

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 07/Jan/2022 FRIDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	161.708	1072.098	1) Gujrat	-5.847	-62.187
2) Hydro	9.724	74.633	2) Madhya Pradesh	7.165	28.765
3) Gas	3.614	31.842	3) Chattisgarh	5.250	38.070
Total MSPGCL	175.046	1178.573	4) Maharashtra	123.502	904.677
B) 1) APLM	71.732	484.071	5) Goa (Amona)	-1.699	-10.157
2) JSWEL	14.452	93.624	Total	128.371	899.168
3) VIPL	0.000	0.000	a) Mumbai Schedule	23.680	154.685
4) RPL(AMT)	27.202	186.857	b) Mumbai Drawl	25.884	169.642
5) SWPGPL	3.139	29.270	c) MSEDCL Bilateral *	51.382	354.704
6) Other IPP	38.687	274.948	Include PX	0.000	0.000
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	23.680	154.588
C) 1) TPCL Thermal	10.413	72.020	Include PX	0.000	0.000
2) TPCL Hydro	5.499	31.396	Standby	0.000	0.096
3) TPCL Gas	0.000	9.340	H) ENERGY CATERED (MUs)		
4) AEML Thermal	9.422	67.640	1) MSEDCL	441.583	3022.003
D) STATE			2) Mumbai Discoms	51.218	350.038
1) Thermal	336.755	2280.528	3) Other Discoms	8.253	59.230
(A1+C1+C4+(B1-B6))			TOTAL STATE	501.054	3431.271
2) Hydro	15.223	106.029			
(A2+C2)					
3) Gas	3.614	41.182			
(A3+B7+C3)					
4) Wind	10.234	60.339			
6) SOLAR	6.857	44.025			
TOTAL STATE	372.683	2532.103			

* 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	7330	7286	6921	5314
MSPGCL Hydro	850	631	345	301
MSPGCL Gas	149	156	157	149
MSPGCL Total Generation	8329	8073	7423	5764
Central Sector Receipt	6104	6269	5577	5142
WIND	549	373	238	655
CPP / IPP Thermal	6944	6812	6795	5474
CPP / IPP Gas	0	0	0	0
SOLAR	963	1043	0	0
Exchange with Mumbai	-1055	-1316	-1153	-1134
MSEDCL DEMAND MET	16728	16270	13454	11185
Load Shedding	0	0	0	0
MSEDCL DEMAND	16728	16270	13454	11185
TPCL GENERATION	1064	810	833	440
AEML GENERATION	501	496	484	298
MUMBAI DEMAND	2620	2622	2470	1872
OTHER DISCOM DEMAND	365	356	388	337
STATE DEMAND MET	24454	23876	21350	17773
STATE DEMAND	24454	23876	21350	17773
Frequency (Hz)	49.89	49.93	50.03	50.06

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.2 Hz at 17:02 Hrs	49.72 Hz at 07:29 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 07/Jan/2022

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	3.29	23.66	165	120
Unit 7	0.00	0.00	0	0
Unit 8	14.07	93.81	599	567
Unit 9	12.81	60.42	560	513
Unit 10	12.30	78.88	540	460
Total	42.47	256.78		
Bhusawal				
Unit 3	0.25	20.06	127	0
Unit 4	9.01	60.44	480	280
Unit 5	8.39	60.30	410	280
Total	17.65	140.80		
Parli				
Unit 6	4.03	28.16	200	150
Unit 7	3.84	26.86	187	143
Unit 8	4.21	27.71	192	153
Total	12.07	82.72		
Chandrapur				
Unit 3	3.75	25.32	188	119
Unit 4	3.55	24.21	170	123
Unit 5	8.11	54.95	370	300
Unit 6	9.34	60.98	455	274
Unit 7	8.12	54.01	401	192
Unit 8	9.93	69.34	451	215
Unit 9	9.86	67.88	455	288
Total	52.68	356.69		
Paras				
Unit 3	4.57	31.14	245	137
Unit 4	4.60	30.28	242	140
Total	9.17	61.41		
Khaparkheda				
Unit 1	3.00	19.24	135	110
Unit 2	0.00	0.00	0	0
Unit 3	3.98	24.46	200	126
Unit 4	3.68	23.31	186	128
Unit 5	10.34	66.15	490	325
Total	21.00	133.16		
Nasik				
Unit 3	3.46	16.29	193	122
Unit 4	3.21	18.28	190	0
Unit 5	0.00	5.96	0	0
Total	6.66	40.53		
Uran				
All Units	3.61	31.84	161	143
Total	3.61	31.84		
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)	0.16	3.37	37	0
Total	0.16	3.37		
Koyna				

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 1-2	2.07	18.11	385	35
Stage 4	0.59	6.23	250	0
Stage 3	0.28	5.54	80	0
Total	2.94	29.88		
Hydro				
KDPH	0.00	0.88	0	0
VTRNA	0.73	1.86	60	0
TILLARI	0.52	3.65	58	0
BHIRA T.R.	0.30	1.88	40	0
SMLHY_PTN	5.23	36.47	229	204
GHATGHAR	0.00	0.00	0	0
Total	6.78	44.75		
Wind				
Total	10.23	60.34	0	0
Total	10.23	60.34		
CPP				
APML(Mus)	71.73	484.07	0	0
JSWEL(Mus)	14.45	93.62	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	27.20	186.86	0	0
SWPGPL-Mus	3.14	29.27	0	0
Other(Mus)	38.69	274.95	0	0
Total	155.21	1068.77		
SOLAR				
Total	6.86	44.02	0	0
Total	6.86	44.02		
Tata				
Trombay 5	6.76	46.34	459	234
Trombay 6	0.00	0.00	0	0
Trombay 7A	0.00	5.17	0	0
Trombay 7B	0.00	4.17	0	0
Trombay 8	3.66	25.68	237	133
TATA Hydro	5.50	31.40	444	32
Total	15.91	112.76		
AEML				
DTPS U-1&2	9.42	67.64	501	298
Total	9.42	67.64		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	161.71	1072.10	MSPGCL Total	175.05	1178.57
			MSPGCL Thml+Gas	165.32	1103.94	Koyna 1,2 & 4 Total	2.66	24.34
			MSPGCL Hydro	9.72	74.63	State Total	372.68	2532.10

State Load Despatch Center,Airoli (MSETCL)
Hourly Load Data As on 07/Jan/2022

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 DEMAN D	OTHER DISCOM DEMAN D	STATE DEMAND	FREQ. (Hz)
	THM	HY	GAS			THM	GAS											
1	6247	256	148	6651	284	5611	0	0	5117	4824	-933	16128	0	16128	1724	309	18161	50.03
2	6239	258	159	6656	336	5678	0	0	5024	4819	-876	16322	0	16322	1632	291	18245	50.01
3	6106	264	150	6520	385	5845	0	0	4976	4496	-742	16238	0	16238	1579	266	18083	50.05
4	6073	256	150	6479	413	5876	0	0	4971	4581	-704	16376	0	16376	1558	269	18203	50.01
5	6139	260	158	6557	415	6051	0	0	4975	4746	-705	16785	0	16785	1559	279	18623	50.01
6	6755	259	151	7165	505	6761	0	0	5046	4402	-863	17670	0	17670	1614	300	19584	49.96
7	7118	263	151	7532	529	6834	0	2	5318	4720	-804	18491	0	18491	1730	322	20543	49.99
8	7305	414	161	7880	545	6883	0	81	5685	5453	-848	19650	0	19650	1887	344	21881	49.83
9	7402	465	151	8018	448	6850	0	361	6020	5732	-1010	20030	0	20030	2168	369	22567	49.89
10	7362	810	160	8332	565	6900	0	726	6289	6058	-1075	21142	0	21142	2449	364	23955	49.92
11	7330	850	149	8329	549	6944	0	963	6485	6104	-1055	21469	0	21469	2620	365	24454	49.89
12	7303	812	146	8261	489	6882	0	1066	6416	6189	-1138	21382	0	21382	2698	367	24447	49.91
13	7286	631	156	8073	373	6812	0	1043	6429	6269	-1316	20898	0	20898	2622	356	23876	49.93
14	7273	456	144	7873	354	6769	0	926	6261	5987	-1353	20199	0	20199	2463	357	23019	50.00
15	7281	421	143	7845	317	6782	0	819	6459	6405	-1363	20442	0	20442	2436	363	23241	50.00
16	7212	363	145	7720	319	6762	0	541	6793	6284	-1349	19924	0	19924	2418	353	22695	49.98
17	7003	361	143	7507	262	6752	0	260	6209	5852	-1241	19013	0	19013	2417	379	21809	50.05
18	6974	374	144	7492	191	6783	0	69	5411	5103	-1168	18087	0	18087	2412	383	20882	50.06
19	6921	345	157	7423	238	6795	0	0	5554	5577	-1153	18492	0	18492	2470	388	21350	50.03
20	7180	327	147	7654	374	6872	0	0	4986	4845	-1225	18130	0	18130	2427	390	20947	50.03
21	6295	327	146	6768	486	6584	0	0	5201	4813	-1255	17017	0	17017	2307	379	19703	50.04
22	5867	332	148	6347	580	6110	0	0	5453	4888	-1337	16213	0	16213	2151	375	18739	50.06
23	5723	319	158	6200	622	5602	0	0	5374	5082	-1237	15920	0	15920	2005	349	18274	50.02
24	5314	301	149	5764	655	5474	0	0	5256	5142	-1134	15564	0	15564	1872	337	17773	50.06
MUs	161.71	9.72	3.61	175.05	10.23	155.21	0.00	6.86	135.71	128.37	-25.88	441.58	0.00	441.58	51.22	8.25	501.05	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 07/Jan/2022

Position as on 6.30 Hrs of 08/Jan/2022

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-4	250	22/11/2021	09:55		Continued.	Annual Overhaul	
MSPGCL	Khaparkheda Unit 2	210	09/12/2021	01:49		Continued.	CHP coal feeding problem(Converted to Annual Overhaul 00:00Hrs Dt. 18.12.2021)	
MSPGCL	Koyna Unit 5	80	20/12/2021	08:40		Continued.	Annual Overhaul	
MSPGCL	Chandrapur Unit 7	500	07/01/2022	23:55		Continued.	Condenser tube checking, Inspection of Emergency Governer.	
FORCED OUTAGE								
IPP	SWPGL U-1	135	16/02/2016	17.09		Continued.	No PPA.	
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	IEPL Unit 1	270	28/08/2018	21.26		Continued.	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)	
MSPGCL	Uran Unit 7	108	25/05/2020	12.51		Continued.	Turbine Blade Failure	
MSPGCL	Koradi Unit 7	210	27/04/2021	20.03		Continued.	Retired (04/08/2021 At 00.00)	
IPP	JSW (J) U1	300	02/09/2021	08.41		Continued.	Turbine vibrations high.	
MSPGCL	Uran Unit A0	120	10/09/2021	01.54		Continued.	Turbine bearing Vabration high	
MSPGCL	Ghatghar Unit-2	125	10/11/2021	23:55		Continued.	Static frequency controller disconnecting switch short circuit problem	10/03/2022
MSPGCL	Ghatghar Unit-1	125	10/11/2021	23:55		Continued.	Static frequency controller disconnecting switch short circuit problem	10/03/2022
IPP	JSW (J) U2	300	19/11/2021	01:26		Continued.	No schedule.	
MSPGCL	Uran Unit 6	108	02/12/2021	07:45		Continued.	Gas shortage	
MSPGCL	Nasik Unit 5	210	02/01/2022	23:25		Continued.	Boiler Validity Renevoation	
CPP	SWPGL U-4	135	03/01/2022	18:28		Continued.	TRIPPED DUE TO P.A FAN PROBLEM	
MSPGCL	Uran Unit 5	108	04/01/2022	00:15		Continued.	Gas shortage	
TPC-G	Trombay 7A	120	04/01/2022	19:40		Continued.	Gas shortage	
TPC-G	Trombay 7B	60	04/01/2022	20:00		Continued.	Gas shortage	
MSPGCL	Bhusawal Unit 3	210	07/01/2022	02:00		Continued.	Boiler Tube Leakage	
MSPGCL	Nasik Unit 4	210	07/01/2022	22:00		Continued.	CONDENSER TUBE LEAKAGE	
MSPGCL	Khaparkheda Unit 1	210	08/01/2022	10:10		Continued.	Boiler Tube Leakage	

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 07/Jan/2022

Statement-VII

Position as on 6.30 Hrs of 08/Jan/2022

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
400 KV MAINBAY Outages/Trippings							
MAIN BAY (410) OF DHARIWAL CKT - 2 @ CHANDRAPUR - 2	IntraState	07/01/2022	12:09	07/01/2022	16:07	PO	Diagnostic Testing work carried out on Main (bay 410) CB
400 KV LINE Outages/Trippings							
TBC 2 @ CHANDRAPUR	IntraState	20/12/2021	08:58			PO	1) For replacement of 400KV old overaged PG Isolators (Bus-1 & Aux. Bus Isolators.) 2) Servicing and overhauling of 400KV BHEL make quadruple CB. 3) Measurement of Timing, DCRM and CRM of CB.
AURANGABAD(MS) - PUNE (GIS) CKT - 2	IntraState	21/12/2021	12:35			HT	HAND TRIPPED TO CONTROL LINE LOADING OF 400KV TALEGAON-KALWA AND 400KV TALEGAON - KHARGHAR CKT
TBC @ KORADI-1	IntraState	24/12/2021	13:40	07/01/2022	16:38	EO	"Heavy air leakage in ABB make 400 kV CB R pole observed and CB got lockout due to 0 bar air pressure in CB. To attend the heavy air leakage of ABB make 400 kV CB R pole emergency outage is required on 400 kV TBC Bay ."
PARLI-SOLAPUR (LAMBOTI)	IntraState	07/01/2022	06:02	07/01/2022	07:20	T	TRIPPED ON DIST PRTN,Y - PH,4.15KA 90 KM FROM PARALI & 3.19 KM FROM SOLAPUR
PARLI-SOLAPUR (LAMBOTI)	IntraState	07/01/2022	06:02	07/01/2022	07:20	T	TRIPPED ON DIST PRTN,Y - PH,4.15KA 90 KM FROM PARALI & 3.19 KM FROM SOLAPUR
PARLI-SOLAPUR (LAMBOTI)	IntraState	07/01/2022	06:02	07/01/2022	07:20	T	TRIPPED ON DIST PRTN,Y - PH,4.15KA 90 KM FROM PARALI & 3.19 KM FROM SOLAPUR
CHANDRAPUR 2- KUMBHARGAON (NANDED) CKT - 1	IntraState	07/01/2022	09:13	07/01/2022	19:21	PO	repairing of broken conductor strands at various line locations.
BUS COUPLER @ KARAD	IntraState	07/01/2022	10:53	07/01/2022	19:52	EO	attending hot spot at B ph BUS-II hanger assembly & Horizontal cu Rod by replacing Hanger assembly & Cu rod with the help of Hot Line Unit Ogalewadi Temp-319 Degree
JAIGAD - KARAD CKT - 1	IntraState	07/01/2022	22:13	08/01/2022	11:05	HT	HT OV

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 07/Jan/2022

Statement-VII

Position as on 6.30 Hrs of 08/Jan/2022

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
BABHALESHWAR - PADGHE CKT-1	IntraState	08/01/2022	10:18	08/01/2022	19:57	PO	A] HVDC TL O&M Sub-Division, Padghe:- 1.Stringing of Earthwire at Loc. No. 919 - 920 (R-phase side). 2.Fixing of Corona Rings at 5 Locs. (989, 956, 916, 892, 881) 3.Jumper Nut-Bolt Tightening of Cut-Point Location � 47 locs. 4.Fixing of Spacers cum Vibration Dampers at 5 Locs. B] HVDC TL O&M Sub-Division, Junnar :- 1.To attend broken Disc Insulators replacement at Towers. Loc. No. 741,752,823, 825,827. 2.Replacement of damaged Earthwire (Strand cut) between the span of 840-841. 3.Jumper Nut-Bolt Tightening of Cut-Point Location � 22 locs. Chemical Cleaning at Tower Locations � 25 nos. of Bird shit /Dust pollution Area /NH road Crossing. Work at 400kV Padghe S/s 1) Bay maintenance work 2) Diagnostic testing work 3) Replacement of PG isolator
CHANDRAPUR 2 - KUMBHARGAON(NANDED) CKT - 2	IntraState	08/01/2022	10:23	08/01/2022	19:13	PO	Line CVT Testing, Bay Maintenance & relay testing, Line maintenance work
JAIGAD - KARAD CKT - 2	IntraState	08/01/2022	22:20		Continued.	HT	HT for overvoltage
JAIGAD - NEW KOYNA CKT - 2	IntraState	08/01/2022	22:20	08/01/2022	22:20	HT	HT for overvoltage
400 KV ICT Outages/Trippings							
400/220 KV 3X105 MVA ICT - 1 @ PADGHE	IntraState	07/01/2022	09:56			PO	1) Diagnostic testing work 2) Bay maintenance work 3) MTAMC work (project work)
400/220kv 500MVA ICT-1 @ TAPTITANDA	IntraState	07/01/2022	12:05	07/01/2022	19:51	PO	1. ICT Diagnostic testing 2. Quarterly maint. work
400/220/33 KV 315 MVA ICT - 3 @ KHARGHAR	IntraState	08/01/2022	07:55	08/01/2022	19:22	PO	For R&M and diagsnotic testing work and MTAMC related work
400 KV BR Outages/Trippings							
400KV 125MVAR BUS REACTOR @ CHANDRAPUR 2	InterState	07/01/2022	10:33	07/01/2022	17:06	PO	for the fine tuning of newly incorporated CSD/PSD Relays with the bay 415 & 414 CBs.
220 KV MAINBAY Outages/Trippings							
BUS B @ LONIKAND 2	IntraState	07/01/2022	09:30	07/01/2022	19:02	PO	The Replacement work of Jumpers between Main Bus B and Isolator (29B) for all 220KV bays.
220KV SHIVAJINAGAR - MALEGAON	IntraState	07/01/2022	14:21	07/01/2022	17:55	PO	Replacement of Flash-over Disc Insulator String Observed Drone Patrolling at location No. 14(B phase),44(Y phase),83(R phase), 28(B phase), 84(R phase) & Replacement of Damaged Jump cone at location No.97(R phase)
220 KV LINE Outages/Trippings							

State Load Despatch Center, Airoli (MSETCL)
Details of Line outages/Trippings for 07/Jan/2022

Statement-VII

Position as on 6.30 Hrs of 08/Jan/2022

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
BORIVALI - BOISAR (PG)	IntraState	19/12/2021	09:18			PO	1) 220kV PGCIL (Boisar)- Borivali line tapping will be done to 220kV Kamba-Vasai line at loc no. 204. After that 220KV PGCIL-Vasai Line will be charged at 18:00 Hrs on 19.12.2021 & it will be in service till 30.01.2022 for 43 days. 2) This work is required for DFCCIL work of Temporary shifting of existing of 100kV D/C padgha -Vasai Line between loc no. 85-93 on existing line corridor of D/C 220kV PadghaNalasopara-Vasai Tap line and 220kV Kamba Vasai Line between location no 8 to 14.
PADGHE - TEMGHAR - 2	IntraState	02/01/2022	23:25			HT	conductor replacement work
TROMBAY SALSETTE LINE-2	IntraState	06/01/2022	23:40	07/01/2022	06:19	PO	For Metro work.
TROMBAY - SALSETTE CKT - 1	IntraState	06/01/2022	23:40	07/01/2022	06:19	PO	Metro work.
VANKUSWADE - KDPH	IntraState	07/01/2022	09:35	07/01/2022	20:35	PO	Replacement of single/double suspension hardware at various suspension towers locations
MALEGAON - KALWAN CKT-2	IntraState	07/01/2022	10:14	07/01/2022	14:10	PO	For Diagnostic testing Work
COLOURCHEM - TEMGHAR	IntraState	07/01/2022	11:21	07/01/2022	15:02	EO	For attending Hot Spot (73 deg C) at R phase Line Isolator Line Side Jumper Palm & breaker top jumper crimping (73 deg C)
TATA BORIVLI MSETCL BORIVLI - 4	IntraState	07/01/2022	11:25			PO	For shifting to New GIS at Tata Borivali
AAREY - MSETCL BORIVALI CKT - 1	IntraState	07/01/2022	11:59			T	differential prot optd, Y=33.29 kA, dist-3.2 km from Borivali
KALYANI - BARAMATI AGRO	IntraState	07/01/2022	12:27	07/01/2022	19:10	PO	SCADA & DIAGNOSTIC TESTING WORK.
KALWA - COLOURCHEM	IntraState	07/01/2022	15:22			PO	To carry out stringing work between Location no. 17 to 19 at Lodha Paradise Thane
ADLABS - PEDAMBE	IntraState	08/01/2022	06:24	08/01/2022	06:45	T	Tripped one side only
VANKUSWADE - KDPH	IntraState	08/01/2022	09:25	08/01/2022	17:35	PO	Replacement of single/double suspension hardware at various suspension towers locations
APTA - HOC	IntraState	08/01/2022	09:26	08/01/2022	11:40	EO	For replacement of rusted and damaged D-sackle at Loc No.2 (Top and middle phase). Suspension tower
GHATGHAR - JINDAL	IntraState	08/01/2022	11:05	08/01/2022	19:21	PO	1) 220kV Ghatghar line CB Air pressure switch replacement. 2) Bay maintenance.
WASHALA - GHATGHAR	IntraState	08/01/2022	11:10	08/01/2022	19:41	PO	Damage & flashover Insulator string replacement work at loc no 33 & 45 of 220kV Ghatghar-Jindal.
URAN - APTA 2	IntraState	08/01/2022	11:48	08/01/2022	14:30	EO	For replacement of rusted and damaged D-sackle at Loc No.2(Top and middle phase). Suspension tower
NANDED CITY - GIS KONDHWA	IntraState	08/01/2022	12:59	08/01/2022	18:52	EO	fixing of repair sleeve between loc. no. 94 to 95, 95 to 96 and 82 to 83 due to conductor damaged
JAMBHUL - ANANDNAGAR	IntraState	08/01/2022	13:00	08/01/2022	18:07	PO	For erection of Y phase wavetrap & attending hotspot of 220KV Jambhul line.
BOISAR - VERSOVA	IntraState	08/01/2022	20:22		Continued.	HT	For Load Management during the Boiser -Boiser PG ckt-2 Outage
BOISAR II - BOISAR (PG) CKT - 2	IntraState	08/01/2022	20:50		Continued.	HT	FOR CT RATIO CHANGING WORK

220 KV ICT Outages/Trippings

State Load Despatch Center, Airoli (MSETCL)
Details of Line outages/Trippings for 07/Jan/2022

Statement-VII

Position as on 6.30 Hrs of 08/Jan/2022

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
220 / 110 / 22kV 250 MVA ICT 2 @ SALSETTE	IntraState	10/10/2020	07:39			PO	FOR CRP PANEL REPLACEMENT
220/132KV 100 MVA ICT NO 2 @ MAGARPATTA	IntraState	01/12/2021	14:32			PO	Replacement of existing 100 MVA ICT 02 by new 200 MVA ICT 02
220/22 KV 50 MVA PTR 1 @ KANDALGAON	IntraState	14/12/2021	16:55			EO	For dismantailing said 50MVA T/f 1 at 220 kV K'gaon S/s
220/22 KV 50 MVA PTR 3 @ MAHAPE	IntraState	07/01/2022	09:15	07/01/2022	10:42	PO	To attend hot spot of 98 deg C on Power transformer Y-ph LV bushing Top Clamp by replacement of NB
220/110 kV 200 MVA ICT 1 @ MUDSHINGI	IntraState	07/01/2022	10:00	07/01/2022	19:00	PO	Quarterly Maintenance Work
220/22 KV 50 MVA PTR 1 @ TALOJA	IntraState	07/01/2022	10:15	07/01/2022	16:47	PO	For attending oil leakages and R&M work
220/22 KV 50 MVA PTR 3 @ NALASOPARA	IntraState	07/01/2022	10:25	07/01/2022	14:40	PO	80MVA PTR-3 will be charged through TBC and 80MVA PTR-1 and 80MVA PTR-2 will be in service.
220/22 KV 50 MVA PTR 2 @ ANANDNAGAR	IntraState	07/01/2022	10:58	07/01/2022	19:25	PO	Attending Hot Spot and Diagnostic testing work
220/33kV 50MVA TF-1 @ KOPARGAON	IntraState	08/01/2022	10:33	08/01/2022	14:09	PO	For Diagnostic testing of Transformer and associated Equipments (Tan Delta, IR, etc)
220/132KV 100MVA ICT 2 @ KATHAPUR	IntraState	08/01/2022	11:05	08/01/2022	19:55	PO	Replacement of PRV and Half yearly maintenance work
220/132 KV 100 MVA ICT 1 @ BELWANDI	IntraState	08/01/2022	11:21	08/01/2022	17:30	PO	For Integration of HV and LV Bays into New SCADA System.
132 KV LINE Outages/Trippings							
MANSAR-PENCH	InterState	08/01/2022	10:32	08/01/2022	20:11	PO	for maintenance activity for confirmation of healthiness before black start at pench.

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