

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 11/Dec/2023 MONDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	157.279	1610.811	1) Gujrat	-6.383	23.663
2) Hydro	7.300	61.668	2) Madhya Pradesh	4.484	83.640
3) Gas	3.393	69.820	3) Chattisgarh	7.730	73.120
Total MSPGCL	167.972	1742.299	4) Maharashtra	184.804	1850.075
B) 1) APML	22.239	229.410	5) Goa (Amona)	-1.388	-15.862
2) JSWEL	23.710	245.510	Total	189.247	2014.636
3) VIPL	0.000	0.000	a) Mumbai Schedule	33.163	370.425
4) RPL(AMT)	25.548	273.745	b) Mumbai Drawl	38.123	410.304
5) SWPGPL	9.207	106.556	c) MSEDCL Bilateral *	80.713	779.426
6) Other IPP	40.788	408.136	Include PX	0.000	0.000
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	33.163	370.425
C) 1) TPCL Thermal	9.955	123.620	Include PX	0.000	0.000
2) TPCL Hydro	3.517	30.934	Standby	0.000	0.000
3) TPCL Gas	2.479	24.759	H) ENERGY CATERED (MUs)		
4) AEML Thermal	9.111	90.682	1) MSEDCL	451.763	4725.607
D) STATE			2) Mumbai Discoms	63.185	680.295
1) Thermal	297.837	3088.470	3) Other Discoms	9.836	109.717
(A1+C1+C4+(B1-B6))			TOTAL STATE	524.784	5515.619
2) Hydro	10.817	92.602			
3) Gas	5.872	94.579			
4) Wind	6.919	98.982			
6) SOLAR	14.092	126.354			
TOTAL STATE	335.537	3500.987			

* 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	6807	6648	7242	5444
MSPGCL Hydro	226	173	1398	162
MSPGCL Gas	142	139	140	143
MSPGCL Total Generation	7175	6960	8780	5749
Central Sector Receipt	9054	8809	8066	6664
WIND	174	87	83	335
CPP / IPP Thermal	5133	4958	5655	4570
CPP / IPP Gas	0	0	0	0
SOLAR	1993	2129	0	0
Exchange with Mumbai	-2073	-2164	-1366	-1222
MSEDCL DEMAND MET	21018	20332	20732	15769
Load Shedding	0	0	0	0
MSEDCL DEMAND	21018	20332	20732	15769
TPCL GENERATION	601	626	1182	545
AEML GENERATION	460	381	492	306
MUMBAI DEMAND	3134	3171	3040	2073
OTHER DISCOM DEMAND	438	447	486	327
STATE DEMAND MET	24590	23950	24258	18169
STATE DEMAND	24590	23950	24258	18169
Frequency (Hz)	50.02	49.98	50.01	50.05

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.19 Hz at 15.02 Hrs	49.77 Hz at 07.13 Hrs	50	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 11/Dec/2023

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	4.02	41.89	180	150
Unit 8	13.05	148.77	624	292
Unit 9	12.34	142.84	581	338
Unit 10	13.83	145.10	602	537
Total	43.25	478.59		
Bhusawal				
Unit 3	3.43	25.93	170	120
Unit 4	9.97	95.32	500	290
Unit 5	9.98	90.94	495	295
Total	23.38	212.20		
Parli				
Unit 6	0.00	1.90	0	0
Unit 7	0.00	1.92	0	0
Unit 8	2.86	9.01	221	0
Total	2.86	12.83		
Chandrapur				
Unit 3	3.54	26.60	157	135
Unit 4	0.00	27.70	0	0
Unit 5	10.10	95.25	460	300
Unit 6	7.87	67.07	355	285
Unit 7	6.49	75.17	295	224
Unit 8	10.35	109.79	475	274
Unit 9	11.31	111.16	483	440
Total	49.65	512.75		
Paras				
Unit 3	4.70	55.85	212	172
Unit 4	4.84	59.00	221	183
Total	9.54	114.86		
Khaparkheda				
Unit 1	3.84	29.44	175	135
Unit 2	2.49	27.33	120	70
Unit 3	3.95	39.88	177	145
Unit 4	4.36	44.22	194	156
Unit 5	7.00	97.71	480	0
Total	21.64	238.58		
Nasik				
Unit 3	3.53	22.97	167	126
Unit 4	0.00	0.00	0	0
Unit 5	3.42	18.04	166	120
Total	6.96	41.01		
Uran				
All Units	3.39	69.82	146	135
Total	3.39	69.82		
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)	0.08	1.71	45	0
Total	0.08	1.71		
Koyna				
Stage 1-2	1.94	16.29	450	40

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 4	1.24	1.86	620	0
Stage 3	0.68	4.54	180	0
Total	3.87	22.69		
Hydro				
KDPH	0.43	5.35	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	2.63	27.23	116	103
GHATGHAR	0.30	4.69	125	0
Total	3.35	37.26		
Wind				
Total	6.92	98.98	0	0
Total	6.92	98.98		
CPP				
APML(Mus)	22.24	229.41	0	0
JSWEL(Mus)	23.71	245.51	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	25.55	273.74	0	0
SWPGPL-Mus	9.21	106.56	0	0
Dhariwal	0.00	0.00	0	0
IEPL	5.32	52.74	268	201
Other(Mus)	35.47	355.40	0	0
JPL	0.00	0.00	0	0
Total	121.49	1263.36		
SOLAR				
Total	14.09	126.35	0	0
Total	14.09	126.35		
Tata				
Trombay 5	7.00	80.92	427	261
Trombay 6	0.00	0.00	0	0
Trombay 7A	1.41	13.80	108	39
Trombay 7B	1.07	10.96	64	36
TATA Hydro	3.52	30.93	391	27
Trombay 8	2.96	42.70	223	0
Total	15.95	179.31		
AEML				
DTPS U-1&2	9.11	90.68	500	291
Total	9.11	90.68		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	157.28	1610.81	MSPGCL Total	167.97	1742.30
			MSPGCL Thml+Gas	160.67	1680.63	Koyna 1,2 & 4 Total	3.18	18.15
			MSPGCL Hydro	7.30	61.67	State Total	335.54	3500.99

State Load Despatch Center,Airoli (MSETCL)

Annexure-2

Hourly Load Data As on 11/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	5673	162	143	5978	175	4590	0	0	6916	6566	-1333	15617	0	0	15617	2209	359	18185	50.02
2	5444	162	143	5749	335	4570	0	0	6779	6664	-1222	15769	0	0	15769	2073	327	18169	50.05
3	5457	162	144	5763	542	4561	0	0	6622	6514	-1136	15929	0	0	15929	1956	315	18200	49.99
4	5433	166	145	5744	669	4546	0	0	6558	6617	-1087	16200	0	0	16200	1881	289	18370	50.00
5	5604	161	145	5910	660	4589	0	0	6688	6812	-1062	16589	0	0	16589	1878	320	18787	49.98
6	6005	161	144	6310	697	4613	0	0	7288	7489	-1134	17618	0	0	17618	1989	357	19964	49.98
7	6247	239	144	6630	681	5192	0	11	8041	8183	-1113	19216	0	0	19216	2165	368	21749	49.98
8	6482	291	146	6919	623	5376	0	265	8508	8313	-1105	20005	0	0	20005	2335	386	22726	49.93
9	6629	260	144	7033	502	5549	0	911	8308	8392	-1401	20581	0	0	20581	2635	405	23621	50.00
10	6582	297	143	7022	280	5283	0	1557	8904	9015	-1912	20823	0	0	20823	2926	422	24171	50.04
11	6807	226	142	7175	174	5133	0	1993	9347	9054	-2073	21018	0	0	21018	3134	438	24590	50.02
12	6918	173	139	7230	121	5079	0	2104	9120	8776	-2219	20648	0	1	20648	3209	443	24300	50.02
13	6648	173	139	6960	87	4958	0	2129	8955	8809	-2164	20332	0	0	20332	3171	447	23950	49.98
14	6644	172	137	6953	98	4880	0	1958	8847	8621	-2208	19852	0	0	19852	3070	450	23372	50.02
15	6996	172	137	7305	90	5012	0	1533	9036	8897	-2150	20241	0	2	20241	3106	446	23793	49.97
16	7081	208	135	7424	84	5187	0	1090	9482	9150	-2171	20308	0	0	20308	3135	456	23899	50.00
17	7171	298	138	7607	66	5335	0	495	8953	8867	-1847	20048	0	12	20048	3118	475	23641	49.97
18	7225	891	141	8257	52	5618	0	46	7507	7664	-1390	19780	0	12	19780	3098	467	23345	49.95
19	7242	1398	140	8780	83	5655	0	0	8077	8066	-1366	20732	0	0	20732	3040	486	24258	50.01
20	7200	832	138	8170	117	5676	0	0	8103	7884	-1371	20014	0	0	20014	2909	462	23385	50.06
21	7109	196	139	7444	175	5269	0	0	8281	7607	-1645	18391	0	0	18391	2733	459	21583	50.01
22	7121	167	140	7428	201	5040	0	0	7665	7298	-1718	17805	0	0	17805	2579	444	20828	50.00
23	7006	167	143	7316	187	5037	0	0	7451	6782	-1677	17219	0	0	17219	2468	426	20113	49.97
24	6555	166	144	6865	220	4744	0	0	7354	7207	-1619	17026	0	0	17026	2368	391	19785	50.00
MUs	157.28	7.30	3.39	167.97	6.92	121.49	0.00	14.09	192.79	189.25	-38.12	451.76	0.00	0.03	451.76	63.18	9.84	524.78	50.00

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 over loading

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 11/Dec/2023

Position as on 6.30 Hrs of 12/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
Total Capacity MSPGCL		648						
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		898						
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	Parli Unit 8	250	02/12/2023	14:20	11/12/2023	05:20	Zero schedule	
MSPGCL	Khaparkhedha Unit 5	500	09/12/2023	10:14	11/12/2023	06:47	Boiler Tube Leakage	12/12/2023
MSPGCL	Chandrapur Unit 4	210	09/12/2023	14:20	11/12/2023	23:04	Drum level very high protection.	11/12/2023
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	
Total Capacity MSPGCL		2671						
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 11/Dec/2023

Position as on 6.30 Hrs of 12/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		6066						
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 11/Dec/2023

Statement-VII

Position as on 6.30 Hrs of 12/Dec/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
765 KV ICT Outages/Trippings							
765/400kV 1500MVA ICT @ AKOLA 2	IntraState	11/12/2023	10:58	11/12/2023	19:54	PO	ICT changeover activity as per CEA guideline Spare ICT taken into service in place of Y- Ph ICT at Akola SS
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		Continued.	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	10/12/2023	21:56	11/12/2023	09:14	HT	H/T For voltage Management
JAIGAD - KARAD CKT - 1	IntraState	10/12/2023	22:02	11/12/2023	09:38	HT	H/T For voltage Management
NEW KOYNA-KARAD CKT - 1	IntraState	11/12/2023	00:15	11/12/2023	09:23	HT	H/T For voltage management
CHANDRAPUR 2 - KUMBHARGAON(NANDED) CKT - 2	IntraState	11/12/2023	10:39	11/12/2023	18:57	PO	Nut bolt hardware tightening work & Earth wire Stringing Work loc.no.497-500
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	PO	Routine maintenance & testing Work
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
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.
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.
220 KV TBC Outages/Trippings							

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 11/Dec/2023

Statement-VII

Position as on 6.30 Hrs of 12/Dec/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
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 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.
MAIN BUS - 2 @ AAREY	IntraState	10/12/2023	09:13	11/12/2023	06:34	PO	Removal of interconnected 220kV cables of 220kV AIS Bus-2 from GIS Bus-2 from both ends
MAIN BUS @ ONI	IntraState	11/12/2023	07:18	11/12/2023	10:30	PO	For attending the Red Hotspot of Section Bus Isolator of 220 kV Main Bus
KARAD - KADEGAON	IntraState	11/12/2023	10:16	11/12/2023	17:58	PO	For CT,Relay testing and quarterly maintenance work.
KARAD -NIGADE	IntraState	11/12/2023	10:56	11/12/2023	19:14	PO	Replacement Work of Old & rusted CT's
VERSOVA (TATA) - VERSOVA (AEML) CKT - 1	IntraState	11/12/2023	12:35	11/12/2023	18:34	PO	Protection testing
LOTEPARSHURAM- DASTURI LINE	IntraState	11/12/2023	12:54	11/12/2023	17:25	PO	C-Tan delta testing of R,Y & B ph CTs. CRM & Timing test of line CB to be taken. Bay quarterly maintenance to be done.
BADNERA - AMRAVATI	IntraState	11/12/2023	13:28	11/12/2023	16:05	PO	LA replacement.
HINJAWADI I- CHINCHWAD	IntraState	11/12/2023	15:39	11/12/2023	19:46	T	Distance Protection
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 - 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 - 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 - 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
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.
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
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

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 11/Dec/2023

Statement-VII

Position as on 6.30 Hrs of 12/Dec/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
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-5 @ TROMBAY	IntraState	10/12/2023	08:00	11/12/2023	02:36	PO	110 KV BUS OUTAGE AT TROMBAY
220/110 KV 200 MVA ICT - 1 @ ICHALKARANJI - II	IntraState	11/12/2023	09:32	11/12/2023	13:39	PO	1) Attending QMW Maint Work & attending hotspot work.
220/33 KV 50 MVA PTR 1	IntraState	11/12/2023	09:43	11/12/2023	17:40	PO	1) 220KV Bus isolator of TF-1 is mechanically jammed, need to be attended by overhauling. 2) 220KV Newkoyna line bay quarterly maintenance work 3) 220/33 KV 50 MVA BBL TF no 1 quarterly maintenance work
220/33 KV 50 MVA PTR - 7 @ WATHAR	IntraState	11/12/2023	09:54	11/12/2023	17:20	PO	Diagonstic testing work.
220/132KV 200MVA ICT 6 @ EKLAHARE (GCR)	IntraState	11/12/2023	10:03	11/12/2023	14:543	PO	For Diagnostic Testing Work
220/33 KV 50 MVA PTR 1 @ WANI	IntraState	11/12/2023	10:10	11/12/2023	13:43	PO	For diagnostic testing work.
220/132KV 200MVA ICT 1 @ LONAND	IntraState	11/12/2023	11:02	11/12/2023	17:08	PO	Diagnostic Testing & Quarterly Maintenance Work
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 2 @ CHALISGAON	IntraState	12/12/2023	18:02	12/12/2023	18:20	T	132kV Bus Dead due to LBB Operated on 132kV Borvihar feeder
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 Borvihar feeder
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.
220 KV BR Outages/Trippings							
Bus Reactor @ 220 kV Salsette	IntraState	11/12/2023	10:30	11/12/2023	12:41	PO	Cable Box conservator Air Cell defect Attending.
110 KV LINE Outages/Trippings							
SALSETTE POWAI	IntraState	27/03/2023	11:04			PO	Replacement of tower number 77 & 78 for TDS project work.
KHOPOLI - BHIVPURI CKT - 2	IntraState	11/12/2023	08:59	11/12/2023	18:12	PO	Line Side & TBS Side GOD R/M

