

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 26/Nov/2023 SUNDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	153.369	4323.212	1) Gujrat	5.481	94.380
2) Hydro	4.644	184.228	2) Madhya Pradesh	3.443	108.141
3) Gas	3.192	151.805	3) Chattisgarh	6.980	200.170
Total MSPGCL	161.205	4659.245	4) Maharashtra	194.557	5312.575
B) 1) APLM	41.537	1197.359	5) Goa (Amona)	-1.754	-41.595
2) JSWEL	18.008	602.737	Total	208.707	5673.671
3) VIPL	0.000	0.000	a) Mumbai Schedule	33.152	985.648
4) RPL(AMT)	24.767	639.055	b) Mumbai Drawl	36.528	1062.195
5) SWPGPL	9.272	267.924	c) MSEDCL Bilateral *	96.705	2511.974
6) Other IPP	37.476	697.135	Include PX	0.000	0.000
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	33.152	985.631
C) 1) TPCL Thermal	11.269	304.037	Include PX	0.000	0.000
2) TPCL Hydro	1.625	69.914	Standby	0.000	0.017
3) TPCL Gas	1.994	59.354	H) ENERGY CATERED (MUs)		
4) AEML Thermal	8.214	205.300	1) MSEDCL	482.595	12985.050
D) STATE			2) Mumbai Discoms	59.630	1700.780
1) Thermal	303.912	8236.759	3) Other Discoms	9.897	270.359
(A1+C1+C4+(B1-B6))			TOTAL STATE	552.122	14956.189
2) Hydro (A2+C2)	6.269	254.142			
3) Gas (A3+B7+C3)	5.186	211.159			
4) Wind	18.510	246.180			
6) SOLAR	9.538	334.298			
TOTAL STATE	343.415	9282.538			

* 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 24 Hrs
MSPGCL Thermal	6931	6696	6439	5402
MSPGCL Hydro	297	267	184	181
MSPGCL Gas	106	139	145	148
MSPGCL Total Generation	7334	7102	6768	5731
Central Sector Receipt	9520	9311	9159	6825
WIND	1070	709	355	942
CPP / IPP Thermal	6118	5730	5251	4690
CPP / IPP Gas	0	0	0	0
SOLAR	1294	1491	0	0
Exchange with Mumbai	-1590	-1723	-1485	-1539
MSEDCL DEMAND MET	23315	22189	19606	16227
Load Shedding	0	0	0	0
MSEDCL DEMAND	23315	22189	19606	16227
TPCL GENERATION	627	624	777	533
AEML GENERATION	371	322	310	284
MUMBAI DEMAND	2588	2669	2572	2356
OTHER DISCOM DEMAND	431	431	442	422
STATE DEMAND MET	26334	25289	22620	19005
STATE DEMAND	26334	25289	22620	19005
Frequency (Hz)	49.97	50.01	50.04	50.05

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.32 Hz at 23.59 Hrs	49.84 Hz at 08.34 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 26/Nov/2023

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	4.00	105.77	175	135
Unit 8	13.03	308.17	626	377
Unit 9	13.32	286.62	622	383
Unit 10	13.08	360.44	600	411
Total	43.42	1061.01		
Bhusawal				
Unit 3	0.00	20.12	0	0
Unit 4	8.92	234.99	430	285
Unit 5	8.26	247.32	415	280
Total	17.18	502.44		
Parli				
Unit 6	3.93	120.82	223	137
Unit 7	4.00	107.47	234	144
Unit 8	4.37	130.86	244	145
Total	12.30	359.16		
Chandrapur				
Unit 3	3.38	78.59	160	103
Unit 4	3.49	84.50	148	143
Unit 5	9.76	267.52	450	316
Unit 6	0.00	177.58	0	0
Unit 7	6.72	194.79	326	238
Unit 8	9.81	280.43	457	281
Unit 9	10.43	287.69	480	280
Total	43.60	1371.10		
Paras				
Unit 3	5.41	141.92	236	216
Unit 4	5.72	141.84	249	214
Total	11.14	283.76		
Khaparkheda				
Unit 1	1.65	89.64	130	0
Unit 2	2.36	60.34	109	85
Unit 3	3.29	87.55	155	123
Unit 4	3.26	78.97	170	127
Unit 5	9.43	249.46	420	310
Total	19.98	565.98		
Nasik				
Unit 3	2.36	74.52	158	0
Unit 4	0.00	53.00	0	0
Unit 5	3.40	52.26	164	117
Total	5.76	179.78		
Uran				
All Units	3.19	151.80	167	45
Total	3.19	151.80		
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)	0.15	15.35	47	0
Total	0.15	15.35		
Koyna				
Stage 1-2	1.17	48.94	105	40

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 4	0.00	23.05	0	0
Stage 3	0.22	16.82	80	0
Total	1.39	88.82		
Hydro				
KDPH	0.60	7.31	36	18
VTRNA	0.00	0.00	0	0
TILLARI	0.00	0.00	0	0
BHIRA T.R.	0.00	2.54	0	0
SMLHY_PTN	2.50	63.19	108	99
GHATGHAR	0.00	7.02	0	0
Total	3.10	80.05		
Wind				
Total	18.51	246.18	0	0
Total	18.51	246.18		
CPP				
APML(Mus)	41.54	1197.36	0	0
JSWEL(Mus)	18.01	602.74	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	24.77	639.06	0	0
SWPGPL-Mus	9.27	267.92	0	0
Dhariwal	0.00	0.00	0	0
IEPL	4.59	136.28	206	159
Other(Mus)	32.88	556.05	0	0
JPL	0.00	4.81	0	0
Total	131.06	3404.21		
SOLAR				
Total	9.54	334.30	0	0
Total	9.54	334.30		
Tata				
Trombay 5	7.33	199.17	396	265
Trombay 6	0.00	0.00	0	0
Trombay 7A	1.08	33.68	102	37
Trombay 7B	0.91	25.68	62	34
TATA Hydro	1.62	69.91	214	14
Trombay 8	3.94	104.87	232	131
Total	14.89	433.30		
AEML				
DTPS U-1&2	8.21	205.30	486	284
Total	8.21	205.30		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	153.37	4323.21	MSPGCL Total	161.20	4659.24
			MSPGCL Thml+Gas	156.56	4475.02	Koyna 1,2 & 4 Total	1.17	72.00
			MSPGCL Hydro	4.64	184.23	State Total	343.42	9282.54

State Load Despatch Center,Airoli (MSETCL)

Annexure-2

Hourly Load Data As on 26/Nov/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	6578	172	167	6917	638	5593	0	0	8706	8634	-1655	19719	0	0	19719	2740	408	22867	50.05
2	6683	161	145	6989	727	5692	0	0	8627	8210	-1355	19889	0	0	19889	2608	374	22871	50.06
3	6506	159	147	6812	864	5585	0	0	8532	8149	-1274	19771	0	0	19771	2474	365	22610	50.00
4	6521	165	147	6833	877	5372	0	0	8742	8238	-1250	19721	0	0	19721	2377	349	22447	49.99
5	6491	160	146	6797	971	5313	0	0	9016	8953	-1352	20315	0	0	20315	2318	367	23000	49.98
6	6627	164	146	6937	978	5627	0	0	9301	9022	-1442	20736	0	0	20736	2255	386	23377	49.98
7	6329	158	131	6618	983	5476	0	10	9466	9237	-1399	20513	0	0	20513	2218	412	23143	49.99
8	6459	222	98	6779	924	5301	0	237	9101	9436	-1416	20836	0	0	20836	2234	425	23495	49.99
9	6728	186	45	6959	998	5543	0	652	9222	9286	-1486	21512	0	0	21512	2336	440	24288	49.96
10	6834	189	52	7075	1086	5846	0	1037	9460	9367	-1565	22418	0	0	22418	2457	428	25303	49.99
11	6931	297	106	7334	1070	6118	0	1294	9680	9520	-1590	23315	0	0	23315	2588	431	26334	49.97
12	6808	291	139	7238	916	5910	0	1526	9590	9408	-1664	22912	0	0	22912	2647	422	25981	50.02
13	6696	267	139	7102	709	5730	0	1491	9148	9311	-1723	22189	0	0	22189	2669	431	25289	50.01
14	6822	204	140	7166	608	5878	0	1343	8872	8811	-1602	21796	0	0	21796	2576	408	24780	50.03
15	6743	173	142	7058	536	5530	0	995	9584	9264	-1628	21355	0	0	21355	2577	400	24332	50.01
16	6456	188	140	6784	516	5400	0	660	9665	9890	-1610	21232	0	0	21232	2567	408	24207	50.04
17	6272	194	140	6606	442	5359	0	267	9507	9568	-1498	20332	0	0	20332	2526	412	23270	50.00
18	6687	184	145	7016	285	5478	0	26	8651	8638	-1514	19490	0	0	19490	2599	439	22528	50.02
19	6439	184	145	6768	355	5251	0	0	9655	9159	-1485	19606	0	0	19606	2572	442	22620	50.04
20	5845	183	146	6174	510	5201	0	0	8939	8516	-1645	18313	0	0	18313	2540	443	21296	50.02
21	5733	184	145	6062	726	5199	0	0	7556	7454	-1666	17322	0	0	17322	2517	453	20292	49.98
22	5506	189	146	5841	857	5170	0	0	7208	6872	-1594	16714	0	0	16714	2470	432	19616	50.03
23	5273	189	147	5609	992	4798	0	0	7235	6939	-1576	16360	0	0	16360	2409	402	19171	50.00
24	5402	181	148	5731	942	4690	0	0	6996	6825	-1539	16227	0	0	16227	2356	422	19005	50.05
MUs	153.37	4.64	3.19	161.21	18.51	131.06	0.00	9.54	212.46	208.71	-36.53	482.59	0.00	0.00	482.59	59.63	9.90	552.12	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 :-

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 26/Nov/2023

Position as on 6.30 Hrs of 27/Nov/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	30/11/2023
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.	29/11/2023
IPP	Adani U-5	660	16/11/2023	23:16		Continued.	Zero Schedule	
IPP	JSW (J) U1	300	22/11/2023	09:54	26/11/2023	05:04	CW Pump Discharge pipe heavy leakage.	
MSPGCL	Chandrapur Unit 6	500	22/11/2023	20:58	27/11/2023	03:00	Boiler Tube Leakage	26/11/2023
IPP	SWPGPL U-2	135	23/11/2023	11:27		Continued.	Bottom ash conveying system issue.	28/11/2023
MSPGCL	Nasik Unit 3	210	25/11/2023	00:45	26/11/2023	05:54	Suspected condenser tube leakage.	26/11/2023
MSPGCL	Khaparkheda Unit 1	210	26/11/2023	00:15	26/11/2023	00:15	Boiler Tube Leakage	
MSPGCL	Uran Unit 8	108	26/11/2023	00:15		Continued.	Gas shortage	
MSPGCL	Khaparkheda Unit 1	210	26/11/2023	00:42	26/11/2023	09:52	Drum level low	26/11/2023
MSPGCL	Bhusawal Unit 3	210	26/11/2023	00:45	27/11/2023	10:32	Air heater problem	27/11/2023
MSPGCL	Uran Unit B0	120	26/11/2023	06:41	26/11/2023	10:19	INSTRUMENTATION PROBLEM.	
IPP	Adani U-4	660	27/11/2023	04:13		Continued.	zero schedule	
MSPGCL	Chandrapur Unit 5	500	27/11/2023	18:17	27/11/2023	20:23	Due to Both Turbo driven boiler feeder pump tripped	

State Load Despatch Center, Airoli (MSETCL)
Details of Line outages/Trippings for 26/Nov/2023

Statement-VII

Position as on 6.30 Hrs of 27/Nov/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
500 KV LINE Outages/Trippings							
CHANDRAPUR - PADGHE HVDC POLE 1	IntraState	22/11/2023	20:43			PO	Annual Maintenance work AC & DC Yard Equipment, Valve Hall, Diagnostic testing, Line Maintenance etc
CHANDRAPUR - PADGHE HVDC POLE 1	IntraState	22/11/2023	20:43			PO	Annual Maintenance work AC & DC Yard Equipment, Valve Hall, Diagnostic testing, Line Maintenance etc
CHANDRAPUR - PADGHE HVDC POLE 2	IntraState	26/11/2023	01:09	26/11/2023	04:09	EO	Attending Hotspot
CHANDRAPUR - PADGHE HVDC POLE 2	IntraState	27/11/2023	12:16	27/11/2023	14:47	T	Neutral bus differential relay and electrode line supervision unbalance protection
400 KV MAINBAY Outages/Trippings							
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/Trippings							
400KV-PARLI NEW-PARLI-M-1	InterState	19/08/2023	22:49			PO	For reconductoring
DHULE - SSNNL CKT - 1	InterState	27/11/2023	00:15	27/11/2023	07:15	HT	H/T for O/V
BABHALESHWAR - RPL(NSK) CKT - 1	IntraState	01/08/2023	09:21			EO	For attending Oil Leakage Problem of $\epsilon Y \epsilon$ 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.
PADGHE - PADGHE HVDC CKT- 1	IntraState	22/11/2023	23:09			PO	1.Bay Maintenance Work. 2. Diagnostic Testing Work. 3. MTAMC work.
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 - 1	IntraState	25/11/2023	08:19	26/11/2023	07:31	HT	H/T For load management.
JAIGAD - KARAD CKT - 1	IntraState	26/11/2023	02:08	26/11/2023	10:18	HT	H/T For Voltage Management.
AURANGABAD(MS) - PUNE (GIS) CKT - 2	IntraState	26/11/2023	07:50	26/11/2023	19:17	PO	Annual Maintenance
AURANGABAD(MS) - PUNE (GIS) CKT - 2	IntraState	26/11/2023	19:17			HT	HT Load Management
KHADKA-AURANGABAD (WALUJ)	IntraState	26/11/2023	19:58	27/11/2023	09:06	HT	HT due to Overvoltage
NEW KOYNA-KARAD CKT - 2	IntraState	26/11/2023	21:06	27/11/2023	09:27	HT	H/T FOR O/V
JAIGAD - KARAD CKT - 2	IntraState	26/11/2023	21:37	27/11/2023	09:16	HT	H/T FOR O/V
220KV WALUJ(400KV)-PADEGAON CKT 3	IntraState	26/11/2023	23:12	27/11/2023	00:25	T	Distance protection
AURANGABAD(MS) - PUNE (GIS) CKT - 1	IntraState	26/11/2023	23:52	27/11/2023	07:05	T	Tripped on O/V
KHADKA-AURANGABAD (WALUJ)	IntraState	27/11/2023	21:45		Continued.	HT	H/T FOR O/V
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	28/10/2023	22:20			PO	1) ICTs Hand tripped for safety purpose during tap period of Katai nakka 2) Removal of Tata Power 220KV Lines passing over Vikhroli Substation

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 26/Nov/2023

Statement-VII

Position as on 6.30 Hrs of 27/Nov/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
400/220KV 500 MVA ICT - 2 @ VIKHROLI GIS	IntraState	28/10/2023	22:27			PO	1) ICTs Hand tripped for safety purpose during tap period of Katai nakka 2) Removal of Tata Power 220KV Lines passing over Vikhroli Substation
400/220KV 500 MVA ICT - 3 @ VIKHROLI GIS	IntraState	28/10/2023	22:32			PO	1) ICTs Hand tripped for safety purpose during tap period of Katai nakka 2) Removal of Tata Power 220KV Lines passing over Vikhroli Substation
400/220/33 KV 315MVA ICT - 1 @ BABHALESHWAR	IntraState	26/11/2023	08:29	27/11/2023	15:19	HT	Emergency outage availed for replacement of Y phase HV & LV bushing is having high tan delta values .
400/220/33 KV 500 MVA ICT - 1 @ KOLHAPUR	IntraState	27/11/2023	10:36	27/11/2023	18:52	PO	1.C & Tan delta Testing of winding & bushing 2.Quarterly maintenance work
220 KV MAINBAY Outages/Trippings							
BUS SECTINLISER @ PEGASUS	IntraState	26/11/2023	09:31	26/11/2023	16:58	PO	Half year maintenance and CB timing, CRM testing work
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.
NEW KOYNA - POPHALI	IntraState	20/11/2023	12:20	27/11/2023	17:56	EO	For black start mock drill at Koyna hydro power plant.
EKLAHARE (OCR) - PADGHE	IntraState	20/11/2023	17:31			HT	HT for load management from Padghe end
URAN - SEZ JNPT	IntraState	21/11/2023	11:18	27/11/2023	16:25	EO	Replacement of flashover polymer insulator at Loc no. 6(bottom phase)
AAREY - AEML SAKI CKT - 1	IntraState	24/11/2023	09:01			PO	Control Cable rewiring from LCC and CRP panels for Commissioning of New CRP
MHAISAL - ALKUD	IntraState	25/11/2023	17:59	26/11/2023	00:45	PO	Cold Washing of Insulator
TROMBAY - VIKHROLI (GIS) CKT - 1	IntraState	26/11/2023	05:14	26/11/2023	09:48	T	Tripped on Distance Protection.
HINJEWADI 2 - PEGASUS	IntraState	26/11/2023	08:36	26/11/2023	17:08	PO	Half yearly maintenance, DT work & Relay Testing at 220kV Hinjewadi II S/s & 220kV Pegasus S/s.
TROMBAY - ANTOP HILL CKT - 2	IntraState	26/11/2023	13:14	26/11/2023	14:57	PO	FOR CABLE JUMPER REMOVAL IN TROMBAY GANTRY
EKLAHARA(OCR)-RAYMOND	IntraState	26/11/2023	16:41	26/11/2023	18:54	T	Distance Protection
EKLAHARA(OCR)-RAYMOND	IntraState	26/11/2023	20:09	26/11/2023	20:27	HT	HT due to sparking at Raymond SS
TROMBAY MSETCL TIE - 2	IntraState	27/11/2023	01:01	27/11/2023	02:41	T	Tripped due to low SF6
TROMBAY DHARAVI - 6	IntraState	27/11/2023	02:45	27/11/2023	06:31	HT	FOR ATTENDING C- PHASE DAMAGED CONDUCTOR IN SPAN 18-19 NEAR WADALA
TALANDGE - HAMIDWADA	IntraState	27/11/2023	06:20	27/11/2023	09:22	PO	Attending Hot Spot at Loc. No. 65,69,84

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 26/Nov/2023

Statement-VII

Position as on 6.30 Hrs of 27/Nov/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
PEDHAMBE ONI LINE	IntraState	27/11/2023	08:32	27/11/2023	18:55	PO	Replacement of Insulator string of 220 kV main bus, 220 kV auxiliary bus as per PID report & 220 kV TF bay, maintenance work & Diagnostic Testing (IR, CRM, CB timing & Tan Delta), Cold washing of equipment.
MAIN BUS @ ONI	IntraState	27/11/2023	08:58	27/11/2023	17:48	PO	Replacement of Insulator string of 220 kV main bus, 220 kV auxiliary bus as per PID report & 220 kV TF bay, maintenance work & Diagnostic Testing (IR, CRM, CB timing & Tan Delta), Cold washing of equipment.
ONI KHAREPATAN LINE	IntraState	27/11/2023	08:58	27/11/2023	17:48	PO	Replacement of Insulator string of 220 kV main bus, 220 kV auxiliary bus as per PID report & 220 kV TF bay, maintenance work & Diagnostic Testing (IR, CRM, CB timing & Tan Delta), Cold washing of equipment.
KARAD -NIGADE	IntraState	27/11/2023	15:24	27/11/2023	17:03	PO	Replacement of broken disc insulator strings at Loc No.27 R Ph
EKLAHARE (GCR) - AIROLI KNOW PARK	IntraState	27/11/2023	23:30	27/11/2023	23:50	HT	H/T to availed emergency outage on 220KV Nasik-BBLR ckt-2
EKLAHARA(GCR)(NASIK)-BABLESHWAR 2	IntraState	27/11/2023	23:38	27/11/2023	23:42	HT	TO ATTEND HOT SPOT OF Y TBC CT at Nasik end.
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.
250 MVA ICT-4 @ TROMBAY	IntraState	18/11/2023	09:05		Continued.	PO	1.Transformer complete gasket replacement (except bell tank) 2.Transformer complete oil filtration post gasket replacement 3.Cooler cabinet replacement 4.Radiator replacement at Trombay Generating Station.
220 / 110 / 33kV 250MVA ICT 8 @ DHARAVI	IntraState	26/11/2023	10:15	26/11/2023	16:45	PO	R/M AND TESTING
220/100 KV 200 MVA ICT 3 @ PADGHE	IntraState	27/11/2023	10:26	27/11/2023	20:35		1. Diagnostic testing work of CT, CB & T/F 2. Bay maintenance work 3. Attending hotspot (If any)
220/33KV 100MVA TF No.1 @ BOTHE	IntraState	27/11/2023	11:40	27/11/2023	15:56	PO	Diagnostic Testing Work
220 KV BUSBAR Outages/Trippings							
220KV AUXILLARY BUS @ BAMBHORI	IntraState	26/07/2023	15:03			T	Avoid mal operation of Aux bus zone, Blocking of busbar relay for aux bus zone is required.
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.
110 KV BUSBAR Outages/Trippings							
BUS ZONE - 1@ AMBERNATH	IntraState	26/11/2023	11:00	26/11/2023	12:50	PO	R/M

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