

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 26/Aug/2023 SATURDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	141.885	3360.359	1) Gujrat	12.542	333.428
2) Hydro	12.330	424.319	2) Madhya Pradesh	9.414	208.644
3) Gas	3.972	44.410	3) Chattisgarh	2.440	45.420
Total MSPGCL	158.187	3829.088	4) Maharashtra	172.417	4303.001
B) 1) APLM	56.137	1433.033	5) Goa (Amona)	-1.675	-41.020
2) JSWEL	21.820	433.066	Total	195.138	4849.473
3) VIPL	0.000	0.000	a) Mumbai Schedule	32.496	818.801
4) RPL(AMT)	25.660	701.166	b) Mumbai Drawl	35.939	914.241
5) SWPGPL	12.024	257.237	c) MSEDCL Bilateral *	98.413	2414.627
6) Other IPP	6.812	160.715	Include PX	0.000	0.000
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	32.496	818.791
C) 1) TPCL Thermal	12.176	318.116	Include PX	0.000	0.000
2) TPCL Hydro	6.128	152.449	Standby	0.000	0.011
3) TPCL Gas	0.207	69.525	H) ENERGY CATERED (MUs)		
4) AEML Thermal	9.441	240.257	1) MSEDCL	481.067	11850.169
D) STATE			2) Mumbai Discoms	63.891	1694.584
1) Thermal	285.955	6903.949	3) Other Discoms	9.893	261.138
(A1+C1+C4+(B1-B6))			TOTAL STATE	554.851	13805.891
2) Hydro (A2+C2)	18.458	576.768			
3) Gas (A3+B7+C3)	4.179	113.935			
4) Wind	37.560	1068.326			
6) SOLAR	13.561	293.444			
TOTAL STATE	359.713	8956.422			

* 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	5907	5705	5981	5993
MSPGCL Hydro	315	283	1393	200
MSPGCL Gas	183	131	160	184
MSPGCL Total Generation	6405	6119	7534	6377
Central Sector Receipt	9895	9820	7464	7379
WIND	1776	1983	1732	1117
CPP / IPP Thermal	4765	4360	5397	5334
CPP / IPP Gas	0	0	0	0
SOLAR	1615	1606	0	0
Exchange with Mumbai	-2031	-2250	-1338	-1147
MSEDCL DEMAND MET	21995	21210	20320	18747
Load Shedding	0	0	0	0
MSEDCL DEMAND	21995	21210	20320	18747
TPCL GENERATION	631	531	1094	574
AEML GENERATION	410	333	483	344
MUMBAI DEMAND	3072	3114	2915	2065
OTHER DISCOM DEMAND	431	429	469	313
STATE DEMAND MET	25497	24752	23704	21125
STATE DEMAND	25497	24752	23704	21125
Frequency (Hz)	49.96	49.99	49.96	49.98

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.25 Hz at 18:03 Hrs	49.84 Hz at 10:50 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 26/Aug/2023

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	3.45	81.25	165	100
Unit 8	13.34	248.31	600	519
Unit 9	12.26	317.38	547	478
Unit 10	0.00	0.00	0	0
Total	29.04	646.95		
Bhusawal				
Unit 3	3.29	79.70	150	125
Unit 4	10.54	212.72	460	420
Unit 5	9.93	239.22	435	310
Total	23.76	531.65		
Parli				
Unit 6	5.16	88.19	250	152
Unit 7	4.68	87.91	241	148
Unit 8	4.56	81.53	220	152
Total	14.40	257.63		
Chandrapur				
Unit 3	2.62	76.64	145	76
Unit 4	0.00	0.00	0	0
Unit 5	0.00	0.00	0	0
Unit 6	7.44	151.62	353	240
Unit 7	7.00	183.17	308	267
Unit 8	9.94	263.91	447	382
Unit 9	10.58	263.69	488	398
Total	37.58	939.03		
Paras				
Unit 3	4.77	107.14	214	148
Unit 4	4.72	120.00	203	174
Total	9.48	227.14		
Khaparkheda				
Unit 1	0.18	59.75	115	0
Unit 2	2.72	70.14	122	99
Unit 3	3.58	92.10	165	136
Unit 4	3.78	102.36	174	140
Unit 5	10.08	252.69	440	400
Total	20.33	577.04		
Nasik				
Unit 3	0.00	46.24	0	0
Unit 4	3.68	78.50	163	144
Unit 5	3.60	56.17	159	133
Total	7.28	180.91		
Uran				
All Units	3.97	44.41	186	113
Total	3.97	44.41		
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)	0.73	20.21	49	23
Total	0.73	20.21		
Koyna				
Stage 1-2	1.99	78.66	205	30

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 4	3.43	139.88	676	0
Stage 3	1.40	52.37	240	0
Total	6.82	270.92		
Hydro				
KDPH	0.22	7.36	18	0
VTRNA	0.00	0.73	0	0
TILLARI	0.24	2.10	60	0
BHIRA T.R.	0.46	11.68	80	0
SMLHY_PTN	3.61	103.49	153	145
GHATGHAR	0.25	7.83	125	0
Total	4.78	133.19		
Wind				
Total	37.56	1068.33	0	0
Total	37.56	1068.33		
CPP				
APML(Mus)	56.14	1433.03	0	0
JSWEL(Mus)	21.82	433.07	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	25.66	701.17	0	0
SWPGPL-Mus	12.02	257.24	0	0
Dhariwal	0.00	0.00	0	0
IEPL	6.00	134.34	263	212
Other(Mus)	0.82	26.38	0	0
Total	122.45	2985.22		
SOLAR				
Total	13.56	293.44	0	0
Total	13.56	293.44		
Tata				
Trombay 5	8.01	210.38	465	260
Trombay 6	0.00	0.00	0	0
Trombay 7A	0.13	41.22	41	0
Trombay 7B	0.07	28.31	34	0
TATA Hydro	6.13	152.45	419	131
Trombay 8	4.17	107.73	225	131
Total	18.51	540.09		
AEML				
DTPS U-1&2	9.44	240.26	485	332
Total	9.44	240.26		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	141.88	3360.36	MSPGCL Total	158.19	3829.09
			MSPGCL Thml+Gas	145.86	3404.77	Koyna 1,2 & 4 Total	5.42	218.54
			MSPGCL Hydro	12.33	424.32	State Total	359.71	8956.42

State Load Despatch Center,Airoli (MSETCL)

Annexure-2

Hourly Load Data As on 26/Aug/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	6069	676	184	6929	1078	5379	0	0	6765	6767	-1102	18670	0	0	18670	2500	381	21551	49.97
2	6034	403	184	6621	1055	5362	0	0	7088	7076	-1069	18693	0	0	18693	2286	352	21331	50.02
3	5929	259	184	6372	1040	5371	0	0	7620	7432	-1188	18704	0	0	18704	2154	323	21181	50.00
4	5993	200	184	6377	1117	5334	0	0	7904	7379	-1147	18747	0	0	18747	2065	313	21125	49.98
5	5969	207	185	6361	1158	5243	0	0	8219	7744	-1051	19129	0	0	19129	2058	326	21513	50.00
6	5978	357	185	6520	1249	5339	0	0	8531	8188	-1028	19895	0	0	19895	2140	374	22408	49.94
7	5998	1157	184	7339	1196	5372	0	99	8743	8265	-1015	20883	0	0	20883	2224	373	23480	50.03
8	6070	881	186	7137	1116	5376	0	534	8567	8380	-1175	20946	0	0	20946	2358	422	23726	50.03
9	6005	372	186	6563	1328	4963	0	1066	9267	9030	-1619	20918	0	3	20918	2583	413	23914	49.98
10	5894	356	186	6436	1480	4729	0	1425	9495	9813	-1957	21501	0	13	21501	2877	425	24803	49.94
11	5907	315	183	6405	1776	4765	0	1615	9713	9895	-2031	21995	0	12	21995	3072	431	25497	49.96
12	5849	315	183	6347	1943	4740	0	1707	9921	9600	-2217	21665	0	11	21665	3118	455	25238	49.95
13	5705	283	131	6119	1983	4360	0	1606	9823	9820	-2250	21210	0	12	21210	3114	429	24752	49.99
14	5752	303	113	6168	1994	4451	0	1494	9319	9349	-2092	20947	0	14	20947	2997	417	24361	50.02
15	5736	223	119	6078	2037	4528	0	1484	9622	9230	-1967	20982	0	8	20982	2953	408	24343	49.98
16	5684	229	121	6034	2172	4822	0	1269	9273	8788	-1798	20841	0	1	20841	2971	445	24258	49.99
17	5690	300	139	6129	2139	5043	0	854	8740	8526	-1911	20336	0	0	20336	2934	443	23714	49.98
18	5761	323	157	6241	2202	5060	0	347	8261	8236	-1792	19841	0	0	19841	2902	454	23196	50.06
19	5856	644	152	6652	2112	5353	0	61	7929	7475	-1576	19616	0	0	19616	2894	460	22971	50.06
20	5981	1393	160	7534	1732	5397	0	0	7740	7464	-1338	20320	0	0	20320	2915	469	23704	49.96
21	6014	1010	163	7187	1535	5390	0	0	7120	7045	-1290	19401	0	0	19401	2846	465	22713	50.02
22	6018	833	163	7014	1458	5356	0	0	6744	6568	-1171	18771	0	0	18771	2735	454	21960	50.01
23	6009	785	163	6957	1407	5362	0	0	6748	6591	-1113	18759	0	0	18759	2635	445	21839	50.01
24	5984	510	177	6671	1253	5358	0	0	6668	6473	-1042	18298	0	0	18298	2560	415	21273	50.02
MUs	141.89	12.33	3.97	158.19	37.56	122.45	0.00	13.56	199.82	195.14	-35.94	481.07	0.00	0.07	481.07	63.89	9.89	554.85	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 :-

1)132 KV BBLR- Rahuri line overload.

State Load Despatch Center,Airoli (MSETCL) Statement-VI

Details of Generating Unit Outages/Trippings for 26/Aug/2023

Position as on 6.30 Hrs of 27/Aug/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)	13/09/2023
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.	07/09/2023
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		Continued.	OVERHAUL	31/08/2023
IPP	Adani U-4	660	12/08/2023	23:44		Continued.	Annual Overhaul	05/09/2023
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	Uran Unit B0	120	24/06/2023	19:01	26/08/2023	21:55	On RR end bearing high vibrations	26/08/2023
IPP	JSW (J) U1	300	02/08/2023	06:42		Continued.	Condenser cooling water problem heavy leakage	29/08/2023
MSPGCL	Koyna Unit 7	80	13/08/2023	09:00		Continued.	Spherical Valve maintenance	02/09/2023
MSPGCL	Nasik Unit 3	210	13/08/2023	16:00		Continued.	Boiler Tube Leakage (Tolling from 15:00 hrs on Dt 14.08.2023.)	
IPP	RPL(AMT) U-4	270	22/08/2023	18:46		Continued.	Generator Stator Earth Fault	28/08/2023
MSPGCL	Uran Unit 7	108	24/08/2023	03:20	26/08/2023	23:00	change over(Unit 8 Synchronized)	
MSPGCL	Khaparkheda Unit 1	210	26/08/2023	01:40	27/08/2023	20:22	Suspected BTL	27/08/2023
TPC-G	Trombay 7B	60	26/08/2023	02:06	27/08/2023	19:39	Hydrolic Issue in diverter damper.	27/08/2023
TPC-G	Trombay 7A	120	26/08/2023	03:15	27/08/2023	15:30	Hydrolic issue in diverter damper	27/08/2023
MSPGCL	Uran Unit B0	120	26/08/2023	22:00		Continued.	GOVERNOR ISSUE	
MSPGCL	Uran Unit 7	108	26/08/2023	23:13		Continued.	Load Hunting problem	

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 26/Aug/2023

Position as on 6.30 Hrs of 27/Aug/2023

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
MSPGCL	Khaparkheda Unit 3	210	27/08/2023	06:46	27/08/2023	10:14	DCS card failure	

State Load Despatch Center, Airoli (MSETCL)
Details of Line outages/Trippings for 26/Aug/2023

Statement-VII

Position as on 6.30 Hrs of 27/Aug/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
400 KV TBC Outages/Trippings							
BUS COUPLER @ CHAKAN	IntraState	26/08/2023	14:30	26/08/2023	17:31	EO	Outage required for attending hotspot at 89A Rph PG isolator ip tube palm of 400 kV bus coupler.
400 KV LINE Outages/Trippings							
TALANDGE - KOLHAPUR (PG) CKT - 2	InterState	20/03/2023	07:49			PO	For reconductoring of Moose conductor with HTLS conductor for sytem improvement. AR to be kept in non Auto mode for 400KV-KOLHAPUR-MS-KOLHAPUR GIS -1
400KV-PARLI NEW-PARLI-M-1	InterState	19/08/2023	22:49			PO	For reconductoring
CHAKAN - TALEGAON(PG)	InterState	26/08/2023	22:49	27/08/2023	01:34	EO	Due to Decapping of pilot string R Ph observed at cut point location no. 5
PUNE(GIS) - TALEGAON(PG) CKT - 4	InterState	27/08/2023	11:50	27/08/2023	20:15	PO	Replacement of faulty insulators.
BABHALESHWAR - RPL(NSK) CKT - 1	IntraState	01/08/2023	09:21			EO	For attending Oil Leakage Problem of ȳȳ phase Protection CT Of NTPP I (RPL 1)
AURANGABAD(MS) - PUNE (GIS) CKT - 1	IntraState	24/08/2023	06:20			HT	H/T to control loading
KHADKA-AURANGABAD (WALUJ)	IntraState	25/08/2023	21:57	26/08/2023	07:57	HT	H/T For Voltage management.
BABHALESHWAR - PADGHE CKT - 2	IntraState	26/08/2023	04:18	26/08/2023	10:08	T	Tripped on Distance protection.
KHADKA-AURANGABAD (WALUJ)	IntraState	26/08/2023	21:00	27/08/2023	10:12	HT	H/T for O/V
CHANDRAPUR 2- KUMBHARGAON (NANDED) CKT - 1	IntraState	27/08/2023	07:05	27/08/2023	09:00	EO	Repairing of Y ph Pole mechanism of bay 406 Main CB.
KHADKA-AURANGABAD (WALUJ)	IntraState	27/08/2023	19:41		Continued.	HT	H/T FOR O/V
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.
400 KV BR Outages/Trippings							
80 MVAR BUS REACTOR @ PADGHE	IntraState	21/08/2023	13:18	26/08/2023	19:51	PO	1. CB Pole Overhauling Work. 2. Replacement of Rusted Aluminum Cabinet of CB Mechanism. 3.Reactor can be taken on TBC if required.
220 KV LINE Outages/Trippings							
EKLAHARE (OCR) - PADGHE	IntraState	22/07/2023	21:09			HT	As per usual practice line is H/T
AAREY - AEML BORIVALI	IntraState	06/08/2023	18:20			PO	Shifting of 220kV AIS Bay No 9 to New GIS Bay No 18.
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.
BABLESHWAR - BHENDA	IntraState	25/08/2023	21:22	26/08/2023	08:44	T	Distance Protection
BUS - B @ KALWA	IntraState	25/08/2023	22:01	26/08/2023	00:11	PO	To Ascertain the through fault operation of 220KV bus bar protection on 16.08.2023 due to three phase to ground fault on 220KV Tifil line while charging & rectification if any.
TROMBAY - ANTOP HILL CKT - 1	IntraState	26/08/2023	09:35	26/08/2023	20:00	PO	LA replacement and relay testing

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 26/Aug/2023

Statement-VII

Position as on 6.30 Hrs of 27/Aug/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
PADEGAON-SAWANGI	IntraState	26/08/2023	10:27	26/08/2023	17:45	PO	Routine Maintenance work
WAGHIVALI - DHARAVI 8	IntraState	26/08/2023	10:42	26/08/2023	14:32	PO	Insulator replacement
EKLAHARA(GCR)(NASIK)-BABLESHWAR 2	IntraState	26/08/2023	11:42	26/08/2023	17:39	PO	For increasing the line clearance between tower locations no 230-231 (B ph to line clearance is 5.9 meter) by cutting the conductor near dead end so that the height can be raised to 7.1 meter safe clearance as per IE rule (B ph to ground)
TPC BORIVALI - AAREY	IntraState	27/08/2023	07:15	27/08/2023	20:43	PO	1. Disconnection of 220kV Aarey-TPC Borivali Line at Tower Loc VAB 80 (LHS) & diverting the line on 220kV Aarey- AEML Borivali line at Tower Loc VAB 80(RHS) forming 220kV Aarey-TPC Borivali Line.2. excavation & Cable identification at Aarey end.- Facilitating outage of 220kV Aarey - TPC Borivali Line @ AEML Aarey EHV Station for executing the work of Shifting of line from AIS Bay 10 to GIS Bay no 16.- Work to be executed under MERC approved 220kV AIS TO GIS Conversion Project work
RANJANGAON-LONIKAND	IntraState	27/08/2023	08:25	27/08/2023	11:42	PO	For replace bolted jumps of Wavetrap, Diagonstic testing and general bay maintenance work.
MAIN BUS - 1 @ AAREY	IntraState	27/08/2023	08:31	27/08/2023	12:42	PO	Opening of Bus Sectionalizer Isolator BS-1 connecting 220kV AIS Main Bus-1 with 220kV GIS Main Bus-1 thereby disconnecting Old AIS Main Bus-1. Work to be executed under MERC approved AIS TO GIS Conversion Project.
220 KV CHALISGAON - KHADKA CKT -3	IntraState	27/08/2023	09:26	27/08/2023	15:37	PO	FOR STRING REPLACEMENT AT LOC 374R PH 382R PH CP 380Y PH DSN TYPE CP
EKLAHARA(GCR)(NASIK)-BABLESHWAR 1	IntraState	27/08/2023	09:41	27/08/2023	15:22	PO	For increasing the line clearance between tower locations no 230-231 (B ph to line clearance is 5.9 meter) by cutting the conductor near dead end so that the height can be raised to 7.1 meter safe clearance as per IE rule (B ph to ground)

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 26/Aug/2023

Statement-VII

Position as on 6.30 Hrs of 27/Aug/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
HINJAWADI I- CHINCHWAD	IntraState	27/08/2023	11:44	27/08/2023	15:05	PO	On. 24.08.23 Thursday a) Conductor paying out & Final sag (Location 160 to 161) ∩ Top Ckt b) Installation of Missing parts & final checking of Monopole (160 & 161) On. 25.08.23 Friday a) Conductor paying out & Final Sag (Location 161 a to 162) ∩ Top Ckt b) Installation of Missing parts & final checking of Monopole (161A&162) On. 26.08.23 Saturday Conductor paying out & Final sag(Location 161 to 161 A) ∩ Circuit I ∩ Top circuit On. 27.08.23 Sunday Conductor paying out & Final sag (Location 161 to 161 A) ∩ circuit ∩ II ∩ Top Circuit On. 28.08.23 Monday Conductor paying out & Final sag (Location 161 to 161 A) ∩ Circuit I ∩ Bottom Circuit On. 29.08.23 Tuesday Conductor paying out & Final sag (Location 161 to 161 A) ∩ circuit ∩ II ∩ Bottom Circuit
CHAKAN -BRIDGESTONE	IntraState	27/08/2023	12:03	27/08/2023	18:17	PO	1.Balance work of LILO arrangement for 220kV TetraPack SS under EHV Project Div-2 Pune & 2. stringing work of R ph Conductor of 132kV from MC tower 3 to 4 under EHV O&M Div-2 (Paravti) Pune
CHAKAN PH II - VOLKSWAGEN	IntraState	27/08/2023	12:03	27/08/2023	18:17	PO	1.Balance work of LILO arrangement for 220kV TetraPack SS under EHV Project Div-2 Pune & 2. stringing work of R ph Conductor of 132kV from MC tower 3 to 4 under EHV O&M Div-2 (Paravti) Pune
RANJANGAON - U TECH SUGAR CKT	IntraState	27/08/2023	13:15	27/08/2023	17:32	PO	For replace bolted jumps of Wavetrap, Diagnostic testing and general bay maintenance work.
MAIN BUS - 2 @ AAREY	IntraState	27/08/2023	14:10	27/08/2023	16:49	PO	Opening of Bus Sectionalizer Isolator BS-2 connecting 220kV AIS Main Bus-2 with 220kV GIS Main Bus-2 thereby disconnecting old AIS Main Bus-2.Work to be executed under MERC approved AIS to GIS Conversion Project
CHALISGAON -BABHALESHWAR	IntraState	27/08/2023	15:58	27/08/2023	17:37	PO	WORK AT BABHALESHWAR END
CHALISGAON -BABHALESHWAR	IntraState	27/08/2023	15:58	27/08/2023	17:37	HT	Emergency outage availed for decapped insulator string replacement work at loc.no.292.
APTA - KALWA	IntraState	27/08/2023	16:19		Continued.	T	TRIPPED ON DISTANCE PROTECTION
ACCIL - APTA	IntraState	27/08/2023	18:51		Continued.	T	TRIPPED ON DISTANCE PROTECTION
KHAPARKHEDA- BUTIBORI	IntraState	27/08/2023	19:47	27/08/2023	20:58	T	D/P,BPH,3.28KA,38.5KM
TROMBAY SALSETTE LINE-2	IntraState	27/08/2023	23:35		Continued.	PO	Project work- for Stringing of OPGW in span 92-93 of Trombay Dharavi Salsette line corridor Pulling back OPGW to tower no. 59 (from 58) at Vikhroli RSS
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.

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 26/Aug/2023

Statement-VII

Position as on 6.30 Hrs of 27/Aug/2023

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
220/132 KV 100 MVA ICT 1 @ BHENDA	IntraState	26/08/2023	10:26	26/08/2023	13:44	PO	During this Outage Red hot observed of LV Y Phase CT stud Temp 139 Deg.Cel. will be attained
220/132 KV 200 MVA ICT 2	IntraState	26/08/2023	10:27	26/08/2023	13:20	PO	Relay testing work
220 / 105 / 33kV 250 MVA ICT 7 @ DHARAVI	IntraState	26/08/2023	10:38	26/08/2023	18:53	PO	PROJECT WORK-Commissioning of CSD
220/132 KV 200 MVA ICT 1	IntraState	26/08/2023	11:17	26/08/2023	13:30	T	Tripped on internal Fault
220/132 KV 200 MVA ICT 2 @ SATANA	IntraState	26/08/2023	11:27	26/08/2023	14:43	PO	CTR (NIFPS) annual maintenance work
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.
110 KV BUSBAR Outages/Trippings							
BUS-3 @ KHOPOLI	IntraState	27/08/2023	06:23	27/08/2023	09:15	PO	UNIT-9 110kV Main Bus Side GOD alignment defect rectification work

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