

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 09/Sep/2023 SATURDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	121.675	1232.085	1) Gujrat	0.975	36.590
2) Hydro	9.897	146.395	2) Madhya Pradesh	-0.061	10.328
3) Gas	3.195	58.962	3) Chattisgarh	2.910	26.820
Total MSPGCL	134.767	1437.442	4) Maharashtra	166.271	1744.056
B) 1) APLM	51.017	520.096	5) Goa (Amona)	-1.668	-15.488
2) JSWEL	24.460	235.674	Total	168.427	1802.306
3) VIPL	0.000	0.000	a) Mumbai Schedule	35.166	289.325
4) RPL(AMT)	25.450	227.640	b) Mumbai Drawl	38.863	327.407
5) SWPGPL	11.735	106.589	c) MSEDCL Bilateral *	99.875	893.461
6) Other IPP	5.612	59.279	Include PX	0.000	0.000
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	35.151	289.261
C) 1) TPCL Thermal	10.600	118.614	Include PX	0.000	0.000
2) TPCL Hydro	3.098	37.149	Standby	0.015	0.064
3) TPCL Gas	1.775	19.503	H) ENERGY CATERED (MUs)		
4) AEML Thermal	9.494	88.372	1) MSEDCL	434.277	4356.213
D) STATE			2) Mumbai Discoms	63.830	591.046
1) Thermal	260.043	2588.349	3) Other Discoms	10.246	93.164
(A1+C1+C4+(B1-B6))			TOTAL STATE	508.353	5040.423
2) Hydro	12.995	183.544			
(A2+C2)					
3) Gas	4.970	78.465			
(A3+B7+C3)					
4) Wind	55.125	288.140			
6) SOLAR	6.793	99.618			
TOTAL STATE	339.926	3238.116			

* 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 20 Hrs	D. Night Minimum at 4 Hrs
MSPGCL Thermal	4904	4325	5568	4871
MSPGCL Hydro	492	435	1271	178
MSPGCL Gas	133	131	132	135
MSPGCL Total Generation	5529	4891	6971	5184
Central Sector Receipt	8861	8765	6610	5767
WIND	2415	2371	1713	2411
CPP / IPP Thermal	4682	4475	6045	4620
CPP / IPP Gas	0	0	0	0
SOLAR	860	915	0	0
Exchange with Mumbai	-2231	-2236	-1465	-1156
MSEDCL DEMAND MET	19663	18738	19403	16494
Load Shedding	0	0	0	0
MSEDCL DEMAND	19663	18738	19403	16494
TPCL GENERATION	551	599	1028	523
AEML GENERATION	334	313	491	332
MUMBAI DEMAND	3116	3148	2984	2011
OTHER DISCOM DEMAND	453	443	471	332
STATE DEMAND MET	23232	22329	22858	18837
STATE DEMAND	23232	22329	22858	18837
Frequency (Hz)	49.98	49.96	50.05	49.96

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.18 Hz at 13.02 Hrs	49.81 Hz at 17.42 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 09/Sep/2023

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	2.80	31.76	150	85
Unit 8	11.51	116.56	600	353
Unit 9	11.07	102.35	517	374
Unit 10	0.00	0.00	0	0
Total	25.39	250.67		
Bhusawal				
Unit 3	2.49	23.64	115	80
Unit 4	8.66	84.00	430	295
Unit 5	8.20	82.59	405	280
Total	19.36	190.23		
Parli				
Unit 6	4.06	40.69	221	142
Unit 7	0.00	33.60	0	0
Unit 8	3.60	37.48	172	121
Total	7.67	111.78		
Chandrapur				
Unit 3	2.66	30.88	132	75
Unit 4	0.19	0.19	60	0
Unit 5	0.00	0.00	0	0
Unit 6	4.64	47.68	330	0
Unit 7	7.26	58.26	325	255
Unit 8	9.28	85.11	435	290
Unit 9	9.66	90.01	451	303
Total	33.70	312.12		
Paras				
Unit 3	4.00	41.51	194	120
Unit 4	4.20	43.24	209	145
Total	8.21	84.75		
Khaparkheda				
Unit 1	2.68	24.90	130	90
Unit 2	1.76	18.39	92	50
Unit 3	3.13	30.73	145	121
Unit 4	3.02	30.72	141	110
Unit 5	9.48	92.42	450	290
Total	20.06	197.16		
Nasik				
Unit 3	3.63	27.82	165	128
Unit 4	3.55	31.44	165	127
Unit 5	0.11	26.11	77	0
Total	7.29	85.37		
Uran				
All Units	3.20	58.96	136	129
Total	3.20	58.96		
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)	0.20	5.64	37	0
Total	0.20	5.64		
Koyna				
Stage 1-2	2.03	29.29	300	30

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 4	1.00	49.99	692	0
Stage 3	0.93	17.80	234	0
Total	3.96	97.08		
Hydro				
KDPH	0.43	3.89	18	18
VTRNA	0.20	0.43	61	0
TILLARI	0.00	0.00	0	0
BHIRA T.R.	0.30	3.38	77	0
SMLHY_PTN	3.42	33.76	155	123
GHATGHAR	1.38	2.21	125	0
Total	5.74	43.67		
Wind				
Total	55.12	288.14	0	0
Total	55.12	288.14		
CPP				
APML(Mus)	51.02	520.10	0	0
JSWEL(Mus)	24.46	235.67	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	25.45	227.64	0	0
SWPGPL-Mus	11.74	106.59	0	0
Dhariwal	0.00	0.00	0	0
IEPL	5.20	52.78	257	154
Other(Mus)	0.41	6.50	0	0
Total	118.27	1149.28		
SOLAR				
Total	6.79	99.62	0	0
Total	6.79	99.62		
Tata				
Trombay 5	6.85	77.70	397	250
Trombay 6	0.00	0.00	0	0
Trombay 7A	0.95	10.84	46	36
Trombay 7B	0.83	8.66	38	32
TATA Hydro	3.10	37.15	361	39
Trombay 8	3.75	40.91	223	132
Total	15.47	175.27		
AEML				
DTPS U-1&2	9.49	88.37	501	294
Total	9.49	88.37		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	121.68	1232.08	MSPGCL Total	134.77	1437.44
			MSPGCL Thml+Gas	124.87	1291.05	Koyna 1,2 & 4 Total	3.03	79.28
			MSPGCL Hydro	9.90	146.40	State Total	339.93	3238.12

State Load Despatch Center,Airoli (MSETCL)

Annexure-2

Hourly Load Data As on 09/Sep/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	5242	239	136	5617	2311	4801	0	0	5806	5493	-1387	16435	0	0	16435	2360	400	19195	50.02
2	5240	232	135	5607	2300	4819	0	0	5734	5278	-1256	16375	0	0	16375	2210	373	18958	50.01
3	5192	235	135	5562	2446	4776	0	0	5617	5309	-1189	16563	0	0	16563	2095	341	18999	49.98
4	4871	178	135	5184	2411	4620	0	0	5709	5767	-1156	16494	0	0	16494	2011	332	18837	49.96
5	5026	288	136	5450	2550	4658	0	0	5788	5993	-1141	17160	0	0	17160	2011	350	19521	49.91
6	5263	319	136	5718	2544	5061	0	0	6211	6059	-1098	17897	0	0	17897	2111	387	20395	49.95
7	5164	357	134	5655	2556	5369	0	23	6842	6788	-1172	18808	0	0	18808	2195	411	21414	49.95
8	5204	419	134	5757	2498	5217	0	188	7383	7346	-1313	19256	0	0	19256	2350	437	22043	50.02
9	5218	552	136	5906	2388	4674	0	391	7940	8314	-1617	19607	0	0	19607	2600	449	22656	50.03
10	5174	583	131	5888	2376	4856	0	654	8362	8335	-1983	19675	0	0	19675	2891	451	23017	50.02
11	4904	492	133	5529	2415	4682	0	860	8960	8861	-2231	19663	0	0	19663	3116	453	23232	49.98
12	4473	421	132	5026	2239	4377	0	985	9058	8843	-2271	18752	0	0	18752	3186	447	22385	49.97
13	4325	435	131	4891	2371	4475	0	915	8582	8765	-2236	18738	0	0	18738	3148	443	22329	49.96
14	4294	370	129	4793	2253	4473	0	898	8073	8088	-2111	17953	0	0	17953	2956	441	21350	49.99
15	4320	364	130	4814	2441	4438	0	779	8286	8066	-2096	18004	0	0	18004	2958	438	21400	49.98
16	4649	330	132	5111	2521	4510	0	584	7881	7829	-2021	18088	0	0	18088	2978	446	21512	49.97
17	5009	332	131	5472	2326	4551	0	364	7409	7416	-1959	17726	0	0	17726	2943	444	21113	49.97
18	5414	540	130	6084	2179	4667	0	145	7230	7248	-1859	17994	0	0	17994	2915	470	21379	49.93
19	5546	761	133	6440	2086	5439	0	7	7312	6936	-1670	18761	0	0	18761	2954	477	22192	49.99
20	5568	1271	132	6971	1713	6045	0	0	6748	6610	-1465	19403	0	0	19403	2984	471	22858	50.05
21	5545	398	133	6076	1833	6077	0	0	6690	6366	-1371	18511	0	0	18511	2881	470	21862	50.03
22	5420	313	132	5865	1907	5566	0	0	6747	6483	-1471	17897	0	0	17897	2751	453	21101	50.01
23	5434	260	134	5828	2139	5240	0	0	6735	6164	-1397	17533	0	0	17533	2648	441	20622	50.00
24	5180	208	135	5523	2322	4883	0	0	6505	6070	-1393	16986	0	0	16986	2578	419	19983	49.98
MUs	121.67	9.90	3.20	134.77	55.12	118.27	0.00	6.79	171.61	168.43	-38.86	434.28	0.00	0.00	434.28	63.83	10.25	508.35	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 :-

1) ELR carried out due to overloading of 220kv BBLR ckt 1.

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 09/Sep/2023

Position as on 6.30 Hrs of 10/Sep/2023

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
PLANNED OUTAGE								
MSPGCL	Uran Unit 5	108	12/11/2022	13:23		Continued.	Major overhaul.	05/10/2023
MSPGCL	Chandrapur Unit 5	500	22/05/2023	19:00		Continued.	Stator Earth Fault(converted to Capital overhaul from 00.00Hrs DT.27-07-2023)	20/09/2023
MSPGCL	Koyna STG-IV Unit-1	250	05/06/2023	16:30		Continued.	Annual Overhaul	18/09/2023
MSPGCL	Koyna Unit 11	80	10/07/2023	09:40		Continued.	COH	07/12/2023
MSPGCL	Koradi Unit-10	660	11/07/2023	00:45		Continued.	Capital Overhaul.	13/09/2023
MSPGCL	Koyna Unit 8	80	11/07/2023	08:05		Continued.	COH	23/09/2023
MSPGCL	Chandrapur Unit 4	210	27/07/2023	03:00	09/09/2023	18:38	OVERHAUL	08/09/2023
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.	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
MSPGCL	Ghatghar Unit-1	125	20/04/2022	00:35		Continued.	Stator Earth Fault	08/11/2023
MSPGCL	Uran Unit A0	120	07/09/2022	16:30		Continued.	TURBINE TRIPPED ON HIGH VIBRATIONS	31/03/2024
MSPGCL	Koyna Unit 7	80	13/08/2023	09:00		Continued.	Spherical Valve maintenance	20/09/2023
IPP	RPL(AMT) U-4	270	22/08/2023	18:46		Continued.	Generator Stator Earth Fault	01/10/2023
MSPGCL	Uran Unit 6	108	02/09/2023	07:16		Continued.	Gas shortage	
MSPGCL	Parli Unit 7	250	08/09/2023	08:51	10/09/2023	09:25	Generator Elect. Fault	10/09/2023
MSPGCL	Uran Unit 7	108	09/09/2023	00:03		Continued.	Gas shortage	
MSPGCL	Nasik Unit 5	210	09/09/2023	01:24		Continued.	Boiler Tube Leakage	11/09/2023
MSPGCL	Chandrapur Unit 6	500	09/09/2023	06:20	09/09/2023	13:57	Electrical fault	
MSPGCL	Nasik Unit 4	210	10/09/2023	06:35		Continued.	Boiler Tube Leakage	11/09/2023
MSPGCL	Khaparkhedha Unit 2	210	10/09/2023	10:00		Continued.	Drum Level High	11/09/2023
MSPGCL	Khaparkhedha Unit 4	210	10/09/2023	11:37		Continued.	Furnace pressure High	11/09/2023
MSPGCL	Parli Unit 6	250	10/09/2023	16:10	10/09/2023	19:43	Furnace pressure Low.	

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Tripping for 09/Sep/2023

Statement-VII

Position as on 6.30 Hrs of 10/Sep/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
500 KV LR Outages/Tripping							
Pole-1 Non base AC filter Z3 (120 MVAR) @PADGHE HVDC	InterState	10/09/2023	20:24	10/09/2023	22:58	HT	For attending hotspot
POLE-2 BASE AC FILTER Z1-Z2(200MVAR) @ PADGHE HVDC	IntraState	09/09/2023	22:57	10/09/2023	01:21	EO	Attending Hotspot in Pole-2 Base Filter
500 KV LINE Outages/Tripping							
CHANDRAPUR - PADGHE HVDC POLE 2	IntraState	10/09/2023	22:57	10/09/2023	01:21	HT	Emergency outage for attending hotspot at Padghe end
400 KV LINE Outages/Tripping							
400KV-PARLI NEW-PARLI-M-1	InterState	19/08/2023	22:49			PO	For reconductoring
KALWA - TALEGAON (PG)	InterState	10/09/2023	01:48	10/09/2023	07:29	HT	Emergency Outage for replacement of insulator string.
KALWA - TALEGAON (PG)	InterState	10/09/2023	01:48	10/09/2023	07:29	EO	Replacement of insulator strings DTN at location no. 142 Y phase Talegaon(PGCIL) side due to abnormal performance.
BABHALESHWAR - RPL(NSK) CKT - 1	IntraState	01/08/2023	09:21			EO	For attending Oil Leakage Problem of $\epsilon Y \epsilon$ phase Protection CT Of NTPP I (RPL 1)
AURANGABAD(MS) - PUNE (GIS) CKT - 2	IntraState	04/09/2023	08:38	09/09/2023	11:57	HT	H/T to control PUNE GIS line loading.
KHADKA-AURANGABAD (WALUJ)	IntraState	08/09/2023	13:08	09/09/2023	09:29	HT	HT due to Overvoltage
EKTUNI - BABLESHWAR CKT - 1	IntraState	09/09/2023	09:51	10/09/2023	00:35	PO	Line Maintenance and Diagnostic Testing work.
AURANGABAD(MS) - PUNE (GIS) CKT - 1	IntraState	09/09/2023	11:47	09/09/2023	19:09	T	Tripped on distance protection.
KHADKA-AURANGABAD (WALUJ)	IntraState	09/09/2023	21:56		Continued.	HT	H/T For Voltage Management.
AURANGABAD(MS) - PUNE (GIS) CKT - 1	IntraState	09/09/2023	22:51			HT	H/T For load Management.
MAIN BUS - 2 @ KALWA	IntraState	10/09/2023	10:35	10/09/2023	15:16	PO	400 KV B bus maintenance, Jumper connection for 167MVA Spare ICT & Charging of Spare ICT .
400 KV ICT Outages/Tripping							
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.
400/220/33 KV 315 MVA ICT - 3 @ PADGHE	IntraState	05/09/2023	09:21			PO	1.Replacement of HV CB under LES Scheme.2.A & B Bus PG isolator Maintenance Work.3.ICT HV Side will be in service through TBC.
400/220/33 KV 315 MVA ICT - 2 @ KOLHAPUR	IntraState	08/09/2023	10:31	09/09/2023	02:45	PO	C bus 400kV PG isolator overhauling work. Quarterly maintenance work.
220 KV LINE Outages/Tripping							
EKLAHARE (OCR) - PADGHE	IntraState	22/07/2023	21:09	09/09/2023	05:45	HT	As per usual practice line is H/T
AAREY - MSETCL BORIVALI CKT - 2	IntraState	15/08/2023	06:02			T	Tripped on Distance Protection
GOREGAON - AAREY CKT - 2	IntraState	19/08/2023	07:13			PO	Outage proposed for bunching of 220kV Aarey-AEML Borivali Line (which is under outage) with 220kV Aarey-Goregaon Line-2. Work to be executed under MERC approved Aarey AIS to GIS project conversion scheme.
EKLAHARE (OCR) - NAVASARI CKT - 2	IntraState	06/09/2023	15:15	09/09/2023	04:52	HT	H/T for load management

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 09/Sep/2023

Statement-VII

Position as on 6.30 Hrs of 10/Sep/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
EKLAHARA(GCR)(NASIK)-BABLESHWAR 1	IntraState	09/09/2023	05:39	09/09/2023	19:28	PO	For TOWER erection WORK of the additional 220kV D/C tower (NC + 6) between location No. 213- 214 to 220kV Babhaleshwar-Nasik 1 & 2 ckt under EHV O&M Division Babhaleshwar. BOTH CKT REQUIRED TO BE KEPT OFF FOR THE ABOVE SAID WORK. (All the three GCR Eklahare generation will be in service till 30.09.2023.)AFTER THE OUTAGE IS COMPLETED THE BOTH THE 220 KV BBLR 1 and 2 Ckt will be in service.
EKLAHARA(GCR)(NASIK)-BABLESHWAR 2	IntraState	09/09/2023	05:51	09/09/2023	17:00	PO	for TOWER erection WORK of the additional 220kV D/C tower (NC + 6) between location No. 213- 214 to 220kV Babhaleshwar- Nsk 1 & 2 ckt under EHV O&M Dn Babhaleshwar. BOTH CKT REQUIRED TO BE KEPT OFF FOR THE ABOVE SAID WORK. (All the three GCR Eklahare generation will be in service till 30.09.2023.)
PEDAMBE-KALAMBANI(TSS)	IntraState	09/09/2023	08:36	09/09/2023	16:00	PO	For attending unwound conductors of B phase between line side isolator to transfer bus isolators near CT clamp and Bay R/M work
TALANDGE - BIDRI	IntraState	09/09/2023	09:33	09/09/2023	16:30	PO	For replacement faulty of Disc Insulator
PETH- MUDSHINGI 1 LINE	IntraState	09/09/2023	10:00	09/09/2023	17:39	PO	For SSN to DSN string work at loc no. 87 & 88.
EKLAHARA(GCR)(NASIK)-BABLESHWAR 1	IntraState	09/09/2023	10:11	09/09/2023	19:28	PO	Replacement of CT due to consistent hotspot and ageing
LONIKAND 2 - BHOSARI	IntraState	09/09/2023	11:03	09/09/2023	14:39	PO	For Replacement of Tension Insulator string detected faulty in PID at LOC No. 63 Y Phase (Bhosari Side)
220 KV DONDAICHA SHAHADA CKT II	IntraState	09/09/2023	11:07	09/09/2023	16:40	PO	Testing work
BUS SECTION BREAKER-3 @ TROMBAY	IntraState	09/09/2023	14:58	09/09/2023	15:27	EO	FOR RAISING SF6 GAS PRESSURE
EKLAHARE (OCR) - PADGHE	IntraState	09/09/2023	16:45			HT	HT for Load Management
EKLAHARE (GCR) - AIROLI KNOW PARK	IntraState	09/09/2023	17:04	09/09/2023	19:35	HT	HT for Load management
EKLAHARE (OCR) - NAVASARI CKT - 2	IntraState	09/09/2023	18:23	10/09/2023	10:40	HT	HT for Load Management
GHATGHAR - JINDAL	IntraState	10/09/2023	05:05	10/09/2023	10:25	T	220KV Jindal S/S Rph. Bus section conductor snap.
PADGHE - JINDAL	IntraState	10/09/2023	05:05	10/09/2023	10:33	T	220KV Jindal S/S Rph. Bus section conductor snap.
EKLAHARE (GCR) - AIROLI KNOW PARK	IntraState	10/09/2023	09:56	10/09/2023	15:33	HT	For load managment during 220 kv NASHIK GCR - Babhableshtar II CKT 2 OUTAGE
EKLAHARA(GCR)(NASIK)-BABLESHWAR 2	IntraState	10/09/2023	10:21	10/09/2023	15:27	PO	On dated 10.09.2023 the second ckt stringing shall be carried out and work shall be completed i/r of tower erection work of the additional 220kV D/C tower (NC + 6) between location No. 213- 214 to 220kV Babhaleshwar- Nasik 1 & 2 DC under EHV O&M Division Babhaleshwar. All the three GCR EKLAHARE GEN will be in service till 30 sept 2023.

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 09/Sep/2023

Statement-VII

Position as on 6.30 Hrs of 10/Sep/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
BHAMBORI AMALNER	IntraState	10/09/2023	14:07	10/09/2023	14:34	T	Bambhori ICT LA burst.
EKLAHARE (GCR) - GHATGHAR	IntraState	10/09/2023	14:14	10/09/2023	15:28	HT	HT for Load Management
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.
220/22 KV 50 MVA PTR 3 @ LONIKAND	IntraState	08/09/2023	13:07	09/09/2023	16:40	PO	PTR-3 HV CB mechanism overhauling work.
220/132 KV 200 MVA ICT 1	IntraState	09/09/2023	01:25	09/09/2023	06:25	T	OSR Buccholz tripped
220/100 KV 200 MVA ICT 2 @ KOLSHET	IntraState	09/09/2023	10:22	09/09/2023	18:10	PO	1) Anticorrosive painting of ICT 2) Arresting of Oil leakage. 3) R M W
220/110kv 100MVA ICT-2@ NIWALI	IntraState	09/09/2023	12:50	09/09/2023	17:33	PO	Quarterly maintenance and Diagnostic testing work.
220 / 110 / 33kv 250MVA ICT 10 @ DHARAVI	IntraState	10/09/2023	10:15	10/09/2023	16:18	PO	PROJECT WORK-CSD COMMISSIONING
250 MVA ICT-5 @ TROMBAY	IntraState	10/09/2023	13:21	10/09/2023	14:10	HT	Emergency Tree cutting.
220/132 KV 100 MVA ICT-1	IntraState	10/09/2023	14:07	10/09/2023	20:23	T	LA burst of LV side BPH.
220 KV BUSBAR Outages/Trippings							
220KV AUXILLARY BUS @ BAMBHORI	IntraState	26/07/2023	15:03			T	Avoid mal operation of Aux bus zone, Blocking of busbar relay for aux bus zone is required.
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 - KARANJADE	IntraState	09/09/2023	10:55	09/09/2023	13:48	PO	BIRD NEST REMOVAL
TATA BORIVLI MSETCL BORIVLI 2	IntraState	10/09/2023	09:45	10/09/2023	20:05	PO	PROJECT WORK-CRP AND ISLANDING PANEL REPLACEMENT.
100 KV LINE Outages/Trippings							
KALWA - SALSETTE CKT - 1	IntraState	05/09/2023	09:41			PO	CB pole Overhauling work

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