

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 19/Jul/2024 FRIDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	130.947	2616.712	1) Gujrat	2.501	15.826
2) Hydro	7.398	123.963	2) Madhya Pradesh	-4.946	-3.810
3) Gas	6.315	123.154	3) Chattisgarh	-0.510	13.140
Total MSPGCL	144.660	2863.829	4) Maharashtra	153.698	2897.091
B) 1) APLM	47.369	1050.632	5) Goa (Amona)	-1.966	-35.933
2) JSWEL	18.516	367.290	Total	148.777	2886.314
3) VIPL	0.000	0.000	a) Mumbai Schedule	31.545	658.921
4) RPL(AMT)	24.587	442.893	b) Mumbai Drawl	37.576	728.904
5) SWPGPL	11.992	220.991	c) MSEDCL Bilateral *	97.639	1728.847
6) Other IPP	11.331	225.532	Include PX	0.000	0.000
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	31.545	658.921
C) 1) TPCL Thermal	11.353	220.904	Include PX	0.000	0.000
2) TPCL Hydro	4.954	91.508	Standby	0.000	0.000
3) TPCL Gas	4.071	74.577	H) ENERGY CATERED (MUs)		
4) AEML Thermal	8.787	182.629	1) MSEDCL	428.273	8224.858
D) STATE			2) Mumbai Discoms	66.741	1298.520
1) Thermal	264.882	5327.583	3) Other Discoms	11.945	217.951
(A1+C1+C4+(B1-B6))			TOTAL STATE	506.959	9741.329
2) Hydro (A2+C2)	12.352	215.471			
3) Gas (A3+B7+C3)	10.386	197.731			
4) Wind	58.876	859.434			
6) SOLAR	11.686	254.798			
TOTAL STATE	358.182	6855.017			

* 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 3 Hrs
MSPGCL Thermal	5962	5378	5853	5073
MSPGCL Hydro	365	155	1105	209
MSPGCL Gas	266	260	261	261
MSPGCL Total Generation	6593	5793	7219	5543
Central Sector Receipt	6442	6310	6313	5513
WIND	2326	2731	2450	2555
CPP / IPP Thermal	5210	4886	5421	4185
CPP / IPP Gas	0	0	0	0
SOLAR	704	353	0	0
Exchange with Mumbai	-1739	-1951	-1444	-703
MSEDCL DEMAND MET	19038	17597	19442	16717
Load Shedding	0	0	0	0
MSEDCL DEMAND	19038	17597	19442	16717
TPCL GENERATION	703	866	1146	1006
AEML GENERATION	383	313	453	450
MUMBAI DEMAND	2825	3130	3043	2159
OTHER DISCOM DEMAND	499	525	517	376
STATE DEMAND MET	22361	21252	23002	19252
STATE DEMAND	22361	21252	23002	19252
Frequency (Hz)	50.04	50.00	49.95	50.02

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.17 Hz at 09.02 Hrs	49.84 Hz at 21.21 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 19/Jul/2024

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	3.54	75.41	167	129
Unit 8	10.92	216.81	525	390
Unit 9	11.06	220.25	538	365
Unit 10	9.71	164.45	523	0
Total	35.22	676.92		
Bhusawal				
Unit 3	3.21	61.58	160	125
Unit 4	3.42	37.56	420	0
Unit 5	8.37	178.24	465	290
Total	15.00	277.38		
Parli				
Unit 6	3.80	73.20	216	140
Unit 7	3.74	72.55	216	140
Unit 8	3.83	71.73	224	143
Total	11.37	217.48		
Chandrapur				
Unit 3	3.25	52.74	170	120
Unit 4	2.63	62.09	163	50
Unit 5	7.42	145.75	370	270
Unit 6	6.71	124.49	365	233
Unit 7	6.84	126.18	313	260
Unit 8	1.91	163.28	360	0
Unit 9	8.98	124.04	496	288
Total	37.74	798.57		
Paras				
Unit 3	0.00	0.00	0	0
Unit 4	4.14	90.22	217	150
Total	4.14	90.22		
Khaparkheda				
Unit 1	2.47	59.46	145	80
Unit 2	2.74	70.90	158	0
Unit 3	3.39	55.22	158	128
Unit 4	3.47	56.62	168	125
Unit 5	8.86	196.04	470	290
Total	20.92	438.24		
Nasik				
Unit 3	3.19	37.93	161	118
Unit 4	3.38	47.30	176	125
Unit 5	0.00	32.68	0	0
Total	6.56	117.91		
Uran				
All Units	6.32	123.15	266	260
Total	6.32	123.15		
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)	0.00	0.00	0	0
Total	0.00	0.00		
Koyna				
Stage 1-2	1.20	23.08	200	0

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 4	1.18	21.81	635	0
Stage 3	1.20	19.19	160	0
Total	3.58	64.07		
Hydro				
KDPH	0.05	0.34	16	0
VTRNA	0.00	1.34	0	0
TILLARI	0.96	3.76	40	40
BHIRA T.R.	0.40	6.84	80	0
SMLHY_PTN	2.16	43.06	95	83
GHATGHAR	0.25	4.55	125	0
Total	3.81	59.89		
Wind				
Total	58.88	859.43	0	0
Total	58.88	859.43		
CPP				
APML(Mus)	47.37	1050.63	0	0
JSWEL(Mus)	18.52	367.29	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	24.59	442.89	0	0
SWPGPL-Mus	11.99	220.99	0	0
Dhariwal	0.00	0.00	0	0
IEPL	4.73	99.54	225	169
Other(Mus)	1.40	38.22	0	0
JPL	5.20	87.77	268	180
Total	113.80	2307.34		
SOLAR				
Total	11.69	254.80	0	0
Total	11.69	254.80		
Tata				
Trombay 5	7.44	143.40	419	225
Trombay 6	0.00	0.00	0	0
Trombay 7A	2.54	46.32	109	83
Trombay 7B	1.53	28.25	65	57
TATA Hydro	4.95	91.51	384	54
Trombay 8	3.91	77.51	224	132
Total	20.38	386.99		
AEML				
DTPS U-1&2	8.79	182.63	483	248
Total	8.79	182.63		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	130.95	2616.71	MSPGCL Total	144.66	2863.83
			MSPGCL Thml+Gas	137.26	2739.87	Koyna 1,2 & 4 Total	2.39	44.89
			MSPGCL Hydro	7.40	123.96	State Total	358.18	6855.02

State Load Despatch Center,Airoli (MSETCL)

Annexure-2

Hourly Load Data As on 19/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	5324	168	263	5755	2426	5109	0	0	5481	5449	-1221	17058	0	0	17058	2431	460	19949	50.00
2	5225	174	260	5659	2539	4956	0	0	5145	5257	-995	16980	0	0	16980	2255	436	19671	50.02
3	5073	209	261	5543	2555	4185	0	0	5011	5513	-703	16696	0	0	16696	2159	397	19252	50.02
4	5336	203	261	5800	2568	4188	0	0	4884	5348	-701	16796	0	0	16796	2086	407	19289	50.01
5	5436	193	260	5889	2423	4711	0	0	5182	5335	-777	17173	0	0	17173	2073	408	19654	50.01
6	6057	174	263	6494	2180	5168	0	0	5752	5793	-1158	18020	0	0	18020	2172	457	20649	50.00
7	6482	491	262	7235	1933	5425	0	91	5994	6048	-1229	19017	0	0	19017	2348	486	21851	49.99
8	6450	396	264	7110	2094	5422	0	344	6564	6434	-1371	19524	0	0	19524	2534	509	22567	50.02
9	5962	365	266	6593	2326	5210	0	704	7144	6442	-1739	19014	0	0	19014	2825	523	22361	50.04
10	5557	367	266	6190	2485	4568	0	1285	7548	6782	-2098	18667	0	0	18667	3091	546	22304	50.03
11	5107	323	265	5695	2633	3896	0	1525	7817	7345	-2241	18330	0	0	18330	3265	523	22118	49.94
12	4959	215	264	5438	2695	3813	0	1429	7089	7338	-2356	17840	0	0	17840	3346	517	21703	49.96
13	4892	124	266	5282	2534	4117	0	1443	6679	6916	-2336	17453	0	0	17453	3278	502	21234	49.96
14	4855	140	266	5261	2575	3923	0	1490	6472	6458	-2171	17038	0	0	17038	3134	498	20670	49.95
15	4703	140	265	5108	2584	3933	0	1375	6831	6589	-2095	16998	0	0	16998	3125	496	20619	49.98
16	4962	140	265	5367	2719	4122	0	1016	7239	6755	-2133	17326	0	0	17326	3158	520	21004	50.02
17	5035	126	264	5425	2553	4202	0	580	7101	6900	-2125	17010	0	0	17010	3174	525	20709	50.00
18	5378	155	260	5793	2731	4886	0	353	6851	6310	-1951	17574	0	0	17574	3130	549	21252	50.00
19	5488	332	260	6080	2616	5306	0	51	6728	6566	-1733	18323	0	0	18323	3067	563	21953	49.98
20	5853	1105	261	7219	2450	5421	0	0	6181	6313	-1444	19419	0	0	19419	3043	540	23002	49.95
21	5928	825	261	7014	2327	5440	0	0	5966	6079	-1344	18978	0	0	18978	2951	537	22467	49.98
22	5968	318	263	6549	2236	5487	0	0	5699	5653	-1214	18183	0	0	18183	2818	528	21529	49.97
23	5647	357	265	6269	2358	5383	0	0	5623	5459	-1195	17756	0	0	17756	2696	518	20970	49.99
24	5270	358	264	5892	2336	4924	0	0	5409	5695	-1246	17100	0	0	17100	2582	501	20183	49.94
MUs	130.95	7.40	6.32	144.66	58.88	113.80	0.00	11.69	150.39	148.78	-37.58	428.27	0.00	0.00	428.27	66.74	11.94	506.96	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 :-

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

Details of Generating Unit Outages/Trippings for 19/Jul/2024

Position as on 6.30 Hrs of 20/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	27/07/2024
MSPGCL	Koyna Unit 1	70	10/07/2024	08:00	20/07/2024	07:10	Governer replacement work.	07/08/2024
MSPGCL	Chandrapur Unit 8	500	19/07/2024	11:42		Continued.	Annual Overhaul	
MSPGCL	Koyna Unit 3	70	20/07/2024	08:10		Continued.	Governor Replacement Work	02/08/2024
Total Capacity MSPGCL		970						
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		1900						
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	26/07/2024
MSPGCL	Koradi Unit-10	660	18/07/2024	10:46	19/07/2024	02:06	Regenerative Air Preheater Problem	
MSPGCL	Chandrapur Unit 8	500	19/07/2024	04:14	19/07/2024	08:53	Generator Protection operated	
MSPGCL	Bhusawal Unit 4	500	19/07/2024	10:15		Continued.	Boiler Tube Leakage	22/07/2024
MSPGCL	Khaparkhedda Unit 2	210	19/07/2024	18:15	19/07/2024	21:20	Drum level very low due to DCS card malfunction	
MSPGCL	Chandrapur Unit 4	210	20/07/2024	05:00		Continued.	Air heater problem	22/07/2024
Total Capacity MSPGCL		2325						
AEML								
AEML	AEML Unit 2	250	19/07/2024	23:01		Continued.	Boiler Tube Leakage	22/07/2024
Total Capacity AEML		250						
IPP								
IPP	SWPGPL U-4	135	20/07/2024	23:53		Continued.	Boiler Tube Leakage	23/07/2024
Total Capacity IPP		135						
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.	30/11/2024

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

Details of Generating Unit Outages/Trippings for 19/Jul/2024

Position as on 6.30 Hrs of 20/Jul/2024

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date	
							The outage extended for repair and re-fueling.		
Total Capacity CENT.SECTOR		320							
Total Capacity FORCED OUTAGE		3030							
UNIT UNDER ZERO SCHEDULE / RSD									
MSPGCL									
MSPGCL	Uran Unit 5	108	13/07/2024	20:30		Continued.	No schedule		
MSPGCL	Uran Unit 6	108	16/07/2024	20:07		Continued.	Fuel gas pressure very low (Converted in to zero schedule 21:00 hrs dt.16.07.2024)		
Total Capacity MSPGCL		216							
IPP									
IPP	JSW (J) U2	300	01/07/2024	01:12		Continued.	Non availabilty of load schedule		
Total Capacity IPP		300							
Total Capacity UNIT UNDER ZERO SCHEDULE / RSD		516							
UNIT OUT ON TOLLING *									
MSPGCL									
MSPGCL	Nasik Unit 5	210	16/07/2024	14:40		Continued.	Economizer Tube Leakage (Tolling from 01:27 hrs dtd 17.07.24)		
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		420							
Total Capacity UNIT OUT ON TOLLING *		420							
FORCED OUTAGE DUE TO NO PPA									
IPP									
IPP	PGPL U1	262	07/02/2017	17.30		Continued.	No Schedule (NO PPA)		
IPP	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)		
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 19/Jul/2024

Statement-VII

Position as on 6.30 Hrs of 20/Jul/2024

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
400 KV LINE Outages/Trippings							
KARAD - SOLAPUR (PG)	InterState	15/07/2024	09:53			PO	Replacement of Complete Relay panel including replacement cables from Yard to Panel.
DHULE - SSNNL CKT - 2	InterState	20/07/2024	10:15	20/07/2024	18:47	EO	regarding emergency outage on 400 kV Dhule - SSNNL Ckt 2 for Replacement of Flashover String of B-Ph at Loc No. 310 & 313 observed during monkey patrolling to avoid any breakdown
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 - 1	IntraState	11/07/2024	11:57			HT	For load management
KHADKA-AURANGABAD (WALUJ)	IntraState	18/07/2024	22:23	19/07/2024	06:44	HT	For voltage management
CHANDRAPUR 2 - DHARIWAL CKT - 1	IntraState	19/07/2024	04:14	19/07/2024	05:15	T	Tripped on R ph from Dhariwal end only . Also , Tie bay 408 at Chandrapur end tripped.
CHANDRAPUR-PARLI CKT-3	IntraState	19/07/2024	10:56	19/07/2024	16:55	PO	1)Reactor testing work. (2) Bay maintenance work. 3) Hardware tightening & fitting work
KHADKA-AURANGABAD (WALUJ)	IntraState	20/07/2024	01:31		Continued.	HT	H/T For voltage management.
NAGOTHANE - DABHOL CKT - 1	IntraState	20/07/2024	11:22	20/07/2024	11:22	EO	Hot Spot observed on 400KV Nagothane-Dabhol Ckt 1 Bph Bus isolator of B-Bus on dt 20.07.24 during night hours.Hence in order to avoid furthur damage it is required to shift the ckt from Bus B to Bus A through TBC
KHADKA-AURANGABAD (WALUJ)	IntraState	20/07/2024	14:28	20/07/2024	16:25	EO	400 kV Khadka - Aurangabad Ckt for refilling of SF6 gas on R-Ph CB Pole at 400 kV Khadka SS. The WRLDC Frofoma for emergency outage is attached herewith The 400 kV Khadka - Aurangabad Ckt is already H/T because of System Constraint.
KARAD - TALANDGE CKT - 1	IntraState	20/07/2024	19:43	20/07/2024	23:33	EO	For attending hotspot at 29C R ph towards CB
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	22/06/2024	00:07		Continued.	HT	H/T LV side only.
400KV/21KV GT-2 @ TIRODA	IntraState	15/07/2024	09:02			PO	GT-2 Maitenance, testing and painting work. Main bay and Tie bay equipment maintenance work
400 /7.6KV Station T/F-5 A @ KHAPERKHEDA	IntraState	17/07/2024	17:02			PO	Transformer Oil Filtration Work of 400/7.6 KV 70 MVA Station Transformer 5A Bay at Generation End due to Ethylene Acetylene Gas generated as per DGA Report (Work will be carried out by 500 mW Generation Khaperkheda
400/220/33 KV 315MVA ICT - 2 @ AKOLA	IntraState	19/07/2024	09:18	19/07/2024	19:24		for cold welding and Maintenance work of 400/220/33 KV 315 MVA ICT-02

State Load Despatch Center, Airoli (MSETCL)
Details of Line outages/Trippings for 19/Jul/2024

Statement-VII

Position as on 6.30 Hrs of 20/Jul/2024

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
400/220/33 KV 600 MVA ICT - 4 @ PADGHE	IntraState	20/07/2024	01:17	20/07/2024	05:34	EO	Replacement of Differential Relay. Existing differential relay (MICOM P643) found hanged and rebooting frequently
400220kV 167MVA SPARE ICT @ DEEPNAGAR	IntraState	20/07/2024	10:36		Continued.	PO	For commissioning of RRS scheme cold trial on 400/220 kV, 1X167 spare ICT unit will be charged as B-Phase with 400/220 kV 501 MVA ICT-1
400/220/33 KV 500MVA ICT - 1 @ DEEPNAGAR	IntraState	20/07/2024	10:46		Continued.	PO	For commissioning of RRS scheme cold trial on 400/220 kV, 1X167 spare ICT unit will be charged as B-Phase for 400/220 kV 501 MVA ICT-1
400/220/33 KV 315MVA ICT - 2 @ AKOLA	IntraState	20/07/2024	11:54	20/07/2024	15:41		for cold welding and Maintenance work of 400/220/33 KV 315 MVA ICT-02
400/220 KV 3X200 MVA ICT - 2 @ KALWA	IntraState	20/07/2024	17:02			T	Tripped due to Bph. LV Bushing of ICT bursted.
220 KV MAINBAY Outages/Trippings							
220KV BUS SECTION BAY @ PEDAMBE	IntraState	03/04/2024	15:55			T	Tripped due to Y ph CT burst
220KV BUS SECTIONALIZER @ 220KV KANHAN S/S	IntraState	19/07/2024	14:55	19/07/2024	18:09	EO	FOR ATTENDING DC LEAKAGE BY TESTING UNIT NAGPUR
220 KV LINE Outages/Trippings							
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)
EKLAHARE (OCR) - PADGHE	IntraState	13/07/2024	17:30	19/07/2024	23:50	HT	For load management
EKLAHARE (OCR) - NAVASARI CKT - 1	IntraState	17/07/2024	10:03	19/07/2024	20:11	HT	HT for Load Management
132 KV CHALISGAON (220 KV) - FERMI SOLAR CKT	IntraState	18/07/2024	15:06	19/07/2024	12:04	T	AT C E= Y PH=16.27KA, B PH=9.484KA, D=0.758KM,
MIDC CHANDRAPUR- GADCHANDUR	IntraState	19/07/2024	02:57	19/07/2024	03:31	T	C PUR END :- B PH Z1 G.END B PH Z1 17.23 K M 3.655 KA
NERLE - DASGAON	IntraState	19/07/2024	06:25	19/07/2024	19:07	HT	R phase WT jumper open at Dasgaon end
NERLE - PEDAMBE	IntraState	19/07/2024	06:25	20/07/2024	09:20	HT	For load management
ALEPHATA- PARGAON(KATHAPUR)	IntraState	19/07/2024	07:45	19/07/2024	22:14	HT	H/T for load management

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 19/Jul/2024

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Position as on 6.30 Hrs of 20/Jul/2024

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
BABHALESHWAR - DEOGAON RANGARI	IntraState	19/07/2024	09:50	19/07/2024	14:05	PO	Distance rely, CT Tan Delta
DAHANU - VIRAJ	IntraState	19/07/2024	11:14	19/07/2024	15:36	EO	for replacement of 220kV Bus section isolator insulator
NERLE- POPHALI	IntraState	19/07/2024	12:05	19/07/2024	20:12	T	Tripped on distance protection
ADLABS - PEDAMBE	IntraState	19/07/2024	23:29	20/07/2024	06:57	HT	H/T For load management of 220kV Nerle-Pophali line.
CARNAC BACKBAY - 4	IntraState	20/07/2024	00:15	20/07/2024	03:10	PO	PROTECTION TESTING
BHUGAON - WARDHA (PG)	IntraState	20/07/2024	01:55	20/07/2024	03:00	HT	H/T For controlling State OD.
HINJAWADI I- CHINCHWAD	IntraState	20/07/2024	10:19	20/07/2024	20:17	PO	Yph CT to Aux bus jump replacement work & line isolator maintenance work
EKLAHARE (OCR) - PADGHE	IntraState	20/07/2024	10:21	20/07/2024	18:49	HT	H/T for load management
TATA BORIVLI MSETCL BORIVLI - 5	IntraState	20/07/2024	10:27	20/07/2024	12:32	PO	TREE TRIMMING
SAKI (AEML) - SAKI (TATA) CKT - 1	IntraState	20/07/2024	10:43	20/07/2024	11:25	PO	ISLANDING RELAY OUT AND LINE IN SERVICE
BABLESHWAR- ALEPHATA CKT - 1	IntraState	20/07/2024	13:29	20/07/2024	17:54	PO	CT Tan Delta
EKLAHARA(OCR)-RAYMOND	IntraState	20/07/2024	14:12	20/07/2024	22:45	EO	Replacement of distance relay
AURANGABAD (WALUJ)-BHENDA	IntraState	20/07/2024	14:25	20/07/2024	19:25	PO	Quarterly Maintnace work and DC MCB replacement work at 220 KV Bhenda S/stn.
BABLESHWAR -BHENDA	IntraState	20/07/2024	14:25	20/07/2024	16:50	EO	Replacement of DC MCB to attend earth leakage purpose at 220kV bhenda SS
SAHARA-URSE	IntraState	20/07/2024	23:10		Continued.	HT	H/T For load Management of 220kV Urse-Talegaon Ambi ckt-1 Outage.
URSE - TALEGAON (AMBI) CKT 1	IntraState	20/07/2024	23:22		Continued.	PO	Replacement of insulator string detected faulty in PID testing work at various locations.
220 KV ICT Outages/Trippings							
220/33kV 125 MVA TF 2 @ GORAI	IntraState	28/05/2024	17:59			T	Bus Fault
220/132KV 100MVA ICT-2 @ WALCHANDNAGAR	IntraState	21/06/2024	12:50			PO	Augmentation of 100 MVA ICT-02 with 200 MVA ICT
220/132 KV 100 MVA ICT 1	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
220/132 KV 200 MVA ICT 2 @ AHMEDNAGAR	IntraState	18/07/2024	11:48		Continued.	PO	1) OLTC overhauling and arresting oil leakage from the OLTC diverter rod by replacement of gaskets .
220/22-22 KV 50 MVA PTR 2 @ COLOURCHEM	IntraState	18/07/2024	14:05			T	Tripped on differential protection.
200 MVA 220/132 KV ICT - III @ CHALISGAON	IntraState	19/07/2024	09:16		Continued.	HT	Emergency outage To attend Oil Leakage
220/22kV 50MVA TF-1 @ JAMBHUL	IntraState	19/07/2024	09:49	19/07/2024	14:52	PO	New SCADA Testing & commissioning work.
220/110 KV 200 MVA ICT - 2 @ ICHALKARANJI - II	IntraState	19/07/2024	10:29	19/07/2024	13:13	PO	1) Quarterly bay maintenance work
220/132 KV 200 MVA ICT 1	IntraState	19/07/2024	11:20	19/07/2024	16:57	PO	T PROTECTION CABLE REPLACEMENT WORK BOTH SIDE HV AND LV AND DIAGNOSTIC TEST WORK BY TESTING TEAM
220/22 KV 50 MVA PTR 1 @ ANANDNAGAR	IntraState	19/07/2024	11:55	19/07/2024	18:36	PO	For TF Differential Relay replacement work
220/33KV 50MVA PTR 2 @ VITA	IntraState	19/07/2024	14:20	19/07/2024	17:47	PO	Replacement Work of HV Back Up Relay

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 19/Jul/2024

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Position as on 6.30 Hrs of 20/Jul/2024

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
220/22 KV 50 MVA PTR 1 @ PADGHE	IntraState	19/07/2024	16:54	19/07/2024	17:47	EO	Draining of Oil from OLTC tank
100 MVA 220/132 KV ICT 2	IntraState	20/07/2024	10:50	20/07/2024	12:43	PO	Isolator Alignment work
220/132 KV 200 MVA ICT 3 @ BABHLESHWAR	IntraState	20/07/2024	11:00	20/07/2024	12:28	PO	Replacement of LV B phase LA.
132 KV LINE Outages/Trippings							
BEED (220KV) - GEORAI	IntraState	20/07/2024	04:04	20/07/2024	04:37	T	Distance Protection

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