

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 10/Jan/2024 WEDNESDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	152.336	1591.114	1) Gujrat	-2.413	-38.109
2) Hydro	5.207	84.982	2) Madhya Pradesh	4.435	34.884
3) Gas	7.066	65.470	3) Chattisgarh	5.720	60.730
Total MSPGCL	164.609	1741.566	4) Maharashtra	180.846	1757.332
B) 1) APLM	59.992	562.412	5) Goa (Amona)	-2.109	-16.472
2) JSWEL	24.878	243.122	Total	186.479	1798.365
3) VIPL	0.000	0.000	a) Mumbai Schedule	31.980	301.645
4) RPL(AMT)	24.323	223.436	b) Mumbai Drawl	36.779	344.044
5) SWPGPL	11.774	119.025	c) MSEDCL Bilateral *	67.756	637.940
6) Other IPP	44.284	437.393	Include PX	0.000	0.000
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	31.980	301.645
C) 1) TPCL Thermal	13.541	128.094	Include PX	0.000	0.000
2) TPCL Hydro	3.827	38.476	Standby	0.000	0.000
3) TPCL Gas	3.113	23.061	H) ENERGY CATERED (MUs)		
4) AEML Thermal	5.291	50.586	1) MSEDCL	487.133	4901.657
D) STATE			2) Mumbai Discoms	62.542	584.258
1) Thermal	336.419	3355.182	3) Other Discoms	10.331	102.399
(A1+C1+C4+(B1-B6))			TOTAL STATE	560.006	5588.314
2) Hydro (A2+C2)	9.034	123.458			
3) Gas (A3+B7+C3)	10.179	88.531			
4) Wind	8.054	104.491			
6) SOLAR	9.850	118.290			
TOTAL STATE	373.536	3789.952			

* Displayed for information, not added in total.

DETAILS OF MAHARASHTRA STATE PEAK DEMAND(MW) Statement II

PARTICULARS	A. Morning Peak at 11 Hrs	B. Day Peak at 13 Hrs	C. Evening Peak at 19 Hrs	D. Night Minimum at 2 Hrs
MSPGCL Thermal	7531	6220	7297	5236
MSPGCL Hydro	377	279	313	150
MSPGCL Gas	293	288	288	298
MSPGCL Total Generation	8201	6787	7898	5684
Central Sector Receipt	8923	9311	8159	6585
WIND	271	167	133	710
CPP / IPP Thermal	7272	6738	7238	5930
CPP / IPP Gas	0	0	0	0
SOLAR	1226	1644	0	0
Exchange with Mumbai	-1698	-1842	-1609	-1398
MSEDCL DEMAND MET	23731	22364	21343	17125
Load Shedding	0	0	0	0
MSEDCL DEMAND	23731	22364	21343	17125
TPCL GENERATION	1160	1008	1151	498
AEML GENERATION	248	250	252	159
MUMBAI DEMAND	3106	3100	3012	2055
OTHER DISCOM DEMAND	464	441	476	387
STATE DEMAND MET	27301	25905	24831	19566
STATE DEMAND	27301	25905	24831	19566
Frequency (Hz)	50.02	49.99	50.01	50.00

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.2 Hz at 07:02 Hrs	49.76 Hz at 05:26 Hrs	50.01	0 % of Time(min)

Note : The report is based on Operational Data and is for statistical purpose only.

Daily and Progressive Generation,Maximum,Minimum for 10/Jan/2024

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	4.21	42.67	190	130
Unit 8	0.00	112.86	0	0
Unit 9	12.06	123.20	562	391
Unit 10	12.88	138.35	620	400
Total	29.15	417.09		
Bhusawal				
Unit 3	3.30	34.76	180	120
Unit 4	8.94	93.58	500	275
Unit 5	8.74	89.66	490	280
Total	20.98	218.00		
Parli				
Unit 6	3.99	43.60	247	142
Unit 7	3.81	41.91	212	147
Unit 8	4.01	34.90	250	145
Total	11.81	120.41		
Chandrapur				
Unit 3	3.21	33.58	158	120
Unit 4	3.14	24.06	151	120
Unit 5	7.89	84.64	425	285
Unit 6	7.16	74.11	350	265
Unit 7	8.45	16.31	468	274
Unit 8	8.79	81.07	431	276
Unit 9	9.67	90.74	476	287
Total	48.31	404.51		
Paras				
Unit 3	5.79	54.60	252	221
Unit 4	5.63	57.11	250	215
Total	11.43	111.71		
Khaparkheda				
Unit 1	3.61	39.06	190	120
Unit 2	2.51	27.92	120	16
Unit 3	3.69	37.79	177	129
Unit 4	4.00	41.21	194	137
Unit 5	9.61	101.18	485	280
Total	23.42	247.17		
Nasik				
Unit 3	0.00	2.70	0	0
Unit 4	3.76	37.36	188	83
Unit 5	3.47	32.17	161	118
Total	7.23	72.23		
Uran				
All Units	7.07	65.47	303	284
Total	7.07	65.47		
PGPL				
Unit 1	0.00	0.00	0	0
Unit 2	0.00	0.00	0	0
Total	0.00	0.00		
PENCH (MS)				
Pench (MS)	0.20	1.05	49	0
Total	0.20	1.05		
Koyna				
Stage 1-2	1.00	21.78	60	35

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 4	0.00	18.39	0	0
Stage 3	0.73	9.05	160	0
Total	1.73	49.22		
Hydro				
KDPH	0.43	4.75	18	18
VTRNA	0.00	0.00	0	0
TILLARI	0.00	0.00	0	0
BHIRA T.R.	0.00	0.00	0	0
SMLHY_PTN	2.23	21.31	96	89
GHATGHAR	0.62	8.65	199	0
Total	3.28	34.71		
Wind				
Total	8.05	104.49	0	0
Total	8.05	104.49		
CPP				
APML(Mus)	59.99	562.41	0	0
JSWEL(Mus)	24.88	243.12	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	24.32	223.44	0	0
SWPGPL-Mus	11.77	119.02	0	0
Dhariwal	0.00	0.00	0	0
IEPL	5.28	43.30	268	152
Other(Mus)	36.75	374.58	0	0
JPL	2.26	19.51	130	72
Total	165.25	1585.39		
SOLAR				
Total	9.85	118.29	0	0
Total	9.85	118.29		
Tata				
Trombay 5	9.00	84.68	450	261
Trombay 6	0.00	0.00	0	0
Trombay 7A	1.85	14.16	108	39
Trombay 7B	1.26	8.90	65	36
TATA Hydro	3.83	38.48	356	16
Trombay 8	4.54	43.42	223	133
Total	20.48	189.63		
AEML				
DTPS U-1&2	5.29	50.59	252	120
Total	5.29	50.59		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	152.34	1591.11	MSPGCL Total	164.61	1741.57
			MSPGCL Thml+Gas	159.40	1656.58	Koyna 1,2 & 4 Total	1.00	40.17
			MSPGCL Hydro	5.21	84.98	State Total	373.54	3789.95

State Load Despatch Center,Airoli (MSETCL)

Annexure-2

Hourly Load Data As on 10/Jan/2024

TIME SR. NO.	MSPGCL GEN.			TOTAL	WIND	CPP / IPP		SOLAR	CS SHARE	CS RECPT	Mum. NET EXCH.	MSEDC L DEM. MET	Load Shedding		MSEDC L DEM. WITH LS	MUMBAI DEMAND	OTHER DISCOM DEMAND	STATE DEMAND	FREQ. (Hz)
	THM	HY	GAS			THM	GAS						Planned	*Transmission Constraint					
1	5275	145	295	5715	836	6082	0	0	6330	6290	-1483	17041	0	0	17041	2213	399	19653	50.02
2	5236	150	298	5684	710	5930	0	0	6289	6585	-1398	17125	0	0	17125	2055	387	19566	50.00
3	5238	150	299	5687	591	6153	0	0	6196	6495	-1282	17276	0	0	17276	1940	368	19584	50.00
4	5296	150	299	5745	489	6545	0	0	6120	6462	-1196	17694	0	0	17694	1875	351	19920	50.00
5	5429	150	298	5877	486	6654	0	0	6220	6587	-1221	18014	0	0	18014	1880	370	20263	49.99
6	5766	151	298	6215	494	6739	0	0	6918	7236	-1295	19002	0	0	19002	1983	387	21372	49.92
7	6263	161	299	6723	504	7107	0	0	7491	7927	-1420	20418	0	0	20418	2194	423	23035	50.01
8	7082	319	302	7703	455	7255	0	78	7616	7983	-1250	21797	0	0	21797	2388	427	24612	50.04
9	7306	334	303	7943	381	7289	0	383	7861	8403	-1342	22612	0	0	22612	2681	445	25738	50.01
10	7501	554	294	8349	285	7320	0	830	8150	8595	-1485	23450	0	0	23450	2930	444	26824	50.02
11	7531	377	293	8201	271	7272	0	1226	8890	8923	-1698	23731	0	0	23731	3106	464	27301	50.02
12	7070	274	290	7634	196	7123	0	1649	9006	8762	-1796	23127	0	0	23127	3160	442	26728	50.04
13	6220	279	288	6787	167	6738	0	1644	8981	9311	-1842	22364	0	0	22364	3100	441	25905	49.99
14	6213	164	287	6664	143	6716	0	1506	9136	9077	-1809	21856	0	0	21856	2949	441	25246	49.99
15	6445	149	290	6884	104	6746	0	1243	9222	8994	-1803	21725	0	0	21725	2972	443	25140	50.01
16	6723	151	284	7158	79	7072	0	809	9313	8702	-1743	21617	0	12	21617	3002	459	25079	50.03
17	6507	151	286	6944	87	7151	0	405	8717	8595	-1612	21109	0	59	21109	2997	462	24567	50.01
18	7038	214	290	7542	134	7236	0	77	7779	7662	-1578	20608	0	17	20608	2975	465	24048	50.02
19	7297	313	288	7898	133	7238	0	0	8007	8159	-1609	21343	0	0	21343	3012	476	24831	50.01
20	7427	275	290	7992	154	7218	0	0	7794	7517	-1571	20834	0	0	20834	2941	475	24251	50.03
21	6454	152	295	6901	217	7043	0	0	7586	7174	-1586	19286	0	0	19286	2768	463	22517	50.00
22	5946	151	299	6396	291	6924	0	0	7201	7284	-1539	18909	0	0	18909	2623	448	21979	50.01
23	5608	147	300	6055	404	6794	0	0	7075	6892	-1578	18128	0	0	18128	2499	439	21066	49.99
24	5465	147	301	5913	443	6905	0	0	6986	6863	-1643	18067	0	0	18067	2308	414	20789	50.02
MUs	152.34	5.21	7.07	164.61	8.05	165.25	0.00	9.85	184.88	186.48	-36.78	487.13	0.00	0.09	487.13	62.55	10.33	560.02	50.01

NOTE : ALL VALUES IN MW

Mumbai Net Exch is shown with reference to MSETCL system and (-) sign indicates MSETCL periphery to Mumbai system.

*Load Shedding due to Transmission Constraint :-

Due to overloading of 220Kv BBLR-1 & 2 line.

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 10/Jan/2024

Position as on 6.30 Hrs of 11/Jan/2024

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
PLANNED OUTAGE								
MSPGCL								
MSPGCL	Uran Unit 5	108	12/11/2022	13:23		Continued.	Major overhaul.	15/02/2024
MSPGCL	Koyna Unit 11	80	10/07/2023	09:40		Continued.	COH	15/01/2024
MSPGCL	Koyna STG-IV Unit-3	250	24/11/2023	08:00		Continued.	Capital Overhauling	24/01/2024
MSPGCL	Koyna Unit 2	70	08/01/2024	15:35		Continued.	Generator Excitation system new panel commissioning activity.	22/01/2024
MSPGCL	Khaparkhedda Unit 2	210	10/01/2024	23:30		Continued.	Annual Overhaul	05/02/2024
MSPGCL	Uran Unit 7	108	11/01/2024	02:56	11/01/2024	20:10	For pre and fine filter replacement work.	12/01/2024
Total Capacity MSPGCL		826						
AEML								
AEML	AEML Unit 2	250	20/12/2023	10:54		Continued.	Annual Overhaul	20/01/2024
Total Capacity AEML		250						
IPP								
IPP	Adani U-3	660	31/12/2023	23:59		Continued.	COH activities	05/02/2024
Total Capacity IPP		660						
Total Capacity PLANNED OUTAGE		1736						
FORCED OUTAGE								
MSPGCL								
MSPGCL	Uran Unit A0	120	07/09/2022	16:30		Continued.	TURBINE TRIPPED ON HIGH VIBRATIONS	31/08/2024
MSPGCL	Nasik Unit 3	210	01/01/2024	20:30	11/01/2024	20:02	Boiler Tube Leakage(converted to tolling from 00.00Hrs DT.	
MSPGCL	Uran Unit 6	108	04/01/2024	20:03		Continued.	For open cycle No schedule from MSEDCL.	
MSPGCL	Koradi Unit 8	660	09/01/2024	02:43	11/01/2024	05:11	SUSPECTED BTL	15/01/2024
MSPGCL	Koradi Unit 8	660	11/01/2024	06:17	11/01/2024	08:08	Reason Awaited	
MSPGCL	Koradi Unit 8	660	11/01/2024	11:52	11/01/2024	15:14	Water steam separator tank level high.	
MSPGCL	Koradi Unit 8	660	11/01/2024	17:20		Continued.	Flashover on Auxiliary Transformer	
MSPGCL	Bhusawal Unit 3	210	11/01/2024	23:56		Continued.	work Seal liner outage	20/01/2024
Total Capacity MSPGCL		3288						
IPP								
IPP	RPL(AMT) U-2	270	30/12/2023	13:30		Continued.	Hydrogen leakage in Generator.	12/01/2024
Total Capacity IPP		270						
CENT.SECTOR								
CENT.SECTOR	Tarapur 1	160	08/01/2020	10:37		Continued.	Refueling. While refueling preparation, some repair works identified which are being executed before refueling.	01/04/2024

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 10/Jan/2024

Position as on 6.30 Hrs of 11/Jan/2024

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
CENT.SECTOR	Tarapur 2	160	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.	01/05/2024
Total Capacity CENT.SECTOR		320						
Total Capacity FORCED OUTAGE		3878						
FORCED OUTAGE DUE TO NO PPA								
IPP								
IPP	PGPL U2	126	07/02/2017	17.30		Continued.	No Schedule.(NO PPA)	
IPP	PGPL U1	262	07/02/2017	17.30		Continued.	No Schedule (NO PPA)	
IPP	VIPL U-1	300	29/12/2018	00.30		Continued.	Coal Shortage. (NO PPA From 20.05.2019)	
IPP	VIPL U-2	300	17/01/2019	00.15		Continued.	Coal shortage.(NO PPA From 20.05.2019)	
Total Capacity IPP		988						
Total Capacity FORCED OUTAGE DUE TO NO PPA		988						

State Load Despatch Center, Airoli (MSETCL)
Details of Line outages/Tripping for 10/Jan/2024

Statement-VII

Position as on 6.30 Hrs of 11/Jan/2024

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
765 KV LR Outages/Tripping							
707 LR (TIRODA CKT -2) REACTOR @ KORADI 3	IntraState	10/01/2024	09:57	11/01/2024	00:32	PO	Six monthly changeover of Spare Ph Reactor to be taken in service in place of Y-Ph Reactor as per CEA regulation at Koradi- III SS. Last changeover date 16.07.2023.
765 KV LINE Outages/Tripping							
TIRODA - KORADI 3 CKT - 1	IntraState	09/01/2024	09:37	10/01/2024	00:16	PO	Annual maintenance of line equipment's at Tiroda 765KV.
TIRODA - KORADI 3 CKT - 2	IntraState	10/01/2024	09:57	11/01/2024	00:32	PO	Annual maintenance of line equipment's & Six monthly changeover of Spare-PH Reactor to be taken in service in place of Y-Ph Reactor as per CEA regulation at Koradi- III SS. Last changeover date 16.07.2023.
400 KV TIEBAY Outages/Tripping							
TIE BAY (402) of WALUJ @ TAPTITANDA	IntraState	10/01/2024	12:55			PO	CB mechanism Overhauling Work through M/s CGL
400 KV MAINBAY Outages/Tripping							
MAIN BAY - 418 OF IEPL @ KORADI-2	IntraState	29/09/2023	10:42			PO	1)Diagnostic testing of Circuit breaker 418-Q52. 2) Routine Maintenance work of Bay 418.
BUS COUPLER @ KOLHAPUR-III (TALANDGE)-400 KV	IntraState	10/01/2024	13:02	10/01/2024	17:41	PO	Quarterly maintenance work
MAIN BAY (410) OF RPL CKT-2 @ AKOLA 2	IntraState	11/01/2024	10:40	11/01/2024	18:02	PO	For Annual maintenance of CT & CB.
220 KV BUS COUPLER (204)	IntraState	11/01/2024	13:59	11/01/2024	16:31	PO	DIAGNOSTIC TESTING OF CT & ROUTINE MAINTENANCE WORK
400 KV LINE Outages/Tripping							
400KV-PARLI NEW-PARLI-M-2	InterState	20/12/2023	12:11			HT	For ongoing project of "Upgradation of 400kV Line Bays (02 Nos) of Parli (PG) I&II at Parli (MSETCL) from existing current rating of 2000A to 3150A to suit the reconductoring with Twin HTLS�
BUS REACTOR (50MVAR) @ PARLI	IntraState	27/09/2023	15:30			PO	Replacement of old 50 MVar bus reactor by new 125 MVar bus reactor.
AURANGABAD(MS) - PUNE (GIS) CKT - 2	IntraState	26/11/2023	19:17			HT	HT Load Management
PADGHE - KALWA CKT - 2	IntraState	30/12/2023	22:01			PO	During the outage on Dtd: 30.12.2023 temporary tapping arrangement on 400kV Kalwa-Padgha Ckt.2 line will be done by making a bunching arrangement from loc no 3 to loc 132 of 400Kv Padgha-Kharghar (dead line) line at Padgha substation premises. By this bunching arrangement, line will be diverted from loc no.132 to loc.No .09. Due to this tapping of 400Kv Kalwa-Padgha Ckt.2-line section b/w loc no 3 to Kalwa Substation (loc1135) will become dead. And this dead Ckt. will be free for completion of the balance HTLS conversion work i.e between Loc no. 61-62 to 1012 (approximately 2.7 km).

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 10/Jan/2024

Statement-VII

Position as on 6.30 Hrs of 11/Jan/2024

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
KHARGHAR - VIKHROLI GIS CKT - 1	IntraState	30/12/2023	22:43			HT	Line handtrip for safety purpose for HTLS conversion of 400 kv Kalwa Padghe II line.(Formation of 400 kv Kharghar- Talegaon-Padghe Tap line)
KHARGHAR - VIKHROLI GIS CKT - 2	IntraState	30/12/2023	22:44			HT	Line handtrip for safety purpose for HTLS conversion of 400 kv Kalwa Padghe II line.(Formation of 400 kv Kharghar- Talegaon-Padghe Tap line)
KHADKA-AURANGABAD (WALUJ)	IntraState	09/01/2024	21:57	10/01/2024	07:31	HT	HT DUE TO OVERVOLTAGE
DEEPNAGAR - AURANGABAD (WALUJ)	IntraState	10/01/2024	08:48	10/01/2024	19:01	PO	Outage to attend Hot spot at Loc no. 439 and conductor damage at Loc no. 356
NEW KOYNA - STAGE IV CKT - 1	IntraState	10/01/2024	10:54	10/01/2024	19:40	PO	Diagnostic testing & Relay testing work , Routine maint. Work
220kV Koradi-2 - Uppalwadi ckt 1	IntraState	10/01/2024	11:08	10/01/2024	17:01	PO	Periodic Diagnostic testing work like Tan DCRM timing IR value ETC of line Bay equipments.
KHADKA-AURANGABAD (WALUJ)	IntraState	10/01/2024	23:03	11/01/2024	09:29	HT	HT due to Overvoltage
JAIGAD - KARAD CKT - 2	IntraState	10/01/2024	23:05	11/01/2024	09:29	HT	HT due to Overvoltage
TIRORA - WARORA CKT - 1	IntraState	11/01/2024	10:00	11/01/2024	23:44	PO	ANNUAL MAINTENANCE OF LINE EQUIPMENT AT 400 KV APL TIRODA SS
220 KV KHAPARKHEDA (400KV) - AMBAZARI CKT	IntraState	11/01/2024	11:10	11/01/2024	13:33	EO	FOR ATTENDING HOTSPOT FROM R PH WAVE TRAP TOP JUMPER
400 KV ICT Outages/Trippings							
STATION TF No 3 @ CHANDRAPUR GCR	IntraState	01/03/2023	15:07			PO	1) Oil filtration work 2) Testing of Station transformer 3) Preventive maintenance work.
400/220KV 500 MVA ICT - 1 @ VIKHROLI GIS	IntraState	30/12/2023	23:20			T	Line handtrip for safety purpose for HTLS conversion of 400 kv Kalwa Padghe II line.(Formation of 400 kv Kharghar- Talegaon-Padghe Tap line)
400/220KV 500 MVA ICT - 2 @ VIKHROLI GIS	IntraState	30/12/2023	23:21			HT	Line handtrip for safety purpose for HTLS conversion of 400 kv Kalwa Padghe II line.(Formation of 400 kv Kharghar- Talegaon-Padghe Tap line)
400/220KV 500 MVA ICT - 3 @ VIKHROLI GIS	IntraState	30/12/2023	23:22			HT	Line handtrip for safety purpose for HTLS conversion of 400 kv Kalwa Padghe II line.(Formation of 400 kv Kharghar- Talegaon-Padghe Tap line)
400KV/21KV GT - 3 @ TIRORA	IntraState	01/01/2024	10:45			PO	Annual Maintenance & Testing Transformer. Annual maintenance of main bay and tie bay equipments.
GTR - 7 @ CHANDRAPUR	IntraState	01/01/2024	11:11				1) Measurement of CB timing, CRM & DCRM. 2) Measurement of tandelta & capacitance of CT & Sych CVT 2) Maintenance and alignment of Isolators. 3) Bay routine maintenance work.
400/220/33 KV 315 MVA ICT - 1 @ PARLI	IntraState	10/01/2024	09:44	10/01/2024	19:34	PO	Normalcy restoration of RRS scheme of 315 MVA ICT 1 & 105 MVA Spare ICT 1
400/220 KV 105 MVA SPARE ICT	IntraState	10/01/2024	09:44	10/01/2024	19:50	PO	Normalcy restoration of RRS scheme of 315 MVA ICT 1 & 105 MVA Spare ICT 1

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 10/Jan/2024

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Position as on 6.30 Hrs of 11/Jan/2024

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
400/220KV 105 MVA SPARE ICT @ KHADKA	IntraState	10/01/2024	10:44	10/01/2024	12:04	HT	Release Air
400/220/33 KV 500 MVA ICT - 3 @ DHULE	IntraState	10/01/2024	17:22	10/01/2024	23:57	PO	For Diagnostic testing and Routine maintenance work
400/220/33 KV 500 MVA ICT - 1 @ NANDED	IntraState	11/01/2024	11:13	11/01/2024	17:50	PO	Attending Hot Spot of LV B-ph CT , and Annual Testing of B-ph Unit.
400 KV BR Outages/Trippings							
400KV 125MVAR BUS REACTOR @ KARAD	IntraState	06/01/2024	11:55			PO	Existing 125 MVAR Reactor CB Have mechanical problem and need to replace
220 KV TIEBAY Outages/Trippings							
220 KV BUS COUPLER	IntraState	10/01/2024	13:22	10/01/2024	16:08	PO	Diagnostic testing work.
220 KV TBC Outages/Trippings							
BUS SECTION BAY @ VSNL	IntraState	11/01/2024	09:15	11/01/2024	10:56	PO	Annual Testing work - CT tan delta
220 KV LINE Outages/Trippings							
BAPGAON - KALWA	IntraState	31/12/2023	18:05			T	Distance Protection
DAHANU - VERSOVA	IntraState	02/01/2024	08:04			PO	Tranmission Line Project: High speed train project work ADTPS: Bay 04 Overhauling of Isolator -C Bus 02 Isolator OH and Breaker PM
DAHANU - VIRAJ	IntraState	02/01/2024	08:30			PO	Transmission Line Project : High speed train project work ADTPS: Bay 03 Overhauling of Isolator -C Bus 02 Isolator Overhauling Breaker PM PM & tan delta testing of Line CT / CVT LA Replacement
BABLESHWAR-BABLESHWAR(400KV)-I	IntraState	06/01/2024	17:19			PO	C.B Overhauling, Diagnostic Testing work.
OSMANABAD - PARLY (PG)	IntraState	09/01/2024	12:32			PO	Reconductoring works of 400kV New Parli-Parli(M) line Ckt#2 by PGCIL for 4 days
NAGOTHANE - WADKHAL (GIS) CKT-2	IntraState	09/01/2024	22:41	10/01/2024	02:44	HT	HT due to sparking observed at Nagothane
TAMBATI - ADLABS	IntraState	10/01/2024	06:29	10/01/2024	11:25	PO	Twin jumpering work at Cut point locations
KHAREPATAN -PAWAS LINE	IntraState	10/01/2024	09:45	10/01/2024	18:42	PO	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.
PAWAS - FINOLEX CKT - 2	IntraState	10/01/2024	09:45	10/01/2024	18:23	PO	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.
TALANDGE - BIDRI	IntraState	10/01/2024	10:03	10/01/2024	14:43	PO	Quarterly Maintenance work & Diagnostic testing work.
220 KV BALAPUR - MALKAPUR LINE	IntraState	10/01/2024	10:16	10/01/2024	17:17	PO	CB CRM and Timing, CT & CC Tan Delta and IR Value Measurement work.
SOUTH SOLAPUR (KUMBHARI) - SOLAPUR (PG) CKT - 1	IntraState	10/01/2024	10:44	10/01/2024	15:40	PO	Outage is required for Quarterly Maintenance
KHAPARKHEDA - BUTIBORI 3	IntraState	10/01/2024	11:01	10/01/2024	13:18	PO	Replacement of Shattered disc insulator at Loc no.112

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Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
POPHALI - KDPH	IntraState	10/01/2024	11:30	10/01/2024	19:20	PO	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
BUTIBORI-SUNVIJAY	IntraState	10/01/2024	11:40	10/01/2024	17:27	PO	Testing work at Sunvijay end.
220KV PANDHARKAWDA - WANI CKT II	IntraState	10/01/2024	15:40	10/01/2024	21:56	PO	Backup Relay Replacement work by Testing Division Yavatmal and lines project S/D Yavatmal.
LONAND-PHALTAN MIDC	IntraState	10/01/2024	17:30	10/01/2024	17:45	PO	For Disconnecting 220kV Jejuri-Phaltan MIDC line through Aux Bus at 220kV Lonand S/Strn
220 KV CHANDRAPUR GCR (400 KV) - WANI CKT	IntraState	10/01/2024	17:58	10/01/2024	19:26	PO	Backup Relay replacement work.
EKLAHARA(GCR)(NASIK)-BABLESHWAR 1	IntraState	11/01/2024	07:58	11/01/2024	11:06	T	Tripped on distance protection Yphase
LONAND-BARAMATI	IntraState	11/01/2024	09:14	11/01/2024	18:16	PO	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 separte source arrangment through jumpers 2.Removal of Jumpers of 220kV Jejuri-Lonand Line and 220KV Lonand- Baramati Line.
WARORA - WARORA RLY TSS 2	IntraState	11/01/2024	09:33	11/01/2024	11:40	PO	DAIGNOSTIC TESTING WORK
JEJURI (400kv) - LONAND CKT - 1	IntraState	11/01/2024	09:50	11/01/2024	20:36	PO	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 separte source arrangment through jumpers at location no. 1 and 24(existing)
JEJURI (400kv) - LONAND CKT - 2	IntraState	11/01/2024	09:50	11/01/2024	20:18	PO	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 separte source arrangment through jumpers at location no. 1 and 24(existing line).
TATA BORIVLI MSETCL BORIVLI - 4	IntraState	11/01/2024	09:58	11/01/2024	15:03	PO	Annual diagnostic testing work of EHV equipments.
220 KV PARAS - MALKAPUR CKT	IntraState	11/01/2024	10:07	11/01/2024	19:40	PO	FOR CB CRM AND TIMING, CT&CC TAN DELTA AND IR VALUE MEASUREMENT.
PAL DOMBIVALI - PALAVA	IntraState	11/01/2024	11:01	11/01/2024	16:32	PO	CT, LA Diagnostic & RM Work.
BHANDARA-BHANDARA RLY TSS 2	IntraState	11/01/2024	11:10	11/01/2024	17:32	PO	FOR DIAGNOSTIC TESTING WORKS AT 220 KV BHANDARA SUBSTATION
WARORA - WARORA RLY TSS 1	IntraState	11/01/2024	11:56	11/01/2024	13:58	PO	FOR TAN DELTA MEASUREMENT

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Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
TALANDGE - HAMIDWADA	IntraState	11/01/2024	12:37	11/01/2024	13:43	T	Tripped on distance protection
TATA BORIVLI MSETCL BORIVLI - 5	IntraState	11/01/2024	15:29	11/01/2024	20:31	PO	Annual diagnostic testing work of EHV equipments
PURTI-BHUGAON	IntraState	11/01/2024	23:56		Continued.	T	D/P OPTED: P END:B PH, Z1, 12.3KM, ILB = 3.41KA B END: BPH, Z1, 35.95KM, ILB = 4.33KA
220 KV ICT Outages/Trippings							
220 / 110 / 22kV 250 MVA ICT 1 @ SALSETTE	IntraState	12/10/2020	11:35			T	Tripped due to Grid disturbance.
220/132 KV 200 MVA ICT 2 @ KAULEWADA	IntraState	10/01/2024	10:07	10/01/2024	17:53	PO	Diagnostic testing & Routine maintenance work.
220/132 KV 200 MVA ICT 1	IntraState	10/01/2024	10:19	10/01/2024	19:23	PO	Diagnostic Testing work.
220/22-22 KV 100 MVA PTR 3 @ PAL-DOMBIVALI	IntraState	10/01/2024	10:19	10/01/2024	15:39	PO	Annual diagnostics and RM works.
220/132KV 200MVA ICT 2 @ PANDHARPUR	IntraState	10/01/2024	10:25	10/01/2024	12:59	PO	Outage is required for Quarterly Maintenance
220/100 KV 100 MVA ICT 1 @ TAMBATI	IntraState	10/01/2024	10:31	10/01/2024	19:20	PO	Diagnostic testing work
220/132KV 150MVA ICT - 1 @ MALINAGAR	IntraState	10/01/2024	10:32	10/01/2024	13:09	PO	Outage is required for Quarterly Maintenance
220/100 KV 200 MVA ICT 1 @ PADGHE	IntraState	10/01/2024	11:14	10/01/2024	20:00	PO	For taking diagnostic testing & Attending hotspot
220/33 KV 25 MVA T/F 1 @ JATH	IntraState	11/01/2024	10:10	11/01/2024	13:50	PO	Diagnostic Testing Work
220/100 KV 200 MVA ICT 2 @ APTA	IntraState	11/01/2024	10:15	11/01/2024	17:58	PO	"Diagnostic testing work (SFRA test, DFR test, 10 kV excitation test, CT Tan Delta, Bushing Tan Delta & PI test) "
220/100 KV 200 MVA ICT 1 @ APTA	IntraState	11/01/2024	10:15	11/01/2024	17:58	PO	"Diagnostic testing work (SFRA test, DFR test, 10 kV excitation test, CT Tan Delta, Bushing Tan Delta & PI test) "
220/132KV 100MVA ICT 1 @ CHAKAN PHASE II	IntraState	11/01/2024	10:33	11/01/2024	17:18	PO	Half yearly maintenance and Diagnostic testing work .
100 MVA 220/132 KV ICT - III @ HINGOLI	IntraState	11/01/2024	10:48	11/01/2024	17:22	PO	TO CARRY OUT DIAGNOSTIC TESTING AND RELAY TESTING WORK.
220/132 KV 200 MVA ICT 1 @ CHALISGAON	IntraState	11/01/2024	10:53	11/01/2024	15:07	EO	FOR DIAGNOSTIC TESTING WORK OF ICT BY MOBILE TESTING UNIT, NASIK.
220/33 KV 25 MVA T/F 2 @ JATH	IntraState	11/01/2024	14:10	11/01/2024	16:50	PO	Diagnostic Testing Work
220/132 KV 200 MVA ICT 2 @ CHALISGAON	IntraState	11/01/2024	15:11	11/01/2024	17:19	PO	FOR DIAGNOSTIC TESTING WORK OF ICT BY MOBILE TESTING UNIT, NASIK.
110 KV LINE Outages/Trippings							
SALSETTE POWAI	IntraState	27/03/2023	11:04			PO	Replacement of tower number 77 & 78 for TDS project work.

HT : Hand Tripping, T : Tripping, PO : Planned Outage, EO : Emergency Outage