

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 30/Jan/2023 MONDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	153.538	4347.826	1) Gujrat	-6.916	-147.640
2) Hydro	8.414	358.369	2) Madhya Pradesh	7.466	99.660
3) Gas	4.215	137.195	3) Chattisgarh	4.760	158.160
Total MSPGCL	166.167	4843.390	4) Maharashtra	174.888	5192.584
B) 1) APML	71.280	1742.858	5) Goa (Amona)	-1.494	-44.522
2) JSWEL	17.346	568.628	Total	178.704	5258.242
3) VIPL	0.000	0.000	a) Mumbai Schedule	28.146	706.403
4) RPL(AMT)	31.031	782.781	b) Mumbai Drawl	32.003	820.675
5) SWPGPL	7.254	260.721	c) MSEDCL Bilateral *	67.809	2075.446
6) Other IPP	42.259	1381.957	Include PX	0.000	0.000
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	27.977	705.552
C) 1) TPCL Thermal	4.003	234.696	Include PX	0.000	0.000
2) TPCL Hydro	4.483	113.525	Standby	0.170	0.851
3) TPCL Gas	2.380	67.354	H) ENERGY CATERED (MUs)		
4) AEML Thermal	9.649	273.294	1) MSEDCL	490.907	14359.178
D) STATE			2) Mumbai Discoms	52.518	1509.542
1) Thermal	336.360	9592.761	3) Other Discoms	9.808	289.575
(A1+C1+C4+(B1-B6))			TOTAL STATE	553.233	16158.295
2) Hydro	12.897	471.894			
(A2+C2)					
3) Gas	6.595	204.549			
(A3+B7+C3)					
4) Wind	7.218	246.550			
6) SOLAR	11.459	384.301			
TOTAL STATE	374.529	10900.055			

* 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 20 Hrs	D. Night Minimum at 1 Hrs
MSPGCL Thermal	6813	6839	6830	5462
MSPGCL Hydro	445	415	1077	155
MSPGCL Gas	142	182	241	145
MSPGCL Total Generation	7400	7436	8148	5762
Central Sector Receipt	9107	9154	6143	6473
WIND	222	93	419	591
CPP / IPP Thermal	7289	7246	7398	6254
CPP / IPP Gas	0	0	0	0
SOLAR	1556	954	0	0
Exchange with Mumbai	-1680	-1583	-1263	-1156
MSEDCL DEMAND MET	23457	22853	20386	17557
Load Shedding	0	0	0	0
MSEDCL DEMAND	23457	22853	20386	17557
TPCL GENERATION	554	469	800	236
AEML GENERATION	488	492	484	295
MUMBAI DEMAND	2722	2544	2547	1687
OTHER DISCOM DEMAND	437	448	459	367
STATE DEMAND MET	26616	25844	23392	19611
STATE DEMAND	26616	25844	23392	19611
Frequency (Hz)	50.00	50.03	49.98	49.97

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.25 Hz at 12.01 Hrs	49.52 Hz at 09.07 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 30/Jan/2023

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	4.89	130.19	210	190
Unit 7	0.00	0.00	0	0
Unit 8	13.09	396.08	548	536
Unit 9	14.51	291.76	660	540
Unit 10	13.87	387.13	610	535
Total	46.36	1205.16		
Bhusawal				
Unit 3	3.34	71.76	170	115
Unit 4	0.00	277.06	0	0
Unit 5	9.76	241.55	465	280
Total	13.10	590.36		
Parli				
Unit 6	4.59	123.17	237	150
Unit 7	0.00	13.70	0	0
Unit 8	3.92	89.05	211	141
Total	8.51	225.92		
Chandrapur				
Unit 3	3.49	88.50	165	120
Unit 4	2.96	79.11	138	112
Unit 5	6.97	195.80	310	265
Unit 6	8.60	214.26	435	273
Unit 7	0.00	0.00	0	0
Unit 8	10.79	312.64	500	274
Unit 9	10.94	319.39	500	315
Total	43.76	1209.69		
Paras				
Unit 3	4.71	128.89	240	0
Unit 4	5.87	139.11	250	228
Total	10.58	268.00		
Khaparkheda				
Unit 1	2.92	83.40	135	100
Unit 2	3.08	84.06	139	118
Unit 3	3.82	103.65	185	129
Unit 4	3.79	95.46	190	124
Unit 5	10.62	285.42	500	270
Total	24.23	651.98		
Nasik				
Unit 3	3.59	48.57	180	109
Unit 4	3.41	100.15	166	120
Unit 5	0.00	47.98	0	0
Total	7.00	196.71		
Uran				
All Units	4.22	137.20	241	138
Total	4.22	137.20		
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)	0.05	8.46	17	0
Total	0.05	8.46		
Koyna				

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 1-2	2.38	101.38	270	35
Stage 4	1.15	104.12	400	0
Stage 3	0.75	44.56	186	0
Total	4.28	250.05		
Hydro				
KDPH	0.00	9.83	0	0
VTRNA	0.53	5.47	60	0
TILLARI	0.00	5.80	0	0
BHIRA T.R.	0.18	6.56	40	0
SMLHY_PTN	2.35	54.63	102	93
GHATGHAR	1.04	17.58	125	0
Total	4.09	99.86		
Wind				
Total	7.22	246.55	0	0
Total	7.22	246.55		
CPP				
APML(Mus)	71.28	1742.86	0	0
JSWEL(Mus)	17.35	568.63	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	31.03	782.78	0	0
SWPGPL-Mus	7.25	260.72	0	0
Other(Mus)	42.26	1381.96	0	0
Total	169.17	4736.94		
SOLAR				
Total	11.46	384.30	0	0
Total	11.46	384.30		
Tata				
Trombay 5	0.00	128.60	0	0
Trombay 6	0.00	0.00	0	0
Trombay 7A	1.34	38.34	108	42
Trombay 7B	1.04	29.02	65	38
TATA Hydro	4.48	113.52	425	9
Trombay 8	4.00	106.09	226	131
Total	10.87	415.58		
AEMIL				
DTPS U-1&2	9.65	273.29	500	292
Total	9.65	273.29		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	153.54	4347.83	MSPGCL Total	166.17	4843.39
			MSPGCL Thml+Gas	157.75	4485.02	Koyna 1,2 & 4 Total	3.52	205.49
			MSPGCL Hydro	8.41	358.37	State Total	374.53	10900.06

State Load Despatch Center,Airoli (MSETCL)

Hourly Load Data As on 30/Jan/2023

Annexure-2

TIME SR. NO.	MSPGCL GEN.			TOTAL	WIND	CPP / IPP		SOLAR	CS SHARE	CS RECPT	Mum. NET EXCH.	MSEDC L DEM. MET	LOAD SHED DING	MSEDC L DEM. WITH LS	MUMBAI DEMAND	OTHER DISCOM DEMAND	STATE DEMAND	FREQ. (Hz)
	THM	HY	GAS			THM	GAS											
1	5462	155	145	5762	591	6254	0	0	6299	6473	-1156	17557	0	17557	1687	367	19611	49.97
2	5596	217	144	5957	529	6347	0	0	6238	6421	-1025	17899	0	17899	1558	330	19787	50.00
3	5564	139	144	5847	506	6620	0	0	6471	6144	-960	17849	0	17849	1485	308	19642	50.01
4	5528	138	144	5810	487	6578	0	0	6604	6545	-915	18197	0	18197	1445	309	19950	50.00
5	5891	142	144	6177	418	6628	0	0	6638	6903	-967	18840	0	18840	1498	320	20657	50.00
6	6192	142	144	6478	408	6898	0	0	7039	7071	-1097	19389	0	19389	1654	369	21412	50.03
7	6657	284	145	7086	357	7310	0	8	7217	7414	-1253	20521	0	20521	1867	401	22789	50.00
8	6701	451	145	7297	331	7386	0	148	7964	8139	-1378	21520	0	21520	2094	403	24017	49.99
9	6763	357	143	7263	314	7366	0	578	8542	8138	-1342	21874	0	21874	2391	443	24708	49.92
10	6797	993	142	7932	319	7445	0	1061	8078	8104	-1490	22933	0	22933	2616	438	25987	49.78
11	6813	445	142	7400	222	7289	0	1556	9387	9107	-1680	23457	0	23457	2722	437	26616	50.00
12	6796	396	141	7333	161	7255	0	1734	8896	9016	-1775	23285	0	23285	2730	439	26454	50.06
13	6765	272	138	7175	112	7132	0	1771	8632	8596	-1688	22659	0	22659	2660	439	25758	50.02
14	6374	262	138	6774	99	6992	0	1686	8795	8844	-1581	22397	0	22397	2509	417	25324	49.92
15	6574	427	139	7140	82	7081	0	1259	8986	9262	-1603	22794	0	22794	2543	428	25764	50.05
16	6839	415	182	7436	93	7246	0	954	8889	9154	-1583	22853	0	22853	2544	448	25844	50.03
17	6863	213	232	7308	84	7225	0	539	8739	8248	-1466	21482	0	21482	2518	456	24456	50.01
18	6744	363	230	7337	136	7225	0	164	7593	7462	-1290	20575	0	20575	2484	459	23518	50.00
19	6853	931	234	8018	258	7366	0	1	6431	6427	-1254	20364	0	20364	2571	452	23387	49.91
20	6830	1077	241	8148	419	7398	0	0	6382	6143	-1263	20386	0	20386	2547	459	23392	49.98
21	6559	164	235	6958	361	7232	0	0	6444	6101	-1284	18925	0	18925	2344	443	21712	50.04
22	6273	149	241	6663	347	7083	0	0	6342	6299	-1272	18671	0	18671	2178	449	21298	49.99
23	6169	140	241	6550	281	6997	0	0	6545	6500	-1391	18529	0	18529	2013	408	20950	50.01
24	5935	142	241	6318	303	6816	0	0	6672	6193	-1290	17953	0	17953	1860	387	20200	50.02
MUs	153.54	8.41	4.21	166.17	7.22	169.17	0.00	11.46	179.82	178.70	-32.00	490.91	0.00	490.91	52.52	9.81	553.23	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.

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 30/Jan/2023

Position as on 6.30 Hrs of 31/Jan/2023

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
PLANNED OUTAGE								
MSPGCL	Koyna STG-IV Unit-1	250	02/12/2022	18:20		Continued.	Annual Overhaul	01/02/2023
MSPGCL	Parli Unit 7	250	03/01/2023	22:16		Continued.	Annual Overhaul	31/01/2023
TPC-G	Trombay 5	500	18/01/2023	01:10		Continued.	Annual Overhaul	15/02/2023
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.	31/03/2023
MSPGCL	Uran Unit 7	108	25/05/2020	12.51		Continued.	Turbine Blade Failure	07/02/2023
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.	31/03/2023
MSPGCL	Koradi Unit 7	210	27/04/2021	20.03		Continued.	Retired (04/08/2021 At 00.00)	
MSPGCL	Ghatghar Unit-1	125	20/04/2022	00:35		Continued.	Stator Earth Fault	28/02/2023
MSPGCL	Uran Unit A0	120	07/09/2022	16:30		Continued.	TURBINE TRIPPED ON HIGH VIBRATIONS	30/05/2023
MSPGCL	Uran Unit 5	108	12/11/2022	13:23		Continued.	Gas shortage	
MSPGCL	Chandrapur Unit 7	500	29/11/2022	09:30		Continued.	DUE TO MAIN TURBINE GLAND SEALING PRESSURE HIGH.	31/01/2023
MSPGCL	Nasik Unit 5	210	15/01/2023	21:18		Continued.	ID Fan Problem	30/01/2023
MSPGCL	Uran Unit 6	108	25/01/2023	11:17	30/01/2023	15:24	Gas Skid Tripped	
IPP	IEPL Unit 1	270	26/01/2023	23:33		Continued.	Air Filter Problem	01/02/2023
IPP	JSW (J) U3	300	28/01/2023	06:38		Continued.	Non availability of load schedule	
MSPGCL	Bhusawal Unit 4	500	29/01/2023	12:45		Continued.	Boiler Tube Leakage	01/02/2023
IPP	SWPGPL U-2	135	29/01/2023	21:22		Continued.	Ash Conveying System Problem	
MSPGCL	Koyna Unit 1	70	30/01/2023	07:30	30/01/2023	18:15	Preventive Maintenance Work	

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 30/Jan/2023

Statement-VII

Position as on 6.30 Hrs of 31/Jan/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 - 701 OF 765/400kV 1500MVA ICT @ AKOLA 2	IntraState	30/01/2023	10:18	30/01/2023	18:28	PO	OEM Inspection of CB
MAIN BAY - 701 OF 765/400kV 1500MVA ICT @ AKOLA 2	IntraState	31/01/2023	10:48			PO	OEM Inspection of CB
400 KV MAINBAY Outages/Trippings							
MAIN BAY (416) OF STATION TF 4A @ DEEPNAGAR	IntraState	30/01/2023	09:44			PO	For servicing & overhauling of 400kV AREVA make STN-4A Main C.B. Mechanism
400 KV LINE Outages/Trippings							
TALANDGE - KOLHAPUR (PG) CKT - 1	InterState	28/11/2022	10:12			PO	For reconductoring of Moose conductor with HTLS conductor for sytem improvement. Same is approved by Ministry of Power (MOP) vide their office memorandum dt 01.12.2021 . AR to be kept in non Auto mode for 400KV-KOLHAPUR-MS-KOLHAPUR GIS-2.
AURANGABAD(MS) - PUNE (GIS) CKT - 2	IntraState	16/01/2023	11:34			HT	For load management
KORADI - KHAPERKHEDA CKT - 2	IntraState	30/01/2023	09:03	30/01/2023	22:49	PO	For attending rotary broken problem of BUS-2 PG isolators ,overhauling & servicing of mechanism box of PG isolators by agency.
KORADI - KHAPERKHEDA CKT - 2	IntraState	30/01/2023	09:03			PO	Proposal for shifting of 400KV Khaperkheda Ckt-2 on 400KV TBC bay for attending rotary broken problem of BUS-2 PG isolators and overhauling & servicing of mechanism box of PG isolators by shifting 400KV Khaperkheda Ckt-2 on 400KV TBC bay .
KHADKA- DEEPNAGAR CKT 2	IntraState	30/01/2023	09:12	30/01/2023	11:20	PO	For attending red hot on Y pH aux.iso clamp CT end temp>88 degree C
MAIN BUS - 2 @ KORADI	IntraState	30/01/2023	09:35	30/01/2023	20:53	PO	For attending rotary broken problem of BUS-2 PG isolators ,overhauling & servcing of mechanism box of PG isolators by agency.During outage period BUS reactor to be kept OFF.
CHANDRAPUR 2- KUMBHARGAON (NANDED) CKT - 1	IntraState	30/01/2023	12:35	30/01/2023	17:34	PO	For conductor & earthwire Hardware tightening/fitting work.
KHARGHAR - TALEGAON (PG)	IntraState	30/01/2023	13:00	30/01/2023	17:22	PO	400kV CB mechanism Overhauling work
LONIKAND - JEJURI CKT - 2	IntraState	30/01/2023	13:10			PO	O/H & Servicing of 29C PG Isolator & Replacement of PGI mechanism box.
400KV TBC @ KHADKA	IntraState	31/01/2023	10:04	31/01/2023	16:00	PO	for CB DCRM testing work
400 KV ICT Outages/Trippings							
400/220/33KV 315MVA ICT - 3 @ LONIKAND	IntraState	27/01/2023	22:33	30/01/2023	23:20	PO	Replacement of ICT-3 Rph HV bushing due to high tan delta value.

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 30/Jan/2023

Statement-VII

Position as on 6.30 Hrs of 31/Jan/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
400/220/20 KV 100 MVA SPARE BHEL ICT @ KORADI	IntraState	30/01/2023	08:49	30/01/2023	22:23	PO	For attending rotary broken problem of 400KV Khaperkheda Ckt-2 BUS-2 PG isolators ,overhauling & servicing of mechanism box of PG isolators by agency. BUS-2 outage proposed on Dt.30.01.2023.Presently,spare ICT bay on BUS-2. Spare ICT couldnot be shifted on BUS-1 hence,400kv SPARE ICT needs to handtrip for attending rotary broken problem of 400KV Khaperkheda Ckt-2 BUS-2 PG isolators
220 KV TBC Outages/Trippings							
BUS SECTIONALIZER @ TAMBATI	IntraState	30/01/2023	19:15	30/01/2023	20:45	EO	Emergency hotspot attending work
220 KV MAINBAY Outages/Trippings							
BUS SECTINLISER @ PEGASUS	IntraState	30/01/2023	20:17	30/01/2023	20:47	EO	Project work (For Phasing out test)
220 KV LINE Outages/Trippings							
EKLAHARE (OCR) - NAVASARI CKT - 2	IntraState	18/12/2022	22:52			HT	To control overloading
VANKUSWADE - KDPH	IntraState	07/01/2023	10:46			PO	For Erection & Stringing of In line Multi Circuit tower (Loc No.1 to 7) of new 220kV Karad-Koyana Line and Re stringing of existing 220kV D/C KDPH LILO line.
EKLAHARE (OCR) - PADGHE	IntraState	27/01/2023	06:15			PO	1. Bunching atLoc No.105.2. Erection - 2 Nos. Of Monopole and 1 No. OfLattice Pole.3. Stringing-5span. 4. Dismantling - 2 Nos. Of tower.
GHATGHAR - JINDAL	IntraState	27/01/2023	06:35			PO	1. Bunching at Loc No.105.2. Erection - 2 Nos. Of Monopole and 1 No. Of Lattice Pole.3. Stringing-5span. 4. Dismantling - 2 Nos. Of tower.
BORIVALI - TARAPUR	IntraState	27/01/2023	10:07			HT	Planned outage for annual maintenance at Tarapur end
INFOSYS - HINJAWADI 1	IntraState	28/01/2023	12:47	30/01/2023	20:09	PO	.Destringing of conductor from Guide tower to MDN tower (Temporary connection of Hinjewadi1 Infosys Line) 2. OPGW stringing from MCTT to MDN Tower 3. Conductor Stringing from MCTT to MDN tower 4.Dismantling of tower 158A near MDN tower 5.Conductor stringing from Guide tower to MDN tower 6. Bunching at MDN to MCTT for MAintaining Pirangut and Hinjewadi 1 Connectivity 7. Jumpering at MCTT to Cable bushing 8. OPGE/OFC splicing at MCTT and Hinjewadi 1 gantry
NEW KOYNA - PEDAMBE	IntraState	29/01/2023	22:15	30/01/2023	22:45	HT	CT circuit defective indication is operated.
TROMBAY SALSETTE LINE-2	IntraState	29/01/2023	23:48	30/01/2023	02:44	PO	Work in vicinity for working on bottom ckt A Ph cross arm of 110 kV Salsette Vikhroli line at loc. 60.
EKLAHARE (GCR) - AIROLI KNOW PARK	IntraState	30/01/2023	03:32	30/01/2023	03:56	T	Tripped on Distance Protection.
PEDAMBE-KALAMBANI(TSS)	IntraState	30/01/2023	05:10	30/01/2023	11:45	T	Tripped On Distance Protection.

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 30/Jan/2023

Statement-VII

Position as on 6.30 Hrs of 31/Jan/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
ADLABS - PEDAMBE	IntraState	30/01/2023	05:10	30/01/2023	06:07	T	Tripped On Distance Protection.
KANDALGAON - KOYNA (POPHALI)	IntraState	30/01/2023	05:43	30/01/2023	06:05	T	Tripped On Distance Protection.
VITA - MIRAJ	IntraState	30/01/2023	05:57	30/01/2023	08:00	T	Tripped On Distance Protection.
MHAISAL - ALKUD	IntraState	30/01/2023	06:06	30/01/2023	08:47	T	Tripped On Distance Protection.
BABLESHWAR -BHENDA	IntraState	30/01/2023	06:30	30/01/2023	12:25	T	Tripped On Distance Protection.
MALEGAON-SATANA	IntraState	30/01/2023	06:49	30/01/2023	17:35	HT	H/T For Load Management.
EKLAHARA(GCR)(NASIK)-BABLESHWAR 2	IntraState	30/01/2023	07:07	30/01/2023	12:04	T	Tripped On Distance Protection.
JEJURI - BARAMATI	IntraState	30/01/2023	07:22	30/01/2023	12:43	T	Tipped on Distance Protection.
EKLAHARE (GCR) - AIROLI KNOW PARK	IntraState	30/01/2023	07:42	30/01/2023	13:45	HT	H/T TO CONTROL BBLR LINE LOADING
TROMBAY CARNAC - 5	IntraState	30/01/2023	09:13	30/01/2023	20:25	PO	Work in vicinity for desilting in aeration basin of Unit 5 FGD
PANDHARPUR - BHALVANI	IntraState	30/01/2023	10:02	30/01/2023	17:22	PO	Outage is required for cleaning disc insulator string from loc No. 331 to 393.
MAIN BUS - 1 @ AAREY	IntraState	30/01/2023	10:47	30/01/2023	18:00	PO	Annual Maintenance of Main Bus-1 and Bus Side Isolators
BUS COUPLER @ AAREY	IntraState	30/01/2023	10:53	30/01/2023	17:30	PO	Annual Maintenance of Bus Coupler .facilitating outage of 220kV Main Bus 1
URAN - SEZ JNPT	IntraState	30/01/2023	11:03	30/01/2023	18:29	PO	Replacement of flashover insulator at Loc No. 25, repairing of damaged conductor at Loc no. 12 to 14
NIGADE- PETH LINE	IntraState	30/01/2023	12:32			PO	For erection of new DXS tower at Loc. No. 81(220KV Karad-Mudshingi ckt) for 132KV Peth-Borgaon Line crossing & dismantling of existing D/C tower loc. No. 81 of old Karad - Mudshingi Ckt. 1 & 2 line.
VITA - MIRAJ	IntraState	30/01/2023	13:00	30/01/2023	15:51	EO	Replacement of pilot string at Loc No.136 R&Y phase
MUMEWADI -HALKARNI 2 LINE	IntraState	30/01/2023	13:03	30/01/2023	17:36	PO	Trip Circuit TC2 relay testing and wiring Work
KANDALGAON - KOYNA (POPHALI)	IntraState	30/01/2023	13:15	30/01/2023	16:48	EO	For replacement of decapped insulator strings at Loc no. 95 & 97.
KARAD -MUDSHINGI CKT 2-TAK	IntraState	30/01/2023	14:04	30/01/2023	17:28	PO	For erection of new DXS tower at Loc. No. 81(220KV Karad-Mudshingi ckt) for 132KV Peth-Borgaon Line crossing & dismantling of existing D/C tower loc. No. 81 of old Karad - Mudshingi Ckt. 1 & 2 line.
MIRAJ - ICHALKARANJI	IntraState	30/01/2023	16:10	30/01/2023	19:08	EO	1) For Replacement of Flashover Pilot string insulator at Loc No-99 & 95
TALANDGE - ICHALKARANJI 1	IntraState	30/01/2023	16:21	30/01/2023	18:47	PO	For replacement of faulty insulator string found critical in P.I.D & Cold line insulator cleaning of line insulators
LOTEPARSHURAM- DASTURI LINE	IntraState	30/01/2023	17:10	30/01/2023	18:13	EO	For replacement of damaged insulator string cleat & ceiling at Loc no. 96 A bottom phase.
RANJANGAON - U TECH SUGAR CKT	IntraState	30/01/2023	20:39	30/01/2023	22:40	EO	To carryout the Work of Replacement of B Ph DSN String at Loc No 262 (One String De-Capped)

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 30/Jan/2023

Statement-VII

Position as on 6.30 Hrs of 31/Jan/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
CHIKHALI-JALNA I	IntraState	30/01/2023	22:48			HT	AKOLA ICT LOADING CONTROL
CHIKHALI-JALNA II	IntraState	30/01/2023	22:48			HT	AKOLA ICT LOADING CONTROL
MIRAJ - ICHALKARANJI	IntraState	31/01/2023	09:16			PO	For cold line insulator cleaning of line insulators
KARAD - OGALEWADI CKT 1	IntraState	31/01/2023	10:10			PO	1.Y & B Ph Relay Replacement Work 2.Diagnostic testing work.
NEW KOYNA - LOTEPARSHURAM	IntraState	31/01/2023	15:01			EO	For attending hotspot on 'D' isolator clamp (CT side) @ NK 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.
220/132KV 100MVA PTR 1 @ KHAREPATAN	IntraState	22/09/2022	16:35			T	ICT bursted
220 / 110 / 22kv 250 MVA ICT 2 @ SALSETTE	IntraState	10/11/2022	10:35			EO	For attending to abnormal Nosie from ICT
220/110 KV 200 MVA ICT - 1 @ ICHALKARANJI - II	IntraState	30/01/2023	09:45	30/01/2023	15:10	PO	1) Quaterly bay maintenance work.
220/22 KV 25 MVA PTR 1 @ NAGOTHANE	IntraState	31/01/2023	09:20			PO	ISOLATOR OVERHAULING WORK
220/132KV 100MVA ICT 1@ PETH	IntraState	31/01/2023	10:10	31/01/2023	14:50	PO	Oil leakage attending work of LV Y & B Ph CT
220 KV BUSBAR Outages/Trippings							
MAIN BUS - 1 @ BOTHE	IntraState	31/01/2023	10:48			PO	Bus bar protection relay testing work & 220kv Main Bus isolator maintenance work
MAIN BUS - 2 @ BOTHE	IntraState	31/01/2023	10:48			PO	Bus bar protection relay testing work & 220kv Main Bus isolator maintenance work
110 KV LINE Outages/Trippings							
SALSETTE VIKHROLI	IntraState	29/01/2023	23:45	30/01/2023	04:50	PO	Formation of three terminal 110 kV Salsette Vikhroli Powai line FOR 220 kv tds PROJECT
SALSETTE POWAI	IntraState	30/01/2023	00:07	30/01/2023	04:50	PO	Formation of three terminal 110 kV Salsette Vikhroli Powai line FOR 220 kv tds PROJECT
KALWA KALYAN	IntraState	30/01/2023	00:21	30/01/2023	04:32	PO	110 kv BUS OUTAGE AT KALYAN
KALYAN KALWA SALSETTE 1	IntraState	30/01/2023	00:22	30/01/2023	04:05	PO	110 KV BUS OUTAGE AT KLAYAN
KALYAN KALWA SALSETTE 2	IntraState	30/01/2023	15:56	30/01/2023	16:02	EO	For removing hanging object in span 20-21

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