

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 06/Oct/2022 THURSDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	117.702	742.363	1) Gujrat	10.121	58.490
2) Hydro	7.823	43.729	2) Madhya Pradesh	7.517	33.423
3) Gas	2.097	12.819	3) Chattisgarh	6.350	32.070
Total MSPGCL	127.622	798.911	4) Maharashtra	186.058	1048.053
B) 1) APLM	36.498	261.490	5) Goa (Amona)	-1.195	-7.694
2) JSWEL	15.932	105.980	Total	208.851	1164.342
3) VIPL	0.000	0.000	a) Mumbai Schedule	35.108	202.191
4) RPL(AMT)	24.589	139.588	b) Mumbai Drawl	40.197	220.796
5) SWPGPL	5.810	41.680	c) MSEDCL Bilateral *	78.150	446.283
6) Other IPP	8.749	42.342	Include PX	0.000	0.000
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	35.108	202.185
C) 1) TPCL Thermal	10.585	63.576	Include PX	0.000	0.000
2) TPCL Hydro	4.051	18.577	Standby	0.000	0.007
3) TPCL Gas	2.210	13.375	H) ENERGY CATERED (MUs)		
4) AEML Thermal	9.293	54.032	1) MSEDCL	398.063	2434.899
D) STATE			2) Mumbai Discoms	66.336	370.332
1) Thermal	229.158	1451.051	3) Other Discoms	9.141	55.764
(A1+C1+C4+(B1-B6))			TOTAL STATE	473.540	2860.995
2) Hydro (A2+C2)	11.874	62.306			
3) Gas (A3+B7+C3)	4.307	26.194			
4) Wind	13.034	94.023			
6) SOLAR	6.316	63.103			
TOTAL STATE	264.689	1696.677			

* Displayed for information, not added in total.

DETAILS OF MAHARASHTRA STATE PEAK DEMAND(MW) Statement II

PARTICULARS	A. Morning Peak at 12 Hrs	B. Day Peak at 16 Hrs	C. Evening Peak at 20 Hrs	D. Night Minimum at 4 Hrs
MSPGCL Thermal	4509	4793	5381	4524
MSPGCL Hydro	513	268	1597	154
MSPGCL Gas	86	84	87	92
MSPGCL Total Generation	5108	5145	7065	4770
Central Sector Receipt	7838	7665	6572	5421
WIND	1107	1154	1039	1276
CPP / IPP Thermal	3816	4247	5461	4192
CPP / IPP Gas	0	0	0	0
SOLAR	1376	887	0	0
Exchange with Mumbai	-1935	-1948	-1297	-960
MSEDCL DEMAND MET	16902	16753	18454	14420
Load Shedding	0	0	0	0
MSEDCL DEMAND	16902	16753	18454	14420
TPCL GENERATION	544	482	971	456
AEML GENERATION	404	302	484	304
MUMBAI DEMAND	2883	2732	2752	1720
OTHER DISCOM DEMAND	408	397	387	279
STATE DEMAND MET	20193	19882	21592	16419
STATE DEMAND	20193	19882	21592	16419
Frequency (Hz)	50.01	49.98	50.02	50.04

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.18 Hz at 13:04 Hrs	49.74 Hz at 08:20 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 06/Oct/2022

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	0.00	0.00	0	0
Unit 7	0.00	0.00	0	0
Unit 8	11.57	64.48	520	392
Unit 9	0.00	20.55	0	0
Unit 10	10.04	61.52	455	385
Total	21.61	146.55		
Bhusawal				
Unit 3	1.77	8.97	140	0
Unit 4	9.34	51.83	460	305
Unit 5	4.46	49.98	385	0
Total	15.58	110.78		
Parli				
Unit 6	4.30	23.92	199	160
Unit 7	4.30	24.38	205	155
Unit 8	2.72	18.64	126	99
Total	11.32	66.95		
Chandrapur				
Unit 3	3.07	17.18	145	120
Unit 4	3.04	18.96	150	116
Unit 5	7.03	42.59	315	280
Unit 6	7.33	45.26	350	270
Unit 7	7.70	45.78	348	296
Unit 8	0.00	0.00	0	0
Unit 9	9.18	53.35	423	302
Total	37.35	223.11		
Paras				
Unit 3	5.07	29.50	230	185
Unit 4	0.00	0.00	0	0
Total	5.07	29.50		
Khaparkheda				
Unit 1	2.95	17.42	130	105
Unit 2	2.82	17.68	145	100
Unit 3	3.53	22.12	170	125
Unit 4	3.24	19.37	162	120
Unit 5	8.03	50.93	385	275
Total	20.57	127.52		
Nasik				
Unit 3	3.16	19.53	151	120
Unit 4	3.05	18.41	157	115
Unit 5	0.00	0.00	0	0
Total	6.21	37.94		
Uran				
All Units	2.10	12.82	107	76
Total	2.10	12.82		
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)	0.60	3.57	25	24
Total	0.60	3.57		
Koyna				

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 1-2	2.56	13.34	385	40
Stage 4	1.53	7.55	500	0
Stage 3	1.07	5.16	220	0
Total	5.15	26.04		
Hydro				
KDPH	0.43	1.58	18	18
VTRNA	0.00	1.82	0	0
TILLARI	0.00	0.00	0	0
BHIRA T.R.	0.17	1.44	67	0
SMLHY_PTN	1.31	8.46	60	52
GHATGHAR	0.16	0.82	90	0
Total	2.07	14.12		
Wind				
Total	13.03	94.02	0	0
Total	13.03	94.02		
CPP				
APML(Mus)	36.50	261.49	0	0
JSWEL(Mus)	15.93	105.98	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	24.59	139.59	0	0
SWPGPL-Mus	5.81	41.68	0	0
Other(Mus)	8.75	42.34	0	0
Total	91.58	591.08		
SOLAR				
Total	6.32	63.10	0	0
Total	6.32	63.10		
Tata				
Trombay 5	7.18	42.80	419	265
Trombay 6	0.00	0.00	0	0
Trombay 7A	1.21	7.31	87	34
Trombay 7B	1.00	6.07	57	34
TATA Hydro	4.05	18.58	406	45
Trombay 8	3.40	20.77	216	127
Total	16.85	95.53		
AEML				
DTPS U-1&2	9.29	54.03	493	212
Total	9.29	54.03		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	117.70	742.36	MSPGCL Total	127.62	798.91
			MSPGCL Thml+Gas	119.80	755.18	Koyna 1,2 & 4 Total	4.09	20.88
			MSPGCL Hydro	7.82	43.73	State Total	264.69	1696.68

State Load Despatch Center,Airoli (MSETCL)

Hourly Load Data As on 06/Oct/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	4717	138	107	4962	572	3624	0	0	6626	6851	-1426	14247	0	14247	2450	336	17033	50.02
2	4810	138	102	5050	661	3648	0	0	6519	6424	-1342	14136	0	14136	2263	305	16704	50.02
3	4625	138	86	4849	670	3644	0	0	6433	6555	-1204	14218	0	14218	2117	296	16631	50.01
4	4705	137	86	4928	603	3650	0	0	6292	6555	-1129	14291	0	14291	2021	316	16628	50.05
5	4865	166	86	5117	612	3682	0	0	6552	6928	-1116	14908	0	14908	1999	315	17222	50.05
6	5094	327	86	5507	659	3784	0	0	7156	7553	-1181	15978	0	15978	2091	344	18413	50.03
7	5120	164	88	5372	667	3791	0	26	8466	8517	-1315	16670	0	16670	2232	388	19290	50.00
8	4806	639	86	5531	696	3721	0	150	9068	9428	-1519	17619	0	17619	2412	388	20419	49.99
9	5090	1074	87	6251	528	3714	0	356	9112	9126	-1826	17741	0	17741	2768	408	20917	49.94
10	5306	530	85	5921	421	3844	0	622	9773	9844	-1851	18373	0	18373	3130	428	21931	49.95
11	5232	312	85	5629	468	3913	0	842	10715	10343	-2101	18650	0	18650	3360	444	22454	50.02
12	4982	155	81	5218	394	3676	0	866	10985	10777	-2125	18378	0	18378	3406	428	22212	49.99
13	5194	137	82	5413	391	3663	0	913	10184	10166	-1987	18148	0	18148	3315	411	21874	50.02
14	4855	137	81	5073	404	3653	0	954	10306	10212	-2014	17882	0	17882	3145	400	21427	50.05
15	4874	288	81	5243	353	3714	0	770	10238	10332	-2147	17888	0	17888	3173	377	21438	50.01
16	4901	143	83	5127	479	3917	0	546	10505	9780	-2057	17417	0	17417	3200	375	20992	50.04
17	4452	283	83	4818	376	3667	0	230	10189	9984	-2038	16638	0	16638	3147	399	20184	49.95
18	4941	378	83	5402	339	3892	0	41	9422	9488	-2052	16703	0	16703	3113	407	20223	49.97
19	5114	1146	79	6339	331	4484	0	0	8989	8956	-1784	17918	0	17918	3148	408	21474	49.98
20	5132	583	76	5791	354	4509	0	0	9085	8852	-1697	17401	0	17401	3020	408	20829	50.01
21	4980	218	80	5278	551	4179	0	0	8743	8523	-1580	16540	0	16540	2878	411	19829	50.03
22	4849	223	101	5173	732	3867	0	0	8362	8280	-1590	16063	0	16063	2623	399	19085	50.02
23	4696	226	100	5022	818	3646	0	0	8111	7785	-1580	15303	0	15303	2687	388	18378	50.01
24	4362	143	103	4608	955	3696	0	0	7895	7592	-1536	14955	0	14955	2638	360	17953	49.99
MUs	117.70	7.82	2.10	127.62	13.03	91.58	0.00	6.32	209.73	208.85	-40.20	398.06	0.00	398.06	66.34	9.14	473.54	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.

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 06/Oct/2022

Position as on 6.30 Hrs of 07/Oct/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 Unit 9	80	15/06/2022	08:00		Continued.	Capital Overhaul	22/10/2022
MSPGCL	Chandrapur Unit 8	500	06/09/2022	00:52		Continued.	COH	10/10/2022
MSPGCL	Koradi Unit 6	210	14/09/2022	14:35		Continued.	Tripped on Furnace Pressure High(converted to Overhaul)	06/10/2022
MSPGCL	Paras Unit 4	250	21/09/2022	00:08		Continued.	Annual Overhaul	16/10/2022
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	22/10/2022
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	15/10/2022
MSPGCL	Uran Unit B0	120	27/08/2022	15:26		Continued.	Gas shortage	
IPP	SWPGPL U-3	135	28/08/2022	19:04		Continued.	Boiler SSC chain broken problem.	30/09/2022
MSPGCL	Uran Unit A0	120	07/09/2022	16:30		Continued.	TURBINE TRIPPED ON HIGH VIBRATIONS	
MSPGCL	Uran Unit 5	108	27/09/2022	17:11		Continued.	Gas shortage	
MSPGCL	Nasik Unit 5	210	29/09/2022	21:00		Continued.	Seal Trough Leakage(converted to Critical Coal Stock w.e.f.21.00 Hrs Dt.30-09-	
MSPGCL	Koradi Unit 9	660	03/10/2022	03:12		Continued.	Boiler Tube Leakage	08/10/2022
IPP	Adani U-2	660	03/10/2022	06:56	06/10/2022	20:51	Air heater problem	07/10/2022
MSPGCL	Bhusawal Unit 3	210	03/10/2022	17:51	06/10/2022	08:02	Boiler Tube Leakage	08/10/2022
IPP	SWPGPL U-2	135	04/10/2022	11:17	07/10/2022	03:14	Ash Conveyer problem	08/10/2022
IPP	Adani U-4	660	04/10/2022	12:05		Continued.	due to APH-A hot PA bellow leakage.	
IPP	RPL(AMT) U-4	270	04/10/2022	22:00	07/10/2022	10:19	CW tube leakage.	07/10/2022
MSPGCL	Uran Unit 6	108	06/10/2022	01:20		Continued.	Gas shortage	
MSPGCL	Bhusawal Unit 5	500	06/10/2022	13:15	07/10/2022	08:14	Bottom ash grinder No.1 & 4 feedgate replacement work.	

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 06/Oct/2022

Position as on 6.30 Hrs of 07/Oct/2022

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
IPP	RPL(AMT) U-5	270	06/10/2022	21:33		Continued.	Furnace Pressure High	
MSPGCL	Chandrapur Unit 4	210	07/10/2022	00:55		Continued.	Air heater problem	
MSPGCL	Uran Unit 8	108	07/10/2022	06:00	07/10/2022	07:05	HRSF fault	

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 06/Oct/2022

Statement-VII

Position as on 6.30 Hrs of 07/Oct/2022

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
400 KV TIEBAY Outages/Trippings							
TIE BAY - 405 OF 765/400kV 1500MVA ICT & FUTURE BAY @ AKOLA 2	IntraState	06/10/2022	10:38	06/10/2022	17:41	PO	Annual Maintenance of Bay Equipment
400 KV MAINBAY Outages/Trippings							
400KV MAIN BAY 413 OF SPARE BAY @ CHANDRAPUR 2	InterState	23/06/2022	20:33			EO	for requirement of trip coil material from 400 kv spare bay 413 CB and utilise it in 400 kv Warora Ckt 2 CB 425
400 KV LINE Outages/Trippings							
AURANGABAD(MS) - PUNE (GIS) CKT - 1	IntraState	27/09/2022	10:25			HT	for load management
KHADKA-AURANGABAD (WALUJ)	IntraState	05/10/2022	17:30	06/10/2022	06:26	HT	To control overvoltage
JAIGAD - KARAD CKT - 2	IntraState	05/10/2022	18:15	06/10/2022	10:42	HT	To control overvoltage
DEEPNAGAR - AURANGABAD (WALUJ)	IntraState	06/10/2022	06:37	06/10/2022	18:35	PO	Replacement of Disc Insulator Strings by Long Rod Porcelain strings
DEEPNAGAR - AURANGABAD (WALUJ)	IntraState	06/10/2022	07:18	06/10/2022	17:37		Disc Insulator string Replacement by Long Rod Porcelain string
KHADKA-AURANGABAD (WALUJ)	IntraState	06/10/2022	20:09	07/10/2022	10:56	HT	OV
LONIKAND I - KOYNA STAGE-IV	IntraState	07/10/2022	08:59			PO	Restingining of conductor Between Loc No 89-92 to achieve Ground clarence
CHANDRAPUR-PARLI CKT-3	IntraState	07/10/2022	11:16			PO	1. Circuit Breaker timing, CRM & DCRM. 2) Maintenance and alignments of PG-1, PG-2 3) To carry out the PID testing work on Aux. Bus section-1
400 KV ICT Outages/Trippings							
400/220/33KV SPARE ICT @ KORADI 2	IntraState	03/10/2022	15:02			EO	Attending oil leakage at CT (y ph) at spare ICT Bay 431
400/220/33 KV 500MVA ICT - 3 @ NAGOTHANE	IntraState	06/10/2022	14:24	06/10/2022	19:53	PO	Dignostic testing and maintenance work
STATION TRANSFORMER - 5B @ KHAPARKHEDA	IntraState	07/10/2022	11:23			PO	Tan Delta & Capacitance of Line CTs,Main CTs & Main CB DCRM
220 KV TIEBAY Outages/Trippings							
MAIN BUS SECTION - 2 @ PARVATI	IntraState	06/10/2022	09:44	06/10/2022	17:59	PO	Annual Maintenance, Relay Testing, Diagnostic Testing & Bus Side Isolator Alignment Work
220 KV MAINBAY Outages/Trippings							
MAIN BUS @ BARAMATI	IntraState	06/10/2022	09:15	06/10/2022	14:10	PO	Installation of 220kV bus sectionaliser using hybrid pass switchgear on 220KV Bus
220 KV LINE Outages/Trippings							
BAPGAON - KALWA	IntraState	02/10/2022	14:31			PO	CB pole O/H work line will be in service through in TBC
GHATGHAR - BAPGAON	IntraState	04/10/2022	08:05			PO	1.Stringing of 9nos. Of Span. 2.Erection of 3 nos. Of Monopole, 3. Bunching work at location no.329 to from 220kV AKP
EKLAHARE (GCR) - AIROLI KNOW PARK	IntraState	04/10/2022	08:10			PO	1.Stringing of 9nos. Of Span. 2.Erection of 3 nos. Of Monopole, 3.Bunching work at location no.329 to from 220kV AKP Bapgaon line.
NERLE - DASGAON	IntraState	06/10/2022	04:06			T	TRIPPED ON DISTANCE PROTECTION
KARAD - DASGAON	IntraState	06/10/2022	04:06	06/10/2022	11:26	T	LINE TRIPPED ONLY FROM DASGAON END

State Load Despatch Center, Airoli (MSETCL)
Details of Line outages/Trippings for 06/Oct/2022

Statement-VII

Position as on 6.30 Hrs of 07/Oct/2022

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
KALWA - TFIPL	IntraState	06/10/2022	06:17	07/10/2022	04:000002	PO	To remove jumper at Loc no.40 & to make the line LILO at 220KV GIS Pawane s/stn. To carry out retrofitting work of Line Differential relay at Kalwa & TFIP S/stn ends.
BOISAR - VERSOVA	IntraState	06/10/2022	08:15			PO	Bunching of lines at location no.SS 82 to facilitate the following project work: NHSRCL project: Relocation of existing Tr. Towers and lines at Vasai area - Tower no SS 221 & SS 223. DFCCIL project : Shifting of lines on temporary towers from SS 225 to SS 228. Post bunching the existing lines will be reconfigured as 220 kV Dahanu - Boisar temporary line.
DAHANU - VERSOVA	IntraState	06/10/2022	08:22			PO	Bunching of lines at location no.SS 82 to facilitate the following project work:NHSRCL project: Relocation of existing Tr. Towers and lines at Vasai area - Tower no SS 221 & SS 223.DFCCIL project : Shifting of lines on temporary towers from SS 225 to SS 228. Post bunching the existing lines will be reconfigured as 220 kV Dahanu - Boisar temporary line.
JEJURI - BARAMATI	IntraState	06/10/2022	09:15	06/10/2022	16:29	PO	To rectify low ground clearance between loc No. 119 to 127 by restringing of B phase conductor.
HALKARNI-OLAM AGRO (HEMRUS) LINE	IntraState	06/10/2022	09:21	06/10/2022	10:55	PO	Replacement of flashover insulator string at Loc. No.73 R Ph
NANDED CITY - PARVATI	IntraState	06/10/2022	09:44	06/10/2022	17:59	PO	Annual Maintenance, Relay Testing, Diagnostic Testing & Bus Side Isolator Alignment Work
KARAD - OGALEWADI CKT 1	IntraState	06/10/2022	09:59	06/10/2022	19:34	PO	Quarterly maintenance & diagnostic testing work.
MAIN BUS - 2 @ BHOSARI 2	IntraState	06/10/2022	10:16	06/10/2022	14:01	PO	220 KV Telco line bay Hot Spot attend work a)Bus isolator R-PH Temp:-107 deg.cel. B)Bus isolator B-PH Temp:-110 deg.cel.
VITA - HIWARWADI	IntraState	06/10/2022	10:24	06/10/2022	12:32	PO	Diagnostic testing work
BABHALESHWAR - DEOGAON RANGARI	IntraState	06/10/2022	10:35	06/10/2022	15:37	PO	CB Timing
CHALISGAON - SAYNE	IntraState	06/10/2022	10:40	06/10/2022	14:40	PO	Diagnostic Testing work (CT TAND & CAP , CB TIMING & CRM)
BABLESHWAR- ALEPHATA CKT - 1	IntraState	06/10/2022	13:34	06/10/2022	19:44	PO	220 Kv Babhaleshwar Alephata Ckt for For replacement of faulty DISC insulators string as per PID report
MAIN BUS - 1 @ BHOSARI 2	IntraState	06/10/2022	14:54	06/10/2022	17:58	PO	A)Hot Spot attend work of 1) 220 KV Bhosari 1 line bay Location:-Bus isolator B-PH Temp:-93 deg.cel. 2)220/22 KV 50 MVA T/F NO.1 LV Bushing B-PH Temp:-90.6 deg.cel. B)220 KV Bhosari 1 Line Bay CB timing test work
KARAD -MUDSHINGI CKT 2-TAK	IntraState	07/10/2022	09:28			T	Distance Protection
KARAD - OGALEWADI CKT 2	IntraState	07/10/2022	10:17			PO	Quarterly maintenance & diagnostic testing work

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 06/Oct/2022

Statement-VII

Position as on 6.30 Hrs of 07/Oct/2022

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
MAIN BUS SECTION - 1 @ KAMBA	IntraState	07/10/2022	10:27			PO	1.220kv bus side all Isolator maintenance and servicing 2.Kharbao Line CT tan delta 3.80 MVA PTR-1 CT tan delta ,Winding tan delta, Bushing tan delta and CB CRM 4. 50 MVA PTR-4 CT tan delta, Bushing tan delta and bay maintenance
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
220/132 KV 200 MVA PTR NO 5 @ PARVATI	IntraState	06/10/2022	09:27	06/10/2022	18:00	PO	Replacement of 2 no's of priority tension strings & 4 no's of non priority strings in ICT 4 HV bay. HV & LV CT Tan delta testing work. Installation of Gas collecting device.
220/132 KV 100 MVA ICT 1 @ LONIKAND 2	IntraState	06/10/2022	14:32	06/10/2022	16:12	PO	For half yearly maintenance work.
220/132 KV 200 MVA PTR NO 3 @ PHURSUNGI	IntraState	07/10/2022	09:00			PO	CTR make NIFPS servicing and replacement of FS cable, installation of Gas collection device. HV CB compressor O/H work and bay half yearly Maintenance work
220/110 KV 200 MVA ICT - 1 @ ICHALKARANJI - II	IntraState	07/10/2022	09:38			PO	1) Quaterly bay maintenance work.
220/22 KV 50 MVA PTR 1 @ ANANDNAGAR	IntraState	07/10/2022	10:43			PO	For replacement of LV CT due to oil leakage and hot spot.
220/132kv 100MVA ICT - 2 @ KALWAN	IntraState	07/10/2022	11:36			PO	For ICT-2 HV Side (245KV) CB CGL Make Overhauling work (ICT -2) is in service through 220kv TBC)
110 KV LINE Outages/Trippings							
DHARAVI VIKHROLI	IntraState	30/08/2021	00:03			PO	Shifting of OPGW and stringing of conductor of 220 kV Trombay-Dharavi- Salsette line and replacement and shifting of conductor of Dharavi Powai and Dharavi Vikhroli line on new tower and dismantling old towers in section 32 to 38. 110 KV Vikhroli Powai line will be formed for dual feed to Vikhroli and Powai.
DHARAVI POWAI	IntraState	30/08/2021	00:03			PO	Shifting of OPGW and stringing of conductor of 220 kV Trombay-Dharavi- Salsette line and replacement and shifting of conductor of Dharavi Powai and Dharavi Vikhroli line on new tower and dismantling old towers in section 32 to 38. 110 KV Vikhroli Powai line will be formed for dual feed to Vikhroli and Powai.

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