

State Load Despatch Center,Airoli (MSETCL)
Power System Position from 08/Jan/2024 to 14/Jan/2024

Supply Position During Morning Peak (MW)

Date	Time	MSGENCO				Central Sector Receipt	Wind	CPP	SOLAR	TPCL Exch.	MSEDCL Cateder 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
08-01-2024	11 Hrs	7523	729	284	8536	7633	828	6709	1884	-1529	23582	0	23582	1246	250	27086	27086	49.87
09-01-2024	11 Hrs	6941	1777	182	8900	8913	490	7032	1088	-1620	24344	173	24517	1217	248	27888	28061	50.04
10-01-2024	11 Hrs	7531	377	293	8201	8923	271	7272	1226	-1698	23731	0	23731	1160	248	27301	27301	50.02
11-01-2024	10 Hrs	7104	462	141	7707	8182	596	7232	1200	-1562	22897	0	22897	1157	247	26321	26321	50.07
12-01-2024	11 Hrs	7163	537	289	7989	8724	706	7055	1896	-1921	23992	0	23992	1037	248	27655	27655	50.04
13-01-2024	11 Hrs	7750	590	292	8632	8899	153	6818	1845	-1689	24200	0	24200	1024	250	27621	27621	49.96
14-01-2024	11 Hrs	7390	686	293	8369	8800	220	7003	2017	-1682	24277	0	24277	754	0	27163	27163	49.99
Maximum		7750	1777	293	8900	8923	828	7272	2017	-1529	24344	173	24517	1246	250	27888	28061	50.07
Minimum		6941	377	141	7707	7633	153	6709	1088	-1921	22897	0	22897	754	0	26321	26321	49.87
Average		7343	737	253	8333	8582	466	7017	1594	-1672	23860	25	23885	1085	213	27291	27315	50.00

Supply Position During Day Peak (MW)

Date	Time	MSGENCO				Central Sector Receipt	Wind	CPP	SOLAR	TPCL Exch.	MSEDCL Cateder 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
08-01-2024	13 Hrs	6846	152	281	7279	7756	663	6541	2213	-1748	22235	0	22235	1008	248	25708	25708	50.01
09-01-2024	13 Hrs	6932	421	268	7621	9369	413	6822	1196	-2026	22945	0	22945	824	233	26478	26478	50.01
10-01-2024	13 Hrs	6220	279	288	6787	9311	167	6738	1644	-1842	22364	0	22364	1008	250	25905	25905	49.99
11-01-2024	13 Hrs	5758	272	141	6171	8852	182	6723	1889	-1753	21620	0	21620	1134	248	25199	25199	49.98
12-01-2024	13 Hrs	6211	280	278	6769	9131	461	6601	2157	-2073	22594	0	22594	931	248	26298	26298	49.95
13-01-2024	13 Hrs	7050	167	280	7497	8232	146	6781	2199	-1711	22701	0	22701	1072	249	26176	26176	50.02
14-01-2024	13 Hrs	6473	207	285	6965	8705	419	6856	2341	-1800	23045	0	23045	624	0	25910	25910	50.05
Maximum		7050	421	288	7621	9369	663	6856	2341	-1711	23045	0	23045	1134	250	26478	26478	50.05
Minimum		5758	152	141	6171	7756	146	6541	1196	-2073	21620	0	21620	624	0	25199	25199	49.95
Average		6499	254	260	7013	8765	350	6723	1948	-1850	22501	0	22501	943	211	25953	25953	50.00

Supply Position During Evening Peak (MW)

Date	Time	MSGENCO				Central Sector Receipt	Wind	CPP	SOLAR	TPCL Exch.	MSEDCL Cateder 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
08-01-2024	19 Hrs	7319	897	288	8504	7544	484	6574	0	-1564	21057	0	21057	1152	225	24483	24483	50.01
09-01-2024	19 Hrs	7137	393	293	7823	7867	413	7031	0	-1613	21038	0	21038	1161	237	24532	24532	49.97
10-01-2024	19 Hrs	7297	313	288	7898	8159	133	7238	0	-1609	21343	0	21343	1151	252	24831	24831	50.01
11-01-2024	19 Hrs	7117	1173	139	8429	7756	154	7274	0	-1571	21569	0	21569	1252	239	25104	25104	50.01
12-01-2024	19 Hrs	7092	1268	289	8649	7502	252	7197	0	-1669	21442	0	21442	1194	252	25046	25046	49.95
13-01-2024	19 Hrs	7521	1211	292	9024	7733	349	6857	0	-1773	21716	0	21716	840	250	25053	25053	49.87
14-01-2024	20 Hrs	6902	276	293	7471	7521	594	6981	0	-1683	20433	0	20433	740	0	23307	23307	49.95
Maximum		7521	1268	293	9024	8159	594	7274	0	-1564	21716	0	21716	1252	252	25104	25104	50.01
Minimum		6902	276	139	7471	7502	133	6574	0	-1773	20433	0	20433	740	0	23307	23307	49.87
Average		7198	790	269	8257	7726	340	7022	0	-1640	21228	0	21228	1070	208	24622	24622	49.97

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
08-01-2024	3 Hrs	5394	154	299	5847	6012	1408	5508	0	-1099	17315	0	17315	485	171	19431	19431	49.99
09-01-2024	24 Hrs	5308	167	294	5769	6093	765	6375	0	-1561	17027	0	17027	614	195	19811	19811	50.00
10-01-2024	2 Hrs	5236	150	298	5684	6585	710	5930	0	-1398	17125	0	17125	498	159	19566	19566	50.00
11-01-2024	3 Hrs	5520	148	264	5932	6336	578	6703	0	-1307	17904	0	17904	495	144	20188	20188	49.99
12-01-2024	3 Hrs	5356	155	300	5811	6038	840	6685	0	-792	18256	0	18256	990	251	20615	20615	49.98
13-01-2024	3 Hrs	6326	171	305	6802	6564	340	6757	0	-1355	18768	0	18768	494	192	21149	21149	50.01
14-01-2024	24 Hrs	5717	174	301	6192	6542	735	6823	0	-1708	18164	0	18164	519	0	20811	20811	50.03
Maximum		6326	174	305	6802	6585	1408	6823	0	-792	18768	0	18768	990	251	21149	21149	50.03
Minimum		5236	148	264	5684	6012	340	5508	0	-1708	17027	0	17027	485	0	19431	19431	49.98
Average		5551	160	294	6005	6310	768	6397	0	-1317	17794	0	17794	585	159	20224	20224	50.00

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
08-01-2024	159.697	7.966	7.024	174.687	0.038	170.138	169.824	20.602	152.727	14.548	20.048	5.142	-34.636	487.577	59.826	557.892
09-01-2024	159.333	11.312	6.810	177.455	0.101	181.616	180.608	13.186	162.842	7.666	19.995	5.387	-36.587	495.827	61.969	568.147
10-01-2024	152.336	5.207	7.066	164.609	0.197	186.479	184.884	8.054	165.251	9.850	20.481	5.291	-36.779	487.133	62.542	560.006
11-01-2024	154.730	7.354	4.238	166.322	0.048	180.515	184.339	10.022	167.392	12.286	21.314	5.352	-36.880	489.368	63.546	563.203
12-01-2024	155.975	10.964	7.031	173.970	0.081	179.574	178.963	13.316	166.317	14.324	23.037	5.798	-36.192	501.054	65.027	576.336
13-01-2024	168.059	9.723	7.088	184.870	0.381	186.238	183.741	7.262	162.448	14.579	19.039	4.638	-37.797	507.370	61.474	579.074
14-01-2024	159.357	7.619	7.070	174.046	0.683	183.985	181.633	9.901	164.303	15.943	14.473	0.000	-39.214	498.961	53.687	562.651
Maximum	168.059	11.312	7.088	184.870	0.683	186.479	184.884	168.059	167.392	15.943	23.037	5.798	-34.636	507.370	65.027	579.074
Minimum	152.336	5.207	4.238	164.609	0.038	170.138	169.824	152.336	152.727	7.666	14.473	0.000	-39.214	487.133	53.687	557.892
Average	158.498	8.592	6.618	173.708	0.218	181.221	180.570	158.498	163.040	12.742	19.770	4.515	-36.869	495.327	61.153	566.758

Details of Koyna Water Consumption (in TMC)

Date	For the Day	For the Month	Balance
08-01-2024	0.082	0.899	36.736
09-01-2024	0.171	1.070	36.565
10-01-2024	0.028	1.099	36.537
11-01-2024	0.072	1.171	36.464
12-01-2024	0.161	1.332	36.303
13-01-2024	0.116	1.448	36.187
14-01-2024	0.071	1.519	36.116

State Load Despatch Center,Airoli (MSETCL) Central Sector Share/Drawal from 08/Jan/2024 to 14/Jan/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	
08-01-2024	MONDAY	93.251	6999	76.573	3191	169.824	7076	170.138	7089	0.314	13
09-01-2024	TUESDAY	110.718	7455	69.890	2912	180.608	7525	181.616	7567	1.008	42
10-01-2024	WEDNESDAY	107.841	7626	77.043	3210	184.884	7704	186.479	7770	1.595	66
11-01-2024	THURSDAY	105.485	7602	78.854	3286	184.339	7681	180.515	7521	-3.824	-159
12-01-2024	FRIDAY	100.402	7378	78.561	3273	178.963	7457	179.574	7482	0.611	25
13-01-2024	SATURDAY	111.789	7584	71.952	2998	183.741	7656	186.238	7760	2.497	104
14-01-2024	SUNDAY	111.643	7498	69.990	2916	181.633	7568	183.985	7666	2.352	98
Total		741.128		522.864		1263.992		1268.545		4.553	

Generator Unit Outages/Trippings from 08.01.2024 to 14.01.2024						
Name of Unit	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type
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
Uran Unit 5	12-11-2022	13:23		Continued.	Major overhaul.	PLANNED
Koyna Unit 11	10-07-2023	09:40		Continued.	Capital Overhaul	PLANNED
Koyna STG-IV Unit-3	24-11-2023	08:00		Continued.	Capital Overhauling	PLANNED
AEML Unit 2	20-12-2023	10:54		Continued.	Annual Overhaul	PLANNED
Chandrapur Unit 7	25-12-2023	15:28	08-01-2024	23:07	Air heater basket replacement work(converted to planned outage from 00.00Hrs DT. 30-12-2023)	PLANNED
RPL(AMT) U-2	30-12-2023	13:30	12-01-2024	13:25	Hydrogen leakage in Generator.	FORCED
Adani U-3	31-12-2023	23:59		Continued.	COH activities	PLANNED
Nasik Unit 3	01-01-2024	20:30	11-01-2024	20:02	Boiler Tube Leakage(converted to tolling from 00.00Hrs DT. 03-01-2024)	FORCED
RPL(AMT) U-1	04-01-2024	17:30	09-01-2024	00:02	Bottom Ash evacuation Problem.	FORCED
Uran Unit 6	04-01-2024	20:03		Continued.	For open cycle No schedule from MSEDCL.	FORCED
JPL Unit 1	06-01-2024	20:56	08-01-2024	00:45	Low net sales realisation.	FORCED

IEPL Unit 1	07-01-2024	21:30	09-01-2024	20:11	ID Fan Problem	FORCED
Koyna Unit 2	08-01-2024	15:35	14-01-2024	15:00	Generator Excitation system new panel commissioning activity.	PLANNED
Koradi Unit 8	09-01-2024	02:43	11-01-2024	05:11	SUSPECTED BTL	FORCED
Uran Unit 7	09-01-2024	10:15	09-01-2024	11:11	Generator Protection operated	FORCED
Khaparkheda Unit 2	10-01-2024	23:30		Continued.	Annual Overhaul	PLANNED
Uran Unit 7	11-01-2024	02:56	11-01-2024	20:10	For pre and fine filter replacement work.	PLANNED
Koradi Unit 8	11-01-2024	06:17	11-01-2024	08:08	Reason Awaited	FORCED
Koradi Unit 8	11-01-2024	11:52	11-01-2024	15:14	Water steam separator tank level high.	FORCED
Koradi Unit 8	11-01-2024	17:20	13-01-2024	04:44	Flashover on Auxiliary Transformer	FORCED
Tarapur 3	11-01-2024	21:45		Continued.	Annual Overhaul	PLANNED
Bhusawal Unit 3	11-01-2024	23:56		Continued.	work Seal liner outage	FORCED
RPL(AMT) U-5	12-01-2024	07:50	14-01-2024	06:04	PA Fan Vibration Problem	FORCED
Chandrapur Unit 3	12-01-2024	13:37	12-01-2024	17:07	PA Fan problem	FORCED
Koyna STG-IV Unit-1	12-01-2024	17:55	12-01-2024	19:45	Governor safety bolt rupture	FORCED
Chandrapur Unit 3	12-01-2024	18:00	12-01-2024	19:56	Low Vacuum	FORCED
JSW (J) U4	13-01-2024	00:13		Continued.	Condenser DP High.	FORCED
JPL Unit 1	13-01-2024	01:00		Continued.	Due to low net sale realisation.	FORCED
Nasik Unit 4	13-01-2024	09:50		Continued.	Condenser tube leakage.(Tolling of Coal since 20:00 on dt. 13.01.2024.)	FORCED
Trombay 5	13-01-2024	15:30	15-01-2024	05:14	CW tunnel leak	FORCED
Paras Unit 3	13-01-2024	15:35	13-01-2024	19:12	Furnace Pressure High	FORCED
AEML Unit 1	13-01-2024	20:50		Continued.	Boiler Tube Leakage	FORCED
Khaparkheda Unit 1	14-01-2024	06:04		Continued.	Drum level low	FORCED

Transmission Line Outages/Trippings from 08.01.2024 to 14.01.2024							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
709 LR (AKOLA CKT - 1) REACTOR @ KORADI 3	07-01-2024	12:15	08-01-2024	01:32	Six monthly changeover of B-Ph Reactor to be taken in service in place of Spare Ph Reactor as per CEA regulation at Koradi-III SS. Last changeover date 09.07.2023.	PO	765 KV
KORADI III - AKOLA II Ckt - 1	07-01-2024	12:15	08-01-2024	01:32	Six monthly changeover of B-PH Reactor to be taken in service in place of Spare Ph Reactor as per CEA regulation at Koradi-III SS. Last changeover date 09.07.2023.	PO	765 KV
TIRORA - KORADI 3 CKT - 1	09-01-2024	09:37	10-01-2024	00:16	Annual maintenance of line equipment's at Tiroda 765KV.	PO	765 KV
707 LR (TIRODA CKT -2) REACTOR @	10-01-2024	09:57	11-01-2024	00:32	Six monthly changeover of Spare Ph	PO	765 KV
TIRODA - KORADI 3 CKT - 2	10-01-2024	09:57	11-01-2024	00:32	Annual maintenance of line equipment's	PO	765 KV
KORADI III - AKOLA II Ckt - 2	13-01-2024	11:40	13-01-2024	22:11	For spare change over	PO	765 KV
CHAKAN - TALEGAON(PG)	07-01-2024	23:18	08-01-2024	05:01	Attending Hotspot and Unwinding conductor works at Talegaon PG	HT	400 KV
JAIGAD - KARAD CKT - 1	07-01-2024	21:20	08-01-2024	10:04	For voltage management	HT	400 KV
220 KV CHANDRAPUR GCR (400 KV) - GRACE CKT	08-01-2024	09:42	08-01-2024	16:53	Routine maintenance work	PO	400 KV
400/220/33 KV 315 MVA ICT - 1 @ DHULE	08-01-2024	09:31	08-01-2024	19:46	For Diagnostic testing and Routine maintenance work	PO	400 KV
400/220/33 KV 500MVA ICT - 3 @ NAGOTHANE	08-01-2024	12:25	08-01-2024	20:50	Diagnostic Testing and Maintenance Work.	PO	400 KV
220KV WALUJ(400KV)-PADEGAON CKT 3	09-01-2024	10:30	09-01-2024	17:22	R.M. Work	PO	400 KV
400/220/33 KV 500 MVA ICT - 2 @ DHULE	09-01-2024	17:22	09-01-2024	23:17	For Diagnostic testing and Routine maintenance work	PO	400 KV
400/220/33 KV 500MVA ICT - 1 @ KORADI 2	09-01-2024	10:54	09-01-2024	20:55	Diagnostic testing of Bushing & winding	PO	400 KV
KHADKA-AURANGABAD (WALUJ)	09-01-2024	21:57	10-01-2024	07:31	HT DUE TO OVERVOLTAGE	HT	400 KV
MAIN BUS - 1 @ CHANDRAPUR SWICHING SS	09-01-2024	13:30	09-01-2024	20:19	Bus-1 CVT Testing & Maintenance work	PO	400 KV

Transmission Line Outages/Trippings from 08.01.2024 to 14.01.2024							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
220kV Koradi-2 - Uppalwadi ckt 1	10-01-2024	11:08	10-01-2024	17:01	Periodic Diagnostic testing work like Tan DCRM timing IR value ETC of line Bay equipments.	PO	400 KV
400/220 KV 105 MVA SPARE ICT	10-01-2024	09:44	10-01-2024	19:50	Normalcy restoration of RRS scheme of 315 MVA ICT 1 & 105 MVA Spare ICT 1	PO	400 KV
400/220/33 KV 315 MVA ICT - 1 @ PARLI	10-01-2024	09:44	10-01-2024	19:34	Normalcy restoration of RRS scheme of 315 MVA ICT 1 & 105 MVA Spare ICT 1	PO	400 KV
400/220/33 KV 500 MVA ICT - 3 @ DHULE	10-01-2024	17:22	10-01-2024	23:57	For Diagnostic testing and Routine maintenance work	PO	400 KV
400/220KV 105 MVA SPARE ICT @ KHADKA	10-01-2024	10:44	10-01-2024	12:04	Release Air	HT	400 KV
BUS COUPLER @ KOLHAPUR-III (TALANDGE)-400 KV	10-01-2024	13:02	10-01-2024	17:41	Quarterly maintenance work	PO	400 KV
DEEPNAGAR - AURANGABAD (WALUJ)	10-01-2024	08:48	10-01-2024	19:01	Outage to attend Hot spot at Loc no. 439 and conductor damage at Loc no. 356	PO	400 KV
JAIGAD - KARAD CKT - 2	10-01-2024	23:05	11-01-2024	09:29	HT due to Overvoltage	HT	400 KV
KHADKA-AURANGABAD (WALUJ)	10-01-2024	23:03	11-01-2024	09:29	HT due to Overvoltage	HT	400 KV
NEW KOYNA - STAGE IV CKT - 1	10-01-2024	10:54	10-01-2024	19:40	Diagnostic testing & Relay testing work , Routine maint. Work	PO	400 KV
TIE BAY (402) of WALUJ @ TAPTITANDA	10-01-2024	12:55	12-01-2024	18:43	CB mechanism Overhauling Work through M/s CGL	PO	400 KV
220 KV BUS COUPLER (204)	11-01-2024	13:59	11-01-2024	16:31	DIAGNOSTIC TESTING OF CT & ROUTINE MAINTENANCE WORK	PO	400 KV
220 KV KHAPARKHEDA (400KV) - AMBAZARI CKT	11-01-2024	11:10	11-01-2024	13:33	FOR ATTENDING HOTSPOT FROM R PH WAVE TRAP TOP JUMPER		400 KV
400/220/33 KV 500 MVA ICT - 1 @ NANDED	11-01-2024	11:13	11-01-2024	17:50	Attending Hot Spot of LV B-ph CT , and Annual Testing of B-ph Unit.	PO	400 KV

Transmission Line Outages/Trippings from 08.01.2024 to 14.01.2024							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
MAIN BAY (410) OF RPL CKT-2 @ AKOLA 2	11-01-2024	10:40	11-01-2024	18:02	For Annual maintenance of CT & CB.	PO	400 KV
TIRORA - WARORA CKT - 1	11-01-2024	10:00	11-01-2024	23:44	ANNUAL MAINTENANCE OF LINE EQUIPMENT AT 400 KV APL TIRODA SS	PO	400 KV
PADGHE - KALWA CKT - 1	12-01-2024	00:14	12-01-2024	05:35	For HTLS between Loc no. 61-62-1020-1025 To divert 400kV Kalwa-Padghe-1 on 400kV Kalwa-Padgha-2 line to make Ckt-1 dead between loc no. 03 to 1135 by Temporary bunching arrangement between 400kV Kalwa-Padghe Ckt.1 & Ckt.2 line at loc 3-4 and removal of jumper of 400kV Kalwa-Padghe Ckt-I at loc 4 under 400KV Padghe substation premises	PO	400 KV
400/220/33 KV 500 MVA ICT - 2 @ NANDED	12-01-2024	12:26	12-01-2024	18:20	Attending CT oil leakage problem on 406-TIE CT Y-ph & 407-ICT-2 Y PH CT and Annual Testing of B-ph Unit.	PO	400 KV
JAIGAD - KARAD CKT - 1	12-01-2024	01:02	12-01-2024	09:54	H/T For Voltage management.	HT	400 KV
TIRORA - WARORA CKT - 2	12-01-2024	12:40	12-01-2024	21:05	Annual maintenance of line equipment's.	PO	400 KV
CHANDRAPUR 2 - KUMBHARGAON(NANDED) CKT - 2	13-01-2024	13:54	13-01-2024	17:55	For cleaning of Bird waste & replacement of Bird Waste Flashover Corona Ring at loc no 274 on R-ph	PO	400 KV
PADGHE - TARAPUR CKT - 1	13-01-2024	09:58	13-01-2024	19:19	Emergency outage by PG	HT	400 KV
JEJURI- KOYNA STAGE-IV	13-01-2024	12:50	13-01-2024	14:00	Cold washing of Insulator Strings	PO	400 KV
TIE BAY 414 of BUS REACTOR 1 & BUS REACTOR 2 @ TIRORA	13-01-2024	10:11	13-01-2024	14:48	Annual testing of bay equipments	PO	400 KV

Transmission Line Outages/Trippings from 08.01.2024 to 14.01.2024							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
DAHANU - VERSOVA	02-01-2024	08:04	14-01-2024	00:44	Tranmission Line Project: High speed train project work ADTPS: Bay 04 Overhauling of Isolator -C Bus 02 Isolator OH and Breaker PM	PO	220 KV
CHIKHALI-JALNA I	08-01-2024	11:01	08-01-2024	18:33	Replacement of flash over b-phase broken disc at loc no.97.	PO	220 KV
KANDALGAON - ONGC PANVEL	08-01-2024	15:05	08-01-2024	20:50	For 220 kV Kandalgoan Line Distance Relay Replacement Work.	PO	220 KV
132 KV BAMBHORI (220 KV) - JALGAON OLD MIDC CKT	08-01-2024	17:37	08-01-2024	18:07	Distance protection.	T	220 KV
132KV AMRAVATI(220KV)-LALKHEDI CKT	08-01-2024	11:08	08-01-2024	15:57	Routine maintenance work.	PO	220 KV
132KV BEED(220KV)-RAIMOHA CKT	08-01-2024	15:22	08-01-2024	16:53	Routine maintenance work.	PO	220 KV
220 KV BUS COUPLER	08-01-2024	12:45	08-01-2024	14:29	Bus coupler testing work .	PO	220 KV
220 KV KAULEWADA-KORADI 2 CKT - I	08-01-2024	10:47	08-01-2024	16:46	For ssn to dsn at suspension loc 364.	PO	220 KV
220 KV TBC	08-01-2024	10:50	08-01-2024	12:40	For maintenance, servicing of auxillary and bus isolator.	PO	220 KV
220/132 KV 100 MVA ICT 1	08-01-2024	11:30	08-01-2024	16:44	For diagnostic testing work.	PO	220 KV
220/132 KV 100 MVA ICT 1	08-01-2024	11:59	08-01-2024	16:05	Tan delta work.	PO	220 KV
220/132/11 KV 200 MVA ICT 2 @ AMRAVATI	08-01-2024	09:30	08-01-2024	17:30	For Diagnostic Testing Work.	PO	220 KV
220/22 KV 50 MVA PTR 4 @ COLOURCHEM	08-01-2024	17:00	08-01-2024	17:15	Tripped while Bus Bar testing	T	220 KV
220/22KV 50MVA PTR - 1 @ PALAVA	08-01-2024	13:05	08-01-2024	16:51	Diagnostic Testing work and Routine maintenance.	PO	220 KV
220/22KV 50MVA PTR - 2 @ PALAVA	08-01-2024	09:03	08-01-2024	12:58	Diagnostic Testing work and Routine maintenance	PO	220 KV
220/33 kV 50 MVA CGL PTR 1 @ MUDSHINGI	08-01-2024	10:18	08-01-2024	17:56	Quarterly maint work	PO	220 KV
220KV GIS DCHI - COLOURCHEM	08-01-2024	15:40	08-01-2024	20:54	Line tripped on distance protection.	T	220 KV
BUS COUPLER @ TALEGAON	08-01-2024	11:55	08-01-2024	14:21	Diagnostic Testing and Half yearly maintenance work.	PO	220 KV

Transmission Line Outages/Trippings from 08.01.2024 to 14.01.2024							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
HYBRID PASS CB @ BARAMATI	08-01-2024	12:43	08-01-2024	19:15	Repairing of all drive mechanism & arresting moisture in drive indicators.	PO	220 KV
NAGAR BELWANDI CKT 1	08-01-2024	11:20	08-01-2024	15:45	Replacement of PID faulty insu. String at loc 68-R(CP)	PO	220 KV
APTA - TAMBATI	09-01-2024	06:35	09-01-2024	10:42	"Twin jumperring work. Bay maintenance & Diagnostic Testing Work at 220kV Tambati & Apta "	PO	220 KV
CHANDRAPUR GCR - SICOM II	09-01-2024	10:30	09-01-2024	15:43	Testing work	PO	220 KV
CHIKHALI-JALNA II	09-01-2024	11:30	09-01-2024	18:26	Replacement of Flash over Disc	PO	220 KV
CHINCHWAD- PARVATI	09-01-2024	10:04	09-01-2024	19:30	Insulator cleaning , Replacement of damaged, Broken arcing horn & vibration dampers from loc 20-35 and loc 50-73	PO	220 KV
DHAMANGAON NEW- TSS -I	09-01-2024	16:58	09-01-2024	23:15	Isolator maintenance work		220 KV
MIRAJ - ICHALKARANJI	09-01-2024	17:07	09-01-2024	22:54	220KV Miraj Line kept off for proper load management at 220kV Tilawani S/S during outage period of outage on 220kV Talandage- Tilawani-I	PO	220 KV
ONGC URAN - JNPT	09-01-2024	11:30	09-01-2024	20:20	Replacement of distance relay at Ongc S/S end	PO	220 KV
TALANDGE - ICHALKARANJI 1	09-01-2024	17:12	09-01-2024	22:53	Cleaning of Jumpering of 10 No Tension towers & replacement of nut bolts if required.	PO	220 KV
220 KV HARANGUL - PARLY (PG) CKT	09-01-2024	09:34	09-01-2024	13:28	Strings of B phase found disc flash over		220 KV
220/132KV 200MVA ICT 2 @ LONAND	09-01-2024	10:01	09-01-2024	15:38	Diagnostic Testing & Quarterly Maintenance Work.	PO	220 KV
220/22-22 KV 50 MVA PTR 3 @ ANANDNAGAR	09-01-2024	07:06	09-01-2024	08:07	For inspection of oil leakage	PO	220 KV
BADNERA-AKOLA I	09-01-2024	14:46	09-01-2024	19:06	Replacement of Flash over string	PO	220 KV
NAGOTHANE - WADKHAL (GIS) CKT-2	09-01-2024	22:41	10-01-2024	02:44	HT due to sparking observed at Nagothane	HT	220 KV

Transmission Line Outages/Trippings from 08.01.2024 to 14.01.2024							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
OSMANABAD - PARLY (PG)	09-01-2024	12:32	13-01-2024	16:57	Reconductoring works of 400kV New Parli-Parli(M) line Ckt#2 by PGCIL for 4 days	PO	220 KV
TROMBAY - CARNAC - 7	09-01-2024	03:54	09-01-2024	05:26	ATTENDING HOTSPOT	PO	220 KV
TROMBAY DHARAVI - 6	09-01-2024	00:08	09-01-2024	03:10	ATTENDING HOT SPOT	PO	220 KV
BUTIBORI-SUNVIJAY	10-01-2024	11:40	10-01-2024	17:27	Testing work at Sunvijay end.	PO	220 KV
KHAPARKHEDA - BUTIBORI 3	10-01-2024	11:01	10-01-2024	13:18	Replacement of Shattered disc insulator at Loc no.112	PO	220 KV
KHAREPATAN -PAWAS LINE	10-01-2024	09:45	10-01-2024	18:42	For carry out anticorrosive treatment (Painting) on 220kV Main Bus Gantry No 4 & 5 and Wave trap & CT gantry beam for 220kV Pawas Kharepatan line bay at 220kV Pawas S/s.	PO	220 KV
LONAND-PHALTAN MIDC	10-01-2024	17:30	10-01-2024	17:45	For Disconnecting 220kV Jejuri-Phaltan MIDC line through Aux Bus at 220kV Lonand S/Stn	PO	220 KV
SOUTH SOLAPUR (KUMBHARI) - SOLAPUR (PG) CKT - 1	10-01-2024	10:44	10-01-2024	15:40	Outage is required for Quarterly Maintenance	PO	220 KV
TALANDGE - BIDRI	10-01-2024	10:03	10-01-2024	14:43	Quarterly Maintenance work & Diagnostic testing work.	PO	220 KV
TAMBATI - ADLABS	10-01-2024	06:29	10-01-2024	11:25	Twin jumpering work at Cut point locations	PO	220 KV
220 KV BALAPUR - MALKAPUR LINE	10-01-2024	10:16	10-01-2024	17:17	CB CRM and Timing, CT & CC Tan Delta and IR Value Measurement work.	PO	220 KV
220 KV BUS COUPLER	10-01-2024	13:22	10-01-2024	16:08	Diagnostic testing work.	PO	220 KV
220 KV CHANDRAPUR GCR (400 KV) - WANI CKT	10-01-2024	17:58	10-01-2024	19:26	Backup Relay replacement work.	PO	220 KV
220/100 KV 100 MVA ICT 1 @ TAMBATI	10-01-2024	10:31	10-01-2024	19:20	Diagnostic testing work	PO	220 KV
220/100 KV 200 MVA ICT 1 @ PADGHE	10-01-2024	11:14	10-01-2024	20:00	For taking diagnostic testing & Attending hotspot	PO	220 KV
220/132 KV 200 MVA ICT 2 @ KAULEWADA	10-01-2024	10:07	10-01-2024	17:53	Diagnostic testing & Routine maintenance work.	PO	220 KV
220/132 KV 200 MVA ICT 1	10-01-2024	10:19	10-01-2024	19:23	Diagnostic Testing work.	PO	220 KV

Transmission Line Outages/Trippings from 08.01.2024 to 14.01.2024							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
220/132KV 150MVA ICT - 1 @ MALINAGAR	10-01-2024	10:32	10-01-2024	13:09	Outage is required for Quarterly Maintenance	PO	220 KV
220/132KV 200MVA ICT 2 @ PANDHARPUR	10-01-2024	10:25	10-01-2024	12:59	Outage is required for Quarterly Maintenance	PO	220 KV
220/22-22 KV 100 MVA PTR 3 @ PAL-DOMBIVALI	10-01-2024	10:19	10-01-2024	15:39	Annual diagnostics and RM works.	PO	220 KV
220KV PANDHARKAWDA - WANI CKT li	10-01-2024	15:40	10-01-2024	21:56	Backup Relay Replacement work by Testing Division Yavatmal and lines project S/D Yavatmal.	PO	220 KV
PAWAS - FINOLEX CKT - 2	10-01-2024	09:45	10-01-2024	18:23	For carry out anticorrosive treatment (Painting) on 220kV Main Bus Gantry No 4 & 5 and Wave trap & CT gantry beam for 220kV Pawas-Kharepatan line bay at 220kV Pawas S/s.	PO	220 KV
POPHALI - KDPH	10-01-2024	11:30	10-01-2024	19:20	For replacement of damaged conductor at loc no 206 Y ph KDPH side and replacement of damaged conductor and string - loc no 14 R ph KDPH side	PO	220 KV
BHANDARA-BHANDARA RLY TSS 2	11-01-2024	11:10	11-01-2024	17:32	FOR DIAGNOSTIC TESTING WORKS AT 220 KV BHANDARA SUBSTATION	PO	220 KV
LONAND-BARAMATI	11-01-2024	09:14	11-01-2024	18:16	work of 220KV line from 400KV Jejuri substation to location no. 28 of existing 220KV Jejuri-Lonand ckt for providing separate source to 220KV Lonand form 400kv Jejuri SS 1.Jumpering work for seperate source arrangment through jumpers 2.Removal of Jumpers of 220kv Jejuri-Lonand Line and 220KV Lonanad- Baramati Line.	PO	220 KV

Transmission Line Outages/Trippings from 08.01.2024 to 14.01.2024							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
PURTI-BHUGAON	11-01-2024	23:56	12-01-2024	00:50	D/P OPTED: P END:B PH, Z1, 12.3KM, ILB = 3.41KA B END: BPH, Z1, 35.95KM, ILB = 4.33KA	T	220 KV
TALANDGE - HAMIDWADA	11-01-2024	12:37	11-01-2024	13:43	Tripped on distance protection	T	220 KV
WARORA - WARORA RLY TSS 1	11-01-2024	11:56	11-01-2024	13:58	FOR TAN DELTA MEASUREMENT	PO	220 KV
WARORA - WARORA RLY TSS 2	11-01-2024	09:33	11-01-2024	11:40	DAIGONISTIC TESTING WORK	PO	220 KV
100 MVA 220/132 KV ICT - III @ HINGOLI	11-01-2024	10:48	11-01-2024	17:22	TO CARRY OUT DIAGNOSTIC TESTING AND RELAY TESTING WORK.	PO	220 KV
220 KV PARAS - MALKAPUR CKT	11-01-2024	10:07	11-01-2024	19:40	FOR CB CRM AND TIMING, CT&CC TAN DELTA AND IR VALUE MEASUREMENT.	PO	220 KV
220/100 KV 200 MVA ICT 1 @ APTA	11-01-2024	10:15	11-01-2024	17:58	"Diagnostic testing work (SFRA test, DFR test, 10 kV excitation test, CT Tan Delta, Bushing Tan Delta & PI test) "	PO	220 KV
220/100 KV 200 MVA ICT 2 @ APTA	11-01-2024	10:15	11-01-2024	17:58	"Diagnostic testing work (SFRA test, DFR test, 10 kV excitation test, CT Tan Delta, Bushing Tan Delta & PI test) "	PO	220 KV
220/132 KV 200 MVA ICT 1 @ CHALISGAON	11-01-2024	10:53	11-01-2024	15:07	FOR DIAGNOSTIC TESTING WORK OF ICT BY MOBILE TESTING UNIT, NASIK.		220 KV

Transmission Line Outages/Trippings from 08.01.2024 to 14.01.2024							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
220/132 KV 200 MVA ICT 2 @ CHALISGAON	11-01-2024	15:11	11-01-2024	17:19	FOR DIAGNOSTIC TESTING WORK OF ICT BY MOBILE TESTING UNIT, NASIK.	PO	220 KV
220/132KV 100MVA ICT 1 @ CHAKAN PHASE II	11-01-2024	10:33	11-01-2024	17:18	Half yearly maintenance and Diagnostic testing work .	PO	220 KV
220/33 KV 25 MVA T/F 1 @ JATH	11-01-2024	10:10	11-01-2024	13:50	Diagnostic Testing Work	PO	220 KV
220/33 KV 25 MVA T/F 2 @ JATH	11-01-2024	14:10	11-01-2024	16:50	Diagnostic Testing Work	PO	220 KV
BUS SECTION BAY @ VSNL	11-01-2024	09:15	11-01-2024	10:56	Annual Testing work - CT tan delta	PO	220 KV
EKLAHARA(GCR)(NASIK)-BABLESHWAR 1	11-01-2024	07:58	11-01-2024	11:06	Tripped on distance protection Yphase	T	220 KV
JEJURI (400kV) - LONAND CKT - 1	11-01-2024	09:50	11-01-2024	20:36	Following work is proposed during outage for work of 220KV line from 400KV Jejuri substation to location no. 28 of existing 220KV Jejuri-Lonand ckt for providing separate and direct source to 220KV Lonand and 220KV Baramati S/s. 1.Jumpering work for seperate source arrangment through jumpers at location no. 1 and 24(existing)	PO	220 KV
JEJURI (400kV) - LONAND CKT - 2	11-01-2024	09:50	11-01-2024	20:18	Following work is proposed during outage for work of 220KV line from 400KV Jejuri substation to location no. 28 of existing 220KV Jejuri-Lonand ckt for providing separate and direct source to 220KV Lonand and 220KV Baramati S/s. 1.Jumpering work for seperate source arrangment through jumpers at location no. 1 and 24(existing line).	PO	220 KV
PAL DOMBIVALI - PALAVA	11-01-2024	11:01	11-01-2024	16:32	CT, LA Diagnostic & RM Work.	PO	220 KV
TATA BORIVLI MSETCL BORIVLI - 4	11-01-2024	09:58	11-01-2024	15:03	Annual diagnostic testing work of EHV equipments.	PO	220 KV

Transmission Line Outages/Trippings from 08.01.2024 to 14.01.2024							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
TATA BORIVLI MSETCL BORIVLI - 5	11-01-2024	15:29	11-01-2024	20:31	Annual diagnostic testing work of EHV equipments	PO	220 KV
BOMBAY DYEING - SAHARA	12-01-2024	16:19	12-01-2024	17:05	Tripped from Bombay dyeing end only	T	220 KV
URAN - APTA 4	12-01-2024	12:20	12-01-2024	14:01	Line tripped on distance protection.	T	220 KV
100 MVA 220/132 KV ICT 2	12-01-2024	11:42	12-01-2024	17:50	DIAGNOSTIC TESTING AND ISOLATOR MAINTENANCE WORK	PO	220 KV
200 MVA 220/132 KV ICT - 1 @ VIRODA	12-01-2024	09:58	12-01-2024	12:55	FOR DIAGNOSTIC TESTING (WINDING & BUSHING TAN DELTA) BY MOBILE TESTING UNIT NASIK AND ROUTINE MAINTENANCE WORK	PO	220 KV
200 MVA 220/132 KV ICT - 2 @ VIRODA	12-01-2024	14:07	12-01-2024	16:29	FOR DIAGNOSTIC TESTING (WINDING & BUSHING TAN DELTA) BY MOBILE TESTING UNIT NASIK AND ROUTINE MAINTENANCE WORK	PO	220 KV
200 MVA 220/132 KV ICT 2 @ GIRWALI	12-01-2024	11:53	12-01-2024	12:07	LV CB OVERHAULING WORK	PO	220 KV
220/110 KV 200 MVA ICT 2 @ MUDSHINGI	12-01-2024	11:33	12-01-2024	16:53	Quarterly maint. work	PO	220 KV
220/132 KV 200 MVA ICT 1	12-01-2024	10:55	13-01-2024	14:50	Overhauling of OLTC	PO	220 KV
220/132 KV 200 MVA ICT 2 @ BEED	12-01-2024	10:15	12-01-2024	18:35	TAND OF ICT AND HV/LV CTS	PO	220 KV
220/132 KV 200 MVA PTR 4 @ PHURSUNGI	12-01-2024	09:47	12-01-2024	17:10	ICT DT work and B ph LV CT replacement work due to high tan delta value	PO	220 KV
AUXILIARY BUS @ TALANDGE	12-01-2024	10:45	13-01-2024	19:26	cold washing of C bus will be carried out by Agency. C bus jump tightening work also will be completed.	PO	220 KV

Transmission Line Outages/Trippings from 08.01.2024 to 14.01.2024							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
BADNERA TSS-I	12-01-2024	10:55	12-01-2024	15:25	FOR REPLACEMENT OF OLD B-PH LA & ROUTINE MAINTENANCE AND DIAGNOSTIC TESTING WORKS OF BAY	PO	220 KV
BHALVANI - VARKUTI	12-01-2024	11:35	12-01-2024	17:49	Outage is required for Cold line cleaning of disc insulator from loc No. 261 to 331, 1 to 44.	PO	220 KV
LONIKAND 2 - VSNL	12-01-2024	14:29	12-01-2024	18:29	For cold washing of insulators & replacement of rusted/broken arcing horn & Vibration damper..	PO	220 KV
MALEGAON (ZODGA) - BALAPUR CKT 2	12-01-2024	10:45	12-01-2024	16:19	REPLACEMENT OF FLASHOVER DISC AT LOC. 7 RPH,77RPH,84RPH,98RPH BY EXTERNAL AGENCY	PO	220 KV
SALSETTE - SAKI -7	12-01-2024	23:09	13-01-2024	12:46	Bifurcation of 220 KV KVTL Vikhroli Salsette 1 / Saki 7 three terminal line.	PO	220 KV
LONIKAND 2 - BHOSARI	13-01-2024	13:10	13-01-2024	19:09	For cold washing of insulators & replacement of rusted/broken arcing horn & Vibration damper..	PO	220 KV
SIEMENS - RELIANCE GIS	13-01-2024	09:17	13-01-2024	15:09	Maintenance and diagnostic testing work at both end substation.(i.e at 220kV Reliance & 220kV Siemens)	PO	220 KV
220/100 KV 100 MVA ICT 1 @ JAMBHUL	13-01-2024	09:00	13-01-2024	18:55	1) Diagnostic Testing Work 2) Bay R&M Work	PO	220 KV
220/100 KV 100 MVA ICT 1 @ KANDALGAON	13-01-2024	11:00	13-01-2024	16:08	Overhauling of ABB make LV Circuit Breaker	PO	220 KV
220/132 KV 100 MVA ICT-2	13-01-2024	10:06	13-01-2024	14:34	Routine maintenance work	PO	220 KV
220/132KV 100MVA ICT 1@ PETH	13-01-2024	10:00	13-01-2024	17:15	Equipment Painting & Quarterly Maintenance Work	PO	220 KV
220/132kv 200MVA ICT-1 @ KOPARGAON	13-01-2024	13:03	13-01-2024	17:50	For oil top up work, Hotspot attending work & Bay maintenance work	PO	220 KV

Transmission Line Outages/Trippings from 08.01.2024 to 14.01.2024							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
220/33 KV 50 MVA PTR 3 @ BHENDA	13-01-2024	17:38	13-01-2024	18:58	Quarterly Maintenance Work.	PO	220 KV
BABLESHWAR-BABLESHWAR(400KV)-II	13-01-2024	16:23	13-01-2024	22:10	C.B Overhauling, Diagnostic Testing work.	PO	220 KV
BHALVANI - VARKUTI	13-01-2024	10:13	13-01-2024	16:35	Outage is required for Cold line cleaning of disc insulator from loc No. 261 to 331, 1 to 44.	PO	220 KV
LAMBOTI - KARKAMB	13-01-2024	12:27	13-01-2024	14:09	Distance Protection	T	220 KV
NERLE- POPHALI	13-01-2024	11:22	13-01-2024	19:20	For replacement of damaged conductor at loc no. 5- middle Nerale side, string replacement- loc no 18B & R,Y,B both side	PO	220 KV
EKLAHARE (GCR) - AIROLI KNOW PARK	14-01-2024	18:29	14-01-2024	21:01	Line tripped on distance protection.	T	220 KV
EKLAHARE (GCR) - GHATGHAR	14-01-2024	14:28	14-01-2024	15:01	Line tripped on distance protection	T	220 KV
132KV HARANGUL(220KV)-NILANGA CKT	14-01-2024	11:50	14-01-2024	15:59	Quarterly Maintenance work.	PO	220 KV
AAREY - AEML BORIVALI	14-01-2024	18:33	14-01-2024	19:41	Line tripped on distance protection.	T	220 KV
NEW KOYNA - PEDAMBE	14-01-2024	08:16	14-01-2024	14:36	Attending Hotspot @ 104kV of Y Ph. Wave trap Jumper - Jumper replacement works etc...	PO	220 KV