	9028	7182	610	5922	0	-1942	20252	0	20252	833	487	24062	24062	50.02
25/09/2024	19 Hrs	6528	434	380	7342	7475	1222	5817	18	-2165	19159	0	19159	751	415	23040	23040	50.01
26/09/2024	20 Hrs	6360	1379	269	8008	6622	1859	5939	0	-2106	19792	0	19792	569	444	23441	23441	50.03
27/09/2024	20 Hrs	6398	1047	286	7731	6605	1577	5894	0	-1961	19290	0	19290	778	307	22892	22892	50.04
28/09/2024	20 Hrs	6357	1964	365	8686	6715	866	5834	0	-1730	19816	0	19816	775	480	23356	23356	50.03
29/09/2024	20 Hrs	6140	1596	374	8110	7461	291	5935	0	-1648	19627	0	19627	677	368	22842	22842	50.00
Maximum		6798	1964	394	9028	7475	1859	6031	18	-1648	20252	861	20451	844	497	24062	24387	50.04
Minimum		6140	434	269	7342	6605	291	5817	0	-2165	19159	0	19159	569	307	22842	22842	49.95
Average		6445	1443	350	8238	6976	1007	5910	3	-1944	19647	123	19770	747	428	23308	23431	50.01

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
23/09/2024	4 Hrs	5703	198	292	6193	6585	404	5792	0	-1414	17142	0	17142	591	313	19878	19878	49.98
24/09/2024	4 Hrs	6383	171	290	6844	5241	369	5977	0	-1341	16707	0	16707	628	368	19427	19427	50.01
25/09/2024	4 Hrs	6447	174	284	6905	5674	280	5527	0	-1469	16503	0	16503	417	304	19107	19107	49.97
26/09/2024	4 Hrs	6115	206	270	6591	5768	681	5164	0	-1437	16353	0	16353	440	312	18956	18956	50.01
27/09/2024	3 Hrs	5929	266	284	6479	5375	1628	4259	0	-1403	15924	0	15924	429	315	18485	18485	50.01
28/09/2024	3 Hrs	5438	264	287	5989	5350	1862	4104	0	-1287	15616	0	15616	485	312	18102	18102	50.00
29/09/2024	3 Hrs	5672	256	293	6221	6104	582	4897	0	-1397	15986	0	15986	397	302	18503	18503	49.96
Maximum		6447	266	293	6905	6585	1862	5977	0	-1287	17142	0	17142	628	368	19878	19878	50.01
Minimum		5438	171	270	5989	5241	280	4104	0	-1469	15616	0	15616	397	302	18102	18102	49.96
Average		5955	219	286	6460	5728	829	5103	0	-1393	16319	0	16319	484	318	18923	18923	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
23/09/2024	145.983	19.117	9.002	174.102	0.740	173.699	172.877	9.442	133.644	15.617	18.701	10.855	-45.521	448.894	75.077	536.060
24/09/2024	154.606	14.133	6.782	175.521	0.887	163.432	162.561	9.448	136.264	13.726	18.205	10.777	-43.504	442.782	72.486	527.373
25/09/2024	150.106	10.292	7.227	167.625	0.843	164.611	164.584	14.271	129.053	11.865	15.461	9.499	-45.769	429.781	70.729	512.385
26/09/2024	141.950	8.628	6.646	157.224	1.057	161.522	158.964	30.034	121.618	12.285	12.734	8.367	-47.680	423.135	68.781	503.784
27/09/2024	136.489	9.236	6.814	152.539	0.984	148.009	149.989	44.220	113.508	14.214	12.959	7.276	-46.716	413.754	66.951	492.725
28/09/2024	133.717	12.221	7.054	152.992	0.922	154.144	154.634	30.433	112.533	15.612	12.319	8.122	-42.834	411.012	63.275	486.155
29/09/2024	132.954	11.209	7.182	151.345	0.989	166.467	162.931	7.842	119.786	20.263	11.095	7.403	-40.258	413.746	58.756	484.201
Maximum	154.606	19.117	9.002	175.521	1.057	173.699	172.877	154.606	136.264	20.263	18.701	10.855	-40.258	448.894	75.077	536.060
Minimum	132.954	8.628	6.646	151.345	0.740	148.009	149.989	132.954	112.533	11.865	11.095	7.276	-47.680	411.012	58.756	484.201
Average	142.258	12.119	7.244	161.621	0.917	161.698	160.934	142.258	123.772	14.797	14.496	8.900	-44.612	426.158	68.008	506.098

Details of Koyna Water Consumption (in TMC)

Date	For the Day	For the Month	Balance
23/09/2024	0.309	4.845	52.006
24/09/2024	0.213	5.057	51.793
25/09/2024	0.134	5.192	51.659
26/09/2024	0.059	5.250	51.601
27/09/2024	0.053	5.303	51.547
28/09/2024	0.113	5.417	51.434
29/09/2024	0.109	5.525	51.326

State Load Despatch Center,Airoli (MSETCL)
Central Sector Share/Drawal from 23/Sep/2024 to 29/Sep/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	
23/09/2024	MONDAY	97.999	7128	74.878	3120	172.877	7203	173.699	7237	0.822	34
24/09/2024	TUESDAY	88.584	6699	73.977	3082	162.561	6773	163.432	6810	0.871	36
25/09/2024	WEDNESDA	89.820	6783	74.764	3115	164.584	6858	164.611	6859	0.027	1
26/09/2024	THURSDAY	72.155	6537	86.809	3617	158.964	6624	161.522	6730	2.558	107
27/09/2024	FRIDAY	52.663	6152	97.326	4055	149.989	6250	148.009	6167	-1.980	-82
28/09/2024	SATURDAY	66.798	6355	87.836	3660	154.634	6443	154.144	6423	-0.490	-20
29/09/2024	SUNDAY	90.525	6716	72.406	3017	162.931	6789	166.467	6936	3.536	147
Total		558.544		567.996		1126.540		1131.884		5.344	

Generator Unit Outages/Trippings from 23.09.2024 to 29.09.2024						
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
Ghatghar Unit-2	26-05-2024	13:17		Continued.	Stator Earth Fault	FORCED
RPL(AMT) U-3	23-07-2024	00:47		Continued.	Turbine Vibration High	FORCED
Koyna Unit 5	18-08-2024	18:00		Continued.	UGB Temperature High	FORCED
Nasik Unit 5	27-08-2024	23:55		Continued.	On Tolling(Under COH from 00.00 Hrs DT.05.09.2024)	PLANNED
Chandrapur Unit 9	31-08-2024	23:45		Continued.	Capital overhaul (COH) works.	PLANNED
Koyna Unit 6	12-09-2024	15:10		Continued.	Refurbishment of governing system & Upgradation of PLC system & Excitation system.	PLANNED
Koradi Unit 8	13-09-2024	08:20	23-09-2024	01:04	Boiler Tube Leakage	FORCED
RPL(AMT) U-5	15-09-2024	15:21		Continued.	Bottom Ash Evacuation Problem	FORCED
Chandrapur Unit 8	21-09-2024	13:08	23-09-2024	05:11	Boiler Tube Leakage	FORCED
Trombay 5	22-09-2024	16:14		Continued.	Emergency withdrwan due to fire in cable vault.	FORCED
Uran Unit 5	22-09-2024	21:15	23-09-2024	05:45	No schedule from MSEDCL	ZEROSCH/RSD
Uran Unit 6	22-09-2024	21:27	23-09-2024	05:15	No schedule from MSEDCL	ZEROSCH/RSD
Koyna STG-IV Unit-2	23-09-2024	05:30	23-09-2024	15:40	Safety bolt rupture fault	FORCED
Uran Unit 6	23-09-2024	08:00	23-09-2024	10:52	Due to no schedule by MSEDCL.	ZEROSCH/RSD
Uran Unit 5	23-09-2024	08:12	23-09-2024	11:30	Due to no schedule by MSEDCL	ZEROSCH/RSD
Uran Unit 6	23-09-2024	19:20	24-09-2024	06:26	Due to abnormal sound from gnerator exiter end.	FORCED
Uran Unit 5	23-09-2024	22:00	24-09-2024	06:07	NO schedule from MSEDCL	ZEROSCH/RSD
Uran Unit B0	24-09-2024	04:30	24-09-2024	10:27	Tripped on turbine vibrations	FORCED
Uran Unit 6	24-09-2024	07:45	24-09-2024	10:30	No Schedule from MSEDCL.	ZEROSCH/RSD
Uran Unit 5	24-09-2024	08:00	24-09-2024	10:23	No schedule from MSEDCL	ZEROSCH/RSD
RPL(AMT) U-4	24-09-2024	10:24	28-09-2024	08:28	Due to CW pump discharge line bellow heavy leakage.	FORCED
Uran Unit 6	24-09-2024	10:30		Continued.	Generator exciter end abnormal sound.	FORCED
Uran Unit 5	24-09-2024	21:57	25-09-2024	05:33	No schedule from MSEDCL	ZEROSCH/RSD
Uran Unit 5	25-09-2024	08:00	25-09-2024	17:44	No schedule from MSEDCL	ZEROSCH/RSD
Bhusawal Unit 3	25-09-2024	17:10	25-09-2024	19:40	Flame Failure	FORCED
Trombay 7B	25-09-2024	19:36	26-09-2024	22:57	Electrical Fault.	FORCED
Trombay 7A	25-09-2024	19:36	26-09-2024	19:52	Electrical Fault.	FORCED
Uran Unit 5	25-09-2024	20:43	26-09-2024	10:28	No schedule from MSEDCL	ZEROSCH/RSD
Parli Unit 6	25-09-2024	21:15		Continued.	Boiler Tube Leakage	FORCED
Nasik Unit 3	26-09-2024	03:15	28-09-2024	03:24	Boiler Tube Leakage	FORCED
Uran Unit 5	26-09-2024	13:22	28-09-2024	17:53	Due to No schedule from MSEDCL	ZEROSCH/RSD
Parli Unit 7	26-09-2024	17:53	26-09-2024	20:32	Drum level very high.	FORCED
JSW (J) U2	27-09-2024	23:15		Continued.	Due to CW Duct water leakage.	FORCED
Paras Unit 4	28-09-2024	00:07	28-09-2024	18:12	Generator protection	FORCED
SWPGPL U-2	28-09-2024	11:19	28-09-2024	13:47	BFP tripped	FORCED

Generator Unit Outages/Trippings from 23.09.2024 to 29.09.2024						
Name of Unit	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type
Nasik Unit 4	28-09-2024	12:00		Continued.	Due to heavy leakage at Feed Water 1&2 loop line and ID fan B problem.	FORCED
Khaparkheda Unit 4	28-09-2024	12:07		Continued.	Boiler Tube Leakage	FORCED
Uran Unit 5	28-09-2024	20:00	29-09-2024	18:00	Due to No schedule from MSEDCL	ZEROSCH/RSD
Uran Unit 5	29-09-2024	20:00		Continued.	Due to No schedule from MSEDCL	ZEROSCH/RSD
Bhusawal Unit 4	29-09-2024	20:24	30-09-2024	01:10	Due to Class A protection oprated.	FORCED

Transmission Line Outages/Trippings from 23.09.2024 to 29.09.2024							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
400/220KV 500 MVA ICT - 3 @ VIKHROLI GIS	10-02-2024	17:40	23-09-2024	23:50	H/T For LV only.	HT	400 KV
220/100 KV 100 MVA ICT 1 @ KANDALGAON	15-07-2024	05:28	26-09-2024	17:32	Differential Protection	T	220 KV
220/132KV 100MVA ICT 2 @ JEUR	20-08-2024	10:30	27-09-2024	19:50	Outage is required for Augmentation Work of 220/132KV 100 MVA BHEL ICT By 220/132/11KV 200MVA BBL ICT.	PO	220 KV
EKLAHARE (OCR) - PADGHE	21-08-2024	08:03	24-09-2024	05:35	load management	HT	220 KV
AURANGABAD(MS) - PUNE (GIS) CKT - 2	14-09-2024	00:05	24-09-2024	00:51	H/T For load management.	HT	400 KV
400/220KV 500 MVA ICT - 1 @ VIKHROLI GIS	15-09-2024	06:11	27-09-2024	06:03	H/T for planned outage on 400kV Vikroli-Kharghar Ckt-1 & 2.	HT	400 KV
KHARGHAR - VIKHROLI GIS CKT - 2	15-09-2024	06:59	27-09-2024	07:52	Outage proposed by M/s MUMLI for switching of 400KV Kharghar-Vikhroli ckt-2 to 400KV Padghe(PG) - Kharghar line, 400KV Padghe(PG)-Navimumbai line and 400KV Navi Mumbai-Vikhroli line.	PO	400 KV
STATION TF 8B @ CHANDRAPUR SWITCHING	20-09-2024	16:23	26-09-2024	13:59	Oil filtration/degassing and LV2 Y Phase bushing oil seal and gasket replacement	PO	400 KV
220/132 KV 100 MVA ICT - 2 @ ALEPHATA	21-09-2024	09:48	23-09-2024	15:21	Simence make HV CB POLE OVERHAULING WORK by agency (Royal corporation,Mumbai)	PO	220 KV
250 MVA ICT-4 @ TROMBAY	22-09-2024	20:11	23-09-2024	03:07	Fire in Vicinity of Control Cable	HT	220 KV
250 MVA ICT-5 @ TROMBAY	22-09-2024	21:05	23-09-2024	03:50	Fire in Vicinity of Control Cable	HT	220 KV
400/220/33 KV 500 MVA ICT - 1 @ KOLHAPUR	22-09-2024	23:10	23-09-2024	01:41	Tripped on PRV	T	400 KV
TROMBAY MSETCL TIE - 1	22-09-2024	19:59	23-09-2024	08:19	Fire in Vicinity of Control Cable	T	220 KV
TROMBAY MSETCL TIE - 2	22-09-2024	19:57	23-09-2024	06:25	Fire in Vicinity of Control Cable	T	220 KV
DAHANU - VIRAJ	23-09-2024	10:35	23-09-2024	18:07	Reactive power management	HT	220 KV
DASTURI-KANDALGAON LINE	23-09-2024	06:54	23-09-2024	13:54	For OPGW stringing work, cold washing of insulator string, replacement of rusted and damaged jump nut bolt and other line maintenance work.	PO	220 KV
EKLAHARE (OCR) - NAVASARI CKT - 1	23-09-2024	08:44	29-09-2024	22:52	for load mgmt	HT	220 KV
HINJAWADI I- CHINCHWAD	23-09-2024	08:13	23-09-2024	17:20	Load management	HT	220 KV
KORADI - KHADKA	23-09-2024	11:35	23-09-2024	17:14	Tripped on distance protection	T	400 KV
MALEGAON-SATANA	23-09-2024	10:10	23-09-2024	15:42	Outage proposal for replacement of faulty disc insulators strings found in PID testing at various locations.	PO	220 KV
MIRAJ - ICHALKARANJI	23-09-2024	10:28	24-09-2024	01:30	1) For load management , 220KV Miraj Circuit Kept off for 220KV Talandage Circuit-2 2) Bay diagnostic work	PO	220 KV
MUDSHINGI- BELEWADI LINE	23-09-2024	08:26	23-09-2024	09:50	replacement of broken insulator	PO	220 KV
MUMEWADI - HALKARNI 2 LINE	23-09-2024	16:06	23-09-2024	20:59	For attending Hot spot at location No 169 & 153	EO	220 KV
NAGOTHANE - POSCO	23-09-2024	08:58	23-09-2024	19:56	OPGW earthwire installation Work	PO	220 KV
TALANDGE - BIDRI	23-09-2024	12:10	23-09-2024	16:08	Replacement of Jump at location No. 4 Y Ph	PO	220 KV
TALANDGE - ICHALKARANJI 1	23-09-2024	10:45	23-09-2024	15:41	1) Quarterly bay maintenance work 2) Bay diagnostic testing work	PO	220 KV
TALEGAON (AMBI)-GENERAL MOTORS	23-09-2024	08:30	23-09-2024	19:00	Diagnostic Testing work.	PO	220 KV
YEOTMAL- PUSAD	23-09-2024	06:41	23-09-2024	13:18	D/P Z1 B PH 58KM 2.07KA	T	220 KV
132 KV DHULE (220KV) - DONDAICHA CKT - II	23-09-2024	17:58	23-09-2024	09:51	Distance Protection	T	220 KV
132 KV GANGAKHED - SAIKHEDA - PARLY CKT	23-09-2024	18:35	24-09-2024	01:11	Distance protection	T	132 KV
220/110 KV 200 MVA ICT - 2 @ ICHALKARANJI - II	23-09-2024	10:40			245 KV HV CB overhauling work (ABB Make)	PO	220 KV
220/132 KV 100 MVA ICT 1 @ PUSAD	23-09-2024	13:30	23-09-2024	17:32	REPLACEMENT OF PRV PROTECTION LIMIT SWITCH OF ICT 1	PO	220 KV
220/132 KV 100 MVA ICT - 1 @ ALEPHATA	23-09-2024	03:31			Tripped on internal fault and main Buchholz.	T	220 KV
220/132-110 KV 100MVA ICT No-01 @ OGLEWADI	23-09-2024	10:15	23-09-2024	19:02	LV side CGL Make CB overhauling work & quarterly maintenance work	PO	220 KV
220/33 kv 50 MVA BBL PTR 2 @ MUDSHINGI	23-09-2024	10:19	23-09-2024	16:15	Quarterly maintenance work	PO	220 KV
220KV KORADI II(400KV) - BUTIBORI 3 CKT II	23-09-2024	12:30	23-09-2024	16:50	Replacement of BCU Backup relay and routine Nut Bolt Tightening	PO	220 KV
220kv Koradi-2 - Uppalwadi ckt 1	23-09-2024	14:01	23-09-2024	18:36	DAILY BASIS OUTAGE REQUIRED ON 220KV CKT NO 1 FOR SAFETY REASONS, EXCAVATION ACTIVITIES IS GOING ON CTT 2 TOWER FOR EXPOSING CABLE LOOP FOR RESTORATION WORK OF OF 220KV KORADI-UPPALWADI DAMAGECKT.2	PO	220 KV

Transmission Line Outages/Trippings from 23.09.2024 to 29.09.2024							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
400/220/33 KV 500 MVA ICT - 3 @ KOLHAPUR	23-09-2024	16:52	23-09-2024	20:46	Annual relay testing work	PO	400 KV
400/220KV 315 MVA ICT - 2 @ NEW KOYNA	23-09-2024	09:05	24-09-2024	19:35	Diagnostic testing & Relay testing work , Routine maint. Work	PO	400 KV
AKOLA II - EKTUNI CKT - 1	23-09-2024	21:59	24-09-2024	07:42	R-ph LR PRV operated at Ektuni	T	765 KV
AKOLA II - EKTUNI CKT - 2	23-09-2024	15:44	23-09-2024	17:53	Tripped on distance protection	T	765 KV
AURANGABAD(MS) - PUNE (GIS) CKT - 1	23-09-2024	14:07			Load management	HT	400 KV
KUDUS - KALA CKT - 1	23-09-2024	12:42	23-09-2024	21:52	for load management	HT	400 KV
KUDUS - KALA CKT - 2	23-09-2024	08:53	23-09-2024	21:55	Tripped on Y and B ph fault	T	400 KV
LONAND - KANDALGAON (SONA ALLOY TAP)	23-09-2024	16:28	23-09-2024	17:06	Tripped on distance protection	HT	220 KV
MAIN BUS @ ALEPHATA	23-09-2024	03:31	23-09-2024	03:58	Tripped due to tripping of 220/132kv 100MVA ICT-1 on internal fault.	T	220 KV
PEDAMBE-KALAMBANI(TSS)	23-09-2024	15:17	23-09-2024	19:11	Tripped on distance protection	T	220 KV
RANJANGAON - U TECH SUGAR CKT	23-09-2024	22:50	24-09-2024	08:51	Distance Protection	T	220 KV
220 KV VALVE-JAMDE CKT I	24-09-2024	11:09	24-09-2024	18:35	Testing and Bay maintenance work	PO	220 KV
EKLAHARE (GCR) - AIROLI KNOW PARK	24-09-2024	09:03	24-09-2024	20:39	load management	HT	220 KV
EKLAHARE (OCR) - PADGHE	24-09-2024	22:37	25-09-2024	03:18	Distance Protection	T	220 KV
EKLAHARE (OCR) - PADGHE	24-09-2024	00:42	24-09-2024	05:35	Distance Protection	T	220 KV
EKLAHARE (OCR) - PADGHE	24-09-2024	07:48			For load mgmt	HT	220 KV
GHATGHAR - JINDAL	24-09-2024	22:36	25-09-2024	02:55	Distance Protection	T	220 KV
GHATGHAR - JINDAL	24-09-2024	12:36	24-09-2024	01:03	Distance Protection	T	220 KV
HINJAWADI I- CHINCHWAD	24-09-2024	08:26	24-09-2024	19:58	Load Management	HT	220 KV
PUSAD - HINGOLI	24-09-2024	14:04	24-09-2024	21:52	Distance Protection	T	220 KV
RAYMOND - WASHALA	24-09-2024	00:39	24-09-2024	04:50	Distance Protection	T	220 KV
WARDHA-YEOTMAL	24-09-2024	10:07	24-09-2024	14:55	Fixing of Medium voltage conductor cover tape	PO	220 KV
132 KV DHULE (220KV) - DONDAICHA CKT - II	24-09-2024	17:58	24-09-2024	09:51	Distance Protection	T	220 KV
132KV OLD JALNA -UTWAD LINE	24-09-2024	17:17	24-09-2024	17:55	Distance Protection	T	132 KV
132KV PARTUR -UTWAD LINE	24-09-2024	17:17	24-09-2024	18:48	Distance Protection	T	132 KV
220 KV TAPTITANDA WALUJ	24-09-2024	15:37	24-09-2024	20:49	Repeated alarm of CB SF6 Low for CB		400 KV
220/132 KV 200 MVA ICT 1@ RANJANGAON	24-09-2024	11:30	24-09-2024	19:17	For OLTC overhauling work and general bay maintenance.	PO	220 KV
220/132-110 KV 100MVA ICT 1 @ JATH	24-09-2024	10:01	24-09-2024	15:48	Preventive Maintenance Work of NIFPS by CTR & LA Replacement Work	PO	220 KV
220/33KV 50 MVA PTR 2 @ HALKARNI	24-09-2024	08:36	24-09-2024	17:13	Diagnostic testing.i.e Tan delta of Transformer winding & bushing, CT. CRM , CB Timing test of CB of Transformer bay by testing unit and attending hotspot	EO	220 KV
220KV KORADI II(400KV) - BUTIBORI 3 CKT II	24-09-2024	12:30	24-09-2024	16:50	Replacement of BCU Backup relay and routine Nut Bolt Tightening	PO	220 KV
BUS SECTIONALIZER - 2 (BAY NO. 406) @ VIKHROLI GIS	24-09-2024	14:11	26-09-2024	05:46	Emergency outage at Vikhroli end for testing	HT	400 KV
JEJURI - KARAD	24-09-2024	15:38	24-09-2024	19:27	For removing of bunching at Loc No. 2 & 3 of 400 KV Karad - Jejuri to 400KV Karad - Solapur PGCIL line and restoration 400KV Lines on its own Bay.	PO	400 KV
KARAD - 400KV 80 MVAR B/R 2	24-09-2024	15:38	27-09-2024	00:20	Bunching removal and restoration of 400 kv Karad- Jejuri & Karad- Soalpur PGCIL Lines at 400 kv RS Karad	PO	400 KV
KHADKA - BABLESHWAR	24-09-2024	08:02	26-09-2024	07:08	FOR MAIN-1 & MAIN-2 DISTANCE PROTECTION RELAY RETROFITTING WORK BY AGENCY.	PO	400 KV
KHARGHAR - BORIVALI CKT - 2	24-09-2024	09:44	24-09-2024	16:25	load management	HT	220 KV
KHARGHAR - NET MAGIC GIS	24-09-2024	09:45	24-09-2024	16:17	load management	HT	220 KV
KHARGHAR - VIKHROLI GIS CKT - 1	24-09-2024	03:55	24-09-2024	04:53	Distance Protection	T	400 KV
POPHALI - KDPH	24-09-2024	14:30	24-09-2024	18:20	emergency outage at KDPH end	HT	220 KV
TIE BAY (412) OF WARDHA (PG) CKT - 2 & NANDGAON PETH CKT @ AKOLA	24-09-2024	11:18	24-09-2024	15:55	FOR DIAGNOSTIC AND ROUTINE MAINTENANCE WORK	PO	400 KV
VANKUSWADE - KDPH	24-09-2024	11:35	24-09-2024	18:45	Replacement work of faulty insulator string at Loc No.34 B Ph.	EO	220 KV
WARORA-BHUGAON CKT - 2	24-09-2024	11:44	24-09-2024	19:51	Relay testing work	PO	220 KV
GADCHANDUR - VIRUR-I	25-09-2024	12:21	25-09-2024	17:05	Relay testing work by testing team.	HT	220 KV
HALKARNI - TILARI LINE	25-09-2024	14:48	25-09-2024	18:02	Diagnostic testing, CRM, CBT, Tandelta & IR values with complete bay maint.	PO	220 KV
HALKARNI-MAHALAXMI LINE	25-09-2024	09:36	25-09-2024	14:10	Diagnostic testing, CRM, CBT, Tandelta & IR values with complete bay maint.	PO	220 KV
KALMESHWAR-KALMESHWAR RLY TSS 2	25-09-2024	11:16	25-09-2024	17:40	Jumper connection of metering cts pts & erection of abt metering work by railway officials.	HT	220 KV
KALMESHWAR-PANDHURNA	25-09-2024	09:24	25-09-2024	18:56	Line maintenance work 1.	HT	220 KV
KALMESHWAR-PANDHURNA	25-09-2024	09:24	25-09-2024	18:56	FOR LINE MAINTENANCE WORK	PO	220 KV
KHAPARKHEDA - BUTIBORI 3	25-09-2024	12:43	25-09-2024	16:49	AT K E= Z1, D=44.6KM,IL 1=4.34KA, IL 2=0.02KA, AT B E= Y PH, IF=39.38AMP, R PH=0.5KA, SOTF,Z1.	T	220 KV

Transmission Line Outages/Trippings from 23.09.2024 to 29.09.2024							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
NAGOTHANE - ACCIL	25-09-2024	07:49	25-09-2024	17:52	OPGW earthwire installation Work	PO	220 KV
ONGC PANVEL - TSS PANVEL	25-09-2024	16:15	25-09-2024	16:15	HOT SPOT OBESRVED AT R -PH WAVE TRAP PAM TO LINE JUMPER.	EO	220 KV
PANDHARPUR - MALINAGAR	25-09-2024	09:55	25-09-2024	12:46	Outage is required for Quarterly Maintenance	PO	220 KV
PUSAD - HINGOLI	25-09-2024	10:31	25-09-2024	13:34	Measurement of c & tan delta of line ct & cc. cb crm, timing, ir values. routine maintenance work.	HT	220 KV
TALANDAGE - CHIKODI	25-09-2024	13:46	26-09-2024	17:18	Line under idle charged from Chilodi end and tripped from chikodi end	T	220 KV
125 MVAR BUS REACTOR @ 400KV KHAPARKHEDA S/S	25-09-2024	10:43	25-09-2024	13:34	Diagnostic Testing of Line CTs & Bushing	PO	400 KV
132 KV CHIKHALI (220 KV) - KHAMGAON CKT	25-09-2024	06:23	25-09-2024	11:44	DIST PROT, R, Y PH, AR BLOCK, 3.13KA, 3.21KA, 53.75KMS.	T	220 KV
220 KV DEEPNAGAR (400 KV) - CHALISGAON CKT	25-09-2024	18:36	25-09-2024	23:14	Z1 A/R LOCK OUT D/P OPTED R PH 2.72KA Y PH 4.629KA 49.15KM . DDEPNGR-->63KM, Z1,R-Y PH.	T	220 KV
220/132-110 KV 100MVA ICT 2 @ JATH	25-09-2024	10:05	25-09-2024	18:40	Preventive maintenance work of NIFPS by CTR	PO	220 KV
220/132KV 200 MVA ICT 1 @ KANHAN	25-09-2024	09:21	26-09-2024	00:24	CT Replacement work, R Y B Ph under LES LV side	PO	220 KV
220/22-22 KV 100 MVA PTR 3 @ PAL-DOMBIVALI	25-09-2024	09:12			Dismantling of existing 50 MVA transformer and erection of 80 MVA Transformer.	PO	220 KV
220KV HARANGUL ICL CKT	25-09-2024	10:59	25-09-2024	18:06	Relay retrofitting work.	HT	220 KV
220KV PARANDA -BARSHI CKT	25-09-2024	09:50	25-09-2024	13:06	Outage is required for Quarterly Maintenance	PO	220 KV
220KV SHENDRA GIS - SHENDRA CKT	25-09-2024	18:01	26-09-2024	03:34	R PH LA BURST AT SHENDRA AIS S/ST. R PH, Z1, 1 KM, 5.9 KA.	T	220 KV
400/220/33 KV 315 MVA ICT - 2 @ KORADI	25-09-2024	09:10	25-09-2024	17:39	Bushing tan delta, Winding resistnace & CB diagnostic testing work	PO	400 KV
BABHALESHWAR - RPL(NSK) CKT - 1	25-09-2024	23:05			Rectification of DC Leakage in 220V DC Source-2 of Trip Circuit-2. Rectification of persisted signal of CB air pressure lockout	HT	400 KV
DHULE - SSNNL CKT - 1	25-09-2024	03:34	25-09-2024	14:12	Distance Protection	T	400 KV
KUDUS - KALA CKT - 1	25-09-2024	11:32	25-09-2024	16:56	AMP of 404 bay at MSETCL Kudus	PO	400 KV
LAMBOTI - TULJAPUR CKT - 1	25-09-2024	09:30	25-09-2024	19:48	Bus outage at lamboti.	HT	220 KV
LAMBOTI - VAIRAG	25-09-2024	16:20	25-09-2024	19:30	Outage is required for Quarterly Maintenance	PO	220 KV
MAIN BUS - 1 @ LAMBOTI	25-09-2024	09:34	25-09-2024	18:55	Outage is required for commissioning of new 220kV GE Make Numerical Busbar	PO	220 KV
MAIN BUS @ VAIRAG	25-09-2024	17:20	25-09-2024	19:30	Outage is required for Quarterly Maintenance	PO	220 KV
POLE-2 BASE AC FILTER Z1- Z2(200MVAR) @ CHANDRAPUR HVDC	25-09-2024	21:26	26-09-2024	00:47	To attend the Hotspot on capacitor.	EO	500 KV
KALMESHWAR-KALMESHWAR RLY TSS 1	26-09-2024	10:05	26-09-2024	17:05	Jumper connection of metering CTS PTS & erection of ABT metering work by railway officials.	PO	220 KV
KHAPARKHEDA - BUTIBORI 3	26-09-2024	17:58	26-09-2024	23:12	Distance protection	T	220 KV
MANSAR-PENCH	26-09-2024	14:40			H/T at 132KV Pench end	HT	132 KV
MUMEWADI -HALKARNI 1 LINE	26-09-2024	09:01	26-09-2024	13:22	Diagnostic testing, CRM, CBT, Tandelta & IR values with complete bay maint.	PO	220 KV
MUMEWADI -HALKARNI 2 LINE	26-09-2024	13:36	26-09-2024	17:35	Diagnostic testing, CRM, CBT, Tandelta & IR values with complete bay maint.	PO	220 KV
220/110 kv 200 MVA ICT 1 @ MUDSHINGI	26-09-2024	10:00	26-09-2024	19:12	1. Differential relay retrofitting work. 2. Quaterly Maintenance work	PO	220 KV
220/132 KV 200 MVA ICT - 1 @ HARANGUL	26-09-2024	09:31	26-09-2024	19:48	Relay retrofitting work.	PO	220 KV
220/132 KV 200MVA ICT 2 @ DHULE	26-09-2024	10:22	26-09-2024	20:15	Differential, HV side back-up and LV back-up relays retrofitting work, diagnostic testing, routine maintenance work.	PO	220 KV
400KV MAIN BAY 413 GT -3 @ NANDGAONPETH	26-09-2024	08:32	29-09-2024	18:43	Testing of Protection CT, Relay Testing, CB maintenance & Testing, Isolator Maintenance shall be carried out on opportunity basis as Unit #3 is not on bar currently.		400 KV

Transmission Line Outages/Trippings from 23.09.2024 to 29.09.2024							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
400KV TIE BAY 414 GT 3 -REACTOR @ NANDGAONPETH	26-09-2024	08:32	29-09-2024	18:43	Testing of Protection CT A & B, Relay Testing, CB maintenance & Testing, Isolator Maintenance shall be carried out on opportunity basis as Unit #3 is not on bar currently.		400 KV
AAREY - MSETCL BORIVALI CKT - 1	26-09-2024	23:58			Tripped on distance protection.	T	220 KV
BUS COUPLER@PHALTAN MIDC-220 KV	26-09-2024	10:10	26-09-2024	15:00	1. Diagnostic Testing Work 2.Quarterly Maintenance Work	PO	220 KV
BUS SECTIONALIZER - 1 (BAY NO. 407) @ VIKHROLI GIS	26-09-2024	05:46	27-09-2024	05:22	for installation of Connecting module	HT	400 KV
KANHAN-MANSAR	26-09-2024	12:32	26-09-2024	14:20	132KV Kanhan line CT TAN DELTA,jumper replacement and bay Maintenance work	PO	132 KV
KARAD - VITA CKT- 2	26-09-2024	10:30	26-09-2024	20:09	Insulator Replacement Work at various locations under the scheme	PO	220 KV
KURKUMBH - SHIRSHUPHAL CKT	26-09-2024	11:08	26-09-2024	18:58	To attend hotspots at Loc. No. 17 , 82 , 85 , 88 , 92 , 96 , 106 .	PO	220 KV
LONAND - KANDALGAON (SONA ALLOY TAP)	26-09-2024	12:45	26-09-2024	19:05	Replacement work of damaged conductors at various locations	PO	220 KV
PT-2 @ KHADKI	26-09-2024	11:40	26-09-2024	13:00	Half Yearly Maint. work	PO	220 KV
SALSETTE - VIKHROLI (GIS) CKT - 3	26-09-2024	16:09	26-09-2024	20:40	Tripped on B ph to earth fault	T	220 KV
TBC @ BABHLESHWAR	26-09-2024	11:30	26-09-2024	17:22	Outage is required for attending leakages of R & B Phase CT of 220KV TBC at 400KV BBLR.TBC is already Free.	EO	220 KV
VITA - KHANAPUR LINE	26-09-2024	10:30	26-09-2024	20:09	Old disc replacement work by long rod porcelain at various locations under scheme	PO	220 KV
GANGAPUR-VALVE	27-09-2024	10:07	27-09-2024	11:35	Attending red hot on R-ph CT		220 KV
MHAISHAL- JATH	27-09-2024	12:13	27-09-2024	14:49	Diagnostic Testing Work	PO	220 KV
PADGHE - NAGOTHANE CKT - 1	27-09-2024	10:31	27-09-2024	18:22	For string replacement & jumper tightening work	PO	400 KV
PUSAD - HINGOLI	27-09-2024	05:18	27-09-2024	07:13	Backup PROTN Optd PDR Opted Tripped at Hingoli end only	T	220 KV
220 KV BALAPUR - MALKAPUR LINE	27-09-2024	09:45	27-09-2024	15:00	Diagnostic, Relay testing, CC and Wave trap jumper maintenance work at 220kV balapur ss.	PO	220 KV
220/110 KV 200 MVA ICT - 1 @ ICHALKARANJI - II	27-09-2024	09:24	27-09-2024	17:43	1) Quarterly bay maintenance work 2) PID faulty string replacement work 3) Insulator string manual cleaning work	PO	220 KV
220/110 kv 200 MVA ICT 2 @ MUDSHINGI	27-09-2024	10:07	27-09-2024	16:34	For CTR system testing & maintenance work in presence of CTR engineer.	PO	220 KV
220/132 KV 200 MVA ICT - 2 @ HARANGUL	27-09-2024	09:38	27-09-2024	18:00	Relay retrofitting work.	PO	220 KV
220/132 KV 200 MVA ICT 1 @ CHALISGAON	27-09-2024	10:52	27-09-2024	14:27	Diagnostic testing by mobile testing team TCC, Nashik	PO	220 KV
220/132 KV 200 MVA ICT 1 @ DHULE	27-09-2024	10:10	27-09-2024	20:22	Differential, HV B/U & LV B/U Relay retrofitting, Diagnostic testing and bay maintenance works.	PO	220 KV
220/33 KV 50 MVA PTR 2 @ HAMIDWADA	27-09-2024	09:24	27-09-2024	13:20	SFRA/DFRA testing by PAC Circle team Karad. Quarterly Maintenance work.	PO	220 KV
220KV BHIGWAN - KARIAT CKT-1	27-09-2024	12:07	27-09-2024	18:05	To attend hot spot on Y & B ph CT at 220 kv Bhigwan sstn.	PO	220 KV
220KV MALEGAON - DHULE	27-09-2024	11:25	27-09-2024	15:44	For Bay Maintenance and relay testing work.	PO	220 KV
400/220/33 KV 500MVA ICT - 2 @ KHAPARKHEDA	27-09-2024	11:26	27-09-2024	18:50	DFRA Testing of ICTs,Diagnostic Testing of Bushing,Winding & Line CTs	PO	400 KV
400/220KV 315 MVA ICT - 2 @ NEW KOYNA	27-09-2024	13:30	27-09-2024	14:11	Sparking observed on A isolator R phase pantograph by transferring own bay to TBC	EO	400 KV
JAIGAD - KARAD CKT - 2	27-09-2024	01:42	27-09-2024	10:04	Overvoltage	HT	400 KV
KALWA - PANCHANAND	27-09-2024	00:23	27-09-2024	04:54	For bunching of 220kV Panchanand-Taloja line on 220kV Kalwa-Panchanand line at tower Loc. No. 652/1 for 2nd source arrangement for 220kV Taloja S/Stn.	EO	220 KV
KARAD - VITA CKT- 2	27-09-2024	15:53	27-09-2024	21:04	Insulator Replacement Work at various locations under the scheme	PO	220 KV
KHADKA-AURANGABAD (WALUJ)	27-09-2024	22:24	28-09-2024	12:44	Over voltage	HT	400 KV
LONAND - KANDALGAON (SONA ALLOY TAP)	27-09-2024	09:04	27-09-2024	19:37	Replacement work of damaged conductors at various locations	PO	220 KV
MAIN BAY (712) OF AKOLA CKT - 2 @ KORADI 3	27-09-2024	11:09	27-09-2024	13:28	Annual Maintenance of Bay Equipment at Koradi-III SS.	PO	765 KV
MAIN BAY (712) OF AKOLA CKT - 2 @ KORADI 3	27-09-2024	11:09	27-09-2024	13:28	Annual maintenance of bay equipment at Koradi-3 ss.	PO	765 KV
MHAISHAL - SHEDYAL	27-09-2024	08:58	27-09-2024	11:28	Diagnostic testing work	PO	220 KV

Transmission Line Outages/Trippings from 23.09.2024 to 29.09.2024							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
STATION TF 8B @ CHANDRAPUR SWITCHING	27-09-2024	11:05	27-09-2024	12:52	Inspection of OCB (6.6 kV station board) Board line PT chattering issue.		400 KV
TALOJA - PANCHANAND	27-09-2024	00:20	27-09-2024	04:54	For bunching of 220kV Panchanand-Taloja line on 220kV Kalwa-Panchanand line at tower Loc. No. 652/1 for attending oil leakage from Y ph bushing at Panchanand end	EO	220 KV
VITA - KHANAPUR LINE	27-09-2024	15:53	27-09-2024	21:04	Old disc replacement work by long rod porcelain at various locations under scheme	PO	220 KV
CHANDRAPUR - BHADRAVATI CKT - 3	28-09-2024	15:35	29-09-2024	11:27	Required for Main Bus -1 outage work.	PO	400 KV
CHANDRAPUR - BHADRAVATI CKT - 4	28-09-2024	15:48	29-09-2024	11:28	Required for Main Bus -1 outage work.	PO	400 KV
DHULE - KHANDWA CKT - 1	28-09-2024	15:25	28-09-2024	21:16	Emergency outage at Khandwa end		400 KV
EKLHARE (GCR) - AIROLI KNOW PARK	28-09-2024	14:12	28-09-2024	16:56	For Load Management	HT	220 KV
EKLHARE (OCR) - PADGHE	28-09-2024	10:41	28-09-2024	19:12	For replacement of flashover string at loc no.135, 200, 201, 214	PO	220 KV
GHATGHAR - BAPGAON	28-09-2024	03:59	28-09-2024	04:43	Tripped on Y ph to earth fault at Ghatghar end only	T	220 KV
GHATGHAR - JINDAL	28-09-2024	14:27	28-09-2024	19:46	For Load Management	HT	220 KV
HALKARNI-OLAM AGRO (HEMRUS) LINE	28-09-2024	10:28	28-09-2024	18:22	Diagnostic testing i.e tann delta of CT and CRM , CB Timing of CB of loan bay and quarterly maint. work of olam bay.	PO	220 KV
HINJAWADI I- CHINCHWAD	28-09-2024	21:52	29-09-2024	18:54	For Load Management	HT	220 KV
LOTEPARSHURAM- DASTURI LINE	28-09-2024	16:25	28-09-2024	17:55	For removing plastic wrapped on middle ph conductor at loc no- 103 to 104.	EO	220 KV
MIRAJ - MHAISHAL	28-09-2024	12:09	28-09-2024	16:32	Diagnostic Testing Work	PO	220 KV
NAGOTHANE - ACCIL	28-09-2024	08:38	28-09-2024	18:37	OPGW earthwire installation work.	PO	220 KV
PADGHE - NAGOTHANE CKT - 2	28-09-2024	09:25	29-09-2024	00:17	For string replacement & jumper tightening work	PO	400 KV
URSE-CHINCHWAD	28-09-2024	22:26	29-09-2024	18:18	for the erection of in-line tower at Loc no. 15 in r/o M/s Moonstone ORC work.	PO	220 KV
132 KV WAGHALA (220 KV) - JANGAMWADI CKT - II	28-09-2024	13:25	28-09-2024	15:39	Distance Protection	T	220 KV
132/33 KV 50 MVA PTR	28-09-2024	17:35	29-09-2024	01:35	Differential operated	T	132 KV
220 / 110 / 22kV 250MVA ICT 1 @ SAKI	28-09-2024	14:02	28-09-2024	15:51	OIL TOP UP IN MAIN TANK	EO	220 KV
220/110 kV 200 MVA ICT 3 @ MUDSHINGI	28-09-2024	10:26	28-09-2024	17:28	For CTR system testing & maintenance work in presence of CTR engineer	PO	220 KV
220/132 KV 200 MVA ICT 2 @ AKOLA	28-09-2024	11:30	28-09-2024	16:15	Testing and R.M.work	PO	220 KV
400/220/33 KV 315 MVA ICT - 1 @ LONIKAND	28-09-2024	12:13	28-09-2024	21:02	TMS Wiring work under MTAMC Poriject	PO	400 KV
400/220/33 KV 501MVA ICT - 5 @ BABHALESHWAR	28-09-2024	09:20	28-09-2024	22:01	Outage is required for RRS live trails on 400/220kV 501 MVA ICT 5 with 167 MVA Spare ICT 3	PO	400 KV
400/220KV 167 MVA SPARE ICT - 3 @ BABHALESHWAR	28-09-2024	09:43	28-09-2024	22:01	Outage is required for RRS live trails on 400/220kV 501 MVA ICT 5 with 167 Spare ICT 3	PO	400 KV
400KV-NAVI MUMBAI(PG)-VIKHHOLI GIS CKT-1	28-09-2024	00:09	28-09-2024	05:23	To attend hotspot on Y-phase, wave trap at navi mumbai end.	HT	400 KV
400KV-PADGHE(PG)-NAVI MUMBAI(PG)-1	28-09-2024	20:06	29-09-2024	01:00	Emergency outage for hotspot attending work at Navi Mumbai PG.	HT	400 KV
BOISAR II - VIRAJ	28-09-2024	10:38	28-09-2024	12:23	For hotspot attending at Y ph A & B bus T-jumper (131˚C)	EO	220 KV
BUS COUPLER @ CHANDRAPUR	28-09-2024	16:39	29-09-2024	02:32	Required for Main Bus -1 outage work.	PO	400 KV
GHODBUNDER - MSETCL BORIVALI	28-09-2024	11:29	28-09-2024	15:22	Attending hot spot at R phase CB Top Palm & Pad Nut bolts after shifting the line on TBC.	EO	220 KV
GIGAPLEX (PDG) - NTT NEON (DC 13) CKT	28-09-2024	03:59	28-09-2024	06:14	AR successful at Bapgaon. At same time line differential protection at PDG gigaplex ss of Kalwa and NTT Global bays , so no supply to Bapgaon ss, PDG ss, and Neon ss.	T	220 KV
KALWA - GIGAPLEX (PDG) CKT	28-09-2024	03:59	28-09-2024	05:35	AR successful at Bapgaon. At same time line differential protection at PDG gigaplex ss of Kalwa and NTT Global bays , so no supply to Bapgaon ss, PDG and Neon ss	T	220 KV
KALWA - GIGAPLEX (PDG) CKT	28-09-2024	21:50	28-09-2024	23:29	To attend hotspot on Y ph jumper cone at Kalwa gantry	EO	220 KV

Transmission Line Outages/Trippings from 23.09.2024 to 29.09.2024							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
KARAD - VITA CKT- 2	28-09-2024	08:18	28-09-2024	19:21	Insulator Replacement Work at various locations under the scheme	PO	220 KV
KARAD -MUDSHINGI CKT 2-TAK	28-09-2024	19:39	28-09-2024	20:40	Tripped on distance protection.	T	220 KV
KHADKA - BABLESHWAR	28-09-2024	12:53	28-09-2024	20:56	400Kv Khadka -Babhleshwar Ckt R-Phase Auxiliary bus isolator clamp one nut bolt red hot observed. it may cause severe problem.	EO	400 KV
LAMBOTI - TULJAPUR CKT - 2	28-09-2024	10:10	28-09-2024	19:20	Bus outage at Lamboti end	PO	220 KV
LONAND - KANDALGAON (SONA ALLOY TAP)	28-09-2024	08:22	28-09-2024	17:16	Replacement work of damaged conductors at various locations	PO	220 KV
MAIN BUS - 1 @ CHANDRAPUR	28-09-2024	16:39	29-09-2024	02:32	1. Replacement of cable of BUS-1 CVT from CVT MB to Control panel (for measurement of Ex-Bus energy at CSTPS Genco end). 2. Replacement of old damaged quadruple Bus conductor in span of 'HVDC CKT-1 to GTR-6'. 3. Tan delta measurement of Bus CVT. 4. Nut Bolts and hardware tightening work.	PO	400 KV
MAIN BUS - 2 @ LAMBOTI	28-09-2024	10:15	28-09-2024	18:59	Outage is required for commissioning of 220kV GE Make Numerical Busbar	PO	220 KV
MHAISAL - ALKUD	28-09-2024	09:14	28-09-2024	11:45	Diagnostic testing of line bay-CRM, Timing, Tan delta	PO	220 KV
PEDAMBE-KALAMBANI(TSS)	28-09-2024	07:15	28-09-2024	11:51	Bay PM work	PO	220 KV
VERSOVA - GHODBUNDER	28-09-2024	09:37	28-09-2024	11:37	For safety purpose while inspection for Gorai bunching normalization at LILO point	PO	220 KV
VITA - KHANAPUR LINE	28-09-2024	08:18	28-09-2024	19:21	Old disc replacement work by long rod porcelain at various locations under scheme	PO	220 KV
EKLHARE (GCR) - AIROLI KNOW PARK	29-09-2024	16:58	29-09-2024	17:46	For load management on 220kv Nashik Babhaleshwar lines.	HT	220 KV
KHAMGAON-JALAMB TSS NO-I	29-09-2024	09:53	29-09-2024	20:55	LA Burst at 132kV Khamgaon end.	T	132 KV
NAGOTHANE - ACCIL	29-09-2024	07:46	29-09-2024	19:39	OPGW earthwire installation work.	PO	220 KV
SOLAPUR 2(BALE)-NALDURG	29-09-2024	05:32	29-09-2024	06:32	Tripped on R ph to earth fault	T	132 KV
TEMGHAR - KALWA	29-09-2024	11:02	29-09-2024	16:24	Replacement of existing faulty distance relay	PO	220 KV
132 KV BHANDARA- MAUDA CKT	29-09-2024	05:53	29-09-2024	06:15	Distance protection	T	220 KV
132 KV BHOKARDHAN DHAD CKT II	29-09-2024	00:25	29-09-2024	01:09	Distance protection	T	220 KV
132KV MALKAPUR -TIGHRA SOLAR CKT	29-09-2024	14:40	29-09-2024	19:07	Distance protection	T	132 KV
220/100 KV 100 MVA ICT 2 @ VASAI II	29-09-2024	09:46	29-09-2024	10:50	For attending hotspot at HV side Bph Bushing(115 degree C)	EO	220 KV
220/22 KV 50 MVA PTR 2 @ CHAKAN	29-09-2024	10:50	29-09-2024	14:25	Diagnostic Testing & Routine Maintenance	PO	220 KV
220/22-22 KV 80 MVA PTR 2 @ COLOURCHEM	29-09-2024	09:43			Buchholz alarm operated	T	220 KV
400/220 KV 3X200 MVA ICT - 2 @ KALWA	29-09-2024	05:58	29-09-2024	08:22	400/220kv, 600MVA ICT-2, for ATTENDING HOT SPOT 1) Y PH LV BUSHING (123) 2) Y PH HV BUSHING (98) 3) R PH 29 D ISO (99) 4) B PH 29 D ISO (249)	PO	400 KV
TROMBAY - VIKHROLI (GIS) CKT - 4	29-09-2024	18:07	30-09-2024	01:51	DEFECTIVE POLYMER INSULATOR REPLACEMENT AT LOC-45	EO	220 KV