

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 28/Jul/2022 THURSDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	106.194	3139.973	1) Gujrat	10.101	-128.450
2) Hydro	22.528	371.781	2) Madhya Pradesh	10.449	184.396
3) Gas	3.205	103.472	3) Chattisgarh	3.830	106.300
Total MSPGCL	131.927	3615.226	4) Maharashtra	170.583	4020.117
B) 1) APLM	54.776	1407.116	5) Goa (Amona)	-1.330	-40.783
2) JSWEL	13.881	388.646	Total	193.633	4141.580
3) VIPL	0.000	0.000	a) Mumbai Schedule	34.532	947.451
4) RPL(AMT)	18.420	567.945	b) Mumbai Drawl	39.344	1018.319
5) SWPGPL	5.368	187.983	c) MSEDCL Bilateral *	69.501	2012.311
6) Other IPP	6.606	167.651	Include PX	0.000	2.872
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	34.512	945.291
C) 1) TPCL Thermal	11.062	283.882	Include PX	0.000	0.000
2) TPCL Hydro	7.296	157.774	Standby	0.020	2.160
3) TPCL Gas	0.000	6.389	H) ENERGY CATERED (MUs)		
4) AEML Thermal	5.351	187.591	1) MSEDCL	391.811	10596.167
D) STATE			2) Mumbai Discoms	63.053	1653.958
1) Thermal	221.658	6330.787	3) Other Discoms	8.679	244.601
(A1+C1+C4+(B1-B6))			TOTAL STATE	463.543	12494.726
2) Hydro (A2+C2)	29.824	529.555			
3) Gas (A3+B7+C3)	3.205	109.861			
4) Wind	5.889	1207.865			
6) SOLAR	9.334	175.075			
TOTAL STATE	269.910	8353.143			

* 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 15 Hrs	C. Evening Peak at 20 Hrs	D. Night Minimum at 3 Hrs
MSPGCL Thermal	4580	4295	4275	4574
MSPGCL Hydro	574	908	2145	466
MSPGCL Gas	132	130	131	135
MSPGCL Total Generation	5286	5333	6551	5175
Central Sector Receipt	9372	8889	8470	6310
WIND	151	205	337	310
CPP / IPP Thermal	4265	3465	4375	4291
CPP / IPP Gas	0	0	0	0
SOLAR	916	1062	0	0
Exchange with Mumbai	-2107	-2205	-1615	-1113
MSEDCL DEMAND MET	17480	16381	17727	14706
Load Shedding	0	0	0	0
MSEDCL DEMAND	17480	16381	17727	14706
TPCL GENERATION	632	629	1008	651
AEML GENERATION	209	183	246	224
MUMBAI DEMAND	2948	3017	2869	1988
OTHER DISCOM DEMAND	403	368	391	267
STATE DEMAND MET	20831	19766	20987	16961
STATE DEMAND	20831	19766	20987	16961
Frequency (Hz)	50.00	50.01	49.83	49.89

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.14 Hz at 13.02 Hrs	49.65 Hz at 19.35 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 28/Jul/2022

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	2.91	66.19	130	105
Unit 7	0.00	0.00	0	0
Unit 8	0.00	43.27	0	0
Unit 9	9.04	201.92	417	322
Unit 10	9.50	292.59	420	369
Total	21.45	603.97		
Bhusawal				
Unit 3	0.00	44.11	0	0
Unit 4	8.44	219.22	415	270
Unit 5	7.49	200.12	345	235
Total	15.92	463.46		
Parli				
Unit 6	4.09	122.39	194	153
Unit 7	4.01	102.04	184	151
Unit 8	3.97	62.61	178	144
Total	12.06	287.04		
Chandrapur				
Unit 3	0.00	20.97	0	0
Unit 4	1.85	63.14	88	69
Unit 5	5.33	173.55	230	210
Unit 6	5.83	149.09	280	205
Unit 7	0.00	0.00	0	0
Unit 8	8.88	250.42	455	290
Unit 9	9.10	257.40	436	316
Total	30.99	914.57		
Paras				
Unit 3	0.64	90.04	153	0
Unit 4	3.69	98.47	168	142
Total	4.33	188.51		
Khaparkheda				
Unit 1	2.82	72.63	130	100
Unit 2	2.70	80.72	125	65
Unit 3	3.41	92.76	152	120
Unit 4	3.36	46.15	159	118
Unit 5	6.80	238.05	285	280
Total	19.09	530.31		
Nasik				
Unit 3	2.34	80.84	120	70
Unit 4	0.00	39.36	0	0
Unit 5	0.00	31.92	0	0
Total	2.34	152.11		
Uran				
All Units	3.20	103.47	143	130
Total	3.20	103.47		
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)	0.59	9.53	27	8
Total	0.59	9.53		
Koyna				

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 1-2	3.50	65.26	580	35
Stage 4	7.77	51.65	965	0
Stage 3	2.51	41.08	240	0
Total	13.78	157.99		
Hydro				
KDPH	0.00	11.87	0	0
VTRNA	0.69	18.80	60	0
TILLARI	0.46	13.49	58	0
BHIRA T.R.	0.46	11.45	80	0
SMLHY_PTN	5.65	145.70	240	229
GHATGHAR	0.89	2.95	125	0
Total	8.16	204.25		
Wind				
Total	5.89	1207.86	0	0
Total	5.89	1207.86		
CPP				
APML(Mus)	54.78	1407.12	0	0
JSWEL(Mus)	13.88	388.65	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	18.42	567.94	0	0
SWPGPL-Mus	5.37	187.98	0	0
Other(Mus)	6.61	167.65	0	0
Total	99.05	2719.34		
SOLAR				
Total	9.33	175.08	0	0
Total	9.33	175.08		
Tata				
Trombay 5	7.42	178.22	460	261
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	7.30	157.77	413	221
Trombay 8	3.64	105.66	228	132
Total	18.36	448.04		
AEML				
DTPS U-1&2	5.35	187.59	249	183
Total	5.35	187.59		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	106.19	3139.97	MSPGCL Total	131.93	3615.23
			MSPGCL Thml+Gas	109.40	3243.44	Koyna 1,2 & 4 Total	11.27	116.91
			MSPGCL Hydro	22.53	371.78	State Total	269.91	8353.14

State Load Despatch Center,Airoli (MSETCL)

Hourly Load Data As on 28/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	4404	732	135	5271	310	4356	0	0	6843	6606	-1263	14954	0	14954	2272	326	17552	50.00
2	4501	467	135	5103	376	4160	0	0	6900	6525	-1161	14716	0	14716	2101	287	17104	49.97
3	4574	466	135	5175	310	4291	0	0	6464	6310	-1113	14706	0	14706	1988	267	16961	49.89
4	4571	465	135	5171	299	4198	0	0	6899	6731	-1078	15054	0	15054	1907	267	17228	50.01
5	4539	465	135	5139	292	4065	0	0	7201	7093	-1062	15236	0	15236	1890	291	17417	50.00
6	4524	456	135	5115	217	4009	0	1	8251	8252	-1090	16190	0	16190	2001	314	18505	49.99
7	4568	729	134	5431	256	4317	0	66	8690	8853	-1168	17423	0	17423	2162	332	19917	49.97
8	4569	523	134	5226	218	4367	0	265	9466	9158	-1383	17480	0	17480	2358	371	20209	50.02
9	4275	510	143	4928	146	3888	0	670	9947	9895	-1799	17324	0	17324	2665	404	20393	50.03
10	4580	574	132	5286	151	4265	0	916	9448	9372	-2107	17480	0	17480	2948	403	20831	50.00
11	4602	572	131	5305	215	4132	0	1121	9233	9063	-2291	17126	0	17126	3145	419	20690	49.95
12	4608	515	131	5254	301	3952	0	1133	9178	8713	-2306	16645	0	16645	3181	402	20228	50.00
13	4387	483	130	5000	227	3587	0	1207	8790	8778	-2289	16122	0	16122	3122	388	19632	50.00
14	4342	860	131	5333	176	3679	0	1030	8456	8250	-2156	15939	0	15939	2988	373	19300	50.03
15	4295	908	130	5333	205	3465	0	1062	8643	8889	-2205	16381	0	16381	3017	368	19766	50.01
16	4328	971	142	5441	178	4043	0	872	8243	8158	-2185	16126	0	16126	3061	381	19568	50.04
17	4168	784	130	5082	252	4271	0	638	9044	8336	-2085	16102	0	16102	3039	392	19533	50.03
18	4178	898	130	5206	287	3825	0	276	9334	9040	-2024	16202	0	16202	2981	408	19591	49.97
19	4226	1035	130	5391	323	4370	0	77	8854	8646	-1755	16639	0	16639	2902	413	19954	50.01
20	4275	2145	131	6551	337	4375	0	0	8130	8470	-1615	17727	0	17727	2869	391	20987	49.83
21	4456	2085	131	6672	254	4375	0	0	7442	8048	-1436	17526	0	17526	2777	387	20690	49.85
22	4439	2009	132	6580	240	4338	0	0	6971	7397	-1344	16824	0	16824	2654	387	19865	49.92
23	4426	2023	132	6581	168	4353	0	0	6354	6731	-1245	16231	0	16231	2553	357	19141	49.97
24	4359	1853	141	6353	151	4370	0	0	6166	6319	-1184	15657	0	15657	2472	352	18481	50.02
MUs	106.19	22.53	3.21	131.93	5.89	99.05	0.00	9.33	194.95	193.63	-39.34	391.81	0.00	391.81	63.05	8.68	463.54	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 28/Jul/2022

Position as on 6.30 Hrs of 29/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 28/Jul/2022

Position as on 6.30 Hrs of 29/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 28/Jul/2022

Statement-VII

Position as on 6.30 Hrs of 29/Jul/2022

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
765 KV ICT Outages/Trippings							
765/400kV 1500MVA ICT-2 @ EKTUNI	IntraState	29/07/2022	09:53	29/07/2022	21:23	PO	Diagnostic Testing & Routine Maintenance
500 KV TBC Outages/Trippings							
POLE-1 BASE AC FILTER Z1-Z2(200MVAR) @ CHANDRAPUR HVDC	IntraState	29/07/2022	00:42	29/07/2022	05:58	EO	For attending hotspot having temprature 150 deg(1 Nos) , in beetween 100deg to 149 deg(4 Nos) & hot spot having temperature 80 -100 deg.(8 nos) .Also to replace degraded capacitor jumpers.
POLE-2 BASE AC FILTER Z1-Z2(200MVAR) @ CHANDRAPUR HVDC	IntraState	29/07/2022	22:36		Continued.	EO	For attending hotspot having temprature 189 deg(1 Nos), in between 100deg to 150 deg(5 Nos). Also to replace degraded capacitor jumpers.
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	29/07/2022	19:17	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							
PADGHE - TARAPUR CKT - 2	InterState	29/07/2022	13:02	29/07/2022	20:21	T	Tripped on Distance Protection.
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	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
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
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 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	29/07/2022	08:30	HT	H/t on OV
KHADKA-AURANGABAD (WALUJ)	IntraState	28/07/2022	23:17	29/07/2022	07:27	HT	H/T on OV
AKOLA - KHADKA (BHUSAWAL)	IntraState	29/07/2022	08:25	29/07/2022	17:27	EO	For attending in the mis alignment of 409 89 A (R Phase) by agency Bimco isolators, Hydrabad
NEW KOYNA - DABHOL CKT - 2	IntraState	29/07/2022	09:18	29/07/2022	22:23	PO	Diagnostic testing & Relay testing work

State Load Despatch Center, Airoli (MSETCL)
Details of Line outages/Trippings for 28/Jul/2022

Statement-VII

Position as on 6.30 Hrs of 29/Jul/2022

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
KARAD - LONIKAND I	IntraState	29/07/2022	10:24	29/07/2022	18:27	PO	For the repairing work of 29 C Bus Isolator & for replacement of NIT switch.
KHADKA-AURANGABAD (WALUJ)	IntraState	29/07/2022	20:19		Continued.	HT	H/T DUE TO O/V
400 KV ICT Outages/Trippings							
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
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
400/220/33 KV 500 MVA ICT - 3 @ DHULE	IntraState	29/07/2022	16:56	29/07/2022	19:37	EO	Fire detector trip indication on CTR Panel of Rph for ICT-3 at 400kV S/S Dhule
220 KV LINE Outages/Trippings							
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
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.
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 NHSRCL 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	23:43	PO	C.B Overhauling work

State Load Despatch Center, Airoli (MSETCL)
Details of Line outages/Trippings for 28/Jul/2022

Statement-VII

Position as on 6.30 Hrs of 29/Jul/2022

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
URSE-CHINCHWAD	IntraState	28/07/2022	11:25	28/07/2022	23:09	PO	1)Restrining of conductor loc 10-21 S/C section to increase ground clearance. 2)Fixing of bird divertors 3) Emergency tree cutting.
MIRAJ - MHAISHAL	IntraState	28/07/2022	12:24	28/07/2022	18:18	PO	String replacement work of faulty strings found in PID
PHALTAN MIDC - WALCHANDNAGAR	IntraState	29/07/2022	01:10	29/07/2022	07:17	T	Tripped on DP
HINJAWADI I- CHINCHWAD	IntraState	29/07/2022	08:06	29/07/2022	20:22	PO	For erection of MDN+3 tower main body & erection of box type cross arm(opposite side of existing line)
KALWA - SIEMENS	IntraState	29/07/2022	10:54	29/07/2022	13:44	EO	Replacement of jumper to attend hot spot.
A BUS @ BOISAR II	IntraState	29/07/2022	11:50	29/07/2022	15:50	PO	Outage is required on 22KV A Bus for safety purpose for replacement of R-Ph jumper of PGCIL-1 bay Wavetrap due to its proximity & induction during jumpering work.
POPHLI PEDHMBE LINE- 1	IntraState	29/07/2022	12:00	29/07/2022	17:50	EO	Pedhambe I line R phase Line side isolator to Outgoing conductor replacement
BOISAR II - BOISAR (PG) CKT - 1	IntraState	29/07/2022	12:13	29/07/2022	16:05	PO	For replacement of Single R- ph Wavetrap jumpers by twin jumpers.
LONIKAND (400 KV)-THEUR II	IntraState	29/07/2022	14:21	29/07/2022	18:13	PO	1.Nut Bolt Tightening at all cutpoint 2) Chemical washing of Insulator string at Theur End & Lonikand end tower.
EKLAHARA(GCR)(NASIK)-BABLESHWAR 1	IntraState	29/07/2022	14:55	29/07/2022	15:52	EO	Attending red hot at Loc No. Guide-1 (Y-phase) Temperature 95.5C
ACCIL - APTA	IntraState	29/07/2022	15:06	29/07/2022	15:26	PO	Trip trial & Relay testing work.
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 PTR 1 @ KURKUMBH	IntraState	28/07/2022	11:15	28/07/2022	13:45	PO	RELAY & DIAGNOSTIC TESTING WORK
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
220/22 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
220/132KV 100 MVA ICT NO 2 @ MAGARPATTA	IntraState	29/07/2022	09:42	29/07/2022	18:09	EO	To check and attend the seepage of oil from main tank to OLTC tank of ICT as the level of OLTC tank is gradually increasing
220/132 KV 200MVA PTR NO 3 @ CHINCHWAD	IntraState	29/07/2022	16:42	29/07/2022	19:52	T	TRIPPED DUE TO PRV OPERATED
110 KV LINE Outages/Trippings							
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.

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 28/Jul/2022

Statement-VII

Position as on 6.30 Hrs of 29/Jul/2022

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
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.
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 shfting 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 shfting these lines on new Multicircuit Towers between Darave to Vashi.

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