

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 21/Sep/2024 SATURDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	132.738	2739.389	1) Gujrat	8.246	213.317
2) Hydro	29.468	316.287	2) Madhya Pradesh	0.781	-8.693
3) Gas	9.167	155.199	3) Chattisgarh	3.240	34.680
Total MSPGCL	171.373	3210.875	4) Maharashtra	173.545	3316.428
B) 1) APLM	72.335	1214.856	5) Goa (Amona)	-2.143	-41.192
2) JSWEL	27.136	479.157	Total	183.669	3514.540
3) VIPL	0.000	0.000	a) Mumbai Schedule	35.729	772.443
4) RPL(AMT)	12.214	393.489	b) Mumbai Drawl	37.163	837.493
5) SWPGPL	11.106	216.237	c) MSEDCL Bilateral *	72.368	1745.215
6) Other IPP	11.981	207.899	Include PX	0.000	0.000
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	35.729	772.430
C) 1) TPCL Thermal	13.781	242.143	Include PX	0.000	0.000
2) TPCL Hydro	5.243	94.926	Standby	0.000	0.013
3) TPCL Gas	4.123	86.261	H) ENERGY CATERED (MUs)		
4) AEML Thermal	10.495	183.144	1) MSEDCL	467.355	9111.344
D) STATE			2) Mumbai Discoms	70.805	1443.967
1) Thermal	291.786	5676.314	3) Other Discoms	12.011	251.127
(A1+C1+C4+(B1-B6))			TOTAL STATE	550.171	10806.438
2) Hydro	34.711	411.213			
3) Gas	13.290	241.460			
4) Wind	10.078	624.258			
6) SOLAR	16.637	338.653			
TOTAL STATE	366.502	7291.898			

* 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 19 Hrs	D. Night Minimum at 3 Hrs
MSPGCL Thermal	5624	5343	5174	5910
MSPGCL Hydro	459	1384	2010	1529
MSPGCL Gas	285	284	474	383
MSPGCL Total Generation	6368	7011	7658	7822
Central Sector Receipt	9174	8923	7302	6053
WIND	232	454	599	325
CPP / IPP Thermal	5283	5252	5881	5673
CPP / IPP Gas	0	0	0	0
SOLAR	2221	1260	15	0
Exchange with Mumbai	-2046	-2091	-1508	-910
MSEDCL DEMAND MET	20695	20290	19401	18568
Load Shedding	0	1326	1875	0
MSEDCL DEMAND	20695	21616	21276	18568
TPCL GENERATION	924	759	1247	1034
AEML GENERATION	493	489	486	483
MUMBAI DEMAND	3463	3339	3241	2427
OTHER DISCOM DEMAND	536	519	546	395
STATE DEMAND MET	24695	24148	23188	21390
STATE DEMAND	24695	25474	25063	21390
Frequency (Hz)	49.94	49.99	49.98	49.99

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.18 Hz at 16.04 Hrs	49.82 Hz at 12.43 Hrs	49.98	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 21/Sep/2024

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	3.44	58.36	170	108
Unit 8	0.00	133.11	0	0
Unit 9	11.38	241.36	540	421
Unit 10	10.91	237.18	480	425
Total	25.73	670.01		
Bhusawal				
Unit 3	3.54	53.79	155	130
Unit 4	11.72	182.28	500	465
Unit 5	11.28	138.96	490	450
Total	26.54	375.02		
Parli				
Unit 6	5.13	55.75	249	186
Unit 7	4.85	77.83	234	166
Unit 8	4.81	88.97	220	170
Total	14.79	222.55		
Chandrapur				
Unit 3	2.64	2.82	175	64
Unit 4	3.47	65.78	152	122
Unit 5	8.01	122.81	370	285
Unit 6	7.04	137.49	380	110
Unit 7	6.46	144.32	336	217
Unit 8	5.22	187.72	450	0
Unit 9	0.00	0.00	0	0
Total	32.84	660.94		
Paras				
Unit 3	5.14	93.70	227	163
Unit 4	5.03	90.96	221	189
Total	10.17	184.66		
Khaparkheda				
Unit 1	2.86	60.44	155	90
Unit 2	4.40	63.65	195	170
Unit 3	3.88	73.71	172	130
Unit 4	4.33	79.09	191	167
Unit 5	0.00	211.04	0	0
Total	15.47	487.94		
Nasik				
Unit 3	3.68	69.80	166	138
Unit 4	3.52	68.47	162	122
Unit 5	0.00	0.00	0	0
Total	7.20	138.27		
Uran				
All Units	9.17	155.20	485	284
Total	9.17	155.20		
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)	0.74	20.69	31	30
Total	0.74	20.69		
Koyna				
Stage 1-2	4.58	62.69	390	35

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 4	16.09	96.68	1007	0
Stage 3	4.46	38.36	320	0
Total	25.14	197.74		
Hydro				
KDPH	0.00	16.09	0	0
VTRNA	0.00	0.46	0	0
TILLARI	0.37	10.30	61	0
BHIRA T.R.	0.40	6.34	40	0
SMLHY_PTN	3.42	76.94	155	137
GHATGHAR	0.14	8.42	68	0
Total	4.33	118.55		
Wind				
Total	10.08	624.26	0	0
Total	10.08	624.26		
CPP				
APML(Mus)	72.34	1214.86	0	0
JSWEL(Mus)	27.14	479.16	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	12.21	393.49	0	0
SWPGPL-Mus	11.11	216.24	0	0
Dhariwal	0.00	0.00	0	0
IEPL	5.92	101.67	270	227
Other(Mus)	0.85	16.99	0	0
JPL	5.21	89.24	272	159
Total	134.77	2511.64		
SOLAR				
Total	16.64	338.65	0	0
Total	16.64	338.65		
Tata				
Trombay 5	9.11	160.99	435	268
Trombay 6	0.00	0.00	0	0
Trombay 7A	2.59	54.05	108	108
Trombay 7B	1.53	32.22	64	63
TATA Hydro	5.24	94.93	429	76
Trombay 8	4.67	81.15	235	130
Total	23.15	423.33		
AEML				
DTPS U-1&2	10.50	183.14	497	293
Total	10.50	183.14		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	132.74	2739.39	MSPGCL Total	171.37	3210.88
			MSPGCL Thml+Gas	141.90	2894.59	Koyna 1,2 & 4 Total	20.67	159.37
			MSPGCL Hydro	29.47	316.29	State Total	366.50	7291.90

State Load Despatch Center,Airoli (MSETCL)

Annexure-2

Hourly Load Data As on 21/Sep/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	5936	1595	382	7913	349	5857	0	0	6309	6057	-1159	18537	0	0	18537	2782	480	21799	49.98
2	5849	1517	382	7748	405	5816	0	0	6176	5926	-1053	18408	0	0	18408	2576	434	21418	49.95
3	5910	1529	383	7822	325	5673	0	0	6035	6053	-910	18568	0	0	18568	2427	395	21390	49.99
4	5868	1416	385	7669	357	5478	0	0	6349	6640	-1012	18738	0	0	18738	2303	394	21435	50.01
5	5779	1154	384	7317	382	5443	0	0	7180	7364	-1265	18834	0	0	18834	2265	407	21506	49.98
6	5729	1761	383	7873	415	5496	0	0	7256	7299	-1136	19502	518	0	20020	2349	445	22814	50.01
7	5796	1783	383	7962	489	5808	0	60	6892	6747	-940	19634	610	0	20244	2458	492	23194	50.02
8	5799	1389	383	7571	429	5609	0	501	7419	7719	-1207	20112	215	0	20327	2566	510	23403	50.01
9	5718	677	376	6771	351	5444	0	1167	8583	9020	-1849	20376	0	0	20376	2810	528	23714	49.99
10	5754	530	291	6575	338	5411	0	1750	8577	9317	-2075	20774	0	0	20774	3123	542	24439	50.00
11	5694	498	289	6481	320	5317	0	2126	8846	9292	-2247	20744	0	0	20744	3359	545	24648	49.97
12	5624	459	285	6368	232	5283	0	2221	9036	9174	-2046	20695	0	0	20695	3463	536	24695	49.94
13	5603	201	286	6090	214	5249	0	2374	8689	8966	-2072	20295	0	0	20295	3424	526	24245	49.91
14	5310	199	286	5795	210	5241	0	2272	8746	9116	-2197	19929	0	0	19929	3292	508	23729	49.98
15	5351	514	284	6149	294	5227	0	1895	8771	9081	-2237	19911	0	0	19911	3333	498	23742	49.94
16	5343	1384	284	7011	454	5252	0	1260	8529	8923	-2091	20290	1326	0	21616	3339	519	25474	49.99
17	5261	932	374	6567	530	5367	0	722	8297	8104	-1827	18928	280	57	19208	3296	535	23039	50.01
18	5195	1791	464	7450	559	5573	0	274	7652	7928	-1593	19641	373	0	20014	3251	550	23815	50.02
19	5174	2010	474	7658	599	5881	0	15	6774	7302	-1508	19401	1875	0	21276	3241	546	25063	49.98
20	5127	1847	476	7450	506	5923	0	0	6627	6731	-1497	18562	2269	0	20831	3227	551	24609	50.03
21	5194	1959	481	7634	541	6039	0	0	6748	6955	-1399	19239	910	0	20149	3111	531	23791	50.01
22	5171	1876	484	7531	582	6098	0	0	6701	6634	-1321	19007	260	0	19267	2995	517	22779	49.98
23	5283	1486	483	7252	603	6146	0	0	6770	6706	-1271	18909	0	0	18909	2924	528	22360	49.96
24	5270	961	485	6716	594	6140	0	0	6604	6615	-1251	18319	0	0	18319	2891	495	21705	49.90
MUs	132.74	29.47	9.17	171.37	10.08	134.77	0.00	16.64	179.57	183.67	-37.16	467.35	8.64	0.06	475.99	70.81	12.01	558.81	49.98

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 :-

ELR carried out due to overload of 220KV Nasik-BBLSR Line 1&2

Maximum Demand scenario for the date 21/Sep/2024		
State Demand	MSEDC Non-Coincident Peak Demand	Mumbai Non-Coincident Peak Demand
MW	MW	MW
null	null	null
Includes LS - MW	Includes LS - MW	--

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 21/Sep/2024

Position as on 6.30 Hrs of 22/Sep/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	Nasik Unit 5	210	27/08/2024	23:55		Continued.	On Tolling(Under COH from 00.00 Hrs DT.05.09.2024)	30/09/2024
MSPGCL	Chandrapur Unit 9	500	31/08/2024	23:45		Continued.	Capital overhaul (COH) works.	01/10/2024
MSPGCL	Koyna Unit 6	80	12/09/2024	15:10		Continued.	Refurbishment of governing system & Upgradation of PLC system & Excitation system.	22/10/2024
Total Capacity MSPGCL		790						
Total Capacity PLANNED OUTAGE		790						
FORCED OUTAGE								
MSPGCL								
MSPGCL	Uran Unit A0	120	07/09/2022	16:30		Continued.	TURBINE TRIPPED ON HIGH VIBRATIONS	31/10/2024
MSPGCL	Ghatghar Unit-2	125	26/05/2024	13:17		Continued.	Stator Earth Fault	26/09/2024
MSPGCL	Koyna Unit 5	80	18/08/2024	18:00		Continued.	UGB Temperature High	30/09/2024
MSPGCL	Koradi Unit 8	660	13/09/2024	08:20		Continued.	Boiler Tube Leakage	22/09/2024
MSPGCL	Khaparkheda Unit 5	500	20/09/2024	23:20	22/09/2024	07:43	Boiler Validity extension	23/09/2024
MSPGCL	Chandrapur Unit 8	500	21/09/2024	13:08		Continued.	Boiler Tube Leakage	23/09/2024
MSPGCL	Koyna STG-IV Unit-1	250	22/09/2024	00:20	22/09/2024	19:45	Due to saftey bolt ruptured.	22/09/2024
Total Capacity MSPGCL		2235						
TPC-G								
TPC-G	Trombay 5	500	22/09/2024	16:14		Continued.	Emergency withdrwan due to fire in cable vault.	
Total Capacity TPC-G		500						
IPP								
IPP	RPL(AMT) U-3	270	23/07/2024	00:47		Continued.	Turbine Vibration High	31/10/2024
IPP	RPL(AMT) U-5	270	15/09/2024	15:21		Continued.	Bottom Ash Evacuation Problem	24/09/2024
IPP	RPL(AMT) U-4	270	18/09/2024	15:00	21/09/2024	20:02	ID Fan Problem	22/09/2024
Total Capacity IPP		810						
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 21/Sep/2024

Position as on 6.30 Hrs of 22/Sep/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		3865						
UNIT UNDER ZERO SCHEDULE / RSD								
MSPGCL								
MSPGCL	Uran Unit 5	108	19/09/2024	19:00	21/09/2024	15:55	No schedule from MSEDCL	
MSPGCL	Uran Unit 6	108	21/09/2024	09:00	21/09/2024	16:51	No schedule from MSEDCL	
MSPGCL	Uran Unit 5	108	22/09/2024	08:30	22/09/2024	16:05	As per MSEDCL request.	
MSPGCL	Uran Unit 6	108	22/09/2024	08:45	22/09/2024	16:35	As per MSEDCL request.	
MSPGCL	Uran Unit 5	108	22/09/2024	21:15		Continued.	No schedule from MSEDCL	
MSPGCL	Uran Unit 6	108	22/09/2024	21:27		Continued.	No schedule from MSEDCL	
Total Capacity MSPGCL		648						
Total Capacity UNIT UNDER ZERO SCHEDULE / RSD		648						
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 21/Sep/2024

Statement-VII

Position as on 6.30 Hrs of 22/Sep/2024

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
765 KV LINE Outages/Trippings							
AKOLA II - EKTUNI CKT - 1	IntraState	22/09/2024	12:51	22/09/2024	20:48	EO	oil Leakage in (704)Line MCT R-Ph
400 KV LR Outages/Trippings							
400KV KORADI-BHUSAWAL (Koradi end)	IntraState	19/09/2024	09:43	21/09/2024	06:31	PO	LINE MAINT. WORKS
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.
220kV Koradi-2 - Uppalwadi ckt 2	IntraState	28/08/2024	00:14			T	Distance protection
AURANGABAD(MS) - PUNE (GIS) CKT - 2	IntraState	14/09/2024	00:05		Continued.	HT	H/T For load management.
KHARGHAR - VIKHROLI GIS CKT - 2	IntraState	15/09/2024	06:59			PO	Outage proposed by M/s MUMIL for switching of 400KV Kharghar-Vikhroli ckt-2 to 400KV Padghe(PG) -Kharghar line, 400KV Padghe(PG)-Navimumbai line and 400KV Navi Mumbai-Vikhroli line.
KORADI - KHADKA	IntraState	19/09/2024	09:01	21/09/2024	06:31	PO	FOR MAIN-1 & MAIN-2 DISTANCE PROTECTION RELAY RETROFITTING WORK BY AGENCY.
STATION TF 8B @ CHANDRAPUR SWITCHING	IntraState	20/09/2024	16:23			PO	Oil filtration/degassing and LV2 Y Phase bushing oil seal and gasket replacement
BUS COUPLER @ KHARGHAR	IntraState	21/09/2024	00:16	22/09/2024	21:55	PO	For Replacement of 400kV Y phase BUS Span of 400kV TBC & BC and Routine Maintenance, Bus coupler Relay replacement Work
B - BUS @ KHARGHAR	IntraState	21/09/2024	00:16	22/09/2024	21:55	PO	For Replacement of 400kV Y phase BUS Span of 400kV TBC & BC and Routine Maintenance, Bus coupler Relay replacement Work
NAGOTHANE - DABHOL CKT - 2	IntraState	21/09/2024	11:44	21/09/2024	18:01	HT	Work at Dabhol end
BABLESHWAR- AURANGABAD (WALUJ)	IntraState	21/09/2024	18:12	21/09/2024	21:22	EO	To attend hot spot at 89D Rph CB Isolator main contact
JAIGAD - KARAD CKT - 1	IntraState	22/09/2024	02:11	22/09/2024	10:23	HT	H/T for voltage management.
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 - 1 @ VIKHROLI GIS	IntraState	15/09/2024	06:11			HT	H/T for planned outage on 400kV Vikroli-Kharghar Ckt-1 & 2.
400/220/33 KV 500 MVA ICT - 1 @ KOLHAPUR	IntraState	22/09/2024	23:10		Continued.	T	Tripped on PRV
220 KV MAINBAY Outages/Trippings							
220KV BUS SECTION BAY @ PEDAMBE	IntraState	03/04/2024	15:55			T	Tripped due to Y ph CT burst
INTERCONNECTOR @ KALWA	IntraState	22/09/2024	04:07	22/09/2024	06:22	EO	1)Hotspot attending work R ph CT - 120 deg 2) Hotspot attending work B ph 29 J ISO - 237 deg - Hot spot Y ph ISO - 121 deg 3. Hot spot Y ph ISO - 121 deg
220 KV LINE Outages/Trippings							

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 21/Sep/2024

Statement-VII

Position as on 6.30 Hrs of 22/Sep/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.
EKLAHARE (OCR) - PADGHE	IntraState	21/08/2024	08:03			HT	load management
SHENDRA - SHENDRA GIS	IntraState	15/09/2024	17:00			T	Sparking was observed on LA
KARAD - WATHAR	IntraState	20/09/2024	09:40	21/09/2024	19:50	PO	CB overhauling work by agency
AMRAPUR - TAPTITANDA CKT - 2	IntraState	20/09/2024	13:42	21/09/2024	06:43	T	Tripped on Distance protection
EKLAHARE (OCR) - NAVASARI CKT - 2	IntraState	20/09/2024	17:34			HT	H/T for load management.
TALANDGE - MUDSHINGI CKT - 1	IntraState	20/09/2024	18:18	21/09/2024	01:13	EO	Oil leakage observed at Y-phase CT.
PUSAD - HINGOLI	IntraState	20/09/2024	20:21	21/09/2024	07:33	T	Distance protection
WAGHIVALI - DHARAVI 7 - ANTOP HILL - 1	IntraState	21/09/2024	06:31	21/09/2024	10:35	PO	Dismantling of bottom ckt A & Bph Cross arm at loc. 46 (Amar Mahal Junction).
HINGANGHAT - HINGANGHAT RLY TSS 1	IntraState	21/09/2024	09:35	21/09/2024	14:40	PO	For protection CT replacement having no Tan delta point
PARLI NEW TPS - BEED CKT 2	IntraState	21/09/2024	10:10	21/09/2024	12:30	PO	Maintenance work
LONAND - KANDALGAON (SONA ALLOY TAP)	IntraState	21/09/2024	10:25	21/09/2024	10:49	T	Tripped at Lonand end only
GHATODI-NANDED	IntraState	21/09/2024	10:33	21/09/2024	14:50	PO	Replacement of Flash over Disc
220 KV PHULAMBRI - BHOKARDHAN	IntraState	21/09/2024	11:21	21/09/2024	16:42	PO	Stringing work
220KV KARJAT-AHMEDNAGAR-CKT-1	IntraState	21/09/2024	12:05	21/09/2024	14:59	PO	Diagnostic testing work.
HINGANGHAT - HINGANGHAT RLY TSS 2	IntraState	21/09/2024	15:06	21/09/2024	18:00	PO	For protection CT replacement having no Tan Delta point
NTT GLOBAL (Estella) - BAPGAON	IntraState	21/09/2024	17:04	21/09/2024	18:42	EO	To attend hotspot on top ph jumper cone at Bapgaon LILO portion loc. No. 7.
URSE-CHINCHWAD	IntraState	22/09/2024	03:02	22/09/2024	04:09	T	Tripped on distance protection from Chinchwad end only.
HINJAWADI I- CHINCHWAD	IntraState	22/09/2024	09:04	22/09/2024	23:09	HT	for load management
ALEPHATA-PARGAON(KATHAPUR)	IntraState	22/09/2024	10:09	22/09/2024	19:10	HT	for load management
URSE-CHINCHWAD	IntraState	22/09/2024	10:25	22/09/2024	23:00	PO	For the erection of in-line tower at loc. no. 15 in r/o M/s Moonstone ORC work.

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 21/Sep/2024

Statement-VII

Position as on 6.30 Hrs of 22/Sep/2024

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
TALANDAGE - FIVE STAR MIDC 1	IntraState	22/09/2024	10:40	22/09/2024	14:49	EO	Distance relay becones faulty which need to be tested to confirm its healthyness.
TALANDAGE - FIVE STAR MIDC 1	IntraState	22/09/2024	10:46	22/09/2024	14:49	EO	Distance Relay GE make becomes faulty. Hence need to be tested to confirm the same.
EKLAHARE (OCR) - NAVASARI CKT - 1	IntraState	22/09/2024	14:59	22/09/2024	22:36	HT	Load Management
TROMBAY MSETCL TIE - 1	IntraState	22/09/2024	18:24	22/09/2024	19:07	HT	Fire in Vicinity of Control Cable
TROMBAY MSETCL TIE - 2	IntraState	22/09/2024	19:57		Continued.	T	Fire in Vicinity of Control Cable
TROMBAY MSETCL TIE - 1	IntraState	22/09/2024	19:59		Continued.	T	Fire in Vicinity of Control Cable
AMRAPUR - TAPTITANDA CKT - 2	IntraState	22/09/2024	21:30	22/09/2024	22:31	T	Tripped on distance protection.
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.
220/132 KV 100 MVA ICT II @ UPPALWADI	IntraState	28/08/2024	12:52			HT	H/T LV for load management.
220/132 KV 100 MVA ICT I @ UPPALWADI	IntraState	28/08/2024	12:52			HT	H/T LV for load management.
220/33 KV 25 MVA TF - I @ PURTI	IntraState	28/08/2024	23:05			T	33kV PT Burst and LA Burst, Bucholz protection operated
220/132 KV 100 MVA ICT - 2 @ ALEPHATA	IntraState	21/09/2024	09:48		Continued.	PO	Simence make HV CB POLE OVERHAULING WORK by agency (Royal corporation,Mumbai)
220/132 KV 200 MVA ICT 2 @ RAYMOND	IntraState	21/09/2024	11:00	21/09/2024	15:05	PO	Replacement of 33kV Y-Ph LV CT. Due to oil lekages and red hot spots
250 MVA ICT-4 @ TROMBAY	IntraState	22/09/2024	18:24	22/09/2024	18:58	HT	Fire in Vicinity of Control Cable
250 MVA ICT-4 @ TROMBAY	IntraState	22/09/2024	20:11		Continued.	HT	Fire in Vicinity of Control Cable
250 MVA ICT-5 @ TROMBAY	IntraState	22/09/2024	21:05		Continued.	HT	Fire in Vicinity of Control Cable
132 KV LINE Outages/Trippings							
DURGWADA-MURTIJAPUR TSS - I	IntraState	21/09/2024	13:21	21/09/2024	18:00	T	Distance Protection
DIGRAS-DARWHA CKT I	IntraState	21/09/2024	16:11	21/09/2024	21:08	T	Distance protection

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