

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 19/Jul/2022 TUESDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	97.925	2198.150	1) Gujrat	-6.943	-166.250
2) Hydro	18.121	218.780	2) Madhya Pradesh	9.026	93.865
3) Gas	3.104	74.679	3) Chattisgarh	4.480	76.230
Total MSPGCL	119.150	2491.609	4) Maharashtra	145.028	2655.210
B) 1) APML	51.765	879.668	5) Goa (Amona)	-1.566	-27.892
2) JSWEL	13.476	257.528	Total	150.025	2631.163
3) VIPL	0.000	0.000	a) Mumbai Schedule	33.572	638.699
4) RPL(AMT)	22.599	400.724	b) Mumbai Drawl	37.357	683.573
5) SWPGPL	7.880	143.311	c) MSEDCL Bilateral *	66.320	1438.906
6) Other IPP	1.839	122.222	Include PX	0.000	0.000
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	33.572	636.620
C) 1) TPCL Thermal	11.125	187.572	Include PX	0.000	0.000
2) TPCL Hydro	8.539	90.351	Standby	0.000	2.080
3) TPCL Gas	0.000	6.389	H) ENERGY CATERED (MUs)		
4) AEML Thermal	4.343	144.283	1) MSEDCL	368.758	7153.923
D) STATE			2) Mumbai Discoms	61.364	1112.168
1) Thermal	210.952	4333.458	3) Other Discoms	8.704	165.809
(A1+C1+C4+(B1-B6))			TOTAL STATE	438.826	8431.900
2) Hydro	26.660	309.131			
(A2+C2)					
3) Gas	3.104	81.068			
(A3+B7+C3)					
4) Wind	41.079	964.417			
6) SOLAR	7.006	112.663			
TOTAL STATE	288.801	5800.737			

* 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 2 Hrs
MSPGCL Thermal	4139	4193	4407	3681
MSPGCL Hydro	454	801	1953	404
MSPGCL Gas	138	127	127	128
MSPGCL Total Generation	4731	5121	6487	4213
Central Sector Receipt	8134	6602	6007	5245
WIND	1621	1934	1667	1361
CPP / IPP Thermal	3923	3979	4649	4213
CPP / IPP Gas	0	0	0	0
SOLAR	783	227	0	0
Exchange with Mumbai	-1948	-1930	-1490	-1138
MSEDCL DEMAND MET	16861	15530	16922	13589
Load Shedding	0	0	0	0
MSEDCL DEMAND	16861	15530	16922	13589
TPCL GENERATION	764	752	1080	732
AEML GENERATION	162	165	236	164
MUMBAI DEMAND	2874	2847	2806	2034
OTHER DISCOM DEMAND	383	404	398	305
STATE DEMAND MET	20118	18780	20126	15928
STATE DEMAND	20118	18780	20126	15928
Frequency (Hz)	50.08	49.97	49.80	49.93

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.22 Hz at 09.03 Hrs	49.57 Hz at 19.41 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 19/Jul/2022

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	2.34	42.87	140	40
Unit 7	0.00	0.00	0	0
Unit 8	0.00	43.27	0	0
Unit 9	8.29	117.18	386	305
Unit 10	9.30	202.90	431	353
Total	19.93	406.22		
Bhusawal				
Unit 3	0.00	44.11	0	0
Unit 4	5.42	149.54	380	0
Unit 5	6.78	137.11	370	200
Total	12.20	330.76		
Parli				
Unit 6	4.37	85.59	203	143
Unit 7	3.85	67.91	202	122
Unit 8	4.46	28.71	209	145
Total	12.68	182.21		
Chandrapur				
Unit 3	0.00	20.97	0	0
Unit 4	1.76	43.29	84	52
Unit 5	5.96	125.96	287	220
Unit 6	4.36	113.36	220	140
Unit 7	0.00	0.00	0	0
Unit 8	7.11	174.53	352	280
Unit 9	7.15	176.40	369	282
Total	26.34	654.51		
Paras				
Unit 3	1.94	68.87	152	0
Unit 4	2.24	68.20	148	0
Total	4.18	137.07		
Khaparkheda				
Unit 1	2.78	53.62	130	100
Unit 2	2.91	56.44	130	115
Unit 3	3.62	60.14	166	127
Unit 4	2.94	17.38	139	107
Unit 5	7.60	169.96	390	280
Total	19.85	357.54		
Nasik				
Unit 3	2.75	58.57	125	106
Unit 4	0.00	39.36	0	0
Unit 5	0.00	31.92	0	0
Total	2.75	129.84		
Uran				
All Units	3.10	74.68	140	108
Total	3.10	74.68		
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)	0.87	4.01	42	27
Total	0.87	4.01		
Koyna				

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 1-2	3.22	40.59	500	40
Stage 4	3.71	18.53	745	0
Stage 3	2.29	26.46	240	0
Total	9.22	85.59		
Hydro				
KDPH	0.86	5.46	36	36
VTRNA	0.33	12.61	60	0
TILLARI	0.58	9.06	58	0
BHIRA T.R.	0.46	7.23	77	0
SMLHY_PTN	5.68	94.70	251	221
GHATGHAR	0.12	0.12	75	0
Total	8.04	129.18		
Wind				
Total	41.08	964.42	0	0
Total	41.08	964.42		
CPP				
APML(Mus)	51.76	879.67	0	0
JSWEL(Mus)	13.48	257.53	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	22.60	400.72	0	0
SWPGPL-Mus	7.88	143.31	0	0
Other(Mus)	1.84	122.22	0	0
Total	97.56	1803.45		
SOLAR				
Total	7.01	112.66	0	0
Total	7.01	112.66		
Tata				
Trombay 5	7.44	113.71	451	265
Trombay 6	0.00	0.00	0	0
Trombay 7A	0.00	3.82	0	0
Trombay 7B	0.00	2.57	0	0
TATA Hydro	8.54	90.35	410	284
Trombay 8	3.69	73.86	242	132
Total	19.66	284.31		
AEML				
DTPS U-1&2	4.34	144.28	246	157
Total	4.34	144.28		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	97.92	2198.15	MSPGCL Total	119.15	2491.61
			MSPGCL Thml+Gas	101.03	2272.83	Koyna 1,2 & 4 Total	6.92	59.12
			MSPGCL Hydro	18.12	218.78	State Total	288.80	5800.74

State Load Despatch Center,Airoli (MSETCL)

Hourly Load Data As on 19/Jul/2022

Annexure-2

TIME SR. NO.	MSPGCL GEN.			TOTAL	WIND	CPP / IPP		SOLAR	CS SHARE	CS RECPT	Mum. NET EXCH.	MSEDC L DEM. MET	LOAD SHED DING	MSEDC L DEM. WITH LS	MUMBAI DEMAN D	OTHER DISCOM DEMAN D	STATE DEMAND	FREQ. (Hz)
	THM	HY	GAS			THM	GAS											
1	3712	406	108	4226	1691	4476	0	0	5063	4951	-1144	13882	0	13882	2187	318	16387	49.99
2	3681	404	128	4213	1361	4213	0	0	5201	5245	-1138	13589	0	13589	2034	305	15928	49.93
3	3708	416	139	4263	1497	4267	0	0	4957	5189	-1056	13880	0	13880	1923	280	16083	49.99
4	3857	413	140	4410	1675	4461	0	0	4812	4769	-1004	14034	0	14034	1860	277	16171	50.02
5	4074	371	128	4573	1726	4390	0	0	5095	5055	-994	14470	0	14470	1848	280	16598	49.99
6	4122	459	128	4709	1684	4423	0	0	5522	5594	-1070	15020	0	15020	1958	320	17298	49.99
7	4122	1184	136	5442	1698	4449	0	66	6392	6575	-1204	16692	0	16692	2103	334	19129	49.94
8	4021	1057	128	5206	1529	4472	0	236	7190	7257	-1381	16952	0	16952	2289	367	19608	50.04
9	4076	417	129	4622	1576	4423	0	529	8098	7934	-1671	17039	0	17039	2584	374	19997	50.07
10	4139	454	138	4731	1621	3923	0	783	8380	8134	-1948	16861	0	16861	2874	383	20118	50.08
11	4302	455	128	4885	1636	3837	0	862	8129	7641	-2130	16329	0	16329	3072	402	19803	50.00
12	4019	418	127	4564	1768	3595	0	796	7713	7387	-2175	15535	0	15535	3115	399	19050	49.94
13	3992	486	138	4616	1715	3043	0	805	7490	7191	-2132	14843	0	14843	3065	395	18303	49.88
14	3936	493	127	4556	1767	2966	0	850	6773	6652	-2024	14374	0	14374	2948	394	17715	49.99
15	3955	486	127	4568	2287	2971	0	712	6835	6776	-2036	14898	0	14898	2965	380	18243	50.00
16	3908	613	127	4648	2314	2956	0	633	6897	6493	-2034	14620	0	14620	2964	389	17974	50.00
17	3918	794	127	4839	2272	3177	0	465	6666	6703	-1996	15062	0	15062	2928	398	18388	49.97
18	4193	801	127	5121	1934	3979	0	227	6649	6602	-1930	15530	0	15530	2847	404	18780	49.97
19	4253	938	127	5318	1788	4551	0	42	6746	6501	-1758	16011	0	16011	2784	431	19226	50.01
20	4407	1953	127	6487	1667	4649	0	0	5970	6007	-1490	16922	0	16922	2806	398	20126	49.80
21	4388	1893	127	6408	1725	4599	0	0	5768	5668	-1392	16614	0	16614	2738	394	19746	49.96
22	4384	1575	138	6097	1540	4596	0	0	5334	5401	-1284	15969	0	15969	2603	381	18953	49.99
23	4348	1148	127	5623	1374	4586	0	0	5281	5207	-1213	15216	0	15216	2482	361	18059	50.01
24	4410	490	128	5028	1234	4557	0	0	5418	5090	-1153	14415	0	14415	2387	341	17143	50.01
MUs	97.92	18.12	3.10	119.15	41.08	97.56	0.00	7.01	152.38	150.02	-37.36	368.76	0.00	368.76	61.36	8.70	438.83	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.

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 19/Jul/2022

Position as on 6.30 Hrs of 20/Jul/2022

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
PLANNED OUTAGE								
MSPGCL	Chandrapur Unit 7	500	15/06/2022	05:01		Continued.	Annual Overhaul	31/07/2022
MSPGCL	Koyna Unit 9	80	15/06/2022	08:00		Continued.	Capital Overhaul	30/09/2022
IPP	Adani U-2	660	25/06/2022	04:18		Continued.	Annual Overhaul	22/07/2022
MSPGCL	Koradi Unit 8	660	04/07/2022	21:55		Continued.	Annual Overhaul	10/08/2022
MSPGCL	Koyna Unit 7	80	20/07/2022	08:00	20/07/2022	17:35	Preventive Maintenance Work	
FORCED OUTAGE								
PGPL	PGPL U2	126	07/02/2017	17.30		Continued.	No Schedule.(NO PPA)	
PGPL	PGPL U1	262	07/02/2017	17.30		Continued.	No Schedule (NO PPA)	
IPP	IEPL Unit 1	270	28/08/2018	21.26		Continued.	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.	31/03/2023
MSPGCL	Uran Unit 7	108	25/05/2020	12.51		Continued.	Turbine Blade Failure	22/10/2022
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.	31/03/2023
MSPGCL	Koradi Unit 7	210	27/04/2021	20.03		Continued.	Retired (04/08/2021 At 00.00)	
IPP	JSW (J) U1	300	16/03/2022	23:16		Continued.	Turbine Vibration	28/07/2022
MSPGCL	Ghatghar Unit-1	125	20/04/2022	00:35		Continued.	Stator Earth Fault	01/09/2022
MSPGCL	Uran Unit B0	120	24/06/2022	06:28		Continued.	Excitation channel fault(Converted to Gas Shortage from 26-06-22)	
MSPGCL	Uran Unit 8	108	24/06/2022	15:33		Continued.	Gas shortage	
IPP	RPL(AMT) U-3	270	30/06/2022	15:00		Continued.	Coal Shortage	
IPP	JSW (J) U4	300	01/07/2022	13:03		Continued.	Turbine bearing Vibration high	28/07/2022
MSPGCL	Uran Unit 6	108	06/07/2022	17:51		Continued.	Gas shortage	
MSPGCL	Koyna STG-IV Unit-1	250	06/07/2022	18:30	19/07/2022	18:50	Governor problem	
TPC-G	Trombay 7A	120	07/07/2022	01:09		Continued.	Gas shortage	
TPC-G	Trombay 7B	60	07/07/2022	01:21		Continued.	Gas shortage	
MSPGCL	Chandrapur Unit 3	210	09/07/2022	11:58		Continued.	Furnace Pressure High	31/07/2022
MSPGCL	Nasik Unit 5	210	11/07/2022	17:00		Continued.	WET COAL	
AEML	AEML Unit 2	250	13/07/2022	00:38		Continued.	Coal Shortage	
IPP	SWPGPL U-3	135	14/07/2022	14:58		Continued.	FD Fan Problem(converted to coal shortage from 19-7-	

State Load Despatch Center, Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 19/Jul/2022

Position as on 6.30 Hrs of 20/Jul/2022

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
							2022)	
MSPGCL	Nasik Unit 4	210	14/07/2022	19:55		Continued.	Wet Coal Problem.	
MSPGCL	Bhusawal Unit 3	210	16/07/2022	06:30		Continued.	Critical coal stock	
IPP	Dhariwal	300	18/07/2022	03:15	19/07/2022	16:56	Generator Elect. Fault	19/07/2022
MSPGCL	Paras Unit 3	250	18/07/2022	09:38	19/07/2022	03:05	Coal bunkering problem	
MSPGCL	Paras Unit 4	250	18/07/2022	10:10	19/07/2022	05:55	Coal bunkering problem	
MSPGCL	Bhusawal Unit 4	500	18/07/2022	22:21	19/07/2022	03:01	Flame Failure	
MSPGCL	Paras Unit 3	250	19/07/2022	06:20	19/07/2022	09:54	Tripped	
IPP	Dhariwal	300	19/07/2022	18:36		Continued.	Generator Protection operated	
MSPGCL	Nasik Unit 3	210	19/07/2022	21:10	19/07/2022	21:30	Flame Failure	
IPP	SWPGPL U-2	135	20/07/2022	01:00		Continued.	Coal Shortage	
MSPGCL	Bhusawal Unit 4	500	20/07/2022	09:35	20/07/2022	12:29	Flame Failure	
IPP	RPL(AMT) U-5	270	20/07/2022	10:00		Continued.	Coal Shortage	
MSPGCL	Nasik Unit 3	210	20/07/2022	15:08	20/07/2022	16:25	Speeder gear problem.	
MSPGCL	Paras Unit 3	250	20/07/2022	19:05	20/07/2022	21:40	Low furnace pressure	

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 19/Jul/2022

Statement-VII

Position as on 6.30 Hrs of 20/Jul/2022

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
400 KV MAINBAY Outages/Trippings							
400KV MAIN BAY 413 OF SPARE BAY @ CHANDRAPUR 2	InterState	23/06/2022	20:33			EO	for requirement of trip coil material from 400 kv spare bay 413 CB and utilise it in 400 kv Warora Ckt 2 CB 425
MAIN BAY (431) OF 167 MVA SPARE ICT @ KORADI II	IntraState	16/06/2022	11:23		Continued.	PO	1) Premonsoon maintenance work& 2) Routine Bay Maintenance.
400 KV LINE Outages/Trippings							
JAIGAD - KARAD CKT - 1	IntraState	18/07/2022	23:15	19/07/2022	06:52	HT	To control overvoltage
KORADI - KHADKA	IntraState	19/07/2022	05:22	19/07/2022	07:03	T	tripped on overvoltage
MAIN BUS - 1 @ KARAD	IntraState	19/07/2022	09:27	19/07/2022	22:01	EO	For replacement of faulty Hanger spacer of 400kv Talandge I 29A Bph & tighten of remaining hangers & its spacers of 400kv PG Isolators for Main Bus -I
AURANGABAD(MS) - PUNE (GIS) CKT - 2	IntraState	19/07/2022	10:37	19/07/2022	15:28	PO	401 Bay AMP
AURANGABAD(MS) - PUNE (GIS) CKT - 1	IntraState	19/07/2022	12:03	20/07/2022	10:52	HT	HAND TRIPPED TO CONTROL LINE LOADING AT TALEGAON PG
KHADKA-AURANGABAD (WALUJ)	IntraState	19/07/2022	22:03	20/07/2022	09:41	HT	To control overvoltage
JAIGAD - KARAD CKT - 1	IntraState	19/07/2022	22:13	20/07/2022	09:39	HT	To control Overvoltage
CHANDRAPUR-PARLI CKT-3	IntraState	20/07/2022	09:47	20/07/2022	17:58	PO	Hardware Tightening & Fitting Work
PADGHE - KALWA CKT - 2	IntraState	20/07/2022	10:19	20/07/2022	23:01	T	TRIPPED ON DISTANCE PROTECTION
KHADKA-AURANGABAD (WALUJ)	IntraState	20/07/2022	22:49		Continued.	HT	H/T DUE TO O/V
JAIGAD - KARAD CKT - 2	IntraState	20/07/2022	23:55		Continued.	HT	Overvoltage
400 KV ICT Outages/Trippings							
400/220/33 KV 315 MVA ICT - 1 @ DHULE	IntraState	20/07/2022	13:19	20/07/2022	16:56	EO	For oil top work of Y-PH Of ICT-1
220 KV MAINBAY Outages/Trippings							
MAIN BUS SECTION - 1 @ LONIDEOKAR	IntraState	19/07/2022	09:05	19/07/2022	17:45	PO	MAINTENANCE WORK
MAIN BUS SECTION - 2 @ LONI DEOKAR	IntraState	20/07/2022	09:00	20/07/2022	17:00	PO	MAINTENANCE WORK
220 KV LINE Outages/Trippings							
NALASOPARA - BOISAR PG	InterState	19/07/2022	22:46	20/07/2022	03:53	EO	To attend Hot spot at: 1) Loc no.80 B-ph horizontal jumper PGCIL side (180deg C). 2) Loc no.82 R-ph horizontal jumper PGCIL side (146deg C).
JEUR - SOLAPUR PG	InterState	20/07/2022	08:57	20/07/2022	20:08	PO	Line side equipments AMP
EKLAHARA(GCR)(NASIK)-BABLESHWAR 2	IntraState	27/04/2022	12:21			EO	Shifting of 220kv GCR-BBLR-2 line on 220kv TBC bay.
BOISAR - VERSOVA	IntraState	16/07/2022	00:30			PO	1. Metro-9 Project work(Erection of 02 new monopoles and shifting of existing lines at Mira Bhyander area)2. DFCCIL Project work(Erection of 03 new inline lattice type towers and shifting existing lines at Virar Area)3. NHSRCL project work(Erection of 02 new towers (01 ȳ Monopole & 01 Lattice) and shifting of existing lines at Vasai Area).

State Load Despatch Center, Airoli (MSETCL)
Details of Line outages/Trippings for 19/Jul/2022

Statement-VII

Position as on 6.30 Hrs of 20/Jul/2022

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
DAHANU - VERSOVA	IntraState	16/07/2022	01:07			PO	1. Metro-9 Project work (Erection of 02 new monopoles and shifting of existing lines at Mira Bhyander area) 2. DFCCIL Project work (Erection of 03 new inline lattice type towers and shifting existing lines at Virar Area) 3. NHRCL project work (Erection of 02 new towers (01 c Monopole & 01 Lattice) and shifting of existing lines at Vasai Area).
EKLAHARE (OCR) - PADGHE	IntraState	18/07/2022	10:19	19/07/2022	19:03	HT	To control overloading on 220 kV nashik-babhleshwar lines
BORIVALI - BOISAR (PG)	IntraState	18/07/2022	16:18			EO	Shifting of Line on TBC due to damaged B-Ph jumper (Twin) between Main Bus & Bus Isolator.
TROMBAY DHARAVI - 5	IntraState	18/07/2022	23:41	19/07/2022	03:15	EO	Attending to Hot Spot at loc,23
TALANDGE - SAWANTWADI	IntraState	19/07/2022	02:22	19/07/2022	14:02	T	DP
SATANA - GANGAPUR	IntraState	19/07/2022	02:29	19/07/2022	13:53	T	bus coupler R ph conductor snapped
SHIVAJINAGAR - GANGAPUR	IntraState	19/07/2022	02:29	19/07/2022	05:01	T	Bus coupler R ph conductor snapped at Gangapur end
NEW KOYNA - PEDAMBE	IntraState	19/07/2022	08:33	19/07/2022	17:15	PO	Bay R/M Work
EKLAHARE (GCR) - AIROLI KNOW PARK	IntraState	19/07/2022	09:40	19/07/2022	18:05	EO	For replacement of disc insulators by polymer insulator at Loc no. 376, 377,378,379, 381, 382, 383 due noise heard at these location.
HALKARNI - TILARI LINE	IntraState	19/07/2022	10:08	19/07/2022	14:26	PO	replacement of broken Line Side isolator Gear Box, dismantling of existing wavetraps, replacement of 03 faulty/dead ABT meters, attending multiple Hot-Spots on Halkarni and Amona bay equipments
BABHALESHWAR - DEOGAON RANGARI	IntraState	19/07/2022	12:13	19/07/2022	17:07	PO	CT Tan D, Distance Relay, B/U Testing
TILLARI - AMONA LINE	IntraState	19/07/2022	16:15	19/07/2022	21:14	EO	The WaveTrap on Tillari Amona Bay is come out of nut bolt joints due to ageing and rusting is about to fall, in view of avoiding any mechanical accident and causing grid disturbance. It is emergency to dismantle the waveTrap on Amona bay @ Tillari SS on urgent basis.
TROMBAY - SALSETTE CKT - 1	IntraState	19/07/2022	22:47	20/07/2022	06:42	PO	Installation of bracings in parallel section at loc. 46A (Sahakar Plaza Metro 4 crossing). Caution order under energized condition of 220 kV Trombay Salsette Line 2 is require for work in vicinity of line.
BUS @ BARSHI	IntraState	20/07/2022	09:00	20/07/2022	15:20	PO	Outage is required for Quarterly Maintenance
EKLAHARE (OCR) - PADGHE	IntraState	20/07/2022	09:34	20/07/2022	19:06	HT	H/T TO CONTROL LINE LOADING OF BBLR CKT
PUSAD - WARDHA (PG)	IntraState	20/07/2022	11:00	20/07/2022	20:44	PO	AMP of Line Bay
LONAND - KANDALGAON (SONA ALLOY TAP)	IntraState	20/07/2022	12:45	20/07/2022	18:19	PO	Quarterly maintenance and annual relay testing work
TALANDAGE - FIVE STAR MIDC 2	IntraState	20/07/2022	13:12	20/07/2022	17:08	EO	Distance relay display (Off) problem. Distance relay Need to be tested urgently.
220 KV ICT Outages/Trippings							

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 19/Jul/2022

Statement-VII

Position as on 6.30 Hrs of 20/Jul/2022

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
220 / 110 / 22kV 250 MVA ICT 1 @ SALSETTE	IntraState	12/10/2020	11:35			T	Tripped due to Grid disturbance.
220/132-110 KV 100MVA ICT No-02 @ OGLEWADI	IntraState	19/07/2022	1016	19/07/2022	12:10	PO	Replacement of SF6 gas density monitor switch of LV circuit breaker
220/33 KV 25 MVA PTR - 2 @ PHALTAN MIDC	IntraState	19/07/2022	10:23	19/07/2022	14:01	PO	For annual relay testing work
220/132KV 200MVA ICT 2 @ PANDHARPUR	IntraState	20/07/2022	10:42	20/07/2022	23:028	PO	Outage is required for Quarterly Maintenance
220/33 KV 50 MVA PTR 2 @ BABHLESHWAR	IntraState	20/07/2022	11:01	20/07/2022	18:12	PO	Attending red hot on LV CB, Tan Delta Testing of EHV CT Quarterly bay equipment testing.
220/132 KV 100MVA ICT 2 @ SOUTH SOLAPUR	IntraState	20/07/2022	11:20	20/07/2022	14:45	PO	Outage is required for Quarterly Maintenance
220/33 KV 125MVA TF-3 @ BORIVALI (AEML)	IntraState	20/07/2022	11:58	20/07/2022	13:39	PO	To attend issue of ACRR (Air-cell rupture relay) in presence of OEM.
220/132KV 200MVA ICT 1 @ JEUR	IntraState	20/07/2022	12:50	20/07/2022	16:35	PO	Outage is required for Quarterly Maintenance
132 KV LINE Outages/Trippings							
KANHAN-MANSAR	IntraState	20/07/2022	15:56	20/07/2022	19:10	EO	REPLACEMENT OF LMU UNIT
110 KV LINE Outages/Trippings							
DHARAVI POWAI	IntraState	30/08/2021	00:03			PO	Shifting of OPGW and stringing of conductor of 220 kV Trombay-Dharavi- Salsette line and replacement and shifting of conductor of Dharavi Powai and Dharavi Vikhroli line on new tower and dismantling old towers in section 32 to 38. 110 KV Vikhroli Powai line will be formed for dual feed to Vikhroli and Powai.
DHARAVI VIKHROLI	IntraState	30/08/2021	00:03			PO	Shifting of OPGW and stringing of conductor of 220 kV Trombay-Dharavi- Salsette line and replacement and shifting of conductor of Dharavi Powai and Dharavi Vikhroli line on new tower and dismantling old towers in section 32 to 38. 110 KV Vikhroli Powai line will be formed for dual feed to Vikhroli and Powai.
WAGHIVALI - MANKHURD	IntraState	04/02/2022	10:30			PO	Construction of 400KV M/C Kharghar-Vikhroli Transmission line along with Dismantling, De-Stringining of existing 110KV Waghivali-Mankhurd and Waghivali-Chembur lines and shfiting these lines on new Multicircuit Towers between Darave to Vashi.
WAGHIVALI - CHEMBUR	IntraState	04/02/2022	10:30			PO	Construction of 400KV M/C Kharghar-Vikhroli Transmission line along with Dismantling, De-Stringining of existing 110KV Waghivali-Mankhurd and Waghivali-Chembur lines and shfiting these lines on new Multicircuit Towers between Darave to Vashi.
KHOPOLI - DAVDI	IntraState	20/07/2022	08:36	20/07/2022	11:22	PO	Insulator inspection & Providing insulator split pin at Khopoli Generating station Gantry

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