

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 25/Aug/2024 SUNDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	116.321	3190.828	1) Gujrat	9.573	253.950
2) Hydro	7.444	329.593	2) Madhya Pradesh	-5.070	82.371
3) Gas	3.450	162.743	3) Chattisgarh	-0.380	47.710
Total MSPGCL	127.215	3683.164	4) Maharashtra	132.321	4072.848
B) 1) APLM	32.495	1386.367	5) Goa (Amona)	-1.662	-49.248
2) JSWEL	21.146	565.452	Total	134.782	4407.631
3) VIPL	0.000	0.000	a) Mumbai Schedule	31.399	916.530
4) RPL(AMT)	19.446	447.931	b) Mumbai Drawl	35.073	1007.992
5) SWPGPL	7.967	218.077	c) MSEDCL Bilateral *	98.011	1829.792
6) Other IPP	3.689	177.659	Include PX	0.000	0.000
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	31.399	916.478
C) 1) TPCL Thermal	9.442	262.439	Include PX	0.000	0.000
2) TPCL Hydro	2.880	149.416	Standby	0.000	0.052
3) TPCL Gas	4.128	94.392	H) ENERGY CATERED (MUs)		
4) AEML Thermal	7.127	198.680	1) MSEDCL	380.429	10634.036
D) STATE			2) Mumbai Discoms	58.650	1712.919
1) Thermal	217.633	6447.433	3) Other Discoms	11.183	283.896
(A1+C1+C4+(B1-B6))			TOTAL STATE	450.262	12630.851
2) Hydro	10.324	479.009			
(A2+C2)					
3) Gas	7.578	257.135			
(A3+B7+C3)					
4) Wind	67.856	679.665			
6) SOLAR	12.089	359.978			
TOTAL STATE	315.480	8223.220			

* Displayed for information, not added in total.

DETAILS OF MAHARASHTRA STATE PEAK DEMAND(MW) Statement II

PARTICULARS	A. Morning Peak at 9 Hrs	B. Day Peak at 18 Hrs	C. Evening Peak at 20 Hrs	D. Night Minimum at 4 Hrs
MSPGCL Thermal	5156	5004	5707	4827
MSPGCL Hydro	289	469	561	244
MSPGCL Gas	144	145	143	144
MSPGCL Total Generation	5589	5618	6411	5215
Central Sector Receipt	6168	5509	6457	5375
WIND	2887	2944	2881	2315
CPP / IPP Thermal	3794	3352	3867	3624
CPP / IPP Gas	0	0	0	0
SOLAR	874	298	0	0
Exchange with Mumbai	-1405	-1495	-1553	-1166
MSEDCL DEMAND MET	17420	15710	17547	14983
Load Shedding	0	0	0	0
MSEDCL DEMAND	17420	15710	17547	14983
TPCL GENERATION	639	658	774	629
AEML GENERATION	293	294	302	320
MUMBAI DEMAND	2337	2447	2629	2115
OTHER DISCOM DEMAND	487	516	516	380
STATE DEMAND MET	20244	18673	20692	17478
STATE DEMAND	20244	18673	20692	17478
Frequency (Hz)	50.08	50.01	50.03	50.02

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.37 Hz at 13.08 Hrs	49.86 Hz at 20.48 Hrs	50.06	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 25/Aug/2024

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	0.00	66.74	0	0
Unit 8	8.49	218.74	485	0
Unit 9	8.87	264.82	451	0
Unit 10	10.16	270.28	485	375
Total	27.52	820.58		
Bhusawal				
Unit 3	3.04	65.92	145	115
Unit 4	0.00	185.37	0	0
Unit 5	7.51	192.22	435	275
Total	10.54	443.50		
Parli				
Unit 6	0.00	10.63	0	0
Unit 7	3.52	96.33	184	122
Unit 8	3.48	74.64	172	131
Total	7.00	181.60		
Chandrapur				
Unit 3	0.00	34.34	0	0
Unit 4	2.93	60.68	136	115
Unit 5	6.77	159.16	330	240
Unit 6	6.22	155.03	280	205
Unit 7	6.80	164.86	307	247
Unit 8	7.65	100.98	421	262
Unit 9	7.65	220.37	427	267
Total	38.02	895.44		
Paras				
Unit 3	3.51	59.84	156	135
Unit 4	0.00	96.31	0	0
Total	3.51	156.15		
Khaparkheda				
Unit 1	2.84	41.85	145	95
Unit 2	3.06	80.45	170	109
Unit 3	3.36	85.12	165	128
Unit 4	3.48	89.47	184	129
Unit 5	9.47	231.12	490	280
Total	22.21	528.01		
Nasik				
Unit 3	3.01	44.71	135	116
Unit 4	3.03	74.00	136	118
Unit 5	1.47	46.83	115	0
Total	7.51	165.55		
Uran				
All Units	3.45	162.74	145	142
Total	3.45	162.74		
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)	0.96	26.19	44	21
Total	0.96	26.19		
Koyna				
Stage 1-2	1.04	69.84	100	20

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 4	0.00	96.59	0	0
Stage 3	0.97	42.53	218	0
Total	2.01	208.96		
Hydro				
KDPH	0.00	6.37	0	0
VTRNA	0.33	2.19	60	0
TILLARI	1.20	14.02	58	35
BHIRA T.R.	0.38	7.71	40	0
SMLHY_PTN	3.53	81.50	156	135
GHATGHAR	0.00	8.83	0	0
Total	5.44	120.63		
Wind				
Total	67.86	679.66	0	0
Total	67.86	679.66		
CPP				
APML(Mus)	32.50	1386.37	0	0
JSWEL(Mus)	21.15	565.45	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	19.45	447.93	0	0
SWPGPL-Mus	7.97	218.08	0	0
Dhariwal	0.00	0.00	0	0
IEPL	0.00	55.19	0	0
Other(Mus)	0.77	28.16	0	0
JPL	2.92	94.31	124	120
Total	84.74	2795.49		
SOLAR				
Total	12.09	359.98	0	0
Total	12.09	359.98		
Tata				
Trombay 5	6.28	160.59	295	250
Trombay 6	0.00	0.00	0	0
Trombay 7A	2.59	58.02	108	108
Trombay 7B	1.54	36.37	64	64
TATA Hydro	2.88	149.42	252	57
Trombay 8	3.16	101.85	154	127
Total	16.45	506.25		
AEML				
DTPS U-1&2	7.13	198.68	357	277
Total	7.13	198.68		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	116.32	3190.83	MSPGCL Total	127.22	3683.16
			MSPGCL Thml+Gas	119.77	3353.57	Koyna 1,2 & 4 Total	1.04	166.43
			MSPGCL Hydro	7.44	329.59	State Total	315.48	8223.22

State Load Despatch Center,Airoli (MSETCL)

Annexure-2

Hourly Load Data As on 25/Aug/2024

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	4331	252	143	4726	2352	3507	0	0	6417	6294	-1361	15084	0	0	15084	2476	434	17994	49.94
2	4586	246	144	4976	2470	3779	0	0	5985	5826	-1314	15296	0	0	15296	2317	441	18054	50.03
3	4734	245	144	5123	2501	3725	0	0	5874	5597	-1254	15292	0	0	15292	2185	400	17877	50.04
4	4827	244	144	5215	2315	3624	0	0	5963	5375	-1166	14983	0	0	14983	2115	380	17478	50.02
5	4903	249	144	5296	2386	3725	0	0	6122	5528	-1087	15455	0	0	15455	2085	393	17933	49.97
6	5102	249	144	5495	2529	3583	0	0	6634	6016	-1153	16064	0	0	16064	2116	406	18586	50.02
7	5093	287	145	5525	2727	3706	0	52	6839	6529	-1244	16855	0	0	16855	2148	440	19443	50.01
8	5171	341	145	5657	2797	3744	0	356	6402	6296	-1295	17084	0	0	17084	2213	472	19768	49.99
9	5156	289	144	5589	2887	3794	0	874	6528	6168	-1405	17420	0	0	17420	2337	487	20244	50.08
10	4760	293	142	5195	3026	3485	0	1354	6278	5841	-1556	16850	0	0	16850	2516	496	19861	50.17
11	4573	221	142	4936	3140	3310	0	1514	6176	5937	-1718	16632	0	0	16632	2636	487	19755	50.28
12	4523	197	144	4864	3151	3280	0	1626	6212	5332	-1793	15977	0	0	15977	2715	483	19175	50.29
13	4499	190	143	4832	2947	3233	0	1663	6360	4864	-1790	15274	0	0	15274	2695	475	18444	50.19
14	4370	191	144	4705	2982	3261	0	1411	5668	4319	-1672	14556	0	0	14556	2602	450	17608	50.22
15	4417	223	144	4784	3036	3211	0	1261	5189	4247	-1602	14480	0	0	14480	2555	457	17492	50.13
16	4443	245	144	4832	3061	3513	0	1007	5273	4336	-1559	14714	0	0	14714	2498	476	17688	50.08
17	4510	232	144	4886	3071	3072	0	640	5779	5337	-1505	14999	0	0	14999	2452	502	17953	49.99
18	5004	469	145	5618	2944	3352	0	298	5542	5509	-1495	15710	0	0	15710	2447	516	18673	50.01
19	5616	569	143	6328	3030	3626	0	34	6416	5868	-1493	16880	0	0	16880	2524	513	19917	50.02
20	5707	561	143	6411	2881	3867	0	0	6719	6457	-1553	17547	0	0	17547	2629	516	20692	50.03
21	5464	538	144	6146	2878	3707	0	0	6280	5999	-1504	16719	0	0	16719	2638	507	19864	49.94
22	5147	487	143	5777	2936	3546	0	0	6265	5823	-1527	16060	0	0	16060	2614	495	19169	50.00
23	4811	335	144	5290	2941	3523	0	0	6059	5819	-1531	15556	0	0	15556	2582	486	18624	49.99
24	4574	291	144	5009	2868	3570	0	0	5798	5465	-1496	14942	0	0	14942	2555	474	17971	49.98
MUs	116.32	7.44	3.45	127.22	67.86	84.74	0.00	12.09	146.78	134.78	-35.07	380.43	0.00	0.00	380.43	58.65	11.18	450.26	50.06

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 :-

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

Details of Generating Unit Outages/Trippings for 25/Aug/2024

Position as on 6.30 Hrs of 26/Aug/2024

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
PLANNED OUTAGE								
MSPGCL								
MSPGCL	Parli Unit 6	250	04/08/2024	00:00		Continued.	Annual Overhaul	01/09/2024
MSPGCL	Chandrapur Unit 3	210	15/08/2024	17:45		Continued.	Converted into AOH at 12:42 hrs dt.17.08.2024.	09/09/2024
Total Capacity MSPGCL		460						
IPP								
IPP	SWPGPL U-2	135	01/08/2024	01:50		Continued.	Annual Overhaul	28/08/2024
IPP	IEPL Unit 1	270	11/08/2024	23:56		Continued.	Annual Overhaul	28/08/2024
IPP	JPL Unit 1	150	15/08/2024	02:10		Continued.	Annual Overhaul	30/08/2024
Total Capacity IPP		555						
Total Capacity PLANNED OUTAGE		1015						
FORCED OUTAGE								
MSPGCL								
MSPGCL	Uran Unit A0	120	07/09/2022	16:30		Continued.	TURBINE TRIPPED ON HIGH VIBRATIONS	31/08/2024
MSPGCL	Ghatghar Unit-2	125	26/05/2024	13:17		Continued.	Stator Earth Fault	26/08/2024
MSPGCL	Koyna Unit 5	80	18/08/2024	18:00		Continued.	UGB Temperature High	22/09/2024
MSPGCL	Koradi Unit 8	660	20/08/2024	06:51	25/08/2024	01:24	DUE TO SUSPECTED BTL IN ECONOMISER ZONE.	25/08/2024
MSPGCL	Koyna Unit 1	70	24/08/2024	11:00		Continued.	To attend Injector no.1 and 2 stuck up problem.	26/08/2024
MSPGCL	Paras Unit 4	250	24/08/2024	12:30		Continued.	Boiler Tube Leakage	27/08/2024
MSPGCL	Koradi Unit 6	210	24/08/2024	12:53	26/08/2024	10:14	Furnace Pressure High	27/08/2024
MSPGCL	Bhusawal Unit 4	500	24/08/2024	22:17		Continued.	Boiler Tube Leakage	27/08/2024
MSPGCL	Koradi Unit 9	660	25/08/2024	22:12		Continued.	Boiler Tube Leakage	28/08/2024
Total Capacity MSPGCL		2675						
IPP								
IPP	RPL(AMT) U-3	270	23/07/2024	00:47		Continued.	Turbine Vibration High	31/08/2024
Total Capacity IPP		270						
CENT.SECTOR								
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.	30/12/2024
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.	30/11/2024
Total Capacity CENT.SECTOR		320						

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 25/Aug/2024

Position as on 6.30 Hrs of 26/Aug/2024

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
Total Capacity FORCED OUTAGE		3265						
UNIT UNDER ZERO SCHEDULE / RSD								
MSPGCL								
MSPGCL	Uran Unit 5	108	31/07/2024	17:38		Continued.	Zero Schedule given by MSEDCL	
MSPGCL	Uran Unit 6	108	22/08/2024	21:00		Continued.	It is Taken in service as and when required	
MSPGCL	Uran Unit 8	108	24/08/2024	14:30		Continued.	Due to Zero schedule given by MSEDCL.	
MSPGCL	Nasik Unit 5	210	25/08/2024	13:23		Continued.	Zero Schedule Given by MSEDCL	
Total Capacity MSPGCL		534						
IPP								
IPP	Adani U-5	660	24/08/2024	22:19		Continued.	zero schedule given by MSEDCL	
IPP	Adani U-1	660	25/08/2024	16:18		Continued.	Due to Zero schedule given by MSEDCL.	
Total Capacity IPP		1320						
Total Capacity UNIT UNDER ZERO SCHEDULE / RSD		1854						
FORCED OUTAGE DUE TO NO PPA								
IPP								
IPP	PGPL U2	126	07/02/2017	17.30		Continued.	No Schedule.(NO PPA)	
IPP	PGPL U1	262	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)	
Total Capacity IPP		988						
Total Capacity FORCED OUTAGE DUE TO NO PPA		988						

* Other generator generating power instead of contracted genertaor with tri-party agreement in between generatos & discom (Case-IV bidding)

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 25/Aug/2024

Statement-VII

Position as on 6.30 Hrs of 26/Aug/2024

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
765 KV ICT Outages/Trippings							
765/400kV 1500MVA ICT @ AKOLA 2	IntraState	25/08/2024	03:22	25/08/2024	09:00	T	tripped on PDR Y ph
400 KV MAINBAY Outages/Trippings							
GTR - 3 @ CHANDRAPUR SS	IntraState	22/08/2024	09:13				1) Measurement of tan delta and capacitance of R, Y & B-ph CT's and Synch. CVT. 2) Measurement of timing & DCRM and Contact resistance of Circuit Breaker. 3) Maintenance and alignment of Isolators. 4) Nut bolt and hardware tightening work of conductor, jumper, dropper of CT & all gantry. 5) routine maintenance of bay.
400 KV LINE Outages/Trippings							
BUS REACTOR (50MVAR) @ PARLI	IntraState	27/09/2023	15:30			PO	Replacement of old 50 MVar bus reactor by new 125 MVar bus reactor.
AURANGABAD(MS) - PUNE (GIS) CKT - 2	IntraState	14/08/2024	23:06			HT	HT for Load Management
AURANGABAD(MS) - PUNE (GIS) CKT - 2	IntraState	23/08/2024	07:59			PO	for construction works of upcoming ICT-3.
KHADKA-AURANGABAD (WALUJ)	IntraState	24/08/2024	21:03			HT	For voltage mgmt
JEJURI - KARAD	IntraState	25/08/2024	03:20	25/08/2024	08:16	T	Overvoltage
400 KV WALUJ (400 KV) - BABHALESHWAR CKT	IntraState	25/08/2024	09:37	25/08/2024	19:03	EO	To attend Hotspot at 89D isolator CB side rotary connector.
JAIGAD - KARAD CKT - 2	IntraState	25/08/2024	21:54	26/08/2024	10:07	HT	Overvoltage
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.
400/220KV 500 MVA ICT - 3 @ VIKHROLI GIS	IntraState	10/02/2024	17:40			HT	H/T For LV only.
400/132 KV 200 MVA ICT - 2 @ KHADKA	IntraState	03/06/2024	23:26			T	Differential protection
400/220KV 500 MVA ICT - 2 @ VIKHROLI GIS	IntraState	20/08/2024	14:52			HT	Handtrip from LV side only, for load managment.
400/220 KV 315MVA ICT - 2 @ KARAD	IntraState	25/08/2024	20:07	25/08/2024	21:34	T	Oil temperature trip relay operated R phase
400 KV BUSBAR Outages/Trippings							
PUNE-GIS - 400KV - BUS 1	InterState	23/08/2024	08:25	25/08/2024	12:44	PO	for HV test under construction works for upcoming ICT-3.
PUNE-GIS - 400KV - BUS 2	InterState	25/08/2024	15:24	25/08/2024	21:42	PO	for HV tests, BUS-2 interconnection works, BUS BAR stability and transformer staility works
MAIN BUS - 2 @ BABHLESHWAR	IntraState	22/08/2024	09:55	25/08/2024	09:05	PO	Connection of Hanger rod assembly on 400 kV Main Bus-II in Reactor-II Bay by Hot Line Method
220 KV MAINBAY Outages/Trippings							
220KV BUS SECTION BAY @ PEDAMBE	IntraState	03/04/2024	15:55			T	Tripped due to Y ph CT burst
220 KV LINE Outages/Trippings							

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 25/Aug/2024

Statement-VII

Position as on 6.30 Hrs of 26/Aug/2024

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
BALE - SOLAPUR (PG)	InterState	19/06/2024	08:56			PO	1) Outage is required for Project work for Balance foundation, erection & stringing work of 220 kV Bale-PGCIL M/C portion (From Loc No 17A-37 A) 2) 220 kV Bale-PGCIL arrangement will be changed from 220 kV PG-Dharashiv (Osmanabad). (Bunching arrangement at Loc. No. 37)
OSMANABAD - SOLAPUR (BALE)	IntraState	19/06/2024	09:15			PO	1) Outage is required for Project work for Balance foundation, erection & stringing work of 220 kV Bale-PGCIL M/C portion (From Loc No 17A-37 A) 2) 220 kV Bale-PGCIL arrangement will be changed from 220 kV PG-Dharashiv (Osmanabad). (Bunching arrangement at Loc. No. 37)
WAGHIVALI (MSETCL) - ULWE GIS CKT - 2	IntraState	25/06/2024	08:05			T	Tripped on differential protection.
GHODBUNDER - GORAI	IntraState	29/07/2024	12:14			PO	Bunching activity on line to form newly reconfigured line as 220kV Ghodbunder-Versova Line-2 for outage of 220kV Gorai EHV Station.
PADGHE - NALASOPARA - VASAI (T)	IntraState	15/08/2024	11:23			PO	For NHSRCL diversion of 220kV Padgha-Nalasopara-Vasai Tap Line & 220kV Kamba-Vasai Lione between Loc no. 9-18 following work network changes required 1) 220kV Padgha-Nalasopara-Vasai Tap line jumper will be open at Loc no. 33 and after that 220kV Boisar-Borivali line tapping will be done to 220kV Padgha-Nalasopara line at Loc no. 203 and 220kV Boisar-Nalasopara-Vasai Tap Line will be formed for 21 days. 2) 220kV Kamba-Vasai line outage will be taken on daily basis for 21 days (as per requirement). 3) 220kV Boisar-Borivali Line jumper will be opened at Loc no. 204 for 21 continuous Days . 4) 220kV Boisar-Borivali line tapping will be done to 220kV Padgha-Nalasopara Line at loc no. 203 after that feeding will be done from 220kV Boisar 2II S/stn via 220kV Boisar-Nalasopara-Vasai tap line. After Tapping 220kV Boisar-Nalasopara-Vasai Tap line will be charged at 18:00 Hrs of 16.08.2024 and it will be in service till 03.09.2024. 5) 220kV Borivali-Ghodbunder Line outage will be required for safety purpose only for one day i.e 16.08.2024 @ 09:00 Hrs to 18:00 Hrs.

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 25/Aug/2024

Statement-VII

Position as on 6.30 Hrs of 26/Aug/2024

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
BORIVALI - BOISAR II LINE	IntraState	15/08/2024	11:54			PO	For NHSRCL diversion of 220kV Padgha-Nalasopara-Vasai Tap Line & 220kV Kamba-Vasai Lione between Loc no. 9-18 1) 220kV Padgha-Nalasopara-Vasai Tap line jumper will be open at Loc no. 33 and after that 220kV Boisar-Borivali line tapping will be done to 220kV Padgha-Nalasopara line at Loc no. 203 and 220kV Boisar-Nalasopara-Vasai Tap Line will be formed for 21 days. 2) 220kV Kamba-Vasai line outage will be taken on daily basis for 21 days (as per requirement). 3) 220kV Boisar-Borivali Line jumper will be opened at Loc no. 204 for 21 continuous Days . 4) 220kV Boisar-Borivali line tapping will be done to 220kV Padgha-Nalasopara Line at loc no. 203 after that feeding will be done from 220kV Boisar 2II S/stn via 220kV Boisar-Nalasopara-Vasai tap line. After Tapping 220kV Boisar-Nalasopara-Vasai Tap line will be charged at 18:00 Hrs of 16.08.2024 and it will be in service till 03.09.2024. 5) 220kV Borivali-Ghodbunder Line outage will be required for safety purpose only for one day i.e 16.08.2024 @ 09:00 Hrs to 18:00 Hrs.

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 25/Aug/2024

Statement-VII

Position as on 6.30 Hrs of 26/Aug/2024

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
GHODBUNDER - MSETCL BOISAR	IntraState	15/08/2024	14:07			PO	For safety purpose for carrying out following network changes in r/o NHRCL diversion of 220kV Padgha-Nalasopara-Vasai Tap Line & 220kV Kamba-Vasai Lione between Loc no. 9-18: 1) 220kV Padgha-Nalasopara-Vasai Tap line jumper will be open at Loc no. 33 and after that 220kV Boisar-Borivali line tapping will be done to 220kV Padgha-Nalasopara line at Loc no. 203 and 220kV Boisar-Nalasopara-Vasai Tap Line will be formed for 21 days. 2) 220kV Kamba-Vasai line outage will be taken on daily basis for 21 days (as per requirement). 3) 220kV Boisar-Borivali Line jumper will be opened at Loc no. 204 for 21 continuous Days . 4) 220kV Boisar-Borivali line tapping will be done to 220kV Padgha-Nalasopara Line at loc no. 203 after that feeding will be done from 220kV Boisar 2II S/stn via 220kV Boisar-Nalasopara-Vasai tap line. After Tapping 220kV Boisar-Nalasopara-Vasai Tap line will be charged at 18:00 Hrs of 16.08.2024 and it will be in service till 03.09.2024. 5) 220kV Borivali-Ghodbunder Line outage will be required for safety purpose only for one day i.e 16.08.2024 @ 09:00 Hrs to 18:00 Hrs.
SOUTH SOLAPUR (KUMBHARI) - SOLAPUR (PG) CKT - 1	IntraState	16/08/2024	11:20			PO	for replacement of existing conductor with HTLS & OPGW
EKLAHARE (OCR) - PADGHE	IntraState	21/08/2024	08:03			HT	load management
EKLAHARE (GCR) - AIROLI KNOW PARK	IntraState	24/08/2024	22:19	25/08/2024	07:32	HT	load management
EKLAHARE (OCR) - NAVASARI CKT - 1	IntraState	24/08/2024	22:34	25/08/2024	08:14	HT	load management
EKLAHARA(GCR)(NASIK)-BABLESHWAR 1	IntraState	24/08/2024	22:41	25/08/2024	03:52	PO	Replacement of old disc insulator with porcelain long rod insulator strings,
BUS SECTION-5 @ TROMBAY (TATA)	IntraState	24/08/2024	23:59	25/08/2024	06:36	PO	Replacement of Gantry insulators
KARAD -MUDSHINGI CKT 2-TAK	IntraState	25/08/2024	03:19	25/08/2024	12:10	T	distance protection
NEW KOYNA - NIWALI	IntraState	25/08/2024	09:08	25/08/2024	18:23	PO	CB overhauling work
TROMBAY - MULUND	IntraState	25/08/2024	10:21	25/08/2024	16:39	PO	1. For Faulty BCU relay replacement work. 2. CT Diagnostics Testing & RMW Work 3. 29F isolator alignment work with help of Hotline team
URAN - APTA CKT - 1	IntraState	25/08/2024	10:45	25/08/2024	16:22	T	Tripped on distance protection.
132KV BEED(220KV BEED)-GEORAI CKT 1	IntraState	25/08/2024	11:27	25/08/2024	15:15	T	Bird nest removing work from the WT.
ADLABS - PEDAMBE	IntraState	25/08/2024	11:49	25/08/2024	17:23	HT	H/T for load management of 220kV Pophali-Nerle line.
ALKUD - MENDHEGIRI CKT - 2	IntraState	25/08/2024	12:37			PO	Shifting of load on 220KV Alkud-Mendhegiri ckt 1 for harmonics testing work by M/S. Suzlon

State Load Despatch Center, Airoli (MSETCL)
Details of Line outages/Trippings for 25/Aug/2024

Statement-VII

Position as on 6.30 Hrs of 26/Aug/2024

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
TALEGAON (AMBI)-TALEGAON (PG) CKT 1	IntraState	25/08/2024	15:14	26/08/2024	00:23	EO	R & B-ph conductor replacement from tower location to gantry of PGCIL Substation.
TROMBAY MSETCL TIE - 2	IntraState	25/08/2024	23:56	26/08/2024	06:40	PO	220KV Tie line-1 TATA end A/B/C phase LA testing/replacement
KAMBA - VASAI	IntraState	26/08/2024	08:04			PO	1) 220kV Padgha-Nalasopara-Vasai Tap line jumper will be open at Loc no. 33 and after that 220kV Boisar-Borivali line tapping will be done to 220kV Padgha-Nalasopara line at Loc no. 203 and 220kV Boisar-Nalasopara-Vasai Tap Line will be formed for 21 days. 2) 220kV Kamba-Vasai line outage will be taken on daily basis for 21 days (as per requirement). 3) 220kV Boisar-Borivali Line jumper will be opened at Loc no. 204 for 21 continuous Days . 4) 220kV Boisar-Borivali line tapping will be done to 220kV Padgha-Nalasopara Line at loc no. 203 after that feeding will be done from 220kV Boisar 2II S/stn via 220kV Boisar-Nalasopara-Vasai tap line. After Tapping 220kV Boisar-Nalasopara-Vasai Tap line will be charged at 18:00 Hrs of 16.08.2024 and it will be in service till 03.09.2024. 5) 220kV Borivali-Ghodbunder Line outage will be required for safety purpose only for one day i.e 16.08.2024 @ 09:00 Hrs to 18:00 Hrs.
ADLABS - PEDAMBE	IntraState	26/08/2024	10:35			HT	HT for Load Management
220 KV ICT Outages/Trippings							
220/132 KV 100 MVA ICT 1@ BABHALESHWAR	IntraState	12/07/2024	13:35			PO	Augmentation of 220/132kV 100MVA to 220/132kV 200MVA at Babheshwar.
220/100 KV 100 MVA ICT 1 @ KANDALGAON	IntraState	15/07/2024	05:28			T	Differential Protection
220/22KV 50MVA PTR 3 @ BHOSARI 2	IntraState	24/07/2024	23:02			T	Tripped due to caught fire.
110 KV LINE Outages/Trippings							
KALWA KALYAN	IntraState	25/08/2024	15:47	25/08/2024	16:50	EO	REMOVING HANGING OBJECT
KALYAN KALWA SALSETTE 2	IntraState	25/08/2024	17:00	25/08/2024	17:46	EO	REMOVING HANGING OBJECT
110 KV BUSBAR Outages/Trippings							
BUS ZONE - 1@ AMBERNATH	IntraState	25/08/2024	10:22	25/08/2024	14:55	PO	ATTENDING TO GOD PROBLEM

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