

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 28/Dec/2023 THURSDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	146.783	4163.385	1) Gujrat	-5.174	-54.647
2) Hydro	5.328	167.756	2) Madhya Pradesh	0.587	103.284
3) Gas	7.024	180.346	3) Chattisgarh	6.480	192.780
Total MSPGCL	159.135	4511.487	4) Maharashtra	171.407	4711.776
B) 1) APML	75.941	1332.270	5) Goa (Amona)	-1.596	-39.997
2) JSWEL	24.726	658.259	Total	171.704	4913.196
3) VIPL	0.000	0.000	a) Mumbai Schedule	34.308	902.975
4) RPL(AMT)	30.883	714.933	b) Mumbai Drawl	38.615	1011.629
5) SWPGPL	11.637	295.325	c) MSEDCL Bilateral *	67.524	1974.110
6) Other IPP	44.730	1147.796	Include PX	0.000	0.000
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	34.308	902.953
C) 1) TPCL Thermal	12.134	324.998	Include PX	0.000	0.000
2) TPCL Hydro	5.298	92.208	Standby	0.000	0.022
3) TPCL Gas	0.000	46.012	H) ENERGY CATERED (MUs)		
4) AEML Thermal	4.938	209.764	1) MSEDCL	496.521	12926.306
D) STATE			2) Mumbai Discoms	60.985	1684.606
1) Thermal	351.772	8846.730	3) Other Discoms	10.641	284.643
(A1+C1+C4+(B1-B6))			TOTAL STATE	568.147	14895.555
2) Hydro	10.626	259.964			
(A2+C2)					
3) Gas	7.024	226.358			
(A3+B7+C3)					
4) Wind	13.290	291.145			
6) SOLAR	13.731	358.167			
TOTAL STATE	396.443	9982.364			

* 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 4 Hrs
MSPGCL Thermal	6866	5868	7130	5083
MSPGCL Hydro	373	256	240	154
MSPGCL Gas	289	278	292	299
MSPGCL Total Generation	7528	6402	7662	5536
Central Sector Receipt	8556	8764	7596	5945
WIND	315	228	308	855
CPP / IPP Thermal	8090	7851	8079	7381
CPP / IPP Gas	0	0	0	0
SOLAR	1831	2162	0	0
Exchange with Mumbai	-1777	-2058	-1656	-1236
MSEDCL DEMAND MET	24080	22890	21500	18131
Load Shedding	0	0	0	0
MSEDCL DEMAND	24080	22890	21500	18131
TPCL GENERATION	1034	690	1103	457
AEML GENERATION	212	245	240	155
MUMBAI DEMAND	3023	2993	2999	1848
OTHER DISCOM DEMAND	463	459	489	350
STATE DEMAND MET	27566	26342	24988	20329
STATE DEMAND	27566	26342	24988	20329
Frequency (Hz)	49.98	49.99	50.01	49.98

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.26 Hz at 16.03 Hrs	49.66 Hz at 17.28 Hrs	49.98	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 28/Dec/2023

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	1.88	79.16	150	0
Unit 8	13.08	305.10	622	377
Unit 9	12.02	361.44	578	380
Unit 10	12.85	364.04	605	400
Total	39.83	1109.74		
Bhusawal				
Unit 3	3.40	82.78	180	120
Unit 4	9.20	229.43	500	280
Unit 5	8.87	244.42	495	280
Total	21.48	556.64		
Parli				
Unit 6	4.35	67.97	250	141
Unit 7	4.09	69.44	238	147
Unit 8	4.20	67.42	248	143
Total	12.65	204.83		
Chandrapur				
Unit 3	3.30	82.47	161	113
Unit 4	3.20	76.96	155	119
Unit 5	8.42	220.56	445	280
Unit 6	5.17	150.52	310	0
Unit 7	0.00	164.59	0	0
Unit 8	9.37	276.16	470	281
Unit 9	0.00	258.62	0	0
Total	29.45	1229.88		
Paras				
Unit 3	5.62	128.50	244	226
Unit 4	5.52	147.76	249	195
Total	11.13	276.26		
Khaparkheda				
Unit 1	3.69	92.10	175	115
Unit 2	2.85	70.76	129	105
Unit 3	3.72	102.25	177	132
Unit 4	3.94	97.83	192	126
Unit 5	9.65	266.42	475	280
Total	23.85	629.35		
Nasik				
Unit 3	1.54	71.18	128	0
Unit 4	3.77	12.55	191	121
Unit 5	3.08	72.96	165	114
Total	8.39	156.68		
Uran				
All Units	7.02	180.35	305	277
Total	7.02	180.35		
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)	0.21	5.95	49	0
Total	0.21	5.95		
Koyna				
Stage 1-2	1.34	44.36	160	35

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 4	0.00	10.30	0	0
Stage 3	0.05	12.83	40	0
Total	1.40	67.48		
Hydro				
KDPH	0.43	10.98	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	2.40	68.07	107	90
GHATGHAR	0.89	15.28	214	0
Total	3.73	94.32		
Wind				
Total	13.29	291.14	0	0
Total	13.29	291.14		
CPP				
APML(Mus)	75.94	1332.27	0	0
JSWEL(Mus)	24.73	658.26	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	30.88	714.93	0	0
SWPGPL-Mus	11.64	295.32	0	0
Dhariwal	0.00	0.00	0	0
IEPL	5.64	141.72	271	157
Other(Mus)	36.96	986.53	0	0
JPL	2.13	19.54	130	63
Total	187.92	4148.58		
SOLAR				
Total	13.73	358.17	0	0
Total	13.73	358.17		
Tata				
Trombay 5	7.98	216.57	452	263
Trombay 6	0.00	0.00	0	0
Trombay 7A	0.00	25.91	0	0
Trombay 7B	0.00	20.10	0	0
TATA Hydro	5.30	92.21	431	51
Trombay 8	4.16	108.43	237	132
Total	17.43	463.22		
AEML				
DTPS U-1&2	4.94	209.76	252	155
Total	4.94	209.76		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	146.78	4163.38	MSPGCL Total	159.14	4511.49
			MSPGCL Thml+Gas	153.81	4343.73	Koyna 1,2 & 4 Total	1.34	54.66
			MSPGCL Hydro	5.33	167.76	State Total	396.44	9982.36

State Load Despatch Center,Airoli (MSETCL)

Annexure-2

Hourly Load Data As on 28/Dec/2023

TIME SR. NO.	MSPGCL GEN.			TOTAL	WIND	CPP / IPP		SOLA R	CS SHAR E	CS RECPT	Mum. NET EXCH.	MSEDC L DEM. MET	Load Shedding		MSEDC L DEM. WITH LS	MUMBAI DEMAN D	OTHER DISCOM DEMAN D	STATE DEMAND	FREQ. (Hz)
	THM	HY	GAS			THM	GAS						Planned	*Transmission Constraint					
1	5018	180	298	5496	705	7434	0	0	6607	6166	-1494	17902	0	0	17902	2170	405	20477	49.99
2	5024	181	299	5504	792	7380	0	0	6525	6135	-1393	18039	0	0	18039	2036	379	20454	50.01
3	5034	157	299	5490	855	7448	0	0	6476	5957	-1315	18067	0	0	18067	1925	368	20360	49.95
4	5083	154	299	5536	855	7381	0	0	6326	5945	-1236	18131	0	0	18131	1848	350	20329	49.98
5	5380	166	300	5846	933	7499	0	0	6459	6190	-1229	18856	0	0	18856	1845	382	21084	49.98
6	5832	162	302	6296	946	7612	0	0	6784	6729	-1272	19909	0	0	19909	1923	401	22234	50.01
7	6604	163	305	7072	1061	8049	0	1	6775	6462	-1225	20998	0	0	20998	2038	422	23458	50.04
8	7039	312	303	7654	1049	8145	0	149	7126	6859	-1147	22259	0	0	22259	2232	450	24941	49.99
9	7081	414	299	7794	799	8156	0	691	7191	7304	-1261	23013	0	0	23013	2543	470	26026	49.93
10	7036	292	299	7627	477	8117	0	1350	7868	8151	-1534	23718	0	0	23718	2822	470	27010	49.95
11	6866	373	289	7528	315	8090	0	1831	8639	8556	-1777	24080	0	2	24080	3023	463	27566	49.98
12	6556	295	282	7133	267	8011	0	2034	8502	8533	-1981	23530	0	9	23530	3045	467	27042	50.02
13	5868	256	278	6402	228	7851	0	2162	8840	8764	-2058	22890	0	8	22890	2993	459	26342	49.99
14	5509	174	279	5962	192	7781	0	1948	8949	8771	-2163	22039	0	2	22039	2848	452	25339	50.01
15	5940	164	277	6381	170	7840	0	1706	8774	8734	-2182	22184	0	0	22184	2894	465	25543	49.96
16	6463	218	277	6958	176	8002	0	1197	8178	8329	-2045	22156	0	0	22156	2952	460	25569	49.97
17	6821	275	279	7375	129	8018	0	557	7457	7601	-1723	21473	0	5	21473	3001	484	24958	49.94
18	7052	278	287	7617	187	8043	0	105	7235	7068	-1618	20919	0	4	20919	2959	484	24361	49.83
19	7130	240	292	7662	308	8079	0	0	7514	7596	-1656	21500	0	0	21500	2999	489	24988	50.01
20	6744	234	292	7270	468	8046	0	0	7063	7015	-1583	20706	0	0	20706	2916	510	24132	49.98
21	6287	160	295	6742	560	7939	0	0	6430	5853	-1553	19066	0	0	19066	2728	475	22269	50.01
22	5841	164	297	6302	591	7633	0	0	6658	6424	-1817	18671	0	0	18671	2546	462	21679	50.00
23	5395	155	298	5848	586	7718	0	0	6670	6242	-1741	18218	0	0	18218	2404	435	21057	50.01
24	5180	161	299	5640	641	7646	0	0	6559	6320	-1612	18199	0	0	18199	2295	435	20930	50.00
MUs	146.78	5.33	7.02	159.13	13.29	187.92	0.00	13.73	175.61	171.70	-38.61	496.52	0.00	0.03	496.52	60.99	10.64	568.15	49.98

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 :-

ELR carred out due to 132 kv Sangamner-BBLR line over load, ELR carried out due to 50MVA 220/33Kv TF 1 & 2 parallel & HV overloaded.

State Load Despatch Center,Airoli (MSETCL) Statement-VI

Details of Generating Unit Outages/Trippings for 28/Dec/2023

Position as on 6.30 Hrs of 29/Dec/2023

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	Chandrapur Unit 7	500	25/12/2023	15:28		Continued.	Air heater basket replacement work(converted to planned outage from 00.00Hrs DT. 30-12-2023)	07/01/2024
Total Capacity MSPGCL		938						
TPC-G								
TPC-G	Trombay 7B	60	20/12/2023	12:37		Continued.	Annual Overhaul	03/01/2024
TPC-G	Trombay 7A	120	20/12/2023	12:42		Continued.	Annual Overhaul	03/01/2024
Total Capacity TPC-G		180						
AEML								
AEML	AEML Unit 2	250	20/12/2023	10:54		Continued.	Annual Overhaul	20/01/2024
Total Capacity AEML		250						
Total Capacity PLANNED OUTAGE		1368						
FORCED OUTAGE								
MSPGCL								
MSPGCL	Uran Unit A0	120	07/09/2022	16:30		Continued.	TURBINE TRIPPED ON HIGH VIBRATIONS	31/08/2024
MSPGCL	Uran Unit 6	108	05/10/2023	00:29		Continued.	Gas shortage	
MSPGCL	Koradi Unit 6	210	25/12/2023	16:31	28/12/2023	09:51	Boiler Tube Leakage	29/12/2023
MSPGCL	Chandrapur Unit 9	500	26/12/2023	21:44		Continued.	APH 9B Rotor Stopped Problem.	01/01/2024
MSPGCL	Chandrapur Unit 6	500	28/12/2023	10:26	28/12/2023	16:10	Unit Auxillary transformer tripped	
MSPGCL	Nasik Unit 3	210	28/12/2023	12:30		Continued.	Boiler Tube Leakage	01/01/2024
MSPGCL	Nasik Unit 5	210	29/12/2023	18:05	29/12/2023	21:35	Turbine tripped	29/12/2023
Total Capacity MSPGCL		1858						
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
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						

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 28/Dec/2023

Position as on 6.30 Hrs of 29/Dec/2023

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
Total Capacity FORCED OUTAGE		2178						
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/Trippings for 28/Dec/2023

Statement-VII

Position as on 6.30 Hrs of 29/Dec/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
500 KV TBC Outages/Trippings							
POLE-1 BASE AC FILTER Z1-Z2(200MVAR) @ CHANDRAPUR HVDC	IntraState	27/12/2023	12:23	28/12/2023	01:21	T	Tripped on unbalance protection level 3
400 KV TIEBAY Outages/Trippings							
TIE BAY 418 OF ICT-1 @ LONIKAND 2	IntraState	28/12/2023	10:59	28/12/2023	17:35	PO	Diagnostic testing and Maintenance
400 KV TBC Outages/Trippings							
TBC @ WALUJ	IntraState	28/12/2023	11:30	28/12/2023	16:57	PO	1) Diagnostic Testing Work. 2) Routine Maintenance Work. 3) TCS/Auxiliary relay replacement work.
400 KV MAINBAY Outages/Trippings							
400/11.5 KV 110MVA STN T/F 6A @ DEEPNAGAR	InterState	09/11/2023	15:36	28/12/2023	17:26	PO	For alignment work of 89L isolator of Station Transformer 6A
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.
MAIN BAY (416) OF STATION TF 4A @ DEEPNAGAR	IntraState	28/12/2023	11:04	28/12/2023	15:21	PO	Point to Point testing for visibility of existing bays signals at LD centres.
MAIN BAY (419) OF STATION TF 4B@ DEEPNAGAR	IntraState	28/12/2023	15:34	28/12/2023	17:58	PO	Point to Point testing for visibility of existing bays signals at LD centres.
400 KV LINE Outages/Trippings							
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
KHADKA-AURANGABAD (WALUJ)	IntraState	27/12/2023	21:02	28/12/2023	08:17	HT	H/T on overvoltage
JAIGAD - KARAD CKT - 2	IntraState	27/12/2023	21:06	28/12/2023	09:40	HT	H/T on overvoltage
NAGOTHANE - DABHOL CKT - 2	IntraState	28/12/2023	06:03	28/12/2023	06:49	T	Line tripped on distance protection at Dabhol end only, and Autoreclose successful at Nagothane end.
220 KV KORADI II (400 KV) - KAULEWADA CKT - II	IntraState	28/12/2023	10:08	28/12/2023	19:46	HT	for ssn to dsn at suspension loc 364 & for stn to dtn at tention loc 365 koradi2 end . 2 for replacement of b ph flash suspension string at loc 229.
PARLI - KUMBHARGAON(NANDED) CKT - 2	IntraState	28/12/2023	12:20	28/12/2023	19:12	PO	Breaker testing work, Bay maintenance work and Nut bolt & hardware tightening works to be done
KHADKA-AURANGABAD (WALUJ)	IntraState	28/12/2023	21:52	29/12/2023	08:23	HT	H/T on overvoltage
JAIGAD - KARAD CKT - 1	IntraState	28/12/2023	21:58	29/12/2023	09:36	HT	H/T on overvoltage
CHANDRAPUR 2 - CHD SWITCHING CKT - 1	IntraState	29/12/2023	11:39	29/12/2023	17:53	PO	for Diagnostic testing & allied bay maintenance work
THAPTI TANDA - AURANGABAD (WALUJ)	IntraState	29/12/2023	11:53	29/12/2023	15:43	PO	For line length measurement by using fault locator as requested by Testing unit.

State Load Despatch Center, Airoli (MSETCL)
Details of Line outages/Trippings for 28/Dec/2023

Statement-VII

Position as on 6.30 Hrs of 29/Dec/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
THAPTI TANDA - AURANGABAD (WALUJ)	IntraState	29/12/2023	11:53	29/12/2023	15:43		Opportunity outage required to change R phase LA direct earthing to indirect through measuring counter.
DEEPNAGAR - THAPTI TANDA	IntraState	29/12/2023	16:18	29/12/2023	18:09		To replace air drain valve of Y phase 406 bay , main bay of 400 kV Deepnagar line.
DEEPNAGAR - THAPTI TANDA	IntraState	29/12/2023	16:18	29/12/2023	18:09	PO	For line length measurement by using fault locator as requested by Testing unit.
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.
400/220/33 KV 500MVA ICT - 1 @ WARORA	IntraState	16/12/2023	10:30		Continued.	PO	Removing cable from TB and Glands in Panel for taking continuity test and confirming other cables also i.e control room to ICT , Control room to panel.
MAIN BAY (419) OF 400/220/33kV 500MVA ICT-I @ LONIKAND 2	IntraState	28/12/2023	10:59	28/12/2023	17:35	PO	Diagnostic testing and Maintenance
400/220KV 167MVA SPARE ICT @ NANDED (KUMBHARGAON)	IntraState	28/12/2023	11:59	28/12/2023	18:00	PO	Annual Testing works and bay Maintenance
400/220/33 KV 500 MVA ICT - 1 @ JEJURI	IntraState	28/12/2023	15:11	28/12/2023	17:41	PO	For Bi-annual testing of 220 kV side CB of ICT-1. ICT-1 will be in service as 220 kV side will be shifted on TBC.
400 KV BR Outages/Trippings							
400KV 125MVAr BUS REACTOR @ 400KV KUMBHARGAON SS	IntraState	28/12/2023	12:11	28/12/2023	18:21	PO	89 TR Isolator Mis-alignment to be attended
220 KV MAINBAY Outages/Trippings							
TBC @ FLAGSHIP	IntraState	29/12/2023	09:21	29/12/2023	13:10	PO	CT tan delta measurement. 2) CB CRM 3) Annual relay testing. 4) HYM
BUS COUPLER @ LONIKAND II	IntraState	29/12/2023	15:05	29/12/2023	15:56		DT & Half Yearly Maintenance
220 KV LINE Outages/Trippings							
EKLAHARE (OCR) - PADGHE	IntraState	20/11/2023	17:31		Continued.	HT	HT for load management from Padghe end
DAHANU - GHODBUNDER CKT - 2	IntraState	25/12/2023	14:21	28/12/2023	22:14	PO	Line Project: High speed train project work ADTPS: Bus -02 Isolator overhauling of Bay 09 LA Replacement Bay 09 Overhauling of Isolator -C Breaker PM PM & tan delta testing of Line CT / CVT.
SAKI (AEML) - SAKI (TATA) CKT - 1	IntraState	27/12/2023	23:41	28/12/2023	05:13	PO	R/M AND TESTING
THEUR-PHURSUNGI CKT I	IntraState	28/12/2023	08:16	28/12/2023	11:35	PO	CB testing in view of tripping on dtd. 02.12.2023.
MAIN BUS - 2 @ DAHANU	IntraState	28/12/2023	08:52	28/12/2023	21:24	PO	Bus -02 Isolator overhauling of Bay 06 Bus -02 Isolator overhauling of Bay 05 Bus -02 Isolator overhauling of Bay 04 Bus -02 Isolator overhauling of Bay 03 Bay 07 isolator B, CT & Bus 02 IPT PM Buscoupler breaker annual maintenance.

State Load Despatch Center, Airoli (MSETCL)
Details of Line outages/Trippings for 28/Dec/2023

Statement-VII

Position as on 6.30 Hrs of 29/Dec/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
TALOJA II - OCIL 1	IntraState	28/12/2023	09:43	28/12/2023	19:40	PO	Bus Coupler Isolator contact replacement on Isolator maintenance & Checking of busbar connection's nut-blot tightness work at 220kV OCIL S/S.
MAHAD-KALAMBANI(TSS)	IntraState	28/12/2023	10:40	28/12/2023	18:31	PO	1)Loc No.256 Flashover string replacement Top phase. 2)Jump nut bolts tightening (red hot). 3)Cold Washing of Insulator
220 KV PADEGAON -WALUJ CKT II	IntraState	28/12/2023	11:43	28/12/2023	17:37	HT	For attending flash-over on loc. 33 suspension tower r-phase.
AMBAZARI-ABHIJEET	IntraState	28/12/2023	12:13	28/12/2023	15:30	HT	220kv abhijeet- ambazari ckt. for tan delta measurement of ct & ir value of ct at 220kv abhijeet substation.
LONIKAND (400 KV)-THEUR I	IntraState	28/12/2023	12:19	28/12/2023	16:24	PO	LMU replacement work , Bay Half yearly Maintenance work & Diagnostic Testing.
220 KV GHATODI - HINGOLI	IntraState	28/12/2023	12:56	28/12/2023	17:00	HT	For relay testing work.
TROMBAY CARNAC - 6	IntraState	29/12/2023	00:12	29/12/2023	04:05	PO	ATTENDING LINE SIDE GOD AT TROMBAY
TROMBAY CARNAC - 5	IntraState	29/12/2023	04:20	29/12/2023	06:11	PO	INSTALLATION OF SPIT CORE CT
DAHANU - VERSOVA	IntraState	29/12/2023	07:42	29/12/2023	18:09	PO	Bus -02 Isolator overhauling of Bay 04.
LONIKAND1-LONIKAND2 (INTER CONNECTOR)	IntraState	29/12/2023	09:30	29/12/2023	13:15	PO	DT & Half Yearly Maintenance
TALOJA II - OCIL 2	IntraState	29/12/2023	10:18	29/12/2023	19:10	PO	Bus Coupler Isolator contact replacement on Isolator maintenance & Checking of busbar connection's nut-blot tightness work at 220kV OCIL S/S.
BADNERA-AKOLA I	IntraState	29/12/2023	11:11	29/12/2023	13:09	PO	FLASHOVER DISC REPLACEMENT WORK AT LOC NO. 103
BUTIBORI-ABHIJEET	IntraState	29/12/2023	12:13	29/12/2023	16:41	PO	TAN DELTA MEASUREMENT OF CT & IR VALUE OF CT
BAPGAON - KALWA	IntraState	29/12/2023	14:55		Continued.	T	Line tripped on distance protection.
GHATGHAR - BAPGAON	IntraState	29/12/2023	14:55	29/12/2023	15:13	T	Line tripped on Power System Fault
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.
220/33KV 50MVA PTR 1 @ KURKUMBH	IntraState	28/12/2023	09:15	28/12/2023	15:28	PO	OLTC Overhauling and diagnostic testing work of T/F 1.
220/33KV 50MVA PTR -2 @ KURKUMBH	IntraState	28/12/2023	15:40	28/12/2023	18:05	PO	Diagnostic testing work of T/F 2.
220/33 KV 50 MVA T/F 3 @ MALEGAON	IntraState	29/12/2023	08:53	29/12/2023	09:30	PO	For Ashida make LBB relay replacement work by ASHIDA.
220 KV BUSBAR Outages/Trippings							
MAIN BUS - 2 @ PHALTAN MIDC- 220 KV	IntraState	29/12/2023	11:40	29/12/2023	16:30	PO	Jumpering Work of 220kV TS Wind line bay
110 KV LINE Outages/Trippings							
SALSETTE POWAI	IntraState	27/03/2023	11:04			PO	Replacement of tower number 77 & 78 for TDS project work.

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 28/Dec/2023

Statement-VII

Position as on 6.30 Hrs of 29/Dec/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
KALWA KALYAN	IntraState	19/12/2023	14:30		Continued.	PO	Tower erection at location no. 155, 156, 156A & 157, Conductor and tower dismantling in span 155 to 157, , & conductor stringing at loc. 155, 156,156A & 157 for Bullet Train Project.
110 KV BR Outages/Trippings							
110KV GROUP BREAKER-1 @ TROMBAY	IntraState	28/12/2023	12:22	28/12/2023	15:35	PO	Breaker in service. For testing Islanding relay

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