

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 30/Jul/2024 TUESDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	120.060	3938.932	1) Gujrat	1.991	29.663
2) Hydro	13.788	210.163	2) Madhya Pradesh	-3.571	-49.658
3) Gas	2.981	187.648	3) Chattisgarh	2.590	31.620
Total MSPGCL	136.829	4336.743	4) Maharashtra	159.929	4483.973
B) 1) APLM	49.466	1553.739	5) Goa (Amona)	-1.913	-57.098
2) JSWEL	20.252	574.944	Total	159.026	4438.500
3) VIPL	0.000	0.000	a) Mumbai Schedule	34.329	1031.839
4) RPL(AMT)	17.917	642.647	b) Mumbai Drawl	39.285	1149.327
5) SWPGPL	11.857	341.259	c) MSEDCL Bilateral *	87.743	2804.401
6) Other IPP	9.617	344.702	Include PX	0.000	0.000
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	33.901	1031.100
C) 1) TPCL Thermal	5.455	323.297	Include PX	0.000	0.000
2) TPCL Hydro	9.578	149.788	Standby	0.428	0.739
3) TPCL Gas	3.456	116.330	H) ENERGY CATERED (MUs)		
4) AEML Thermal	11.236	263.851	1) MSEDCL	409.815	12625.443
D) STATE			2) Mumbai Discoms	69.011	2002.587
1) Thermal	245.860	7983.371	3) Other Discoms	11.035	344.215
(A1+C1+C4+(B1-B6))			TOTAL STATE	489.861	14972.245
2) Hydro	23.366	359.951			
3) Gas	6.437	303.978			
4) Wind	39.265	1532.305			
6) SOLAR	15.906	354.146			
TOTAL STATE	330.834	10533.751			

* Displayed for information, not added in total.

DETAILS OF MAHARASHTRA STATE PEAK DEMAND(MW) Statement II

PARTICULARS	A. Morning Peak at 10 Hrs	B. Day Peak at 18 Hrs	C. Evening Peak at 20 Hrs	D. Night Minimum at 3 Hrs
MSPGCL Thermal	4896	4981	5493	4985
MSPGCL Hydro	404	246	1912	195
MSPGCL Gas	81	206	221	128
MSPGCL Total Generation	5381	5433	7626	5308
Central Sector Receipt	8017	7369	7378	5217
WIND	1505	2128	1364	1392
CPP / IPP Thermal	4508	4350	5052	4740
CPP / IPP Gas	0	0	0	0
SOLAR	1487	404	0	0
Exchange with Mumbai	-2014	-2031	-1840	-892
MSEDCL DEMAND MET	18386	17148	19082	15395
Load Shedding	0	0	0	0
MSEDCL DEMAND	18386	17148	19082	15395
TPCL GENERATION	744	739	827	764
AEML GENERATION	481	472	468	483
MUMBAI DEMAND	3239	3242	3135	2139
OTHER DISCOM DEMAND	498	505	498	370
STATE DEMAND MET	22123	20895	22715	17904
STATE DEMAND	22123	20895	22715	17904
Frequency (Hz)	50.01	50.01	49.91	49.97

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.18 Hz at 18:02 Hrs	49.68 Hz at 22:11 Hrs	49.97	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 30/Jul/2024

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	2.66	107.73	134	60
Unit 8	0.00	300.22	0	0
Unit 9	11.35	345.37	513	376
Unit 10	11.66	288.61	540	380
Total	25.67	1041.92		
Bhusawal				
Unit 3	1.80	91.68	120	25
Unit 4	8.60	101.10	495	285
Unit 5	8.32	265.38	450	290
Total	18.72	458.16		
Parli				
Unit 6	3.91	105.65	204	140
Unit 7	3.30	112.72	227	0
Unit 8	1.70	109.73	207	0
Total	8.91	328.10		
Chandrapur				
Unit 3	3.14	86.26	150	111
Unit 4	3.11	89.48	158	113
Unit 5	6.47	220.55	295	240
Unit 6	5.05	192.11	260	135
Unit 7	6.28	169.49	325	195
Unit 8	0.00	163.28	0	0
Unit 9	9.25	215.46	441	287
Total	33.30	1136.63		
Paras				
Unit 3	0.00	0.00	0	0
Unit 4	4.42	134.97	226	151
Total	4.42	134.97		
Khaparkheda				
Unit 1	2.72	87.94	140	95
Unit 2	3.11	102.81	173	96
Unit 3	3.09	90.58	150	96
Unit 4	3.30	92.61	162	116
Unit 5	10.48	280.94	495	300
Total	22.71	654.89		
Nasik				
Unit 3	0.00	40.64	0	0
Unit 4	3.57	84.08	168	129
Unit 5	2.76	59.54	149	85
Total	6.33	184.26		
Uran				
All Units	2.98	187.65	222	0
Total	2.98	187.65		
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)	1.13	4.04	47	46
Total	1.13	4.04		
Koyna				
Stage 1-2	3.16	37.31	450	35

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 4	3.38	31.20	1006	0
Stage 3	1.75	32.66	312	0
Total	8.30	101.17		
Hydro				
KDPH	0.86	5.76	36	36
VTRNA	0.00	3.05	0	0
TILLARI	0.72	12.41	60	0
BHIRA T.R.	0.40	10.91	80	0
SMLHY_PTN	2.76	68.68	120	109
GHATGHAR	0.75	8.18	125	0
Total	5.49	109.00		
Wind				
Total	39.26	1532.30	0	0
Total	39.26	1532.30		
CPP				
APML(Mus)	49.47	1553.74	0	0
JSWEL(Mus)	20.25	574.94	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	17.92	642.65	0	0
SWPGPL-Mus	11.86	341.26	0	0
Dhariwal	0.00	0.00	0	0
IEPL	5.12	149.60	266	171
Other(Mus)	1.25	53.86	0	0
JPL	3.25	141.25	247	0
Total	109.11	3457.29		
SOLAR				
Total	15.91	354.15	0	0
Total	15.91	354.15		
Tata				
Trombay 5	0.00	200.43	0	0
Trombay 6	0.00	0.00	0	0
Trombay 7A	2.09	72.01	108	57
Trombay 7B	1.37	44.32	64	48
TATA Hydro	9.58	149.79	448	329
Trombay 8	5.46	122.87	233	209
Total	18.49	589.42		
AEML				
DTPS U-1&2	11.24	263.85	484	412
Total	11.24	263.85		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	120.06	3938.93	MSPGCL Total	136.83	4336.74
			MSPGCL Thml+Gas	123.04	4126.58	Koyna 1,2 & 4 Total	6.54	68.50
			MSPGCL Hydro	13.79	210.16	State Total	330.83	10533.75

State Load Despatch Center,Airoli (MSETCL)

Annexure-2

Hourly Load Data As on 30/Jul/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	4981	189	127	5297	1479	4817	0	0	6001	5548	-1215	15508	0	0	15508	2473	418	18399	49.94
2	4904	196	127	5227	1442	4728	0	0	5747	5389	-1007	15397	0	0	15397	2271	382	18050	49.92
3	4985	195	128	5308	1392	4740	0	0	5680	5217	-892	15395	0	0	15395	2139	370	17904	49.97
4	4988	195	128	5311	1430	4761	0	0	5800	5322	-897	15563	0	0	15563	2079	364	18006	50.00
5	4976	201	125	5302	1537	4756	0	0	6035	5724	-895	16044	0	0	16044	2078	380	18502	49.96
6	5192	195	6	5393	1611	4986	0	1	6656	6595	-1026	17149	0	0	17149	2176	411	19736	49.95
7	5637	843	0	6480	1363	5062	0	82	6725	6865	-1085	18312	0	0	18312	2369	455	21136	49.87
8	5575	1026	0	6601	1357	5003	0	498	7300	7249	-1348	18881	0	0	18881	2608	479	21968	50.00
9	5524	304	4	5832	1330	5059	0	1043	8124	7466	-1751	18475	0	0	18475	2948	504	21927	50.03
10	4896	404	81	5381	1505	4508	0	1487	8296	8017	-2014	18386	0	0	18386	3239	498	22123	50.01
11	4568	409	92	5069	1629	3923	0	1947	8299	7850	-2231	17695	0	0	17695	3441	492	21628	50.00
12	4274	431	93	4798	1938	3812	0	2221	7692	7103	-2278	17105	0	0	17105	3480	489	21074	49.91
13	4191	484	91	4766	2134	3501	0	2185	7029	6506	-2263	16350	0	0	16350	3428	479	20257	49.95
14	4300	447	92	4839	2004	3482	0	2006	6672	6304	-2128	16037	0	0	16037	3321	470	19828	50.01
15	4493	469	98	5060	2110	3735	0	1751	6582	6687	-2174	16704	0	0	16704	3345	465	20514	50.03
16	4697	435	113	5245	2359	3985	0	1364	6737	6235	-2055	16651	0	0	16651	3353	482	20486	50.04
17	4651	246	155	5052	2420	3848	0	885	7406	6991	-2003	16691	0	0	16691	3307	502	20500	49.95
18	4981	246	206	5433	2128	4350	0	404	7561	7369	-2031	17148	0	0	17148	3242	505	20895	50.01
19	5353	588	212	6153	1640	4935	0	32	7537	7493	-1946	17800	0	0	17800	3158	507	21465	50.03
20	5493	1912	221	7626	1364	5052	0	0	7309	7378	-1840	19082	0	0	19082	3135	498	22715	49.91
21	5433	2044	219	7696	1246	5063	0	0	7142	6810	-1719	18615	0	0	18615	3029	481	22125	49.99
22	5345	1424	222	6991	1243	5050	0	0	6922	6527	-1593	17733	0	0	17733	2892	485	21110	49.92
23	5354	469	220	6043	1308	4971	0	0	6745	6448	-1490	16816	0	0	16816	2792	464	20072	49.93
24	5269	436	221	5926	1296	4982	0	0	6599	5933	-1404	16278	0	0	16278	2707	455	19440	50.02
MUs	120.06	13.79	2.98	136.83	39.26	109.11	0.00	15.91	166.60	159.03	-39.29	409.81	0.00	0.00	409.81	69.01	11.04	489.86	49.97

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 30/Jul/2024

Position as on 6.30 Hrs of 31/Jul/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	Paras Unit 3	250	30/06/2024	22:35		Continued.	Annual Overhaul	14/08/2024
MSPGCL	Koyna Unit 5	80	02/07/2024	11:00		Continued.	PLC upgradation work	06/08/2024
MSPGCL	Chandrapur Unit 8	500	19/07/2024	11:42		Continued.	Annual Overhaul	10/08/2024
MSPGCL	Uran Unit 7	108	29/07/2024	00:17		Continued.	Filter replacement work and B1 boiler HP feed station maintenance work.	31/07/2024
MSPGCL	Koradi Unit 8	660	29/07/2024	11:20		Continued.	Boiler validity work	31/07/2024
Total Capacity MSPGCL		1598						
IPP								
IPP	RPL(AMT) U-1	270	01/07/2024	07:00		Continued.	Annual Overhaul	01/08/2024
IPP	Adani U-2	660	15/07/2024	00:00		Continued.	Annual Overhaul	07/08/2024
Total Capacity IPP		930						
Total Capacity PLANNED OUTAGE		2528						
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	Uran Unit B0	120	30/07/2024	05:05	30/07/2024	17:04	NG(GAS) Controller system protection.	
MSPGCL	Uran Unit 8	108	30/07/2024	05:05	30/07/2024	14:43	NG(GAS) Controller system protection.	30/07/2024
MSPGCL	Uran Unit 5	108	30/07/2024	10:00		Continued.	B Phase breaker pole burst	31/07/2024
MSPGCL	Parli Unit 8	250	30/07/2024	11:00		Continued.	Boiler Tube Leakage	02/08/2024
MSPGCL	Parli Unit 7	250	30/07/2024	20:36	31/07/2024	06:51	Air heater Stopped	31/07/2024
Total Capacity MSPGCL		1081						
TPC-G								
TPC-G	Trombay 5	500	28/07/2024	01:34		Continued.	Main Turbine Electro Hydraulic Converter fault.	02/08/2024
Total Capacity TPC-G		500						
IPP								
IPP	RPL(AMT) U-3	270	23/07/2024	00:47		Continued.	Turbine Vibration High	15/08/2024
IPP	JPL Unit 1	150	30/07/2024	06:47	30/07/2024	08:13	Drum Level High	
IPP	JPL Unit 2	150	30/07/2024	14:37	31/07/2024	05:02	Transformer Fault	31/07/2024
IPP	JPL Unit 1	150	30/07/2024	21:51	31/07/2024	00:43	Flame Failure	
Total Capacity IPP		720						
CENT.SECTOR								
CENT.SECTOR	Tarapur 1	160	08/01/2020	10:37		Continued.	Refueling. While refueling preparation, some repair works	30/12/2024

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 30/Jul/2024

Position as on 6.30 Hrs of 31/Jul/2024

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
CENT.SECTOR	Tarapur 2	160	13/07/2020	04:38		Continued.	identified which are being executed before refueling.	30/11/2024
							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.	
Total Capacity CENT.SECTOR		320						
Total Capacity FORCED OUTAGE		2621						
UNIT UNDER ZERO SCHEDULE / RSD								
MSPGCL								
MSPGCL	Uran Unit 5	108	13/07/2024	20:30	30/07/2024	09:48	No schedule	
MSPGCL	Uran Unit 6	108	29/07/2024	23:22	30/07/2024	08:57	No schedule from MSEDCL.	
Total Capacity MSPGCL		216						
IPP								
IPP	JSW (J) U2	300	01/07/2024	01:12		Continued.	Non availability of load schedule	
Total Capacity IPP		300						
Total Capacity UNIT UNDER ZERO SCHEDULE / RSD		516						
UNIT OUT ON TOLLING *								
MSPGCL								
MSPGCL	Nasik Unit 3	210	20/07/2024	21:18		Continued.	ID Fan Motor Problem. (Tolling from 11:50 hrs dtd 21.07.24)	
Total Capacity MSPGCL		210						
Total Capacity UNIT OUT ON TOLLING *		210						
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 30/Jul/2024

Statement-VII

Position as on 6.30 Hrs of 31/Jul/2024

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							
400KV TIE BAY 405 GT 1 -AKOLA 2 CKT 2 @ NANDGAONPETH	InterState	29/07/2024	06:59			PO	405 Circuit Breaker Maintenance & testing ,405 Bay Protection current Transformer testing, 405 Isolator Maintenance, Relay testing & Transformer Protection Check.
400 KV MAINBAY Outages/Trippings							
400KV MAIN BAY 404 - GT 1 @ NANDGAONPETH	InterState	29/07/2024	06:59			PO	404 Circuit Breaker Maintenance & testing ,404 Bay Protection Current Transformer testing, 404 & 405 Isolator Maintenance, Relay testing & Transformer Protection Check.
400 KV LINE Outages/Trippings							
PUNE(GIS) - TALEGAON(PG) CKT - 1	InterState	31/07/2024	05:08	31/07/2024	09:57	PO	Replacement of Conductor (Presently PG Clamp is placed) at Line Isolator dropper
BUS REACTOR (50MVAR) @ PARLI	IntraState	27/09/2023	15:30			PO	Replacement of old 50 MVar bus reactor by new 125 MVar bus reactor.
KHADKA-AURANGABAD (WALUJ)	IntraState	23/07/2024	11:35	31/07/2024	08:40	HT	H/T for voltage control.
AURANGABAD(MS) - PUNE (GIS) CKT - 2	IntraState	27/07/2024	11:42			HT	For load management .
JEJURI- KOYNA STAGE-IV	IntraState	29/07/2024	20:12	30/07/2024	14:24	T	Tripped on distance protection
KORADI II - KORADI III CKT - 2	IntraState	30/07/2024	11:36	30/07/2024	19:27	PO	Diagnostic Testing of Line CT
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
400KV/21KV GT-2 @ TIRODA	IntraState	15/07/2024	09:02			PO	GT-2 Maintenance, testing and painting work. Main bay and Tie bay equipment maintenance work
400/220 KV 3X200 MVA ICT - 2 @ KALWA	IntraState	20/07/2024	17:02			T	Tripped due to Bph. LV Bushing of ICT bursted.
400/220/33 KV 315MVA ICT - 2 @ AKOLA	IntraState	30/07/2024	13:01	30/07/2024	16:54	EO	for attending fire detector trip alarm by CTR agency at 400 kV RS Akola.
400/220 KV 3X105 MVA ICT - 1 @ KHARGHAR	IntraState	30/07/2024	14:20	30/07/2024	15:16	T	tripped on PRV
GTR - 8 @ CHANDRAPUR SWITCHING SS	IntraState	31/07/2024	10:03				Diagnostic testing, allied bay maintenance work and breaker overhauling
220 KV TBC Outages/Trippings							
BUS COUPLER @ URAN	IntraState	30/07/2024	09:55	30/07/2024	10:33	T	Bus 2 operated at Uran ss
220 KV MAINBAY Outages/Trippings							
MAIN BAY(201) OF 220KV-SOLAPUR-NARANGWADI-1 @SOLAPUR (PG)-220 KV	InterState	29/07/2024	09:04			PO	Bay AMP Works Note : 220kV Narangwadi-1 line shall be in service via TBC.
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 30/Jul/2024

Statement-VII

Position as on 6.30 Hrs of 31/Jul/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)
MAIN BUS - 1 @ GORAI	IntraState	28/05/2024	17:59			T	Bus Fault
EKLAHARE (OCR) - NAVASARI CKT - 2	IntraState	17/06/2024	12:50			HT	For load management
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)
SOUTH SOLAPUR (KUMBHARI) - SOLAPUR (PG) CKT - 2	IntraState	23/07/2024	10:04			PO	Replacement of existing conductor of 220 kV PGCIL-South Solapur Ckt-II with HTLS Conductor & OPGW.
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.
MAIN BUS SECTION - 1 @ MUDSHINGI	IntraState	29/07/2024	12:55			PO	For restoration (Closing) of 220 kV Main bus section isolator-I
GORAI -MSETCL BORIVALI CKT -1	IntraState	30/07/2024	01:18			PO	Replacement of 789A DES module of 220 kV 125 MVA Tr-2 i.e. Bay-7
GORAI -MSETCL BORIVALI CKT -2	IntraState	30/07/2024	01:20			PO	Replacement of 789A DES module of 220 kV 125 MVA Tr-2 i.e. Bay-7
MAIN BUS - 2 @ GORAI	IntraState	30/07/2024	01:20			PO	Replacement of 789A DES module of 220 kV 125 MVA Tr-2 i.e. Bay-7.
NERLE - PEDAMBE	IntraState	30/07/2024	08:14	30/07/2024	15:27	EO	Breaker to line side isolator and line side isolator to C.T. jumper strands broken.
URAN - SEZ JNPT	IntraState	30/07/2024	09:55	30/07/2024	10:45	T	Bus 2 operated at Uran ss
URAN - APTA 3	IntraState	30/07/2024	09:55	30/07/2024	10:35	T	Bus 2 operated at Uran ss
URAN - APTA CKT - 1	IntraState	30/07/2024	09:55	30/07/2024	10:34	T	Bus 2 operated at Uran ss
URAN - ULWE GIS CKT - 1	IntraState	30/07/2024	09:55	30/07/2024	10:33	T	Bus 2 operated at Uran ss
JEJURI (220KV) - BARAMATI - ISMT TAP CKT	IntraState	30/07/2024	10:13	30/07/2024	21:03	PO	Retrofitting of distance relay at 220 kv Jejuri SS end.
WARORA - WARDHA	IntraState	30/07/2024	10:23	30/07/2024	14:06	EO	To attend Hot Spot
SHIVAJINAGAR-MALEGAON	IntraState	30/07/2024	10:30	30/07/2024	15:20	PO	PID testing work
ABHIJEET-WARDHA-1	IntraState	30/07/2024	14:31	30/07/2024	17:29	PO	Jumper replacement and R.M.Work
132 KV JALNA - AMBAD CKT	IntraState	30/07/2024	16:42	30/07/2024	17:10	T	Distance protection
220 KV DEEPNAGAR - VIRODA	IntraState	30/07/2024	16:50	30/07/2024	18:33	PO	CB Isolator Maintenance work
WARDHA - WARDHA RLY TSS 1	IntraState	30/07/2024	18:02	30/07/2024	18:32	T	Y Phase B/C
BHUGAON - WARDHA (PG)	IntraState	30/07/2024	20:03	30/07/2024	20:25	HT	To control state overdrwal
POPHLI PEDHMBE LINE- 2	IntraState	31/07/2024	06:05	31/07/2024	10:25	PO	Replacement of R phase Breaker to Line side isolator damaged conductor.

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 30/Jul/2024

Statement-VII

Position as on 6.30 Hrs of 31/Jul/2024

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
BOISAR II - TARAPUR	IntraState	31/07/2024	06:22	31/07/2024	07:47	EO	Hot Spot attending work at Gantry Dead end to Stubbus jumper (113℃ at Nutbolt)
LAMBOTI - KARKAMB	IntraState	31/07/2024	09:39			PO	Quarterly Maintenance.
220 KV ICT Outages/Trippings							
220/33kv 125 MVA TF 2 @ GORAI	IntraState	28/05/2024	17:59			T	Bus Fault
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
220/22-22 KV 80 MVA PTR 2 @ COLOURCHEM	IntraState	18/07/2024	14:05			T	Tripped on 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 1 @ PARANDA	IntraState	29/07/2024	18:50	30/07/2024	01:30	HT	Replace WTI and OTI faulty meters.
220/33kv 125 MVA TF 1 @ GORAI	IntraState	30/07/2024	01:11			PO	Replacement of 789A DES module of 220 kv 125 MVA Tr-2 i.e. Bay-7
220/132KV 100MVA ICT 1@ PETH	IntraState	30/07/2024	10:01	30/07/2024	12:52	PO	Attend fighting detector relay shorting problem along with DC leakage
220/132 KV 100MVA ICT 2 @ BARAMATI	IntraState	30/07/2024	10:05	30/07/2024	15:10	PO	Replacement of B-phase OSR & conservator valve.
220/132 KV 200 MVA ICT 1 @ AMALNER	IntraState	30/07/2024	10:54	30/07/2024	11:29	T	LBB operated with 132KV Dharangaon CKT
220/132 KV 200 MVA ICT 2 @ AMALNER	IntraState	30/07/2024	10:54	30/07/2024	11:29	T	LBB operated with 132KV Dharangaon CKT
220/33KV 100MVA PTR 2 @ GHATNANDRE	IntraState	31/07/2024	07:19	31/07/2024	10:25	PO	For installation of repaired coupling gear box
220 KV BUSBAR Outages/Trippings							
MAIN BUS - 2 @ URAN	IntraState	30/07/2024	09:55	30/07/2024	10:33	T	Tripped due to GT 5 CB pole burst
MAIN BUS-2 @ KHED CITY	IntraState	31/07/2024	10:28			PO	220kv Main Bus-I & II Extension work under Package A by M/S. Matrix Grating Pvt Ltd.
MAIN BUS-1 @ KHED CITY	IntraState	31/07/2024	10:28			PO	220kv Main Bus-I & II Extension work under Package A by M/S. Matrix Grating Pvt Ltd.
220 KV BR Outages/Trippings							
BUS REACTOR (48-120 MVAR) @ GORAI	IntraState	30/07/2024	01:16			PO	Replacement of 789A DES module of 220 kv 125 MVA Tr-2 i.e. Bay-7
132 KV LINE Outages/Trippings							
AMALNER(220) DHARANGAON	IntraState	30/07/2024	10:54	30/07/2024	15:45	T	Distance Protection
PANGRI-VAIDYANATH COGENERATION	IntraState	30/07/2024	17:14	30/07/2024	18:29	T	Distance Protection
110 KV LINE Outages/Trippings							
KARANJADE - BHOKARPADA	IntraState	31/07/2024	08:05			PO	Tree trimming 171-172,169-170,151-152

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