

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 12/Dec/2023 TUESDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	172.068	1782.879	1) Gujrat	-5.661	18.002
2) Hydro	9.551	71.219	2) Madhya Pradesh	3.000	86.640
3) Gas	3.419	73.239	3) Chattisgarh	7.390	80.510
Total MSPGCL	185.038	1927.337	4) Maharashtra	184.415	2034.490
B) 1) APML	25.223	254.633	5) Goa (Amona)	-1.281	-17.143
2) JSWEL	24.380	269.890	Total	187.863	2202.499
3) VIPL	0.000	0.000	a) Mumbai Schedule	32.654	403.079
4) RPL(AMT)	25.533	299.278	b) Mumbai Drawl	36.611	446.915
5) SWPGPL	9.237	115.793	c) MSEDCL Bilateral *	77.051	856.477
6) Other IPP	41.797	449.933	Include PX	0.000	0.000
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	32.632	403.057
C) 1) TPCL Thermal	9.071	132.691	Include PX	0.000	0.000
2) TPCL Hydro	4.104	35.038	Standby	0.022	0.022
3) TPCL Gas	2.506	27.265	H) ENERGY CATERED (MUs)		
4) AEML Thermal	9.828	100.510	1) MSEDCL	470.346	5195.953
D) STATE			2) Mumbai Discoms	62.120	742.415
1) Thermal	317.137	3405.607	3) Other Discoms	9.783	119.500
(A1+C1+C4+(B1-B6))			TOTAL STATE	542.249	6057.868
2) Hydro (A2+C2)	13.655	106.257			
3) Gas (A3+B7+C3)	5.925	100.504			
4) Wind	4.203	103.185			
6) SOLAR	13.466	139.820			
TOTAL STATE	354.386	3855.373			

* 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 16 Hrs	C. Evening Peak at 19 Hrs	D. Night Minimum at 3 Hrs
MSPGCL Thermal	7013	7295	7612	6749
MSPGCL Hydro	217	182	1375	162
MSPGCL Gas	149	137	140	146
MSPGCL Total Generation	7379	7614	9127	7057
Central Sector Receipt	9592	9162	8252	6555
WIND	138	55	122	219
CPP / IPP Thermal	5465	5474	5701	4692
CPP / IPP Gas	0	0	0	0
SOLAR	1864	1089	0	0
Exchange with Mumbai	-2026	-1874	-1446	-1292
MSEDCL DEMAND MET	21978	21092	21308	16875
Load Shedding	0	0	0	0
MSEDCL DEMAND	21978	21092	21308	16875
TPCL GENERATION	608	675	1029	372
AEML GENERATION	442	501	490	300
MUMBAI DEMAND	3076	3050	2965	1964
OTHER DISCOM DEMAND	434	428	448	356
STATE DEMAND MET	25488	24570	24721	19195
STATE DEMAND	25488	24570	24721	19195
Frequency (Hz)	50.00	50.01	49.97	50.00

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.22 Hz at 06:02 Hrs	49.76 Hz at 18:40 Hrs	49.99	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 12/Dec/2023

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	4.02	45.90	175	160
Unit 8	14.67	163.44	625	580
Unit 9	13.48	156.32	580	520
Unit 10	14.22	159.31	606	545
Total	46.39	524.97		
Bhusawal				
Unit 3	3.68	29.60	180	120
Unit 4	9.80	105.12	495	305
Unit 5	10.07	101.02	490	300
Total	23.54	235.74		
Parli				
Unit 6	2.46	4.37	207	0
Unit 7	2.50	4.42	216	0
Unit 8	4.31	13.33	234	144
Total	9.28	22.11		
Chandrapur				
Unit 3	3.41	30.01	152	130
Unit 4	3.23	30.93	150	50
Unit 5	7.71	102.96	460	0
Unit 6	7.80	74.87	372	265
Unit 7	6.22	81.39	311	215
Unit 8	11.32	121.11	486	435
Unit 9	11.04	122.20	484	390
Total	50.72	563.47		
Paras				
Unit 3	4.41	60.26	200	133
Unit 4	5.30	64.31	230	210
Total	9.72	124.58		
Khaparkheda				
Unit 1	3.85	33.29	175	140
Unit 2	2.03	29.36	95	65
Unit 3	3.86	43.74	170	150
Unit 4	4.51	48.73	191	163
Unit 5	11.07	108.79	475	420
Total	25.32	263.90		
Nasik				
Unit 3	3.65	26.62	170	128
Unit 4	0.00	0.00	0	0
Unit 5	3.44	21.48	158	121
Total	7.09	48.10		
Uran				
All Units	3.42	73.24	149	136
Total	3.42	73.24		
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	1.92	53	0
Total	0.21	1.92		
Koyna				
Stage 1-2	2.30	18.60	480	40

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 4	2.41	4.27	689	0
Stage 3	1.04	5.58	240	0
Total	5.75	28.44		
Hydro				
KDPH	0.43	5.78	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	2.58	29.81	112	101
GHATGHAR	0.58	5.27	125	0
Total	3.59	40.85		
Wind				
Total	4.20	103.18	0	0
Total	4.20	103.18		
CPP				
APML(Mus)	25.22	254.63	0	0
JSWEL(Mus)	24.38	269.89	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	25.53	299.28	0	0
SWPGPL-Mus	9.24	115.79	0	0
Dhariwal	0.00	0.00	0	0
IEPL	5.33	58.07	266	185
Other(Mus)	36.47	391.86	0	0
JPL	0.00	0.00	0	0
Total	126.17	1389.53		
SOLAR				
Total	13.47	139.82	0	0
Total	13.47	139.82		
Tata				
Trombay 5	8.60	89.52	457	261
Trombay 6	0.00	0.00	0	0
Trombay 7A	1.43	15.23	108	39
Trombay 7B	1.07	12.03	64	36
TATA Hydro	4.10	35.04	435	15
Trombay 8	0.47	43.17	134	0
Total	15.68	194.99		
AEML				
DTPS U-1&2	9.83	100.51	501	291
Total	9.83	100.51		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	172.07	1782.88	MSPGCL Total	185.04	1927.34
			MSPGCL Thml+Gas	175.49	1856.12	Koyna 1,2 & 4 Total	4.71	22.86
			MSPGCL Hydro	9.55	71.22	State Total	354.39	3855.37

State Load Despatch Center,Airoli (MSETCL)

Annexure-2

Hourly Load Data As on 12/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	6844	164	143	7151	183	4703	0	0	6827	6604	-1504	16754	0	0	16754	2228	383	19365	49.98
2	6669	166	145	6980	215	4675	0	0	6774	6707	-1370	16856	0	0	16856	2068	351	19275	49.97
3	6749	162	146	7057	219	4692	0	0	6651	6555	-1292	16875	0	0	16875	1964	356	19195	50.00
4	6752	165	144	7061	329	4702	0	0	6570	6474	-1229	17000	0	0	17000	1892	337	19229	49.99
5	7034	172	145	7351	309	4685	0	0	6649	7025	-1238	17785	0	0	17785	1895	348	20027	49.98
6	7242	285	144	7671	300	5080	0	0	7142	7203	-1292	18582	0	0	18582	1982	380	20944	49.98
7	7306	533	146	7985	310	5626	0	3	7761	7747	-1212	20070	0	0	20070	2162	388	22621	50.01
8	7366	1643	145	9154	279	5686	0	220	7223	7373	-964	21330	0	0	21330	2339	418	24087	49.91
9	7530	1187	145	8862	235	5661	0	757	7591	7855	-1175	21772	0	0	21772	2614	423	24809	50.00
10	7473	331	145	7949	214	5646	0	1408	8729	8820	-1594	22008	0	0	22008	2884	434	25327	50.03
11	7013	217	149	7379	138	5465	0	1864	9493	9592	-2026	21978	0	1	21978	3076	434	25488	50.00
12	6981	165	144	7290	122	5583	0	1988	9414	9038	-2086	21520	0	2	21520	3156	415	25091	50.01
13	6916	164	139	7219	87	5282	0	2077	9391	8866	-2093	21023	0	4	21023	3123	415	24561	50.00
14	6590	159	136	6885	62	4917	0	1931	9452	9132	-1934	20585	0	3	20585	3035	407	24028	50.01
15	7004	173	138	7315	56	5060	0	1574	9320	8991	-1912	20673	0	6	20673	3055	410	24139	50.00
16	7295	182	137	7614	55	5474	0	1089	9320	9162	-1874	21092	0	6	21092	3050	428	24570	50.01
17	7491	167	138	7796	76	5569	0	483	8997	8535	-1612	20396	0	0	20396	3006	451	23853	49.99
18	7670	565	139	8374	60	5719	0	72	7847	8104	-1410	20446	0	0	20446	2942	474	23861	49.95
19	7612	1375	140	9127	122	5701	0	0	8061	8252	-1446	21308	0	0	21308	2965	448	24721	49.97
20	7501	861	141	8503	131	5724	0	0	7994	7750	-1368	20296	0	0	20296	2854	444	23594	50.00
21	7378	203	141	7722	133	5389	0	0	8039	7608	-1455	18970	0	0	18970	2667	427	22064	50.03
22	7305	169	142	7616	143	5101	0	0	7582	7354	-1574	18229	0	0	18229	2511	411	21151	50.01
23	7349	174	143	7666	195	5259	0	0	7070	6415	-1521	17604	0	0	17604	2380	411	20394	49.96
24	6998	169	144	7311	230	4771	0	0	7067	6702	-1430	17193	0	0	17193	2272	391	19856	49.94
MUs	172.07	9.55	3.42	185.04	4.20	126.17	0.00	13.47	190.96	187.86	-36.61	470.35	0.00	0.02	470.35	62.12	9.78	542.25	49.99

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 carried out due to 132kV BBLR to Sangamner Line overload.

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

Details of Generating Unit Outages/Trippings for 12/Dec/2023

Position as on 6.30 Hrs of 13/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	Nasik Unit 4	210	19/11/2023	15:48		Continued.	Stator Earth Fault (Converted into AOH from 00:00 hrs dt.20/11/2023)	25/12/2023
MSPGCL	Koyna STG-IV Unit-3	250	24/11/2023	08:00		Continued.	Capital Overhauling	24/01/2024
MSPGCL	Koyna Unit 1	70	13/12/2023	15:54		Continued.	New excitation panel installation and commissioning work	23/12/2023
Total Capacity MSPGCL		718						
TPC-G								
TPC-G	Trombay 8	250	11/12/2023	20:00	12/12/2023	20:08	Boiler short term certification.	12/12/2023
Total Capacity TPC-G		250						
Total Capacity PLANNED OUTAGE		968						
FORCED OUTAGE								
MSPGCL								
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	31/08/2024
MSPGCL	Uran Unit 6	108	05/10/2023	00:29		Continued.	Gas shortage	
MSPGCL	Parli Unit 6	250	01/12/2023	12:31	12/12/2023	05:53	Zero Schedule Given By MSEDCL	
MSPGCL	Parli Unit 7	250	01/12/2023	12:32	12/12/2023	04:40	Zero Schedule Given By MSEDCL	
MSPGCL	Uran Unit 7	108	10/12/2023	00:13		Continued.	Gas shortage	
MSPGCL	Parli Unit 7	250	12/12/2023	06:17	12/12/2023	08:23	Flame Failure	
MSPGCL	Chandrapur Unit 5	500	12/12/2023	10:05	12/12/2023	14:37	PA Fan problem	
MSPGCL	Parli Unit 7	250	13/12/2023	07:08	13/12/2023	11:38	air pre heater problem	
Total Capacity MSPGCL		1961						
IPP								
IPP	RPL(AMT) U-2	270	12/10/2023	07:59		Continued.	Tripped Due to Electrical protection opted.	24/12/2023
IPP	JPL Unit 1	150	03/11/2023	00:01		Continued.	Under shutdown condition Due to low net sales Realization cost.	
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	
IPP	SWPGPL U-3	135	10/12/2023	00:18		Continued.	ID Fan Problem	13/12/2023
Total Capacity IPP		2535						
CENT.SECTOR								

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 12/Dec/2023

Position as on 6.30 Hrs of 13/Dec/2023

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
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
CENT.SECTOR	Tarapur 4	540	05/12/2023	23:47		Continued.	Auxiliary Secondary side feed water leakage.	19/12/2023
Total Capacity CENT.SECTOR		860						
Total Capacity FORCED OUTAGE		5356						
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 12/Dec/2023

Statement-VII

Position as on 6.30 Hrs of 13/Dec/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
765 KV MAINBAY Outages/Trippings							
MAIN BAY (706) OF BUS REACTOR @ KORADI 3	IntraState	13/12/2023	09:19	13/12/2023	18:54	PO	Annual maintenance of CB at Koradi- III SS
765 KV BR Outages/Trippings							
BUS REACTOR (240 MVAR) @ EKTUNI	IntraState	13/12/2023	09:43	13/12/2023	17:42	PO	Diagnostic Testing and Routine Maintenance
500 KV LINE Outages/Trippings							
CHANDRAPUR - PADGHE HVDC POLE 2	IntraState	12/12/2023	13:40		Continued.	EO	To attend the Oil Leakage of Pole II R Phase Converter Transformer
400 KV MAINBAY Outages/Trippings							
400/11.5 KV 110MVA STN T/F 6A @ DEEPNAGAR	InterState	09/11/2023	15:36		Continued.	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 500MVA ICT - 1 @ TAPTITANDA	IntraState	11/12/2023	12:50	13/12/2023	16:31	PO	CB mechanism overhauling work carried out by M/s CGL
400 KV LINE Outages/Trippings							
BABHALESHWAR - RPL(NSK) CKT - 1	IntraState	01/08/2023	09:21		Continued.	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.
AURANGABAD(MS) - PUNE (GIS) CKT - 2	IntraState	26/11/2023	19:17			HT	HT Load Management
CHANDRAPUR GCR - CHANDRAPUR 2 CKT 2	IntraState	09/12/2023	12:57		Continued.	PO	Scheme work of replacement of existing 0.5 ACSR conductor by HTLS conductor
KHADKA-AURANGABAD (WALUJ)	IntraState	11/12/2023	20:17	12/12/2023	08:30	HT	Hand Tripped for overvoltage control
LONIKAND 2 - KARJAT CKT - 1	IntraState	12/12/2023	00:17	12/12/2023	04:44	PO	Isulator string cold washing
JAIGAD - KARAD CKT - 2	IntraState	12/12/2023	00:30	12/12/2023	09:19	HT	H/T for Voltage Management.
JEJURI- KOYNA STAGE-IV	IntraState	12/12/2023	00:49	12/12/2023	07:25	T	Tripped on Distance Protection
AKOLA - KHADKA (BHUSAWAL)	IntraState	12/12/2023	09:39	12/12/2023	18:53		Spacer Nut bolt tightening ,jumper nut bolt tightening, fixing of repair sleeve due to damaged conductor strands between loc no 12-13 R ph and other maintenance
AKOLA - KHADKA (BHUSAWAL)	IntraState	12/12/2023	09:39	12/12/2023	18:53	PO	Routine maintenance & testing Work
CHANDRAPUR 2- KUMBHARGAON (NANDED) CKT - 1	IntraState	12/12/2023	12:11	12/12/2023	18:52	PO	For replacement of insulator strings at loc. No. 275 for found faulty in online PID.
CHANDRAPUR 2- KUMBHARGAON (NANDED) CKT - 1	IntraState	13/12/2023	08:34	13/12/2023	18:50	PO	For replacement of insulator strings at loc. No. 275,278 for found faulty in online PID.
JAIGAD - KARAD CKT - 2	IntraState	13/12/2023	21:03		Continued.	HT	HT for Overvoltage Control
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		Continued.	PO	R-PHASE BUSHING CHECKING, REPLACEMENT AND ASSOCIATED WORKS.
400/220/33 KV 315 MVA ICT - 1 @ PARLI	IntraState	13/12/2023	09:27	13/12/2023	20:54	PO	RRS scheme BPI, IPS tube fitting & allied work.
400/220 KV 105 MVA SPARE ICT	IntraState	13/12/2023	09:29	13/12/2023	20:57	PO	RRS scheme BPI, IPS tube fitting & allied work.

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 12/Dec/2023

Statement-VII

Position as on 6.30 Hrs of 13/Dec/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
220 KV TBC Outages/Trippings							
BUS COUPLER @ URAN	IntraState	12/12/2023	10:54	12/12/2023	11:45	PO	Bus coupler CB will be handtripped during blackout mockdrill and will be made on while sync with MSETCL grid
220 KV MAINBAY Outages/Trippings							
MAIN BUS @ SAWANTWADI	IntraState	13/12/2023	09:55	13/12/2023	17:23	PO	Cold Washing of 220kV Main Bus & Maintenance of 220kV Main Bus and allied bay equipment.
220 KV LINE Outages/Trippings							
EKLAHARE (OCR) - PADGHE	IntraState	20/11/2023	17:31		Continued.	HT	HT for load management from Padghe end
BOISAR II - TARAPUR	IntraState	07/12/2023	10:15		Continued.	PO	220kV Boisar Feeder SF-6 breaker major overhauling. Feeder outage is not required. Feeder will be transferred on bus coupler.
URAN - APTA 4	IntraState	09/12/2023	12:17	12/12/2023	12:57	EO	for taking tripping trials on Apta4 line in view of Blackstart mockdrill on Dt 12.12.23 at Uran ss.
VERSOVA - GHODBUNDER	IntraState	09/12/2023	17:28		Continued.	EO	To attend SF6 low pressure alarm on CB 452.
WARDHA-YEOTMAL	IntraState	12/12/2023	06:44	12/12/2023	17:19	PO	work of increasing the group clearance by de-stringing & restringing of the conductor in span Loc 116-122, 122-125.
MHAISHAL- JATH	IntraState	12/12/2023	09:30	12/12/2023	12:44	PO	Diagnostic Testing Work
URAN - ONGC URAN	IntraState	12/12/2023	09:50	12/12/2023	12:09	PO	Shifting of 220kV Uran- ONGC on B Bus for Blackout mockdrill
URAN - APTA 2	IntraState	12/12/2023	09:50	12/12/2023	11:59	PO	Shifting of 220kV Uran- Apta 2 on B Bus for Blackout mockdrill
URAN - KHARGHAR 2	IntraState	12/12/2023	09:55	12/12/2023	12:08	PO	Shifting of 220kV Uran- Kharghar 2 on B Bus for Blackout mockdrill
URAN - APTA 4	IntraState	12/12/2023	10:45	12/12/2023	11:44	PO	Shifting of 220kV Uran- Apta 4 on A Bus for Blackout mockdrill
MALHARPETH - KARAD	IntraState	12/12/2023	10:45	12/12/2023	14:29	PO	Outage required for replacement of faulty pilot string at Y ph.
VALVE-JAMDE	IntraState	12/12/2023	11:16	12/12/2023	16:16	PO	Line maintenance work.
EKLAHARE (OCR) - PADGHE	IntraState	12/12/2023	11:40	12/12/2023	15:09	EO	1.For removing of old damaged earthwire from Grantry to Loc.No.378
SHEDYAL-JATH	IntraState	12/12/2023	14:42	12/12/2023	16:30	PO	Diagnostic Testing Work
APTA - KALWA	IntraState	12/12/2023	15:21		Continued.	PO	For charging of newly proposed 220/22kV Print House S/stn by LILO on 220kV APTA - KALWA line
POPHLI PEDHMBE LINE- 2	IntraState	13/12/2023	09:30	13/12/2023	11:55	PO	220 KV Pedhambe-Pophali II line for bay P/M work.
LAMBOTI - PANDHARPUR	IntraState	13/12/2023	09:32	13/12/2023	17:13	PO	Outage is required Cold washing of insulator strings
220 KV AMRAVATI - KARANJA CKT	IntraState	13/12/2023	10:06	13/12/2023	12:20	PO	REPLACEMENT OF FLASHOVER DISC AT LOC. NO.316 B PHASE AMRAVATI
BADNERA-AKOLA I	IntraState	13/12/2023	10:34	13/12/2023	16:36	PO	FOR DIAGNOSTIC TESTING WORK.
KARAD - NERLE	IntraState	13/12/2023	10:36	13/12/2023	14:33	PO	Diagnostic Testing & Quarterly Maintenance Work
MAHALAXMI - AMONA	IntraState	13/12/2023	10:43	13/12/2023	17:47	PO	Maintenance work

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 12/Dec/2023

Statement-VII

Position as on 6.30 Hrs of 13/Dec/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
JEJURI-PHURSUNGI 1	IntraState	13/12/2023	13:35	13/12/2023	16:46		Replacement of B Ph LA due to low bottom stack IR value
LONAND-PHALTAN MIDC	IntraState	13/12/2023	15:16	13/12/2023	15:16	PO	Disconnection work of 220kV Jejuri-Lonand line to 220kV Lonand - Phaltan MIDC line from 220kV Auxilary bus at 220kV Lonand S/Stn
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.
220/33 KV 25 MVA PTR - 2 @ PHALTAN MIDC	IntraState	12/12/2023	10:30	12/12/2023	15:07	PO	Diagnostic Testing & Quarterly Maintenance Work
220/132-110 KV 100MVA ICT No-01 @ OGLEWADI	IntraState	12/12/2023	10:30	12/12/2023	18:45	PO	Opening of Jumper palms and Bus isolator alignment work of LV side of ICT
220/132KV 100MVA ICT 1 @ SATARA MIDC	IntraState	12/12/2023	10:37	12/12/2023	16:48	PO	Diagnostic Testing & Quarterly maintenance Work
220/100 KV 200 MVA ICT 4 @ APTA	IntraState	12/12/2023	11:10	12/12/2023	18:28	EO	For attending leakage of ICT 4 on top priority
220/132 KV 150 MVA ICT 3 @ EKLAHRE (OCR)	IntraState	12/12/2023	11:37	12/12/2023	14:47	EO	1.For removing of old damaged earthwire from Grantry to Loc.No.378
220/132 KV 100 MVA ICT-3 @ BHENDA	IntraState	12/12/2023	16:17	12/12/2023	18:27	EO	For the work of replacement faulty REF (Restricted Earth Fault) relay on urgent basis
220/132 KV 200 MVA ICT 1 @ CHALISGAON	IntraState	12/12/2023	18:02	12/12/2023	18:20	T	132kV Bus Dead due to LBB Operated on 132kV Borvihir feeder
220/132 KV 200 MVA ICT 2 @ CHALISGAON	IntraState	12/12/2023	18:02	12/12/2023	18:20	T	132kV Bus Dead due to LBB Operated on 132kV Borvihir feeder
220/132 KV 200 MVA ICT 1 @ EKLHARE(GCR)	IntraState	13/12/2023	10:11	13/12/2023	14:22	PO	Diagnostic Testing work
220/132 KV 200MVA ICT 2 @ JALNA	IntraState	13/12/2023	13:20	13/12/2023	15:53	EO	OIL LEAKAGE IS OBSERVED FROM SECONDARY BOX OF B PHASE HV CT
220 KV BUSBAR Outages/Trippings							
AUXILIARY BUS @ PADGHE	IntraState	14/09/2023	10:32		Continued.	PO	For making twin bus conductor arrangements of 220kV Aux. Bus in upper section .
MAIN BUS-1@RELIANCE GIS	IntraState	11/12/2023	10:10		Continued.	EO	Replacement of SF6 Gas with Low dew point values in BUS VT Compartments.T15-Bus -I VTT11-Bus-I Check VT for Metering T12-Bus-I Main VT for Metering (Work will be carried out by OEM M/s Siemens). All Lines & PTR will be in service through Main Bus-2.
132 KV LINE Outages/Trippings							
KANHAN-PENCH	IntraState	13/12/2023	10:37	13/12/2023	14:04	PO	Routine Maint. Work
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