

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 27/Jul/2022 WEDNESDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	105.759	3033.779	1) Gujrat	6.872	-138.551
2) Hydro	23.416	349.253	2) Madhya Pradesh	10.805	173.947
3) Gas	3.241	100.267	3) Chattisgarh	4.070	102.470
Total MSPGCL	132.416	3483.299	4) Maharashtra	167.629	3849.534
B) 1) APLM	57.766	1352.340	5) Goa (Amona)	-1.306	-39.453
2) JSWEL	14.524	374.765	Total	188.070	3947.947
3) VIPL	0.000	0.000	a) Mumbai Schedule	33.839	912.919
4) RPL(AMT)	17.444	549.525	b) Mumbai Drawl	37.750	978.975
5) SWPGPL	5.057	182.615	c) MSEDCL Bilateral *	56.680	1942.810
6) Other IPP	6.600	161.045	Include PX	0.000	2.872
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	33.839	910.779
C) 1) TPCL Thermal	11.081	272.820	Include PX	0.000	0.000
2) TPCL Hydro	7.193	150.478	Standby	0.000	2.140
3) TPCL Gas	0.000	6.389	H) ENERGY CATERED (MUs)		
4) AEML Thermal	5.275	182.240	1) MSEDCL	390.827	10204.356
D) STATE			2) Mumbai Discoms	61.300	1590.905
1) Thermal	223.506	6109.129	3) Other Discoms	8.499	235.922
(A1+C1+C4+(B1-B6))			TOTAL STATE	460.626	12031.183
2) Hydro	30.609	499.731			
3) Gas	3.241	106.656			
4) Wind	6.591	1201.976			
6) SOLAR	8.608	165.741			
TOTAL STATE	272.555	8083.233			

* 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 13 Hrs	C. Evening Peak at 20 Hrs	D. Night Minimum at 4 Hrs
MSPGCL Thermal	4316	4477	4556	4305
MSPGCL Hydro	1111	502	2277	341
MSPGCL Gas	136	133	133	136
MSPGCL Total Generation	5563	5112	6966	4782
Central Sector Receipt	9338	8683	7947	6477
WIND	100	67	335	401
CPP / IPP Thermal	4358	3886	4355	4305
CPP / IPP Gas	0	0	0	0
SOLAR	819	1169	0	0
Exchange with Mumbai	-2058	-2185	-1507	-999
MSEDCL DEMAND MET	17733	16381	17695	14685
Load Shedding	0	0	0	0
MSEDCL DEMAND	17733	16381	17695	14685
TPCL GENERATION	617	614	1082	654
AEML GENERATION	242	219	247	180
MUMBAI DEMAND	2917	3018	2836	1833
OTHER DISCOM DEMAND	387	351	401	281
STATE DEMAND MET	21037	19750	20932	16799
STATE DEMAND	21037	19750	20932	16799
Frequency (Hz)	49.91	49.97	49.81	50.00

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.23 Hz at 14.02 Hrs	49.54 Hz at 19.21 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 27/Jul/2022

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	3.06	63.28	140	105
Unit 7	0.00	0.00	0	0
Unit 8	0.00	43.27	0	0
Unit 9	8.93	192.88	418	337
Unit 10	9.30	283.09	440	374
Total	21.29	582.52		
Bhusawal				
Unit 3	0.00	44.11	0	0
Unit 4	7.38	210.79	355	260
Unit 5	6.54	192.63	310	230
Total	13.92	447.54		
Parli				
Unit 6	4.32	118.30	188	166
Unit 7	4.11	98.03	191	148
Unit 8	3.80	58.64	175	128
Total	12.22	274.98		
Chandrapur				
Unit 3	0.00	20.97	0	0
Unit 4	2.02	61.28	90	70
Unit 5	4.82	168.23	231	160
Unit 6	5.24	143.26	250	180
Unit 7	0.00	0.00	0	0
Unit 8	9.25	241.55	430	320
Unit 9	10.36	248.29	451	401
Total	31.68	883.58		
Paras				
Unit 3	0.00	89.41	0	0
Unit 4	3.51	94.78	161	141
Total	3.51	184.19		
Khaparkheda				
Unit 1	3.17	69.81	140	120
Unit 2	3.02	78.02	140	115
Unit 3	3.92	89.34	184	135
Unit 4	3.60	42.79	163	138
Unit 5	7.11	231.25	325	280
Total	20.82	511.22		
Nasik				
Unit 3	2.32	78.49	107	84
Unit 4	0.00	39.36	0	0
Unit 5	0.00	31.92	0	0
Total	2.32	149.77		
Uran				
All Units	3.24	100.27	146	133
Total	3.24	100.27		
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)	0.61	8.94	26	25
Total	0.61	8.94		
Koyna				

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 1-2	4.72	61.77	575	35
Stage 4	7.07	43.87	953	0
Stage 3	2.42	38.57	240	0
Total	14.20	144.21		
Hydro				
KDPH	0.36	11.87	36	0
VTRNA	0.70	18.10	60	0
TILLARI	0.46	13.03	58	0
BHIRA T.R.	0.48	10.99	80	0
SMLHY_PTN	5.67	140.05	241	217
GHATGHAR	0.93	2.05	120	0
Total	8.61	196.10		
Wind				
Total	6.59	1201.98	0	0
Total	6.59	1201.98		
CPP				
APML(Mus)	57.77	1352.34	0	0
JSWEL(Mus)	14.52	374.76	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	17.44	549.52	0	0
SWPGPL-Mus	5.06	182.62	0	0
Other(Mus)	6.60	161.04	0	0
Total	101.39	2620.29		
SOLAR				
Total	8.61	165.74	0	0
Total	8.61	165.74		
Tata				
Trombay 5	7.42	170.80	461	260
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	7.19	150.48	394	216
Trombay 8	3.66	102.02	228	130
Total	18.27	429.69		
AEML				
DTPS U-1&2	5.28	182.24	250	176
Total	5.28	182.24		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	105.76	3033.78	MSPGCL Total	132.42	3483.30
			MSPGCL Thml+Gas	109.00	3134.05	Koyna 1,2 & 4 Total	11.78	105.64
			MSPGCL Hydro	23.42	349.25	State Total	272.56	8083.23

State Load Despatch Center,Airoli (MSETCL)

Hourly Load Data As on 27/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	4466	582	136	5184	586	4387	0	0	6130	6299	-1259	14874	0	14874	2256	323	17453	50.02
2	4388	500	136	5024	489	4342	0	0	6303	6084	-1117	14529	0	14529	2046	293	16868	50.01
3	4388	372	145	4905	483	4357	0	0	6158	6305	-1073	14687	0	14687	1902	290	16879	49.99
4	4305	341	136	4782	401	4305	0	0	6347	6477	-999	14685	0	14685	1833	281	16799	50.00
5	4299	633	135	5067	352	4366	0	0	6368	6451	-985	14962	0	14962	1821	289	17072	49.99
6	4262	817	135	5214	295	4338	0	0	7361	7553	-1044	16037	0	16037	1945	319	18301	50.02
7	4229	733	136	5098	267	4347	0	55	8832	9043	-1163	17308	0	17308	2147	339	19794	50.00
8	4232	1182	146	5560	264	4357	0	257	9067	9170	-1383	17860	0	17860	2349	365	20574	50.00
9	4284	1024	136	5444	174	4364	0	575	9434	9395	-1761	17802	0	17802	2654	389	20845	49.99
10	4316	1111	136	5563	100	4358	0	819	9423	9338	-2058	17733	0	17733	2917	387	21037	49.91
11	4394	803	134	5331	77	4381	0	998	9286	9132	-2230	17312	0	17312	3092	377	20781	50.00
12	4441	595	133	5169	72	4325	0	1138	9112	8863	-2270	16944	0	16944	3137	353	20434	49.99
13	4477	502	133	5112	67	3886	0	1169	8984	8683	-2185	16381	0	16381	3018	351	19750	49.97
14	4487	502	133	5122	112	3476	0	1147	8758	8606	-2056	16033	0	16033	2881	374	19288	50.10
15	4391	494	133	5018	230	3669	0	932	8680	8529	-2011	16004	0	16004	2873	363	19240	50.08
16	4432	590	133	5155	177	3696	0	713	8672	8717	-2001	16087	0	16087	2865	370	19322	50.02
17	4493	395	133	5021	181	4059	0	508	8959	8663	-1922	16122	0	16122	2867	388	19377	50.00
18	4520	390	133	5043	200	4339	0	243	8825	8821	-1906	16355	0	16355	2823	385	19563	50.02
19	4509	1513	133	6155	289	4342	0	55	8060	7755	-1697	16501	0	16501	2800	398	19699	50.02
20	4556	2277	133	6966	335	4355	0	0	7381	7947	-1507	17695	0	17695	2836	401	20932	49.81
21	4528	2220	133	6881	396	4327	0	0	7155	7400	-1407	17207	0	17207	2737	390	20334	49.89
22	4548	2200	133	6881	374	4327	0	0	6526	6547	-1292	16474	0	16474	2602	363	19439	49.99
23	4395	2025	133	6553	347	4329	0	0	6150	6273	-1191	15954	0	15954	2497	357	18808	50.01
24	4419	1619	134	6172	323	4359	0	0	5974	6015	-1233	15282	0	15282	2401	354	18037	50.01
MUs	105.76	23.42	3.24	132.42	6.59	101.39	0.00	8.61	187.95	188.07	-37.75	390.83	0.00	390.83	61.30	8.50	460.63	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.

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 27/Jul/2022

Position as on 6.30 Hrs of 28/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
MSPGCL	Koradi Unit 8	660	04/07/2022	21:55		Continued.	Annual Overhaul	10/08/2022
IPP	Adani U-3	660	27/07/2022	00:05		Continued.	Annual Overhaul	17/08/2022
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	
MSPGCL	Ghatghar Unit-1	125	20/04/2022	00:35		Continued.	Stator Earth Fault	01/08/2022
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	24/08/2022
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 19-7-2022)	
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	SWPGPL U-2	135	20/07/2022	01:00		Continued.	Coal Shortage	

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 27/Jul/2022

Position as on 6.30 Hrs of 28/Jul/2022

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
IPP	RPL(AMT) U-5	270	20/07/2022	10:00		Continued.	Coal Shortage	
MSPGCL	Uran Unit 5	108	24/07/2022	13:14		Continued.	Gas shortage	
MSPGCL	Paras Unit 3	250	26/07/2022	20:52	28/07/2022	19:08	Boiler Tube Leakage	28/07/2022
MSPGCL	Ghatghar Unit-2	125	28/07/2022	21:00		Continued.	C.W PUMP PROBLEM	

State Load Despatch Center, Airoli (MSETCL)
Details of Line outages/Trippings for 27/Jul/2022

Statement-VII

Position as on 6.30 Hrs of 28/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 415 REACTOR	InterState	28/07/2022	09:47		Continued.	EO	Gas replenishment in Main breaker due to low SF6 Gas Alarm is persisting
BUS COUPLER @ NAGOTHANE	IntraState	28/07/2022	03:35	28/07/2022	04:09	T	LBB operated BUS B at Nagothane, 400 kv spare bushing R ph of 167 MVA ICT burst
400 KV LINE Outages/Trippings							
AURANGABAD(MS) - PUNE (GIS) CKT - 1	IntraState	26/07/2022	11:09			HT	H/T FOR 400KV TALEGAON PG-CHAKAN LINE LOADING
KHADKA-AURANGABAD (WALUJ)	IntraState	26/07/2022	23:10	27/07/2022	09:39	HT	To control overvoltage
JAIGAD - KARAD CKT - 1	IntraState	26/07/2022	23:11	27/07/2022	07:07	HT	To control overvoltage
NEW KOYNA-KARAD CKT - 2	IntraState	27/07/2022	08:44	27/07/2022	13:10	EO	For attending hot spot at cut point loc no 101 (YPh)
GT-8 @ KORADI-2	IntraState	27/07/2022	14:40	27/07/2022	19:45		1)Diagnostic testing of CT at Bay 425 & 426 & 2) Routine Bay maintenance work.
KHADKA-AURANGABAD (WALUJ)	IntraState	27/07/2022	20:07	28/07/2022	07:46	HT	To control OV
JAIGAD - KARAD CKT - 2	IntraState	27/07/2022	22:36	28/07/2022	07:49	HT	To control overvoltage
LONIKAND I - CHAKAN	IntraState	28/07/2022	02:43	28/07/2022	10:28	T	Tripped on distance protection, B ph
NAGOTHANE - DABHOL CKT - 1	IntraState	28/07/2022	03:35	28/07/2022	06:08	T	LBB operated BUS B , 400 kv R ph bushing of 167 MVA spare ICT busrt.
PADGHE - NAGOTHANE CKT - 2	IntraState	28/07/2022	03:35	28/07/2022	04:45	T	LBB operated BUS B at Nagothane, 400 kv spare bushing of 167 MVA ICT burst
JAIGAD - NEW KOYNA CKT - 1	IntraState	28/07/2022	11:07	28/07/2022	14:12	PO	Install the MSEDCL summation meter.
PARLI - KARJAT CKT - 2	IntraState	28/07/2022	13:32	28/07/2022	21:50	PO	Fixing of bird diverter 214 Nos. Replacement of faulty string at Loc 85 (Bph) Hardware tightening at Loc. 85, 103, 115,170, 178
JAIGAD - NEW KOYNA CKT - 2	IntraState	28/07/2022	14:28	28/07/2022	15:52	PO	install the MSEDCL summation meter.
JAIGAD - KARAD CKT - 1	IntraState	28/07/2022	16:03	28/07/2022	17:37	PO	install the MSEDCL summation meter.
JAIGAD - KARAD CKT - 2	IntraState	28/07/2022	17:44	28/07/2022	18:56	PO	install the MSEDCL summation meter.
JAIGAD - KARAD CKT - 1	IntraState	28/07/2022	21:50		Continued.	HT	H/t on OV
KHADKA-AURANGABAD (WALUJ)	IntraState	28/07/2022	23:17		Continued.	HT	H/T on OV
400 KV ICT Outages/Trippings							
400/220 KV 3X105 MVA ICT - 2 @ NAGOTHANE	IntraState	28/07/2022	03:35	28/07/2022	04:20	T	LBB operated BUS B at Nagothane, 400 kv spare bushing R ph of 167 MVA ICT burst
400/220 KV 3X105 MVA ICT - 1 @ NAGOTHANE	IntraState	28/07/2022	03:35	28/07/2022	04:14	T	LBB operated BUS B at Nagothane, 400 kv spare bushing of 167 MVA ICT burst
220 KV TBC Outages/Trippings							
BUS SECTIONALIZER @ TAMBATI	IntraState	27/07/2022	12:10	27/07/2022	18:53	PO	DC Leakage attending work
BUS COUPLER @ PHURSUNGI	IntraState	27/07/2022	12:11	27/07/2022	15:30	PO	Twin jumpering work from 220kv Main Bus B to 29B for 220kv Bus Coupler bay.
220 KV LINE Outages/Trippings							

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 27/Jul/2022

Statement-VII

Position as on 6.30 Hrs of 28/Jul/2022

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
BOISAR - VERSOVA	IntraState	16/07/2022	00:30	28/07/2022	21:13	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).
DAHANU - VERSOVA	IntraState	16/07/2022	01:07	28/07/2022	20:51	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).
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.
EKLAHARE (OCR) - PADGHE	IntraState	26/07/2022	10:04		Continued.	HT	H/T DUE TO 220KV BBSLR-NASIK LINE LOADING
PADGHE - TEMGHAR - 1	IntraState	26/07/2022	22:47	27/07/2022	03:22	EO	For dismantling Y & B-ph wave Trap due to lower capacity of 220kv Pdg-Temghar-1 line at Padghe.
TROMBAY - SALSETTE CKT - 1	IntraState	26/07/2022	23:40	27/07/2022	06:47	PO	METRO-4 WORK-Shifting of 220 kV Trombay Salsette 1 on 220 kV TDS RoW in section from loc. 46 to 58
TROMBAY - KALWA	IntraState	27/07/2022	02:31	27/07/2022	18:12	T	Distance protection, B-Ph, z-1, 11.6 KM, 12.44 KAmp from Kalwa
HINJAWADI I- CHINCHWAD	IntraState	27/07/2022	07:49	27/07/2022	18:24	PO	For erection of MDN+3 tower main body & erection of box type cross arm(opposite side of existing line)
GOREGAON - AAREY CKT - 1	IntraState	27/07/2022	09:08	27/07/2022	11:25	EO	Hotspot to be attended on Y-Phase (Goregaon Side) near Pylon Yard Tower (New VAB 38). (Temp > 150 deg.)
TEMBHURNI - JEUR	IntraState	27/07/2022	10:58	27/07/2022	16:15	PO	Outage is required for To attend hot spot on R-phase CT
SOUTH SOLAPUR (KUMBHARI) - SOLAPUR (PG) CKT - 2	IntraState	27/07/2022	11:50	27/07/2022	17:12	PO	Outage is required for Quarterly Maintenance
URAN - KHARGHAR 2	IntraState	27/07/2022	12:16	27/07/2022	18:14	PO	Taking AR Scheme in Service.
BABLESHWAR -AHAMADNAGAR-I-JEUR TAP	IntraState	27/07/2022	13:02	27/07/2022	18:13	EO	CB's pole Tripping mismatch rectification work.
TROMBAY - SALSETTE CKT - 1	IntraState	27/07/2022	23:00	28/07/2022	06:20	PO	METRO-4 WORK-Shifting of 220 kV Trombay Salsette 1 on 220 kV TDS RoW in section from loc. 46 to 58
TROMBAY - DHARAVI 9	IntraState	28/07/2022	09:45	28/07/2022	18:34	PO	for LBBU, protection testing and Carrier trials at Trombay generating station
KALWA - TFIPL	IntraState	28/07/2022	10:04	28/07/2022	13:13	EO	To attend Hot spot at Loc. No. 10B & 50B
DAHANU - VERSOVA	IntraState	28/07/2022	10:24	28/07/2022	20:51	PO	De-Bunching of Dahanu- Boisar Line at Tower No.- SS 82, after completion of Metro-9,DFCCIL and NHSRCL works in Mira-Byander, Virar and Vasai Area.

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 27/Jul/2022

Statement-VII

Position as on 6.30 Hrs of 28/Jul/2022

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
BOISAR - VERSOVA	IntraState	28/07/2022	10:24	28/07/2022	21:13	PO	De-Bunching of Dahanu- Boisar Line at Tower No. SS-82, after completion of Metro-9,DFCCIL and NHRCL works in Mira-Byander, Virar and Vasai Area.
BABHALESHWAR - UTECH SUGAR	IntraState	28/07/2022	10:30	28/07/2022	14:27	PO	CT Tan D
URSE-CHINCHWAD	IntraState	28/07/2022	11:25	28/07/2022	23:09	PO	1)Restranging of conductor loc 10-21 S/C section to increase ground clearance. 2)Fixing of bird divertors 3) Emergency tree cutting.
URSE-CHINCHWAD	IntraState	28/07/2022	11:25	28/07/2022	23:43	PO	C.B Overhauling work
MIRAJ - MHAISHAL	IntraState	28/07/2022	12:24	28/07/2022	18:18	PO	String replacement work of faulty strings found in PID
220 KV ICT Outages/Trippings							
220 / 110 / 22kv 250 MVA ICT 1 @ SALSETTE	IntraState	12/10/2020	11:35			T	Tripped due to Grid disturbance.
220/33KV 50MVA TF-1 @ KOPARGAON	IntraState	27/07/2022	16:17	27/07/2022	17:32	PO	For replacement of LV Jump (Y Ph Cable Structure to CT)
220/132 KV 200MVA ICT NO 2 @ THEUR	IntraState	28/07/2022	11:15	28/07/2022	14:59	PO	ICT 02 OLTC Y phase Diverter switch oil leakage attending work
220/33KV 50MVA PTR 1 @ KURKUMBH	IntraState	28/07/2022	11:15	28/07/2022	13:45	PO	RELAY & DIAGNOSTIC TESTING WORK
220/22 KV 50 MVA PTR 3 @ CHAKAN	IntraState	28/07/2022	11:43	28/07/2022	17:49	PO	For Replacement of damaged Conductor jumps at 22 KV Bus section 3 with the help of Hotline unit.
220/33KV 50MVA PTR -2 @ KURKUMBH	IntraState	28/07/2022	14:05	28/07/2022	17:25	PO	RELAY & DIAGNOSTIC TESTING WORK
220 KV BUSBAR Outages/Trippings							
MAIN BUS - 2 @ PHURSUNGI	IntraState	27/07/2022	12:11	27/07/2022	15:30	PO	Twin jumpering work from 220kV Main Bus B to 29B for 220kV Bus Coupler bay.
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 - 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 shifting these lines on new Multicircuit Towers between Darave to Vashi.

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 27/Jul/2022

Statement-VII

Position as on 6.30 Hrs of 28/Jul/2022

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
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.

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