

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 01/Dec/2023 FRIDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	136.622	136.622	1) Gujrat	7.341	7.341
2) Hydro	5.919	5.919	2) Madhya Pradesh	8.920	8.920
3) Gas	6.858	6.858	3) Chattisgarh	5.050	5.050
Total MSPGCL	149.399	149.399	4) Maharashtra	162.062	162.062
B) 1) APMIL	20.326	20.326	5) Goa (Amona)	-1.652	-1.652
2) JSWEL	22.134	22.134	Total	181.721	181.721
3) VIPL	0.000	0.000	a) Mumbai Schedule	33.584	33.584
4) RPL(AMT)	23.671	23.671	b) Mumbai Drawl	37.866	37.866
5) SWPGPL	9.661	9.661	c) MSEDCL Bilateral *	40.424	40.424
6) Other IPP	32.567	32.567	Include PX	0.000	0.000
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	33.584	33.584
C) 1) TPCL Thermal	10.217	10.217	Include PX	0.000	0.000
2) TPCL Hydro	3.160	3.160	Standby	0.000	0.000
3) TPCL Gas	2.274	2.274	H) ENERGY CATERED (MUs)		
4) AEML Thermal	7.903	7.903	1) MSEDCL	405.700	405.700
D) STATE			2) Mumbai Discoms	61.420	61.420
1) Thermal	263.101	263.101	3) Other Discoms	10.327	10.327
(A1+C1+C4+(B1-B6))			TOTAL STATE	477.447	477.447
2) Hydro	9.079	9.079			
(A2+C2)					
3) Gas	9.132	9.132			
(A3+B7+C3)					
4) Wind	5.640	5.640			
6) SOLAR	8.774	8.774			
TOTAL STATE	295.726	295.726			

* Displayed for information, not added in total.

DETAILS OF MAHARASHTRA STATE PEAK DEMAND(MW) Statement II

PARTICULARS	A. Morning Peak at 10 Hrs	B. Day Peak at 18 Hrs	C. Evening Peak at 19 Hrs	D. Night Minimum at 4 Hrs
MSPGCL Thermal	6418	6286	6415	4922
MSPGCL Hydro	408	232	406	193
MSPGCL Gas	285	290	295	269
MSPGCL Total Generation	7111	6808	7116	5384
Central Sector Receipt	8299	7919	8812	6298
WIND	184	182	172	354
CPP / IPP Thermal	4689	4721	5065	4384
CPP / IPP Gas	0	0	0	0
SOLAR	696	62	1	0
Exchange with Mumbai	-1839	-1613	-1522	-999
MSEDCL DEMAND MET	18675	17590	19168	15109
Load Shedding	0	0	0	0
MSEDCL DEMAND	18675	17590	19168	15109
TPCL GENERATION	580	947	1008	510
AEML GENERATION	436	361	432	317
MUMBAI DEMAND	2855	2921	2962	1826
OTHER DISCOM DEMAND	465	489	477	312
STATE DEMAND MET	21995	21000	22606	17247
STATE DEMAND	21995	21000	22606	17247
Frequency (Hz)	49.93	49.91	49.99	49.98

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.31 Hz at 13:51 Hrs	49.75 Hz at 05:11 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 01/Dec/2023

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	3.77	3.77	175	130
Unit 8	12.28	12.28	622	370
Unit 9	12.30	12.30	620	382
Unit 10	12.07	12.07	587	381
Total	40.42	40.42		
Bhusawal				
Unit 3	3.27	3.27	170	120
Unit 4	4.66	4.66	475	0
Unit 5	8.15	8.15	440	275
Total	16.08	16.08		
Parli				
Unit 6	1.90	1.90	180	0
Unit 7	1.92	1.92	205	0
Unit 8	3.87	3.87	240	144
Total	7.69	7.69		
Chandrapur				
Unit 3	3.12	3.12	160	107
Unit 4	3.21	3.21	150	123
Unit 5	7.98	7.98	415	285
Unit 6	0.00	0.00	0	0
Unit 7	6.48	6.48	299	237
Unit 8	9.00	9.00	495	275
Unit 9	9.28	9.28	479	283
Total	39.06	39.06		
Paras				
Unit 3	5.07	5.07	233	172
Unit 4	5.46	5.46	243	165
Total	10.54	10.54		
Khaparkheda				
Unit 1	2.88	2.88	135	100
Unit 2	2.29	2.29	121	62
Unit 3	3.51	3.51	166	131
Unit 4	3.82	3.82	191	127
Unit 5	10.34	10.34	475	290
Total	22.83	22.83		
Nasik				
Unit 3	0.00	0.00	0	0
Unit 4	0.00	0.00	0	0
Unit 5	0.00	0.00	0	0
Total	0.00	0.00		
Uran				
All Units	6.86	6.86	301	266
Total	6.86	6.86		
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)	0.39	0.39	40	0
Total	0.39	0.39		
Koyna				
Stage 1-2	1.30	1.30	135	40

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 4	0.00	0.00	0	0
Stage 3	0.38	0.38	80	0
Total	1.68	1.68		
Hydro				
KDPH	0.86	0.86	36	36
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	2.68	2.68	117	107
GHATGHAR	0.30	0.30	125	0
Total	3.85	3.85		
Wind				
Total	5.64	5.64	0	0
Total	5.64	5.64		
CPP				
APML(Mus)	20.33	20.33	0	0
JSWEL(Mus)	22.13	22.13	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	23.67	23.67	0	0
SWPGPL-Mus	9.66	9.66	0	0
Dhariwal	0.00	0.00	0	0
IEPL	4.76	4.76	267	156
Other(Mus)	27.80	27.80	0	0
JPL	0.00	0.00	0	0
Total	108.36	108.36		
SOLAR				
Total	8.77	8.77	0	0
Total	8.77	8.77		
Tata				
Trombay 5	6.78	6.78	350	263
Trombay 6	0.00	0.00	0	0
Trombay 7A	1.28	1.28	108	39
Trombay 7B	1.00	1.00	64	36
TATA Hydro	3.16	3.16	371	23
Trombay 8	3.44	3.44	173	132
Total	15.65	15.65		
AEML				
DTPS U-1&2	7.90	7.90	436	263
Total	7.90	7.90		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	136.62	136.62	MSPGCL Total	149.40	149.40
			MSPGCL Thml+Gas	143.48	143.48	Koyna 1,2 & 4 Total	1.30	1.30
			MSPGCL Hydro	5.92	5.92	State Total	295.73	295.73

State Load Despatch Center,Airoli (MSETCL)

Annexure-2

Hourly Load Data As on 01/Dec/2023

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	5136	183	280	5599	520	4334	0	0	6476	6438	-1297	15199	0	0	15199	2171	395	17765	50.01
2	4998	184	270	5452	393	4318	0	0	6527	6314	-1173	14927	0	0	14927	2020	376	17324	49.96
3	4936	189	270	5395	543	4373	0	0	6190	6327	-1082	15221	0	0	15221	1899	335	17455	49.96
4	4922	193	269	5384	354	4384	0	0	6189	6298	-999	15109	0	0	15109	1826	312	17247	49.98
5	5564	183	268	6015	254	4398	0	0	6247	6345	-1022	15659	0	0	15659	1829	331	17819	49.96
6	6193	183	266	6642	189	4409	0	0	6715	7024	-1091	16799	0	0	16799	1945	375	19118	49.92
7	6390	185	277	6852	201	4803	0	5	7189	7590	-1180	17878	0	0	17878	2120	393	20391	49.93
8	6565	184	290	7039	214	5213	0	134	7776	7899	-1373	18717	0	0	18717	2288	409	21414	49.97
9	6505	190	291	6986	154	5038	0	422	8415	8180	-1667	18668	0	0	18668	2577	445	21690	49.99
10	6418	408	285	7111	184	4689	0	696	8128	8299	-1839	18675	0	0	18675	2855	465	21995	49.93
11	6104	430	286	6820	143	4621	0	1000	8089	8231	-2026	18331	0	0	18331	3061	458	21850	50.01
12	5218	338	288	5844	112	4341	0	1315	8212	8222	-2066	17310	0	0	17310	3140	458	20908	50.03
13	4747	225	291	5263	138	4051	0	1293	8336	8447	-2107	16624	0	0	16624	3087	461	20172	50.06
14	4556	190	284	5030	78	3924	0	1321	7938	8257	-1997	16158	0	0	16158	2973	455	19586	50.01
15	4678	207	288	5173	144	4226	0	1220	8312	8148	-2089	16381	0	0	16381	2962	441	19784	49.98
16	4855	228	288	5371	146	4385	0	891	8197	8317	-2149	16501	0	0	16501	2977	460	19938	49.95
17	5606	218	287	6111	160	4512	0	414	8050	8064	-1936	16841	0	2	16841	2946	484	20271	49.96
18	6286	232	290	6808	182	4721	0	62	7703	7919	-1613	17590	0	1	17590	2921	489	21000	49.91
19	6415	406	295	7116	172	5065	0	1	8356	8812	-1522	19168	0	0	19168	2962	477	22606	49.99
20	6522	398	297	7217	186	5021	0	0	7743	7884	-1461	18365	0	0	18365	2856	483	21703	49.98
21	6485	309	298	7092	224	4716	0	0	7036	7436	-1514	17473	0	0	17473	2707	481	20661	49.96
22	6212	245	298	6755	308	4333	0	0	7278	7247	-1610	16562	0	0	16562	2555	471	19588	49.99
23	5859	218	301	6378	321	4286	0	0	6904	7050	-1561	16033	0	0	16033	2434	442	18908	49.99
24	5452	193	301	5946	320	4197	0	0	6855	6973	-1492	15513	0	0	15513	2309	432	18253	49.99
MUs	136.62	5.92	6.86	149.40	5.64	108.36	0.00	8.77	178.86	181.72	-37.87	405.70	0.00	0.00	405.70	61.42	10.33	477.45	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 :-

1)LTS operated due to overloading of 132kv stana-Dhindori line.

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 01/Dec/2023

Position as on 6.30 Hrs of 02/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	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	07/12/2023
MSPGCL	Nasik Unit 4	210	19/11/2023	15:48		Continued.	Stator Earth Fault (Converted into AOH from 00:00 hrs dt.20/11/2023)	12/12/2023
MSPGCL	Koyna STG-IV Unit-3	250	24/11/2023	08:00		Continued.	Capital Overhauling	19/01/2024
FORCED OUTAGE								
PGPL	PGPL U1	262	07/02/2017	17.30		Continued.	No Schedule (NO PPA)	
PGPL	PGPL U2	126	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)	
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
MSPGCL	Ghatghar Unit-1	125	20/04/2022	00:35		Continued.	Stator Earth Fault	15/12/2023
MSPGCL	Uran Unit A0	120	07/09/2022	16:30		Continued.	TURBINE TRIPPED ON HIGH VIBRATIONS	31/03/2024
MSPGCL	Uran Unit 6	108	05/10/2023	00:29		Continued.	Gas shortage	
IPP	RPL(AMT) U-2	270	12/10/2023	07:59		Continued.	Tripped Due to Electrical protection opted.	15/12/2023
IPP	JPL Unit 1	150	03/11/2023	00:01		Continued.	Under shutdown condition Due to low net sales Realization cost.	30/11/2023
IPP	Adani U-5	660	16/11/2023	23:16		Continued.	Zero Schedule	
IPP	Adani U-4	660	27/11/2023	04:13		Continued.	zero schedule	
IPP	Adani U-1	660	28/11/2023	23:53		Continued.	ZERO SCHEDULE	
MSPGCL	Bhusawal Unit 4	500	29/11/2023	04:04	01/12/2023	09:23	Boiler Tube Leakage	01/12/2023
MSPGCL	Chandrapur Unit 6	500	29/11/2023	08:24	02/12/2023	23:20	Boiler Tube Leakage	02/12/2023
MSPGCL	Nasik Unit 5	210	30/11/2023	05:24		Continued.	Suspected BTL.	04/12/2023
MSPGCL	Nasik Unit 3	210	30/11/2023	23:40		Continued.	Furnace Pressure High	02/12/2023
MSPGCL	Parli Unit 6	250	01/12/2023	12:31		Continued.	Zero Schedule Given By MSEDCL	
MSPGCL	Parli Unit 7	250	01/12/2023	12:32		Continued.	Zero Schedule Given By MSEDCL	
AEML	AEML Unit 1	250	01/12/2023	23:51		Continued.	Boiler Chemical Parameter issue.	
IPP	IEPL Unit 1	270	02/12/2023	09:36	02/12/2023	13:25	Unit PMCC incomer - 1 trip	
MSPGCL	Parli Unit 8	250	02/12/2023	14:20		Continued.	Zero schedule	

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Tripping for 01/Dec/2023

Statement-VII

Position as on 6.30 Hrs of 02/Dec/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
765 KV LINE Outages/Tripping							
AKOLA II - EKTUNI CKT - 1	IntraState	02/12/2023	04:01	02/12/2023	07:21	T	B-ph Line Reactor Buchholz Protection at Ektuni
500 KV LINE Outages/Tripping							
CHANDRAPUR - PADGHE HVDC POLE 2	IntraState	01/12/2023	08:48			PO	Annual Maintenance work AC & DC Yard Equipment, Valve Hall, Diagnostic testing, Line Maintenance etc
CHANDRAPUR - PADGHE HVDC POLE 2	IntraState	01/12/2023	08:48			PO	Annual Maintenance work AC & DC Yard Equipment, Valve Hall, Diagnostic testing, Line Maintenance etc
CHANDRAPUR - PADGHE HVDC POLE 2	IntraState	01/12/2023	08:48			PO	Annual Maintenance work AC & DC Yard Equipment, Valve Hall, Diagnostic testing, Line Maintenance etc
400 KV TBC Outages/Tripping							
220 KV TBC	IntraState	02/12/2023	10:10	02/12/2023	13:10	HT	For c and tan delta measurement and maintenance work.
400 KV MAINBAY Outages/Tripping							
400/11.5 KV 110MVA STN T/F 6A @ DEEPNAGAR	InterState	09/11/2023	15:36			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.
400 KV LINE Outages/Tripping							
400KV-PARLI NEW-PARLI-M-1	InterState	19/08/2023	22:49			PO	For reconductoring
400KV-PARLI NEW-PARLI-M-2	InterState	02/12/2023	21:06	02/12/2023	23:16	HT	For replacement of isolator arm and to make tbc make available for other feeders at parli msetcl end.
BABHALESHWAR - RPL(NSK) CKT - 1	IntraState	01/08/2023	09:21			EO	For attending Oil Leakage Problem of ȲȲ phase Protection CT Of NTPP I (RPL 1)
BUS REACTOR (50MVAR) @ PARLI	IntraState	27/09/2023	15:30			PO	Replacement of old 50 MVar bus reactor by new 125 MVar bus reactor.
CHANDRAPUR GCR - CHANDRAPUR 2 CKT 1	IntraState	23/11/2023	11:55			PO	Scheme work of replacement of existing 0.5 ACSR conductor by HTLS conductor
AURANGABAD(MS) - PUNE (GIS) CKT - 2	IntraState	26/11/2023	19:17			HT	HT Load Management
NEW KOYNA-KARAD CKT - 1	IntraState	29/11/2023	23:25		Continued.	HT	Hand tripped due to high voltages.
KHADKA-AURANGABAD (WALUJ)	IntraState	30/11/2023	21:25		Continued.	HT	H/T For Voltage Management
JAIGAD - KARAD CKT - 1	IntraState	30/11/2023	23:13	01/12/2023	09:39	HT	Handtripped for voltage managment.
CHANDRAPUR GCR - CHANDRAPUR HVDC - 2	IntraState	01/12/2023	08:48			PO	1. CB pole overhauling work. 2.Diagnostic testing work of CT, CB. 3. Bay maintenance work.
PADGHE - PADGHE HVDC CKT- 2	IntraState	01/12/2023	08:48			PO	1.Bay Maintenance Work. 2.Diagnostic Testing Work. 3.MTAMC work. 4.Replacement of old BHEL Make 7 Core CT with New 7 Core CT of CGL make. 5.Replacement of A Bus B Ph PG Isolator under LES Scheme.
PARLI - KUMBHARGAON (NANDED) CKT - 1	IntraState	01/12/2023	19:15	01/12/2023	20:06	EO	To take line reactor in service as per LD instructions
PARLI-SOLAPUR (LAMBOTI)	IntraState	01/12/2023	20:10	01/12/2023	20:38	EO	To take line reactor in service as per LD instructions

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 01/Dec/2023

Statement-VII

Position as on 6.30 Hrs of 02/Dec/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
PARLI - KARJAT CKT - 2	IntraState	01/12/2023	20:56	01/12/2023	21:43	EO	To take line reactor in service as per LD instructions
JAIGAD - KARAD CKT - 2	IntraState	01/12/2023	23:52		Continued.	HT	HT to control Overvoltage
NEW KOYNA - DABHOL CKT - 2	IntraState	02/12/2023	05:16	02/12/2023	07:03	T	Distance Protection
NAGOTHANE - DABHOL CKT - 1	IntraState	02/12/2023	05:17	02/12/2023	06:37	T	Distance Protection
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.
STATION TRANSFORMER - 8A @ CHANDRAPUR SWITCHING SS	IntraState	01/12/2023	13:22			PO	R-PHASE BUSHING CHECKING, REPLACEMENT AND ASSOCIATED WORKS.
400/220KV 315MVA ICT - 3 @ CHAKAN	IntraState	02/12/2023	10:46	02/12/2023	19:44	PO	Routine maintenance and DT work
400 KV BR Outages/Trippings							
BUS REACTOR (80 MVA) - 1 @ BABHALESHWAR	IntraState	02/12/2023	10:37	02/12/2023	15:05	PO	CB DCRM/Timing;Differential relay testing
220 KV TIEBAY Outages/Trippings							
TBC @ PHURSUNGI	IntraState	01/12/2023	11:00	01/12/2023	14:35	PO	Half yearly maintenance work.
220 KV TBC Outages/Trippings							
TBC @ URAN	IntraState	01/12/2023	10:17	01/12/2023	14:05	PO	Isolator Maintenance of TBC Bay
220 KV LINE Outages/Trippings							
GOREGAON - AAREY CKT - 2	IntraState	19/08/2023	07:13			PO	Outage proposed for bunching of 220kV Aarey-AEML Borivali Line (which is under outage) with 220kV Aarey-Goregaon Line-2. Work to be executed under MERC approved Aarey AIS to GIS project conversion scheme.
EKLAHARE (OCR) - PADGHE	IntraState	20/11/2023	17:31			HT	HT for load management from Padghe end
AAREY - AEML SAKI CKT - 1	IntraState	24/11/2023	09:01	02/12/2023	20:52	PO	Control Cable rewiring from LCC and CRP panels for Commissioning of New CRP
TROMBAY CARNAC - 5	IntraState	30/11/2023	23:20	01/12/2023	07:30	PO	Bay Maintenance work and line side GOD Maintenance work
BABLESHWAR -AHAMADNAGAR-I-JEUR TAP	IntraState	01/12/2023	01:11	01/12/2023	03:07	T	Line tripped on Back up Overcurrent and Earthfault protection operated.
WALUJ - CHITEGAON I	IntraState	01/12/2023	03:15	01/12/2023	04:10	T	Tripped on pdr at chitegaon end only, Heavy rain reported.
132KV TAMSA(132KV) - BHOKAR(220KV) CKT	IntraState	01/12/2023	07:56	01/12/2023	08:50	T	Distance protection.
MAHAPE - RELIANCE GIS	IntraState	01/12/2023	08:58	01/12/2023	16:38	PO	Maintenance and diagnostic testing work at both end substation.
TROMBAY - DHARAVI 9	IntraState	02/12/2023	08:34	02/12/2023	12:54	PO	C PHASE LA REPLACEMENT
NIWALI - PAWAS LINE	IntraState	02/12/2023	09:34	02/12/2023	17:55	PO	Cold washing of line insulators.
220 KV NANDED(400 KV) - WAGHALA CKT- II	IntraState	02/12/2023	10:30	02/12/2023	17:15	HT	CT tan D test work.
220 KV SURYALAXMI - KHAPARKHEDA	IntraState	02/12/2023	11:08	02/12/2023	19:16	HT	1) diagnostic testing work 2) conversion of single jumper into twin jumper and 3) routine maintenance work.
VALVE-JAMDE	IntraState	02/12/2023	12:29	02/12/2023	12:29	T	On PDR.
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.

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 01/Dec/2023

Statement-VII

Position as on 6.30 Hrs of 02/Dec/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
220/132 KV 200 MVA ICT 1 @ BOISAR-II	IntraState	01/12/2023	09:59	01/12/2023	20:32	PO	1. ICT & bay equipment diagnostic testing & bay maintenance work. 2. Normal-transfer Switch replacement in R/P
220/132 KV 100 MVA ICT 1 @ PARANDA	IntraState	01/12/2023	11:00	01/12/2023	17:00	PO	Quarterly maintenance work.
220/132 KV 200 MVA ICT 1 @ RAYMOND	IntraState	02/12/2023	09:50	02/12/2023	15:01	PO	1. Replacement of WTI and OTI meter, bay maintenance work. 2. Attending red hot on Bushing stud.
220/132KV 100 MVA ICT 2@ PETH	IntraState	02/12/2023	10:05	02/12/2023	16:10	PO	Quarterly Maintenance Work
220/132 KV 200 MVA ICT 2 @ AHMEDNAGAR	IntraState	02/12/2023	10:28	02/12/2023	13:20	PO	Diagnostic testing : Tan Delta of winding ,bushing and CTs
220 KV BUSBAR Outages/Trippings							
AUXILIARY BUS @ PADGHE	IntraState	14/09/2023	10:32			PO	For making twin bus conductor arrangements of 220kV Aux. Bus in upper section .
132 KV LINE Outages/Trippings							
MANSAR-PENCH	InterState	22/09/2023	07:10			HT	H/T FOR LOAD MANAGEMENT
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