

State Load Despatch Center,Airoli (MSETCL)
Power System Position from 13/Jan/2025 to 19/Jan/2025

Supply Position During Morning Peak (MW)

Date	Time	MSGENCO				Central Sector Receipt	Wind	CPP	SOLAR	TPCL Exch.	MSEDCL Catered Demand	Load Shedding(LS)	MSEDCL Demand (Incl. LS)	TPCL Gen.	R-INFRA Gen.	State Demand Met	State Demand (Incl. LS)	Freq.
		THM	HYDRO	GAS	Total													
		MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	Hzs
13/01/2025	11 Hrs	6307	1921	367	8595	10204	210	6970	2145	-1754	25840	0	25840	720	498	29342	29342	49.93
14/01/2025	11 Hrs	6327	595	327	7249	11783	348	6697	2379	-2094	25822	0	25822	504	427	29387	29387	50.05
15/01/2025	11 Hrs	6594	390	324	7308	11531	810	6110	2273	-2208	25273	0	25273	493	429	28954	28954	49.96
16/01/2025	11 Hrs	6767	397	324	7488	11453	220	6087	2274	-1970	24996	0	24996	486	488	28496	28496	50.01
17/01/2025	11 Hrs	6615	784	281	7680	9762	744	7250	2429	-1923	25390	0	25390	621	497	28983	28983	50.07
18/01/2025	11 Hrs	5964	832	271	7067	9536	733	7812	2731	-1927	25391	0	25391	503	457	28839	28839	50.00
19/01/2025	11 Hrs	5773	253	149	6175	9525	446	7689	2886	-1679	24546	0	24546	329	388	27438	27438	50.00
Maximum		6767	1921	367	8595	11783	810	7812	2886	-1679	25840	0	25840	720	498	29387	29387	50.07
Minimum		5773	253	149	6175	9525	210	6087	2145	-2208	24546	0	24546	329	388	27438	27438	49.93
Average		6335	739	292	7366	10542	502	6945	2445	-1936	25323	0	25323	522	455	28777	28777	50.00

Supply Position During Day Peak (MW)

Date	Time	MSGENCO				Central Sector Receipt	Wind	CPP	SOLAR	TPCL Exch.	MSEDCL Catered Demand	Load Shedding(LS)	MSEDCL Demand (Incl. LS)	TPCL Gen.	R-INFRA Gen.	State Demand Met	State Demand (Incl. LS)	Freq.
		THM	HYDRO	GAS	Total													
		MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	Hzs
13/01/2025	13 Hrs	5803	421	268	6492	10584	158	6542	2696	-2222	23713	0	23713	441	313	27226	27226	50.03
14/01/2025	13 Hrs	5701	235	276	6212	11142	249	6367	2960	-2335	24050	0	24050	415	318	27663	27663	50.06
15/01/2025	13 Hrs	6210	270	283	6763	10625	433	5712	2706	-2452	23264	0	23264	405	292	26936	26936	50.00
16/01/2025	13 Hrs	5823	288	283	6394	11057	136	5575	2555	-2226	22945	0	22945	387	385	26489	26489	49.94
17/01/2025	13 Hrs	5384	300	258	5942	10422	779	6043	3144	-2392	23385	0	23385	406	310	27046	27046	50.00
18/01/2025	13 Hrs	4972	386	269	5627	10459	664	6292	3231	-2256	23471	0	23471	358	291	26922	26922	50.01
19/01/2025	13 Hrs	5064	234	139	5437	10126	224	6192	3333	-1825	22971	0	22971	311	306	25929	25929	49.96
Maximum		6210	421	283	6763	11142	779	6542	3333	-1825	24050	0	24050	441	385	27663	27663	50.06
Minimum		4972	234	139	5437	10126	136	5575	2555	-2452	22945	0	22945	311	291	25929	25929	49.94
Average		5565	305	254	6124	10631	378	6103	2946	-2244	23400	0	23400	389	316	26887	26887	50.00

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
13/01/2025	19 Hrs	6554	1137	376	8067	9361	305	6982	2	-1662	22486	0	22486	799	447	25963	25963	50.03
14/01/2025	19 Hrs	6302	394	284	6980	10557	252	6814	0	-1896	22144	0	22144	670	328	25601	25601	50.05
15/01/2025	19 Hrs	6718	1404	370	8492	9494	218	5994	0	-1634	22013	0	22013	825	482	25505	25505	50.01
16/01/2025	20 Hrs	6874	1028	309	8211	8618	429	7012	0	-1548	22160	0	22160	771	496	25537	25537	50.01
17/01/2025	19 Hrs	6724	573	275	7572	8411	778	7876	4	-1673	22378	0	22378	767	497	25905	25905	50.01
18/01/2025	19 Hrs	6117	1603	277	7997	7706	691	8052	3	-1536	22347	0	22347	824	498	25771	25771	50.01
19/01/2025	19 Hrs	5907	538	275	6720	8440	244	7917	0	-1398	21368	0	21368	526	498	24345	24345	49.98
Maximum		6874	1603	376	8492	10557	778	8052	4	-1398	22486	0	22486	825	498	25963	25963	50.05
Minimum		5907	394	275	6720	7706	218	5994	0	-1896	21368	0	21368	526	328	24345	24345	49.98
Average		6457	954	309	7720	8941	417	7235	1	-1621	22128	0	22128	740	464	25518	25518	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
13/01/2025	3 Hrs	5291	241	299	5831	7058	575	6196	0	-1017	18223	0	18223	353	282	20295	20295	50.01
14/01/2025	3 Hrs	5402	227	299	5928	7404	619	6443	0	-1178	18787	0	18787	328	278	21000	21000	49.99
15/01/2025	4 Hrs	5497	246	297	6040	7274	1048	5968	0	-1130	18779	0	18779	365	305	21000	21000	49.97
16/01/2025	3 Hrs	6244	251	299	6794	8265	449	5386	0	-1104	19377	0	19377	345	320	21559	21559	50.03
17/01/2025	3 Hrs	5460	249	295	6004	8076	741	5708	0	-1072	19040	0	19040	344	310	21183	21183	50.03
18/01/2025	3 Hrs	5136	255	292	5683	7614	1261	6023	0	-1180	18987	0	18987	379	288	21248	21248	49.98
19/01/2025	24 Hrs	4861	241	292	5394	7992	624	6116	0	-1452	18176	0	18176	398	315	20839	20839	50.04
Maximum		6244	255	299	6794	8265	1261	6443	0	-1017	19377	0	19377	398	320	21559	21559	50.04
Minimum		4861	227	292	5394	7058	449	5386	0	-1452	18176	0	18176	328	278	20295	20295	49.97
Average		5413	244	296	5953	7669	760	5977	0	-1162	18767	0	18767	359	300	21018	21018	50.01

Details of Supply Position (MUs)

Date	MSGENCO				Pench (MS)	Central Sector Receipt	Central Sector Share	WIND	CPP	SOLAR	TPCL Gen.	R-INFRA Gen.	TPCL Exch.	Energy Requirement		
	THM	HYDRO	GAS	Total										MSEDCL	MUMBAI	STATE
	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus
13/01/2025	143.516	16.152	7.366	167.034	0.538	214.495	213.900	9.519	160.154	16.819	12.540	8.470	-37.690	517.964	58.700	589.031
14/01/2025	141.540	11.501	7.108	160.149	0.531	229.825	230.769	11.076	156.702	18.341	11.151	7.881	-41.054	522.723	60.086	595.125
15/01/2025	148.158	12.722	7.219	168.099	0.530	227.166	227.760	14.883	142.870	16.684	11.462	8.197	-41.915	515.657	61.569	589.356
16/01/2025	153.412	12.516	7.381	173.309	0.541	227.397	227.730	8.572	144.367	16.411	11.598	9.301	-38.282	519.534	59.181	590.955
17/01/2025	142.091	11.739	6.757	160.587	0.551	213.514	213.544	20.268	158.205	19.747	11.778	9.298	-39.533	520.313	60.609	593.397
18/01/2025	136.066	14.302	6.793	157.161	0.445	202.870	202.063	19.896	168.605	21.569	11.823	9.652	-37.177	520.616	58.652	591.576
19/01/2025	129.761	7.802	5.878	143.441	0.184	208.226	206.510	11.209	165.695	22.871	9.466	8.881	-34.569	504.964	52.916	569.789
Maximum	153.412	16.152	7.381	173.309	0.551	229.825	230.769	153.412	168.605	22.871	12.540	9.652	-34.569	522.723	61.569	595.125
Minimum	129.761	7.802	5.878	143.441	0.184	202.870	202.063	129.761	142.870	16.411	9.466	7.881	-41.915	504.964	52.916	569.789
Average	142.078	12.391	6.929	161.397	0.474	217.642	217.468	142.078	156.657	18.920	11.403	8.811	-38.603	517.396	58.816	588.461

Details of Koyna Water Consumption (in TMC)

Date	For the Day	For the Month	Balance
13/01/2025	0.227	1.869	40.921
14/01/2025	0.129	1.997	40.792
15/01/2025	0.147	2.144	40.645
16/01/2025	0.139	2.283	40.506
17/01/2025	0.132	2.415	40.374
18/01/2025	0.179	2.594	40.195
19/01/2025	0.042	2.636	40.153

State Load Despatch Center,Airoli (MSETCL)
Central Sector Share/Drawal from 13/Jan/2025 to 19/Jan/2025

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	
13/01/2025	MONDAY	119.983	8819	93.917	3913	213.900	8912	214.495	8937	0.595	25
14/01/2025	TUESDAY	116.821	9501	113.948	4748	230.769	9615	229.825	9576	-0.944	-39
15/01/2025	WEDNESDA	118.083	9380	109.677	4570	227.760	9490	227.166	9465	-0.594	-25
16/01/2025	THURSDAY	129.275	9390	98.455	4102	227.730	9489	227.397	9475	-0.333	-14
17/01/2025	FRIDAY	113.145	8797	100.399	4183	213.544	8898	213.514	8896	-0.030	-1
18/01/2025	SATURDAY	114.229	8331	87.834	3660	202.063	8419	202.870	8453	0.807	34
19/01/2025	SUNDAY	116.056	8514	90.454	3769	206.510	8605	208.226	8676	1.716	72
Total		827.592		694.684		1522.276		1523.493		1.217	

Generator Unit Outages/Trippings from 13.01.2025 to 19.01.2025						
Name of Unit	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type
PGPL U2	07-02-17	17:3		Continued.	No Schedule.(NO PPA)	NOPPA
PGPL U1	07-02-17	17:3		Continued.	No Schedule (NO PPA)	NOPPA
VIPL U-1	29-12-18	0:3		Continued.	Coal Shortage. (NO PPA From 20.05.2019)	NOPPA
VIPL U-2	17-01-19	0:15		Continued.	Coal shortage.(NO PPA From 20.05.2019)	NOPPA
Tarapur 1	08-01-20	10:37		Continued.	Refueling. While refueling preparation, some repair works identified which are being executed before refueling.	FORCED
Tarapur 2	13-07-20	4:38		Continued.	For cleaning of clogged basket strainer of cooling water system due to heavy ingress of debris from sea. The outage extended for repair and re-fueling.	FORCED
Koradi Unit 7	27-04-21	20:03		Continued.	Retired (04/08/2021 At 00.00)	FORCED
Uran Unit A0	07-09-22	16:30		Continued.	TURBINE TRIPPED ON HIGH VIBRATIONS	FORCED
Ghatghar Unit-2	26-05-24	13:17		Continued.	Stator Earth Fault	FORCED
Trombay 5	22-09-24	16:14		Continued.	Emergency withdrwan due to fire in cable vault.	FORCED
JPL Unit 2	21-11-24	1:30		Continued.	Unit Out due to Non-avaialbility of Schedule.	ZEROSCH/RSD
Chandrapur Unit 6	14-12-24	19:45		Continued.	Capital overhaul	PLANNED
Tarapur 4	21-12-24	21:50		Continued.	Annual Overhaul	PLANNED
Koyna Unit 10	25-12-24	12:00		Continued.	for upgradation of existing protection system to numerical protection system and H.S. Lubrication system work.	PLANNED
Uran Unit 5	29-12-24	20:30		Continued.	No schedule. Utilised as per requirement	ZEROSCH/RSD
Koradi Unit 9	30-12-24	16:36		Continued.	FD Fan Problem.	FORCED
Adani U-5	11-01-25	12:03	16-01-25	14:45	APH-A inlet bellow leakage	FORCED
Chandrapur Unit 9	11-01-25	18:55		Continued.	Generator Protection operated	FORCED
Uran Unit 6	12-01-25	10:42	13-01-25	7:55	As per LM cell Request taken during shortage of Power in Morning Peak Load Period. after that withdrawn	ZEROSCH/RSD
Adani U-4	12-01-25	12:20	17-01-25	7:26	APH-A inlet bellow leakage	FORCED
Parli Unit 6	13-01-25	6:15	13-01-25	9:38	Furnace Pressure High	FORCED
Uran Unit 6	13-01-25	10:55	13-01-25	17:40	Zero Schedule given by MSEDCL.	ZEROSCH/RSD
Uran Unit 6	13-01-25	19:29	14-01-25	8:53	Zero Schedule	ZEROSCH/RSD
Uran Unit 6	14-01-25	10:30	15-01-25	9:30	Zero Schedule given by MSEDCL.	ZEROSCH/RSD
Uran Unit 6	15-01-25	10:25	15-01-25	18:05	Zero schedule by LM cell	ZEROSCH/RSD
Koyna Unit 7	15-01-25	18:11	15-01-25	23:35	Due to 220 KV Bus section tripped at pophali ss	FORCED
Koyna Unit 6	15-01-25	18:11	15-01-25	19:50	Due to 220 KV Bus section tripped at pophali ss	FORCED
Koyna Unit 5	15-01-25	18:11	15-01-25	23:38	Due to 220 KV Bus section tripped at pophali ss	FORCED
Koyna Unit 8	15-01-25	18:11	15-01-25	20:15	Due to 220 KV Bus section tripped at pophali ss	FORCED
Uran Unit 6	15-01-25	19:30	16-01-25	7:37	zero schedule given by MSEDCL.	ZEROSCH/RSD
Uran Unit 6	16-01-25	10:23	16-01-25	18:00	No schedule by LM cell	ZEROSCH/RSD
IEPL Unit 1	16-01-25	13:55	19-01-25	23:57	Bottom ash evacuation problem	FORCED
Uran Unit 6	16-01-25	19:15		Continued.	No schedule by LM cell	ZEROSCH/RSD
Chandrapur Unit 7	18-01-25	9:05		Continued.	DM consumption is on higher side	FORCED
Parli Unit 7	18-01-25	10:18	18-01-25	13:10	Loss of fuel	FORCED
Nasik Unit 3	18-01-25	18:45		Continued.	Flame Failure	FORCED

Transmission Line Outages/Trippings from 13.01.2025 to 19.01.2025							
Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
PADGHE - KALWA CKT - 1	28-12-24	10:28	14-01-25	22:35	Shifting/height rising (Monopole Erection) of 400kV Kalwa Padgha Ckt.1 between loc no. 1143 to 1144 infringing Airoli Katai Naka Highway Projects of MMRDA		400 KV
BORIVALI - TARAPUR	12-01-25	6:22	13-01-25	2:20	For stringing of conductor in the span between loc no.207A to 208 and between loc no.210 to 211.	PO	220 KV
400/220KV 105 MVA SPARE ICT @ KHADKA	12-01-25	11:32	15-01-25	13:39	E/O required on 400/220KV,105MVA Spare ICT for Safety clearance purpose. The 400/132KV,200MVA ICT-2 dismantled for repairing purpose & winching is in progress which cross the spare ICT bay. Hence E/O required on 400/220KV,105MVA Spare ICT as sefty precaution for loading dismentaled ICT 2.	EO	400 KV
BORIVALI - BOISAR (PG)	12-01-25	6:15	13-01-25	2:52	For stringing of conductor in the span between loc no.207A to 208 and between loc no.210 to 211.	PO	220 KV
JAIGAD - KARAD CKT - 1	12-01-25	23:12	13-01-25	9:40	H/T for voltage management.	HT	400 KV
KHADKA-AURANGABAD (WALUJ)	12-01-25	21:14	13-01-25	9:03	Overvoltage	HT	400 KV
BHANDARA-BHANDARA RLY TSS 2	13-01-25	11:08	13-01-25	16:15	Diagnostic testing and routine maintenance work	PO	220 KV
BIDRI - SAWANTWADI	13-01-25	10:50	13-01-25	18:44	For insulator cleaning work.	PO	220 KV
CHANDRAPUR - BHADRAVATI CKT - 4	13-01-25	9:47	13-01-25	20:01	LBB ABB/RAICA Model relay will be upgraded to Numerical relay under ADD CAP/additional elements	PO	400 KV
HALKARNI - TILARI LINE	13-01-25	11:10	13-01-25	21:11	1. To replace bus side Isolator jump of Halkarni- Mumewadi-ckt-2 & Halkarni- Mahalaxmi line due to hotspot .2. Line maint. work of Halkarni- Mumewadi-ckt-2 , Halkarni- Tillari line & Halkarni- Mahalaxmi line by LMSD Mumewadi. 3. Testing work of above all line by Testing unit Kolhapur.	PO	220 KV
HAMIDWADA - MUMEWADI	13-01-25	6:07	13-01-25	10:19	Insulator cleaning work	PO	220 KV
HINJAWADI I- CHINCHWAD	13-01-25	9:32	13-01-25	21:39	Load management	HT	220 KV
MUMEWADI - HALKARNI 2 LINE	13-01-25	11:08	13-01-25	20:51	1. To replace bus side Isolator jump of Halkarni- Mumewadi-ckt-2 & Halkarni- Mahalaxmi line due to hotspot .2. Line maint. work of Halkarni- Mumewadi-ckt-2 , Halkarni- Tillari line & Halkarni- Mahalaxmi line by LMSD Mumewadi. 3. Testing work of above all line by Testing unit Kolhapur.	PO	220 KV
WANI-WARORA 1	13-01-25	11:30	13-01-25	14:42	Removal of additional distance protection relay by teating team.	PO	220 KV
220 KV PARTUR - NAGEWADI CKT 1	13-01-25	11:03	13-01-25	13:35	CT Tan delta and CB-CRM, Timing diagnostic test.	PO	220 KV
220 KV PARTUR - NAGEWADI CKT 2	13-01-25	14:03	13-01-25	18:13	CT Tan delta and CB-CRM, Timing diagnostic test	PO	220 KV
220/132 KV 200 MVA ICT 1 @ EKLHARE(GCR)	13-01-25	12:08	13-01-25	16:13	200MVA ICT-1, LV ICT side isolator alignment & maintenance work.	EO	220 KV
220/132-110 KV 100MVA ICT No-01 @ OGLEWADI	13-01-25	10:21	13-01-25	16:33	Diagnostic Testing Work	PO	220 KV
220/132-110 KV 100MVA ICT No-02 @ OGLEWADI	13-01-25	14:34	13-01-25	16:33	Diagnostic Testing Work	PO	220 KV
220/33 kv 50 MVA CGL PTR 1 @ MUDSHINGI	13-01-25	10:15	13-01-25	17:07	Attending Balance oil leakage using cold welding	PO	220 KV
400/11.5KV STATION TRANSFORMER - 3 @ TIRORA	13-01-25	10:11	14-01-25	18:01	Annual Maitenance	PO	400 KV
400/220/33 KV 167 MVA SPARE ICT @ KHAPARKHEDA	13-01-25	11:08	14-01-25	17:42	Painting of Spare ICT Unit	PO	400 KV
BORIVALI - BOISAR II LINE	13-01-25	6:30	13-01-25	23:45	Shifting of 220kv Boisar- Ghodbunder & 220kv Borivali- Boisar line on ERS (10nos.) and erection & stringing on inline 4 nos. of lattice tower in r/o line shifting for NHSRCL.	PO	220 KV
BUS - 1 @ SOLAPUR (PG)	13-01-25	9:25	13-01-25	17:46	220KV Bus#1 AMP Works. Note : Before shutdown , All the elements connected with 220KV Bus#1 shall be shifted to 220kv Bus#2.Note 2: Each element shall be shifted to TBC one by one for maintenance of Bus#1 Isolators.	PO	220 KV
GHODBUNDER - MSETCL BOISAR	13-01-25	6:09	13-01-25	23:50	Shifting of 220kv Boisar- Ghodbunder & 220kv Borivali- Boisar line on ERS (10nos.) and erection & stringing on inline 4 nos. of lattice tower in r/o line shifting for NHSRCL.	PO	220 KV
JAIGAD - KARAD CKT - 2	13-01-25	22:12	14-01-25	8:54	Overvoltage	HT	400 KV
KHADKA-AURANGABAD (WALUJ)	13-01-25	22:08	14-01-25	9:08	Overvoltage	HT	400 KV
MAIN BUS @HALKARNI	13-01-25	14:30	13-01-25	17:12	Abnormal sound is observed from 220 KV PT.	EO	220 KV
TBC @ BHOSARI 2	13-01-25	11:23	13-01-25	14:06	1. Half Yearly Maintenance 2. CT Tan Delta	PO	220 KV
TIE BAY (708) OF AKOLA CKT - 1 & TIRODA CKT - 2 @ KORADI - 3	13-01-25	10:14	13-01-25	19:12	Bay Outage	PO	765 KV
URAN - APTA CKT - 1	13-01-25	6:50	13-01-25	17:52	Tripped on distance protection.	T	220 KV
VILE BHAGAD - KANDHALGAON	13-01-25	12:06	13-01-25	18:30	1.Diagnostic testing work at vilebhagad S/s end & K'gaon S/s end 2.Realy testing work by testing team kandalgaoon	PO	220 KV
WAGHIVALI - CHEMBUR	13-01-25	2:33	13-01-25	6:18	PROJECT WORK-FORMATION OF THREE TERMINAL LINE	PO	110 KV
WAGHIVALI - MANKHURD	13-01-25	2:39	13-01-25	6:18	PROJECT WORK-FOR FORMATION OF THREE TERMINAL LINE	PO	110 KV
MIDC BUTIBORI - VIPL LINE-4	14-01-25	10:17	14-01-25	17:01	Checking of control circuit as control ckt issues observed	PO	220 KV
ALEPHATA-PARGAON(KATHAPUR)	14-01-25	10:17	14-01-25	19:24	Load management.	HT	220 KV
BIDRI - SAWANTWADI	14-01-25	10:11	14-01-25	18:20	For insulator cleaning work.	PO	220 KV
BOISAR II - TARAPUR	14-01-25	6:07	14-01-25	20:35	Shifting of 220 kv M/C Boisar (PG)-Borivali line & 220 Tarapur-Boisar line on ERS Towers (8 nos.) and stringing of 4 nos. of inline lattice tower for shifting/ height raising of lines for NHSRCL.	PO	220 KV
CHANDRAPUR - BHADRAVATI CKT - 3	14-01-25	9:19	14-01-25	19:52	LBB EASUN/2DAB Model relay will be upgraded to Numerical relay under ADD CAP & AMP works/additional elements	PO	400 KV
EKLHARE (OCR) - NAVASARI CKT - 1	14-01-25	10:41			Tripped at Navsary end only , YB ph fault	T	220 KV
HINJAWADI I- CHINCHWAD	14-01-25	7:21	14-01-25	21:40	Load management.	HT	220 KV
KARDHA-SAKOLI	14-01-25	4:00	14-01-25	4:30	Distance protection	T	132 KV
MALEGAON-SATANA	14-01-25	10:25	14-01-25	17:12	Load management.	HT	220 KV

MIRAJ - ICHALKARANJI	14-01-25	11:36	14-01-25	18:58	For proper load management at 220kV Tilawani S/S 220kV Miraj- Tilawani line needs to be kept off at 220kV Tilawani S/S end during outage period of 220kV Talandage- Tilawani -I	PO	220 KV
SAKOLI-ASGAON	14-01-25	4:00	14-01-25	4:30	Distance protection	T	132 KV
TALANDGE - ICHALKARANJI 1	14-01-25	11:58	14-01-25	18:51	For cold line cleaning of line insulators	PO	220 KV
WARORA - WARORA RLY TSS 1	14-01-25	10:37	14-01-25	13:35	Diagnostic testing of bay equipments	PO	220 KV
132 KV HARANGUL CHAKUR CKT	14-01-25	11:36	14-01-25	11:54	Distance protection	T	220 KV
132 KV KANHAN - UPPALWADI CKT	14-01-25	19:33	14-01-25	22:04	Distance protection	T	220 KV
132KV JALKOT(220KV)-CHAKUR CKT	14-01-25	12:33	14-01-25	15:50	Distance protection	T	220 KV
220/132KV 100MVA ICT 2 @ SATARA MIDC	14-01-25	11:12	14-01-25	17:38	Retrofitting of HV Backup Realy	PO	220 KV
AURANGABAD(MS) - PUNE (GIS) CKT - 1	14-01-25	10:30			For load management	HT	400 KV
BORIVALI - BOISAR (PG)	14-01-25	6:18	14-01-25	20:33	Shifting of 220KV-BOISAR-BORIVALI-1 and 220KV-TARAPUR 1 & 2-BOISAR-M-1 on ERS tower (8 no.s) for erection of tower and stringing between 4 no.s of inline lattice tower	PO	220 KV
BUS COUPLER @ PARLI	14-01-25	11:42	14-01-25	17:55	1) CB testing work. (2) Bay maintenance work.	PO	400 KV
BUS COUPLER @ PHURSUNGI	14-01-25	10:15	14-01-25	18:58	Load management.	HT	220 KV
JAIGAD - KARAD CKT - 1	14-01-25	20:35	15-01-25	9:58	overvoltage	HT	400 KV
KALYAN KALWA SALSETTE 2	14-01-25	15:21	14-01-25	16:11	R/A-KALYAN : M1: B&C� PH FAULT IF:8.310KA,8.11KA� DIST: 9.13KM ,ZONE 1 M2: B&C� PH FAULT ZONE-1,IF:8.32KA,8.32KA DIST:9.007KM.	T	110 KV
KARAD - OGALEWADI CKT 2	14-01-25	10:14	14-01-25	13:18	Diagnostic Testing Work & Quarterly Maintenance Work	PO	220 KV
KHADKA-AURANGABAD (WALUJ)	14-01-25	20:32	15-01-25	8:22	overvoltage	HT	400 KV
TROMBAY - VIKHROLI (GIS) CKT - 1 / CARNAC 7	14-01-25	15:51	14-01-25	16:38	kite thread	T	220 KV
TROMBAY - VIKHROLI (GIS) CKT - 3	14-01-25	15:51	14-01-25	16:48	kite thread	T	220 KV
220 KV KHAPARKHEDA 2 (NEW) - KANHAN CKT	15-01-25	13:35	15-01-25	17:40	For attending Hot Spot at various cut point locations	PO	220 KV
ALEPHATA-PARGAON(KATHAPUR)	15-01-25	10:03	15-01-25	20:04	Hand Tripped.	HT	220 KV
BIDRI - SAWANTWADI	15-01-25	10:06	15-01-25	18:25	For insulator cleaning work.	PO	220 KV
BUTIBORI-SUNVIJAY	15-01-25	8:40	16-01-25	1:25	Outage is availed for diagnostic testing works at both sides.	PO	220 KV
HINJAWADI I- CHINCHWAD	15-01-25	7:24	15-01-25	21:40	Hand Tripped.	HT	220 KV
KANDALGAON - POSCO	15-01-25	11:45	15-01-25	16:28	For attending damaged conductor by applying midspan joint with new conductor and line maintenance work.	PO	220 KV
PARLI NEW TPS - BEED CKT 1	15-01-25	15:35	15-01-25	19:15	B end RPH Y PH 41.02 km Z1 2.411 KA 2.677 KA P. end 5.02 KA Y 4.84 KA Z1 43.87 Km	T	220 KV
POPHLI PEDHMBE LINE- 2	15-01-25	18:11	15-01-25	19:35	Tripped due to junction breaker of Unit 7	T	220 KV
220/132 KV 100 MVA ICT 1 @ SOUTH SOLAPUR	15-01-25	11:05	15-01-25	13:48	Outage is required for Quarterly Maintenance	PO	220 KV
220/132 KV 100 MVA ICT 1 @ YAVATMAL	15-01-25	10:35	15-01-25	13:35	For attending oil leakage		220 KV
220/132KV 200MVA ICT 2 @ JEUR	15-01-25	10:33	15-01-25	13:10	Outage is required for Quarterly Maintenance	PO	220 KV
400/220 KV 500 MVA ICT - 5 @ PADGHE	15-01-25	22:44	16-01-25	6:30	1. For Excavation of gantry foundation and equipment foundation of New ICT-6 below ICT -5 interconnecting line. 2. In case of any emergency ICT-5 will be taken in service within 5 min. 3. As per instruction of Hon'ble DOP ICT-6 to be commission before 15.02.2025.	PO	400 KV
AURANGABAD(MS) - PUNE (GIS) CKT - 2	15-01-25	12:04	16-01-25	8:36	H/T For load management.	HT	400 KV
BUS COUPLER @ PHURSUNGI	15-01-25	9:48	15-01-25	21:01	Hand Tripped.	HT	220 KV
CHAKAN-MAHINDRA VEHICLE	15-01-25	11:40	15-01-25	14:19	For attending Hotspot of 154 Deg Cel on 29B Bus isolator	PO	220 KV
JAIGAD - KARAD CKT - 2	15-01-25	22:15	16-01-25	10:18	overvoltage	HT	400 KV
KHADKA-AURANGABAD (WALUJ)	15-01-25	22:08	16-01-25	8:45	overvoltage	HT	400 KV
KHADKA-AURANGABAD (WALUJ)	15-01-25	23:00	15-01-25	23:00	OV	HT	400 KV
NERLE- POPHALI	15-01-25	18:11	15-01-25	20:10	Tripped due to junction breaker of Unit 7 from pophali end only	T	220 KV
NEW KOYNA - POPHALI	15-01-25	18:04	15-01-25	19:55	Tripped due to junction breaker of Unit 7 from pophali end only	T	220 KV
CHANDRAPUR 2 - KUMBHARGAON(NANDED) CKT - 2	16-01-25	12:03	16-01-25	17:53	Diagnostic testing & maintenance work	PO	400 KV
HALKARNI - TILARI LINE	16-01-25	10:22	16-01-25	18:11	Insulator cleaning work	PO	220 KV
KANHAN-PENCH	16-01-25	9:13	16-01-25	18:37	For routine maintenance work	PO	132 KV
LONAND-PHALTAN MIDC	16-01-25	13:47	16-01-25	16:40	Replacement work of R & B Ph LA	PO	220 KV
POPHLI PEDHMBE LINE- 2	16-01-25	9:20	16-01-25	16:38	For cold washing of insulator strings and other line maintenance work	PO	220 KV
132 KV BHANDARA (220 KV) - AMBHORA CKT	16-01-25	11:23	16-01-25	16:00	FOR BACKUP PROTECTION RELAY REPLACEMENT WORK BY TESTING UNIT BHANDARA.	PO	220 KV
220/132 KV 100 MVA ICT 3 @ LONAND	16-01-25	14:38	16-01-25	15:18	Y Ph HV Bushing Jump Hotspot attending Work	PO	220 KV
220/132KV 200MVA ICT 1 @ LONAND	16-01-25	10:05	16-01-25	10:55	Y Ph Bushing Jump HotSpot attending Work	PO	220 KV
220/22KV 50MVA PTR 1 @ NANDED CITY	16-01-25	10:08	16-01-25	16:44	Replacemnent of faulty MOG	PO	220 KV
400/220 KV 500 MVA ICT - 5 @ PADGHE	16-01-25	22:44	17-01-25	6:39	1. For Excavation of gantry foundation and equipment foundation of New ICT-6 below ICT -5 interconnecting line. 2. In case of any emergency ICT-5 will be taken in service within 5 min. 3. As per instruction of Hon'ble DOP ICT-6 to be commission before 15.02.2025.	PO	400 KV

400/220/33 KV 500 MVA ICT - 1 @ JEJURI	16-01-25	11:18	16-01-25	21:35	For Maintenance & Testing work	PO	400 KV
95 MVA STN TF - II @KORADI 2	16-01-25	10:11	17-01-25	19:04	Installation, Testing & comissioning of dedicated metering CT & IVT	PO	400 KV
AKOLA 2 (YELWAN) - AKOLA 1 CKT - 1	16-01-25	9:31	16-01-25	21:35	Routine maintenance, diagnostic testing work and LBB relay retrofitting	PO	400 KV
CHAKAN-BHOSARI 1	16-01-25	10:58	16-01-25	16:04	Routine maintenance work and C & Tan delta of CT. Wave trap palm replacement work	PO	220 KV
JAIGAD - KARAD CKT - 1	16-01-25	22:04	17-01-25	9:13	overvoltage	HT	400 KV
KHADKA-AURANGABAD (WALUJ)	16-01-25	20:13	17-01-25	9:21	Line hand trip for over voltage management.	HT	400 KV
KUDUS - KALA CKT - 1	16-01-25	14:43	16-01-25	19:00	For attending HOT SPOT on line isolator.	HT	400 KV
MAHAD-KALAMBANI(TSS)	16-01-25	10:37	16-01-25	17:26	"Hotspot attending work at Loc.No.01 Kalambani side- Y Ph- 343 C Jumper replacement work B Ph- Conductor strands cut at both side (Mahad side and Kalambani side), Cold washing of insulator strings and Other line maintenance work "	PO	220 KV
MAIN BAY (403) OF FUTURE LINE @ KUDUS	16-01-25	10:22	16-01-25	19:05	Annual Maintenance of bays equipment & Diagnostics Testing Work	PO	400 KV
MAIN BUS - 2 @ VERSOVA	16-01-25	10:39	16-01-25	16:18	Annual maintenance of Main Bus-2.	PO	220 KV
MALEGAON - KALWAN CKT-1	16-01-25	8:45	16-01-25	12:13	For diagnostic testing work	PO	220 KV
MALEGAON - KALWAN CKT-2	16-01-25	13:26	16-01-25	15:47	: For diagnostic testing work only	PO	220 KV
TBC @ PARLI	16-01-25	10:20	16-01-25	16:25	1) CB & CT testing work. (2) Bay maintenance work.	PO	400 KV
ADLABS - PEDAMBE	17-01-25	8:45	17-01-25	15:42	For cold washing of insulator strings and other line maintenance work	PO	220 KV
CHANDRAPUR - BHADRAVATI CKT - 1	17-01-25	9:55	17-01-25	20:32	LBB EASUN/2DAB Model relay will be upgraded to Numerical relay under Technology upgradation	PO	400 KV
DASTURI-KANDALGAON LINE	17-01-25	16:04	17-01-25	18:23	For cold washing of insulator strings and other line maintenance work	PO	220 KV
HALKARNI - TILARI LINE	17-01-25	10:14	17-01-25	18:50	Insulator cleaning work	PO	220 KV
KALYANI - BARAMATI AGRO	17-01-25	16:27	17-01-25	19:30	Loc. 16 Y phase DSN insulator string replacement work	EO	220 KV
100 MVA 220/132 KV ICT - II @ YAVATMAL	17-01-25	9:45	17-01-25	17:20	FOR RECTIFYING THE PROBLEM OF ABNORMAL RESISTANCE.	PO	220 KV
220/100 KV 200 MVA ICT 2 @ PAL-DOMBIVALI	17-01-25	9:32	17-01-25	18:19	Replacement bus section-2 isolator structure and its bus jumper removal & reconnect by hotline method.	PO	220 KV
220/100 KV 200 MVA ICT 3 @ TROMBAY	17-01-25	8:04	17-01-25	18:47	For 1) LV CB mech overhauling work 2) diagnostic testing of equipments & 3) RM work	PO	220 KV
220/132 KV 100 MVA ICT 2	17-01-25	11:11	18-01-25	18:11	Oil filtration work.	HT	220 KV
220/22 KV 50 MVA PTR 2 @ ANANDNAGAR	17-01-25	10:27	17-01-25	18:00	For Diagnostic testing & OLTC overhauling work.	PO	220 KV
220/22 KV 50 MVA PTR 2 @ PAL-DOMBIVALI	17-01-25	9:35	17-01-25	18:22	Replacement bus section-2 isolator structure and its bus jumper removal & reconnect by hotline method.	PO	220 KV
220/33KV 100MVA TF No.1 @ BOTHE	17-01-25	12:39			Erection, Testing & Commissioning Work of Repaired TF	PO	220 KV
220kv Koradi-2 - Uppalwadi ckt 1	17-01-25	9:23	17-01-25	17:39	FOR SAFETY REASONS DUE TO CIVIL WORK FOR CONSTRUCTION AND HEIGHT RAISING OF DAMAGE POWER CABLE JOINT BOX JB 1 & JB2A AT 3X 660 MW KTPS PREMISES.	PO	220 KV
220kv Koradi-2 - Uppalwadi ckt 2	17-01-25	9:23	17-01-25	17:40	FOR SAFETY REASONS DUE TO CIVIL WORK FOR CONSTRUCTION AND HEIGHT RAISING OF DAMAGE POWER CABLE JOINT BOX JB 1 & JB2A AT 3X 660 MW KTPS PREMISES.	PO	220 KV
400/220 KV 500 MVA ICT - 5 @ PADGHE	17-01-25	13:45	17-01-25	21:33	1) Bay Maintenance work. 2) Diagonostic Testing work. 3) MTAMC Work. 4) Reorientation of 33kv Tertiary due to ongoing ICT-6 work. 5) Erection of tower near to interconnecting line of ICT-5 bay (Safety Purpose).	PO	400 KV
JAIGAD - KARAD CKT - 2	17-01-25	23:29	18-01-25	9:43	Hand tripped for over voltage management.	HT	400 KV
KHADKA-AURANGABAD (WALUJ)	17-01-25	20:32	18-01-25	9:03	H/T For Voltage management.	HT	400 KV
MAIN BUS SECTION - 2 @ PAL-DOMBIVALI	17-01-25	9:40	17-01-25	18:12	1) Replacement bus section-2 isolator structure and its bus jumper removal & reconnect by hotline method.	PO	220 KV
MANMAD - MALEGAON CKT - 1	17-01-25	9:16	17-01-25	11:00	50) Nature of work to be carried out (ii) Whether included in quarterly/six monthly outage proposal For diagnostic testing work only.	PO	220 KV
MANMAD - MALEGAON CKT - 2	17-01-25	11:32	17-01-25	13:54	For diagnostic testing work only	PO	220 KV
NEW KOYNA - NIWALI	17-01-25	10:45	17-01-25	17:50	HYDRAULIC BREAKER OIL LEAKAGE WORK	EO	220 KV
PAL DOMBIVALI - PALAVA	17-01-25	9:38	17-01-25	18:31	Replacement bus section-2 isolator structure and its bus jumper removal & reconnect by hotline method	PO	220 KV
THAPTI TANDA - AURANGABAD (WALUJ)	17-01-25	11:04	17-01-25	15:08	CONVERSIONS OF STN TO DTN.	PO	400 KV
WAGHIVALI - CHEMBUR	17-01-25	23:39	18-01-25	2:02	Separation of 110 kV Waghivali Chembur mankhurd three terminal line.	PO	110 KV
WAGHIVALI - MANKHURD	17-01-25	23:39	18-01-25	2:12	Separation of 110 kV Waghivali Chembur mankhurd three terminal line.	PO	110 KV
HINJAWADI I- CHINCHWAD	18-01-25	8:54	18-01-25	20:22	Load management.	HT	220 KV
KANDALGAON - KOYNA (POPHALI)	18-01-25	11:38	18-01-25	19:55	For cold washing of insulator strings, replacement of rusted hardware, outage tree cutting work and other line maintenance work	PO	220 KV
TROMBAY - KALWA	18-01-25	10:56	18-01-25	13:08	Distance Protection	T	220 KV
220 KV DEEPNAGAR (400 KV) - CHALISGAON CKT	18-01-25	10:58	18-01-25	15:09	Replacement of flashover disc at loc 240 r ,344bph&y phase and tightening of jumper nut bolts & replacement of broken arcing horns at various locations viz- 248 y & b ph ,376,221,261,221,265 of 220kv deepnagar chalisgaon ckt. under lmsd chalisgaon.	HT	220 KV

400/220 KV 500 MVA ICT - 5 @ PADGHE	18-01-25	23:11	19-01-25	19:30	1. For Excavation of gantry foundation and equipment foundation of New ICT-6 below ICT -5 interconnecting line. 2. In case of any emergency ICT-5 will be taken in service within 5 min. 3. As per instruction of Hon'ble DOP ICT-6 to be commission before 15.02.2025.	PO	400 KV
400/220KV 105 MVA SPARE ICT @ KHADKA	18-01-25	0:53	18-01-25	14:36	Tripped on Buchholz relay	T	400 KV
KHADKA-AURANGABAD (WALUJ)	18-01-25	21:28	19-01-25	8:27	Hand trip for over voltage management.	HT	400 KV
ZONE - 1 @ KALYAN	18-01-25	23:30	19-01-25	0:45	For attending Hotspot of 110KV BS-1-2.	PO	110 KV
HINJAWADI I- CHINCHWAD	19-01-25	9:05	19-01-25	20:43	Load management.	HT	220 KV
MALEGAON-SATANA	19-01-25	11:40	19-01-25	17:32	Load management.	HT	220 KV
SAHARA-URSE	19-01-25	12:00	19-01-25	15:21	CT C & Tan delta measurement & Replacement of line Isolator Mechanism box.	PO	220 KV
132kv BEED(220KV BEED)-BEED CKT 2	19-01-25	17:30			R PH CT burst.	T	132 KV
250 MVA ICT-4 @ TROMBAY	19-01-25	19:00	20-01-25	0:01	Attending hotspot on BS-3	EO	220 KV
250 MVA ICT-4 @ TROMBAY	19-01-25	19:00			Emergency Outage on Bus Section.	HT	220 KV
AURANGABAD(MS) - PUNE (GIS) CKT - 2	19-01-25	14:29			Control loading.	HT	400 KV
BUS - 1 @ TROMBAY	19-01-25	19:05	19-01-25	23:24	For attending Hot Spot at BS-3 -Bph Breaker	EO	220 KV
BUS SECTION-5 @ TROMBAY (TATA)	19-01-25	6:22	19-01-25	16:16	for Installation of Bus bars between main bus and Isolator of Reactor Bay 1	PO	220 KV
EKLHARE (OCR) - NAVASARI CKT - 2	19-01-25	9:13			H/T For load Management	HT	220 KV
JAIGAD - KARAD CKT - 1	19-01-25	0:46	19-01-25	9:36	Hand trip for Over Voltage Management.	HT	400 KV
JAIGAD - KARAD CKT - 2	19-01-25	23:17	20-01-25	10:00	Over voltage.	HT	400 KV
KARAD -MUDSHINGI CKT 2-TAK	19-01-25	19:44	19-01-25	23:09	Tripped on Distance Protection.	T	220 KV
KHADKA-AURANGABAD (WALUJ)	19-01-25	21:36	20-01-25	9:07	Over voltage.	HT	400 KV
POLE-1 BASE AC FILTER Z1- Z2(200MVAR) @ CHANDRAPUR HVDC	19-01-25	21:41	20-01-25	4:14	Tripped on Yph. unbalance protection level 3.	T	500 KV
TROMBAY - DHARAVI 9	19-01-25	18:38			Attending hotspot on BS-3	EO	220 KV
TROMBAY - VIKHROLI (GIS) CKT - 2	19-01-25	6:20	19-01-25	17:16	Insulator replacement, Line will be out during outage on BUS SECTION-5 at TROMBAY(TATA)	PO	220 KV
TROMBAY MSETCL TIE - 1	19-01-25	18:43			Emergency outage on Bus Section 1	HT	220 KV
TROMBAY MSETCL TIE - 1	19-01-25	18:43	19-01-25	23:56	Attending hotspot on BS-3	EO	220 KV