

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 15/Jul/2022 FRIDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	107.494	1790.997	1) Gujrat	-7.608	-143.461
2) Hydro	11.181	154.751	2) Madhya Pradesh	4.520	64.440
3) Gas	3.173	62.193	3) Chattisgarh	4.550	57.960
Total MSPGCL	121.848	2007.941	4) Maharashtra	114.139	2120.753
B) 1) APML	43.701	679.038	5) Goa (Amona)	-1.679	-22.008
2) JSWEL	13.068	202.393	Total	113.922	2077.684
3) VIPL	0.000	0.000	a) Mumbai Schedule	30.172	511.031
4) RPL(AMT)	22.040	305.941	b) Mumbai Drawl	32.562	542.412
5) SWPGPL	5.735	113.868	c) MSEDCL Bilateral *	75.250	1169.095
6) Other IPP	5.846	105.652	Include PX	0.000	0.000
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	30.172	508.987
C) 1) TPCL Thermal	12.679	144.800	Include PX	0.000	0.000
2) TPCL Hydro	9.170	58.123	Standby	0.000	2.044
3) TPCL Gas	0.000	6.389	H) ENERGY CATERED (MUs)		
4) AEML Thermal	4.790	128.177	1) MSEDCL	352.649	5697.682
D) STATE			2) Mumbai Discoms	59.201	879.902
1) Thermal	215.353	3470.866	3) Other Discoms	8.389	131.261
(A1+C1+C4+(B1-B6))			TOTAL STATE	420.239	6708.845
2) Hydro (A2+C2)	20.351	212.874			
3) Gas (A3+B7+C3)	3.173	68.582			
4) Wind	61.002	792.602			
6) SOLAR	6.438	86.236			
TOTAL STATE	306.317	4631.160			

* 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	4473	4436	4330	4355
MSPGCL Hydro	400	385	1154	319
MSPGCL Gas	128	128	128	138
MSPGCL Total Generation	5001	4949	5612	4812
Central Sector Receipt	6509	4978	5284	3431
WIND	2248	2619	2508	2753
CPP / IPP Thermal	3803	3683	4587	3270
CPP / IPP Gas	0	0	0	0
SOLAR	638	238	2	0
Exchange with Mumbai	-1618	-1470	-1418	-1033
MSEDCL DEMAND MET	16209	14623	16177	12945
Load Shedding	0	0	0	0
MSEDCL DEMAND	16209	14623	16177	12945
TPCL GENERATION	947	1080	1097	719
AEML GENERATION	241	241	215	161
MUMBAI DEMAND	2806	2791	2730	1913
OTHER DISCOM DEMAND	372	374	398	289
STATE DEMAND MET	19387	17788	19305	15146
STATE DEMAND	19387	17788	19305	15146
Frequency (Hz)	50.01	50.02	49.93	49.90

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.26 Hz at 13.30 Hrs	49.66 Hz at 06.18 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 15/Jul/2022

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	2.62	34.23	140	65
Unit 7	0.00	0.00	0	0
Unit 8	0.00	43.27	0	0
Unit 9	10.32	81.86	475	380
Unit 10	10.80	165.45	484	401
Total	23.75	324.81		
Bhusawal				
Unit 3	2.86	43.40	135	110
Unit 4	6.30	125.42	310	160
Unit 5	5.92	111.33	300	195
Total	15.10	280.15		
Parli				
Unit 6	3.12	68.38	217	0
Unit 7	3.47	52.10	174	115
Unit 8	3.39	12.22	165	100
Total	9.98	132.69		
Chandrapur				
Unit 3	0.00	20.97	0	0
Unit 4	2.46	35.75	115	87
Unit 5	6.55	101.92	290	255
Unit 6	6.28	92.84	295	220
Unit 7	0.00	0.00	0	0
Unit 8	8.76	142.66	440	286
Unit 9	8.21	143.88	403	295
Total	32.25	538.02		
Paras				
Unit 3	3.28	58.70	144	125
Unit 4	3.26	57.84	145	92
Total	6.54	116.54		
Khaparkheda				
Unit 1	2.81	42.46	135	90
Unit 2	3.05	44.85	155	105
Unit 3	3.48	46.41	177	130
Unit 4	1.02	6.60	155	0
Unit 5	7.26	139.59	460	0
Total	17.62	279.90		
Nasik				
Unit 3	2.26	47.61	146	48
Unit 4	0.00	39.36	0	0
Unit 5	0.00	31.92	0	0
Total	2.26	118.88		
Uran				
All Units	3.17	62.19	140	126
Total	3.17	62.19		
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)	0.15	1.73	37	0
Total	0.15	1.73		
Koyna				

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 1-2	1.63	28.68	425	35
Stage 4	0.58	8.73	296	0
Stage 3	1.32	18.98	240	0
Total	3.52	56.39		
Hydro				
KDPH	0.82	2.09	34	34
VTRNA	1.08	9.81	61	0
TILLARI	0.58	5.48	58	0
BHIRA T.R.	0.48	5.35	40	0
SMLHY_PTN	4.55	73.90	197	183
GHATGHAR	0.00	0.00	0	0
Total	7.51	96.64		
Wind				
Total	61.00	792.60	0	0
Total	61.00	792.60		
CPP				
APML(Mus)	43.70	679.04	0	0
JSWEL(Mus)	13.07	202.39	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	22.04	305.94	0	0
SWPGPL-Mus	5.74	113.87	0	0
Other(Mus)	5.85	105.65	0	0
Total	90.39	1406.89		
SOLAR				
Total	6.44	86.24	0	0
Total	6.44	86.24		
Tata				
Trombay 5	8.36	85.02	437	259
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	9.17	58.12	447	253
Trombay 8	4.32	59.78	225	132
Total	21.85	209.31		
AEML				
DTPS U-1&2	4.79	128.18	242	161
Total	4.79	128.18		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	107.49	1791.00	MSPGCL Total	121.85	2007.94
			MSPGCL Thml+Gas	110.67	1853.19	Koyna 1,2 & 4 Total	2.20	37.41
			MSPGCL Hydro	11.18	154.75	State Total	306.32	4631.16

State Load Despatch Center,Airoli (MSETCL)

Hourly Load Data As on 15/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	4435	318	129	4882	2900	3764	0	0	3439	3170	-1152	13249	0	13249	2045	316	15609	49.98
2	4355	319	138	4812	2753	3270	0	0	3666	3431	-1033	12945	0	12945	1913	289	15146	49.90
3	4455	264	140	4859	2742	3368	0	0	3463	3443	-811	13321	0	13321	1829	280	15430	49.95
4	4486	259	139	4884	2524	3396	0	0	3547	3649	-753	13416	0	13416	1770	284	15470	50.00
5	4554	259	130	4943	2501	3571	0	0	3774	3850	-932	13650	0	13650	1750	283	15683	50.01
6	4728	453	127	5308	2485	3722	0	0	4352	4542	-997	14763	0	14763	1868	298	16928	49.99
7	4730	579	137	5446	2528	4054	0	46	5255	5263	-1109	15897	0	15897	2022	331	18250	49.87
8	4545	619	139	5303	2539	4470	0	176	5825	5373	-1314	16195	0	16195	2228	352	18775	50.03
9	4463	630	128	5221	2381	4103	0	386	6214	5981	-1438	16272	0	16272	2531	362	19165	50.05
10	4473	400	128	5001	2248	3803	0	638	6352	6509	-1618	16209	0	16209	2806	372	19387	50.01
11	4529	375	138	5042	2317	3889	0	730	6056	5644	-1737	15503	0	15503	2954	382	18839	49.95
12	4448	356	128	4932	2375	3387	0	872	5920	5551	-1852	14883	0	14883	3056	381	18321	49.99
13	4368	325	128	4821	2607	3068	0	785	5426	5140	-1811	14249	0	14249	3022	361	17632	49.96
14	4339	365	126	4830	2681	3057	0	791	4466	4481	-1693	13773	0	13773	2899	374	17046	49.98
15	4366	395	137	4898	2729	3089	0	731	4516	4360	-1668	13783	0	13783	2865	356	17004	49.84
16	4415	425	127	4967	2723	3106	0	576	4537	4362	-1662	13695	0	13695	2861	377	16933	49.94
17	4553	404	138	5095	2735	3245	0	432	4698	4655	-1540	14243	0	14243	2836	379	17458	50.02
18	4436	385	128	4949	2619	3683	0	238	4960	4978	-1470	14623	0	14623	2791	374	17788	50.02
19	4378	556	128	5062	2516	4119	0	35	5317	5653	-1415	15570	0	15570	2752	400	18722	50.01
20	4330	1154	128	5612	2508	4587	0	2	5174	5284	-1418	16177	0	16177	2730	398	19305	49.93
21	4476	849	138	5463	2431	4597	0	0	5163	5527	-1362	16284	0	16284	2603	372	19259	49.96
22	4546	440	128	5114	2469	4501	0	0	4861	4822	-1206	15345	0	15345	2472	355	18172	50.01
23	4510	575	128	5213	2314	4492	0	0	4372	4184	-1238	14597	0	14597	2351	368	17316	50.00
24	4576	477	138	5191	2377	4048	0	0	4381	4070	-1333	14008	0	14008	2247	346	16600	50.04
MUs	107.49	11.18	3.17	121.85	61.00	90.39	0.00	6.44	115.73	113.92	-32.56	352.65	0.00	352.65	59.20	8.39	420.24	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 15/Jul/2022

Position as on 6.30 Hrs of 16/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	17/07/2022
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
FORCED OUTAGE								
PGPL	PGPL U1	262	07/02/2017	17.30		Continued.	No Schedule (NO PPA)	
PGPL	PGPL U2	126	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	18/07/2022
MSPGCL	Ghatghar Unit-1	125	20/04/2022	00:35		Continued.	Stator Earth Fault	01/09/2022
MSPGCL	Ghatghar Unit-2	125	18/06/2022	10:00		Continued.	for Hydraulic Intake Gate Work	15/07/2022
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	18/07/2022
IPP	SWPGPL U-1	135	04/07/2022	02:38	16/07/2022	00:10	PA Fan problem	18/07/2022
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		Continued.	Governor problem	16/07/2022
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	16/07/2022
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	

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 15/Jul/2022

Position as on 6.30 Hrs of 16/Jul/2022

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
IPP	SWPGPL U-3	135	14/07/2022	14:58		Continued.	FD Fan Problem.	17/07/2022
MSPGCL	Nasik Unit 4	210	14/07/2022	19:55		Continued.	Wet Coal Problem.	
MSPGCL	Parli Unit 6	250	15/07/2022	06:45	15/07/2022	12:12	Boiler Tube Leakage	
MSPGCL	Khaparkheda Unit 4	210	15/07/2022	07:09	15/07/2022	23:04	Furnace Pressure High	
MSPGCL	Khaparkheda Unit 5	500	15/07/2022	17:25	15/07/2022	20:23	Due to heavy jerk in 400 KV lines.	
MSPGCL	Koyna Unit 12	80	15/07/2022	19:29	15/07/2022	21:45	220KV PEDAMBE-KALAMBANI LINE JUMPUR BROKEN BETWEEN ISOLATOR TO C/B AT PEDAMBE END.	
MSPGCL	Koyna Unit 10	80	15/07/2022	19:29	15/07/2022	22:10	220KV PEDAMBE-KALAMBANI LINE JUMPUR BROKEN BETWEEN ISOLATOR TO C/B AT PEDAMBE END.	
IPP	SWPGPL U-1	135	16/07/2022	00:44	16/07/2022	02:37	fan temp malfunction	
MSPGCL	Bhusawal Unit 3	210	16/07/2022	06:30		Continued.	Critical coal stock	

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 15/Jul/2022

Statement-VII

Position as on 6.30 Hrs of 16/Jul/2022

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
500 KV LINE Outages/Trippings							
CHANDRAPUR - PADGHE HVDC POLE 2	IntraState	15/07/2022	03:06		Continued.	PO	Oil Filtration of Pole-2 R-ph Converter Transformer due to Increase in dissolve gases and PPM as per recommneded by OEM to immediately taken out the converter transformer and carry out hot oil circulation (HOC) to improve the oil property
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			PO	1) Premonsoon maintenance work& 2) Routine Bay Maintenance.
BUS COUPLER @ KOLHAPUR-III (TALANDGE)-400 KV	IntraState	16/07/2022	15:11	16/07/2022	19:53	EO	Hot spot at Y ph BPI
400 KV LINE Outages/Trippings							
DHULE - SSNNL CKT - 2	InterState	15/07/2022	10:49	15/07/2022	18:49	HT	Wavetrap hotspot end at SSP 2 end
AURANGABAD(MS) - PUNE (GIS) CKT - 2	IntraState	30/06/2022	07:24			HT	H/T FOR CONTROLLING LINE LOADING
KHADKA-AURANGABAD (WALUJ)	IntraState	10/07/2022	17:30	16/07/2022	14:51	HT	To control OV
NEW KOYNA - DABHOL CKT - 1	IntraState	15/07/2022	03:30	15/07/2022	07:22	T	Overvoltage Protection
KARAD - LONIKAND I	IntraState	15/07/2022	12:32		Continued.	T	Due to overloading of Kolhapur PG - Kolhapur MSETCL line
BABHALESHWAR - RPL(NSK) CKT - 2	IntraState	15/07/2022	13:05	15/07/2022	13:45	PO	This is requirement of MSEDCL Testing Office Nasik to carry out Re programming of 400 kV Line Summator Meters.
BABHALESHWAR - RPL(NSK) CKT - 1	IntraState	15/07/2022	14:20	15/07/2022	14:45	PO	This is requirement of MSEDCL Testing Office Nasik to carry out Re programming of 400 kV Line Summator Meters.
JAIGAD - KARAD CKT - 2	IntraState	15/07/2022	20:50	16/07/2022	09:12	T	BUS BAR PROTECTION OPERATED
KARAD - TALANDGE CKT - 1	IntraState	15/07/2022	20:50	15/07/2022	22:15	T	BUS BAR PROTECTION OPERATED
MAIN BUS - 2 @ KARAD	IntraState	15/07/2022	20:50	15/07/2022	21:42	T	BUS BAR PROTECTION OPERATED
NEW KOYNA-KARAD CKT - 2	IntraState	15/07/2022	20:50	15/07/2022	21:46	T	BUS BAR PROTECTION OPERATED
THAPTI TANDA - AURANGABAD (WALUJ)	IntraState	16/07/2022	14:12		Continued.	T	Decapping of insulator
JAIGAD - KARAD CKT - 2	IntraState	16/07/2022	23:47		Continued.	HT	HAND TRIPPED DUE TO O/V
400 KV ICT Outages/Trippings							
400/220 KV 3X105 MVA ICT - 2 @ NAGOTHANE	IntraState	15/07/2022	11:26	15/07/2022	13:17	PO	Oil top up and CFT Terminal connection checking work.
400/220/33KV 315MVA ICT - 3 @ LONIKAND	IntraState	15/07/2022	13:28	15/07/2022	17:03	EO	Oil level of ICT 3 found to be low. Considering the weather condition and minimum loading, ICT 3 may be tripped on Buchholz. Hence oil needs to be topped on priority.
400/220 KV 315MVA ICT - 2 @ KARAD	IntraState	15/07/2022	20:50	15/07/2022	21:52	T	BUS BAR PROTECTION OPERATED
220 KV MAINBAY Outages/Trippings							
BUS SETION - 4 @ KANDALGAON	IntraState	15/07/2022	14:42	15/07/2022	17:27	EO	To Replace Damaged Conductor Of Hybrid Pass No:03 , R Phase Bushing To Main Bus .
220 KV LINE Outages/Trippings							

State Load Despatch Center, Airoli (MSETCL)
Details of Line outages/Trippings for 15/Jul/2022

Statement-VII

Position as on 6.30 Hrs of 16/Jul/2022

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
NALASOPARA - BOISAR PG	InterState	15/07/2022	01:43	15/07/2022	02:21	T	Distance Protection
NALASOPARA - BOISAR PG	InterState	16/07/2022	12:52	16/07/2022	21:56	T	Tripped on Distance Protection.
EKLAHARA(GCR)(NASIK)-BABLESHWAR 2	IntraState	27/04/2022	12:21			EO	Shifting of 220kV GCR-BBLR-2 line on 220kV TBC bay.
EKLAHARE (OCR) - NAVASARI CKT - 1	IntraState	14/07/2022	09:32	15/07/2022	22:05	HT	HT from Navsary end for load management purpose
IPCL - SPCL	IntraState	14/07/2022	21:43	15/07/2022	10:09	T	tripped on DT
TROMBAY - SALSETTE CKT - 1	IntraState	14/07/2022	23:18	15/07/2022	07:38	PO	METRO-4 WORK-ERECTION OF 46 A TOWER
TROMBAY SALSETTE LINE-2	IntraState	14/07/2022	23:25	15/07/2022	07:42	PO	METRO-4 WORK-ERECTION OF 46 A TOWER
PADGHE - KAMBA 1	IntraState	15/07/2022	09:15	15/07/2022	18:33	PO	86 A & 86B relay Retrofitting/replacement under MTAMC Project
SONKHAR - TROMBAY	IntraState	15/07/2022	15:53	15/07/2022	18:01	HT	Emergency H/T due to fatal accident in between loc no 714 and 715.
MAIN BUS SECTION - 1 @ PEDAMBE	IntraState	15/07/2022	19:29	15/07/2022	21:35	T	220KV PEDAMBE-KALAMBANI LINE JUMPUR BROKEN BETWEEN ISOLATOR TO C/B AT PEDAMBE END.
NEW KOYNA - PEDAMBE	IntraState	15/07/2022	19:29	15/07/2022	21:39	T	220KV PEDAMBE-KALAMBANI LINE JUMPUR BROKEN BETWEEN ISOLATOR TO C/B AT PEDAMBE END.
POPHLI PEDHMBE LINE- 1	IntraState	15/07/2022	19:29	15/07/2022	21:45	T	220KV PEDAMBE-KALAMBANI LINE JUMPUR BROKEN BETWEEN ISOLATOR TO C/B AT PEDAMBE END.
PEDAMBE-KALAMBANI(TSS)	IntraState	15/07/2022	19:29	16/07/2022	04:20	T	220KV PEDAMBE-KALAMBANI LINE JUMPUR BROKEN BETWEEN ISOLATOR TO C/B AT PEDAMBE END.
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).
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. NHSRCL project work (Erection of 02 new towers (01 ȳ Monopole & 01 Lattice) and shifting of existing lines at Vasai Area).
KHARGHAR - TSS PANVEL	IntraState	16/07/2022	05:50	16/07/2022	11:21	T	Distance Protection
EKLAHARE (OCR) - NAVASARI CKT - 1	IntraState	16/07/2022	06:05	16/07/2022	07:25	T	Distance Protection
CHINCHWAD-2 - TELCO	IntraState	16/07/2022	11:12	16/07/2022	14:24	EO	For an emergency tree pruning work at tower location no 11 & 12
URAN - KHARGHAR 1	IntraState	16/07/2022	15:20	16/07/2022	18:10	EO	For attending Red Hot spot on R Ph wave trip & Y B Ph C.T
TILLARI - AMONA LINE	IntraState	16/07/2022	15:40		Continued.	T	Tripped on DT

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 15/Jul/2022

Statement-VII

Position as on 6.30 Hrs of 16/Jul/2022

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
BHUGAON - WARDHA (PG)	IntraState	16/07/2022	20:15		Continued.	HT	HAND TRIPPED DUE TO HIGH O/D
DAHANU - GHODBUNDER CKT - 2	IntraState	16/07/2022	21:45		Continued.	T	TRIPPED ON DISTANCE PROTECTION
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.
220/132KV 100 MVA ICT NO 1 @ MAGARPATTA	IntraState	15/07/2022	10:08	15/07/2022	13:17	PO	HV CT oil leakage attending work & Diagnostic Testing work.
220/132 KV 100 MVA ICT 1 @ BHENDA	IntraState	15/07/2022	12:05	15/07/2022	17:15	PO	Repairing of CTR Make N2 injection fire protection (NIFPS)
220/132 KV 150 MVA ICT @ BOISAR-II	IntraState	15/07/2022	13:59	15/07/2022	16:30	PO	Oil Top up in the ICT.
220/132 KV 100 MVA ICT 3 @ LONAND	IntraState	15/07/2022	14:06	15/07/2022	14:34	EO	For DC leakage attending work
220/33KV 25MVA TF NO.2 @ SAYNE	IntraState	15/07/2022	15:22	15/07/2022	19:30	PO	Replacemant of B-ph CT (oil leakage) ,Incomer No-2
220/132 KV 200MVA ICT NO 1 @ THEUR	IntraState	16/07/2022	08:40	16/07/2022	15:50	PO	1. ICT1 LV Bay & Stub bus strengthening work.
220/33 kV 50 MVA PTR 1 @ VIRAJ	IntraState	16/07/2022	19:24	16/07/2022	21:54	T	Tripped due to Moisture ingress at Buchholz relay terminal box due to heavy rain.
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 shfting these lines on new Multicircuit Towers between Darave to Vashi.
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.
110 KV BR Outages/Trippings							
110KV GROUP BREAKER-2 @ TROMBAY	IntraState	15/07/2022	10:39	15/07/2022	15:36	PO	TREE TRIMMING IN VICINITY

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