

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 05/Aug/2022 FRIDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	109.265	583.734	1) Gujrat	5.928	43.388
2) Hydro	13.043	80.539	2) Madhya Pradesh	1.522	35.741
3) Gas	5.779	26.369	3) Chattisgarh	2.470	12.840
Total MSPGCL	128.087	690.642	4) Maharashtra	175.845	892.017
B) 1) APLM	52.449	269.605	5) Goa (Amona)	-0.638	-4.541
2) JSWEL	14.875	71.519	Total	185.127	979.445
3) VIPL	0.000	0.000	a) Mumbai Schedule	31.053	176.790
4) RPL(AMT)	19.147	98.203	b) Mumbai Drawl	33.789	184.707
5) SWPGPL	5.372	26.205	c) MSEDCL Bilateral *	72.185	358.918
6) Other IPP	7.001	33.831	Include PX	0.000	0.000
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	31.053	176.667
C) 1) TPCL Thermal	10.283	56.321	Include PX	0.000	0.000
2) TPCL Hydro	6.273	29.425	Standby	0.000	0.124
3) TPCL Gas	2.694	14.065	H) ENERGY CATERED (MUs)		
4) AEML Thermal	11.586	44.903	1) MSEDCL	392.477	2042.810
D) STATE			2) Mumbai Discoms	64.625	329.421
1) Thermal	229.978	1184.321	3) Other Discoms	9.014	45.241
(A1+C1+C4+(B1-B6))			TOTAL STATE	466.116	2417.472
2) Hydro (A2+C2)	19.316	109.964			
3) Gas (A3+B7+C3)	8.473	40.434			
4) Wind	14.230	59.292			
6) SOLAR	8.992	44.016			
TOTAL STATE	280.989	1438.027			

* 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	4635	4339	4979	4418
MSPGCL Hydro	488	356	1266	418
MSPGCL Gas	270	264	224	270
MSPGCL Total Generation	5393	4959	6469	5106
Central Sector Receipt	8462	8151	7947	7436
WIND	158	254	1011	365
CPP / IPP Thermal	4336	3619	4538	3687
CPP / IPP Gas	0	0	0	0
SOLAR	815	1360	0	0
Exchange with Mumbai	-1763	-1824	-1428	-884
MSEDCL DEMAND MET	16980	16123	18134	15412
Load Shedding	0	0	0	0
MSEDCL DEMAND	16980	16123	18134	15412
TPCL GENERATION	774	908	939	681
AEML GENERATION	499	499	486	495
MUMBAI DEMAND	3036	3231	2853	2060
OTHER DISCOM DEMAND	421	396	403	298
STATE DEMAND MET	20437	19750	21390	17770
STATE DEMAND	20437	19750	21390	17770
Frequency (Hz)	50.01	50.01	50.00	50.00

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.13 Hz at 15.33 Hrs	49.84 Hz at 14.43 Hrs	50	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 05/Aug/2022

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	3.34	15.22	150	120
Unit 7	0.00	0.00	0	0
Unit 8	0.00	0.00	0	0
Unit 9	0.47	35.96	185	0
Unit 10	11.04	52.94	500	400
Total	14.85	104.13		
Bhusawal				
Unit 3	0.00	0.00	0	0
Unit 4	8.30	41.52	390	300
Unit 5	5.93	36.34	390	0
Total	14.22	77.86		
Parli				
Unit 6	4.11	21.44	188	152
Unit 7	0.68	13.03	158	0
Unit 8	3.53	18.29	169	132
Total	8.32	52.76		
Chandrapur				
Unit 3	2.40	11.96	113	72
Unit 4	2.05	5.47	95	79
Unit 5	4.90	25.73	270	140
Unit 6	5.88	29.80	274	200
Unit 7	0.00	0.00	0	0
Unit 8	10.04	49.92	455	352
Unit 9	10.24	50.04	454	356
Total	35.52	172.92		
Paras				
Unit 3	4.37	20.58	196	154
Unit 4	4.08	20.52	187	152
Total	8.45	41.11		
Khaparkheda				
Unit 1	2.66	13.49	130	100
Unit 2	3.06	13.58	140	110
Unit 3	3.78	18.50	174	132
Unit 4	3.70	17.86	169	130
Unit 5	9.00	42.08	420	295
Total	22.18	105.52		
Nasik				
Unit 3	2.85	14.56	141	100
Unit 4	0.00	0.00	0	0
Unit 5	2.86	14.87	135	35
Total	5.71	29.43		
Uran				
All Units	5.78	26.37	271	128
Total	5.78	26.37		
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	3.03	26	24
Total	0.61	3.03		
Koyna				

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 1-2	2.19	17.18	335	35
Stage 4	1.91	21.40	700	0
Stage 3	2.13	9.82	240	0
Total	6.23	48.39		
Hydro				
KDPH	0.00	0.00	0	0
VTRNA	0.77	0.77	60	0
TILLARI	0.00	0.31	0	0
BHIRA T.R.	0.46	2.17	77	0
SMLHY_PTN	4.69	23.55	203	184
GHATGHAR	0.28	2.32	125	0
Total	6.20	29.11		
Wind				
Total	14.23	59.29	0	0
Total	14.23	59.29		
CPP				
APML(Mus)	52.45	269.60	0	0
JSWEL(Mus)	14.88	71.52	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	19.15	98.20	0	0
SWPGPL-Mus	5.37	26.20	0	0
Other(Mus)	7.00	33.83	0	0
Total	98.84	499.36		
SOLAR				
Total	8.99	44.02	0	0
Total	8.99	44.02		
Tata				
Trombay 5	6.96	37.78	404	268
Trombay 6	0.00	0.00	0	0
Trombay 7A	1.56	8.20	109	44
Trombay 7B	1.13	5.86	66	37
TATA Hydro	6.27	29.42	369	174
Trombay 8	3.32	18.55	173	131
Total	19.25	99.81		
AEMIL				
DTPS U-1&2	11.59	44.90	499	422
Total	11.59	44.90		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	109.26	583.73	MSPGCL Total	128.09	690.64
			MSPGCL Thml+Gas	115.04	610.10	Koyna 1,2 & 4 Total	4.10	38.57
			MSPGCL Hydro	13.04	80.54	State Total	280.99	1438.03

State Load Despatch Center,Airoli (MSETCL)

Hourly Load Data As on 05/Aug/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	4585	411	271	5267	352	4449	0	0	7024	7137	-1192	15671	0	15671	2465	342	18478	49.99
2	4611	409	260	5280	380	4409	0	0	6985	6685	-1060	15370	0	15370	2294	324	17988	50.01
3	4544	413	269	5226	443	4177	0	0	7029	6764	-945	15361	0	15361	2149	304	17814	50.01
4	4418	418	270	5106	365	3687	0	0	7146	7436	-884	15412	0	15412	2060	298	17770	50.00
5	4413	421	259	5093	266	4073	0	0	7290	7415	-858	15682	0	15682	2032	307	18021	50.00
6	4375	390	271	5036	198	4391	0	0	8268	8063	-894	16473	0	16473	2118	321	18912	49.99
7	4469	547	269	5285	130	4460	0	49	8643	8722	-1033	17257	0	17257	2260	356	19873	49.98
8	4520	384	270	5174	124	4400	0	295	9106	8739	-1198	17143	0	17143	2439	391	19973	50.01
9	4604	397	269	5270	121	4046	0	613	8933	9028	-1496	17184	0	17184	2748	398	20330	49.98
10	4635	488	270	5393	158	4336	0	815	8415	8462	-1763	16980	0	16980	3036	421	20437	50.01
11	4487	361	267	5115	166	4161	0	929	8668	8505	-1839	16637	0	16637	3236	400	20273	50.02
12	4241	362	265	4868	138	4156	0	1017	8854	8374	-1877	16277	0	16277	3282	399	19958	49.99
13	4339	356	264	4959	254	3619	0	1360	8500	8151	-1824	16123	0	16123	3231	396	19750	50.01
14	4171	320	255	4746	664	3436	0	1245	8234	7766	-1803	15671	0	15671	3057	383	19111	50.02
15	3949	429	265	4643	809	3376	0	1107	8035	8196	-1921	15827	0	15827	3039	383	19249	49.97
16	4364	486	257	5107	853	3393	0	789	7752	7783	-1918	15617	0	15617	3061	390	19068	50.04
17	4575	355	240	5170	750	3720	0	534	7678	7939	-1833	15880	0	15880	3012	400	19292	50.00
18	4720	552	235	5507	751	4272	0	212	7262	7549	-1702	16176	0	16176	2957	413	19546	49.97
19	4877	565	237	5679	897	4531	0	27	8370	7917	-1524	17102	0	17102	2876	425	20403	50.02
20	4979	1266	224	6469	1011	4538	0	0	7993	7947	-1428	18134	0	18134	2853	403	21390	50.00
21	4851	1429	207	6487	855	4524	0	0	7264	7242	-1326	17384	0	17384	2769	398	20551	50.01
22	4937	1213	128	6278	1287	4480	0	0	6729	6579	-1208	17016	0	17016	2640	400	20056	50.02
23	4847	522	129	5498	1626	4405	0	0	6617	6167	-1137	16162	0	16162	2537	397	19096	50.05
24	4754	549	128	5431	1632	3805	0	0	6426	6561	-1126	15937	0	15937	2474	366	18777	49.99
MUs	109.26	13.04	5.78	128.09	14.23	98.84	0.00	8.99	187.22	185.13	-33.79	392.48	0.00	392.48	64.63	9.01	466.12	50.00

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 05/Aug/2022

Position as on 6.30 Hrs of 06/Aug/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	05/08/2022	15:22	Annual Overhaul	14/08/2022
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
MSPGCL	Koyna Unit 4	70	05/08/2022	17:20		Continued.	Generator winding differential protection	20/09/2022
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	
MSPGCL	Ghatghar Unit-1	125	20/04/2022	00:35		Continued.	Stator Earth Fault	10/08/2022
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
IPP	SWPGPL U-3	135	14/07/2022	14:58	05/08/2022	23:54	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	
MSPGCL	Uran Unit 5	108	03/08/2022	03:00		Continued.	Gas shortage	
IPP	RPL(AMT) U-1	270	03/08/2022	21:45		Continued.	Boiler Validity Renevoation	
MSPGCL	Parli Unit 7	250	04/08/2022	00:00	05/08/2022	17:23	Boiler Validity Renevoation	05/08/2022
MSPGCL	Koradi Unit 9	660	05/08/2022	03:35	06/08/2022	01:34	RAPH A JAM	
MSPGCL	Bhusawal Unit 5	500	05/08/2022	10:26		Continued.	ID Fan Problem	
MSPGCL	Uran Unit B0	120	05/08/2022	20:56	06/08/2022	06:33	Gas shortage	

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 05/Aug/2022

Position as on 6.30 Hrs of 06/Aug/2022

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
MSPGCL	Uran Unit 8	108	05/08/2022	20:56	06/08/2022	03:54	Gas shortage	
MSPGCL	Uran Unit A0	120	06/08/2022	09:59		Continued.	Gas shortage	
MSPGCL	Uran Unit 6	108	06/08/2022	10:00	06/08/2022	22:03	Gas shortage	
MSPGCL	Nasik Unit 5	210	06/08/2022	21:58		Continued.	Flame Failure	

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 05/Aug/2022

Statement-VII

Position as on 6.30 Hrs of 06/Aug/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 ICT-1 @ TIRORA	IntraState	06/08/2022	10:24	06/08/2022	18:26	HT	Attending Hotspot on main & Tie bay Isolator
500 KV LINE Outages/Trippings							
CHANDRAPUR - PADGHE HVDC POLE 2	IntraState	05/08/2022	23:01	06/08/2022	01:17	EO	Attending hot spot at Pole 2 Non-Base Filter Z21-Z4 R & Y-ph
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
400 KV LINE Outages/Trippings							
NAGOTHANE - DABHOL CKT - 2	IntraState	04/08/2022	11:32	05/08/2022	00:24	PO	Fixing of Earthwire
MAIN BUS - 1 @ CHANDRAPUR	IntraState	04/08/2022	14:20	05/08/2022	15:04	EO	To attend the hot spot on R & B-ph PG-1 Isolator (R & B-ph Main Bus-1 Isolator) having temperature of more than 150 Degree Celsius on 4-way clamps of Hanger Rod assembly of R & B-ph Main Bus-1 Isolator by hot line tehcnique.
DEEPNAGAR - AURANGABAD (WALUJ)	IntraState	04/08/2022	16:05	05/08/2022	06:55	T	Tripped on Distance protection
AURANGABAD(MS) - PUNE (GIS) CKT - 2	IntraState	05/08/2022	00:06			HT	For load management
KARAD - LONIKAND I	IntraState	05/08/2022	14:03	05/08/2022	17:56	HT	HT FOR LOAD MANAGEMENT
BABHALESHWAR - PADGHE CKT - 2	IntraState	05/08/2022	15:39	05/08/2022	21:47	PO	1) Bay maint work 2) Diagnostic Testing work 3)MTAMC work 4) Replacement of PG Isolator under LES scheme 5) Replacement of Yph CT to Gantry jumper
KARAD - TALANDGE CKT - 1	IntraState	05/08/2022	18:14			EO	Sparking observed at B -phase C Bus isolator own bay during shifting on TBC for CB overhauling work.
KARAD - LONIKAND I	IntraState	05/08/2022	22:29	06/08/2022	06:57	HT	H/t to control line loading on 400 KV Karad-Kolhapur ckt 2
KHADKA-AURANGABAD (WALUJ)	IntraState	05/08/2022	23:47	06/08/2022	09:30	HT	H/T DUE TO O/V
CHANDRAPUR-PARLI CKT-3	IntraState	06/08/2022	08:54	06/08/2022	20:49	PO	1) For replacement of old M-2 distance relays. 2) Circuit Breaker timing, CRM & DCRM. 3) Maintenance and alignments of PG-1, PG-2, PG-3 Isolators and CB Isolators.
KARAD - LONIKAND I	IntraState	06/08/2022	10:31			HT	H/T TO CONTROL LINE LOADING
400 KV ICT Outages/Trippings							
400/220/33 KV 315 MVA ICT - 1 @ WALUJ	IntraState	05/08/2022	10:12	05/08/2022	16:30	PO	1. Diagnostic Testing Work 2. Maintenance work.
400/220/33 KV 315MVA ICT - 1 @ BABHALESHWAR	IntraState	05/08/2022	11:18	05/08/2022	14:37	EO	Attending FDR indication on B ph CTR panel
400/220/33 KV 500 MVA ICT - 3 @ DHULE	IntraState	05/08/2022	15:10	05/08/2022	17:35	EO	for attending Fire detector trip indication on Rph for ICT-3
400 KV BUSBAR Outages/Trippings							
MAIN BAY (403) OF ICT - 1 @ KARJAT	IntraState	05/08/2022	10:30	05/08/2022	14:58	EO	SCADA Signal verification work to be carried out by testing Team.
MAIN BUS - 2 @ LONIKAND	IntraState	06/08/2022	12:24	06/08/2022	16:13	EO	Attending hot spot on 400kv Main Bus B R-ph Hanger assembly of 400kv Jejuri Bay (Temp < 160 ˚C) by hot Line unit Pune

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 05/Aug/2022

Statement-VII

Position as on 6.30 Hrs of 06/Aug/2022

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
220 KV LINE Outages/Trippings							
PARLI (OLD GCR) - PARLY (PG) CKT 1	InterState	04/08/2022	18:34	05/08/2022	06:38	HT	To control overdrawal
BALE - SOLAPUR (PG)	InterState	05/08/2022	05:52	05/08/2022	08:06	T	LINE TRIPPED ONLY FROM SOLAPUR PG END
BALE - SOLAPUR (PG)	InterState	06/08/2022	13:32	06/08/2022	15:42	EO	Replacement of Flashover string found at Loc no.29- B ph in r/o AR operated on Dt: 05.08.2022
SALSETTE BORIVLI - 1	IntraState	02/08/2022	08:37	06/08/2022	22:03	PO	MBS+6 Tower erection with conductor shifting at new tower no. 2A for customer funded project (third party)
EKLAHARE (OCR) - PADGHE	IntraState	03/08/2022	05:03			HT	H/T for Line Loading.
VITTAL SUGAR CO GEN (VSSK) - KARKAMBH	IntraState	04/08/2022	23:10	05/08/2022	11:03	T	TRIPPED ON DISTANCE PROTECTION
POPHLI PEDHMBE LINE- 1	IntraState	05/08/2022	08:05	05/08/2022	11:30	PO	For attending defects.
MAIN BUS SECTION - 1 @ TIFIL	IntraState	05/08/2022	09:28	05/08/2022	15:51	EO	Continuous Chattering noise is observed on 220 kV Bus Section 1 & 220kV TFIPL Line Bus isolator due to misalignment as reported by DAKC consumer on dt:- 03/08/2022 hence the same need to be attended on priority.
KANDALGAON - SONA ALLOYS	IntraState	05/08/2022	11:01	05/08/2022	19:28	PO	Damaged conductor to be attended by applying midspan joint at Loc.No.120,121,122 and other line maintenance work.
THEUR-PHURSUNGI CKT I	IntraState	05/08/2022	11:07	05/08/2022	19:31	PO	1)L.N.-1�B Phase, L.N.-11 R Phase,15-R Phase (1to21 M/C) -Double Jumping 2) L.N.-6(1to21 M/C)- Earthwire SSN Replacement. 3) L.N.-20(1to21 M/C)-R Phase Pilot SSN Replacement 4) L.N.-17(1to21 M/C)-R Phase Quarter D Shackle replacement 4)L.N.-2-B Phase,39-Y Phase,45-R&Y,52-B Phase Phase (1to56 D/C) -Double Jumping 5) Replacement of string at L.N.-16, B Phase, SSN, 28-B Phase-SSN- Flashove
TOPWORTH - Vile - bhagad	IntraState	06/08/2022	00:06	06/08/2022	07:22	T	DP
POPHALI - KDPH	IntraState	06/08/2022	08:50	06/08/2022	11:35	PO	Breaker to CT conductor strands broken
APTA - KALWA	IntraState	06/08/2022	10:35	06/08/2022	12:18	EO	To attend hot-spots on own CB.
CENTURI ENKA- BHOSARI	IntraState	06/08/2022	10:37	06/08/2022	15:01	PO	CB Compressor tank air leakage attending work at Cenka s/s for Bhosari 1 bay CB 2) Testing work -relay shifting up side in panel at Bhosari-1 S/S
BABLESHWAR -AHAMADNAGAR-I-JEUR TAP	IntraState	06/08/2022	10:45	06/08/2022	19:47	PO	PID faulty STRING REPLACEMENT WORK 1)STN LOC NO 1-Y BBLR Side, 3-RY BBLR Side, 12-B BBLR Side, 15-B BBLR Side, 60-R,B Both Side, 68-B BBLR side, 68- Y Both side, 2)SSN Loc no :-21-Y, 44-R, 46-B Pilot
CHALISGAON -KOPARGAON	IntraState	06/08/2022	11:12	06/08/2022	13:47	PO	For attending problem of spring charge motor of CB & Diagnostic testing work
PIRANGUT - HINJAWADI 2	IntraState	06/08/2022	11:30	06/08/2022	16:12	PO	DT work and 220kV CB Hot spot attending work

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 05/Aug/2022

Statement-VII

Position as on 6.30 Hrs of 06/Aug/2022

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
PHURSUNGI-PARVATI	IntraState	06/08/2022	12:16	06/08/2022	18:17	PO	1) L.N.-13-R Phase (1 to 21 M/C) Double Jumering 2) L.N.-13-Y Phase(1 to 21 M/C) STN String Replacement 3) L.N.-10 (1 to 21 M/C) ESN Replacement 4) L.N.-4 (1 to 21 M/C) - B Phase-DSN Clamp Replacement 5) L.N.-8 (1 to 21 M/C) Yoke Plate Nut bolt replacement 6) L.N.-1-R Phase,1A - Baphse(1 to 18) Double Jumping 7) L.N.-3 R & Y phase (1 to 18) DSN clamp Replacement 8) L.N.17(1 to 18), SSN Clamp Replacement-R & B Phase 9) L.N.-73A (73 to 106) εY Phase quarter D shackle Replacement work 10) L.N.-74 (73 to 106) εY SSN clamp Replacement work 11) Fixing of VD at L.N.-80,81,82,84,85,90,84,95,96,103 12) Fixing of CB at L.N.-85,90,86
MAHAPE - RELIANCE GIS	IntraState	06/08/2022	12:34	06/08/2022	15:19	EO	4 Nature of work to be carried out. Replacement of εDεshackle Quarter pin attached to insulator string.
CHAKAN-BHOSARI 1	IntraState	06/08/2022	15:41	06/08/2022	22:16	T	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.
220/100 KV 200 MVA ICT 1 @ PADGHE	IntraState	05/08/2022	09:35	05/08/2022	19:34	EO	100 kV Bhiwandi-1 line Main bus to Bus Isolator Twin jumpering work as Line conductor replace with HTLS conductor.
220/132kV 100MVA ICT - 2 @ KALWAN	IntraState	06/08/2022	10:20	06/08/2022	17:00	PO	For Diagnostic testing work & bay maintenance work
220 KV BUSBAR Outages/Trippings							
MAIN BUS-PT @TIFIL	IntraState	05/08/2022	10:09	05/08/2022	13:35	EO	Continuous Chattering noise is observed on 220 kV Bus Section 1 & 220kV TFIPL Line Bus isolator due to misalignment as reported by DAKC consumer on dt:- 03/08/2022 hence the same need to be attended on priority.
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.

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Tripping for 05/Aug/2022

Statement-VII

Position as on 6.30 Hrs of 06/Aug/2022

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
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.
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.
KALYAN KALWA SALSETTE 2	IntraState	05/08/2022	06:57	05/08/2022	16:16	PO	Diversion of 110 kV Kalyan Kalwa Salsette line # 2 line on 110 kV Kalyan Kalwa Salsette line # 1 line alignment (old) to Project Work -To facilitate Construction of 220Kv Kalwa Salsette 5.
KALYAN KALWA SALSETTE 1	IntraState	06/08/2022	06:38	06/08/2022	11:20	PO	Projrct work- to facilitate construction of 220 KV Kalwa Salsette-5 line(work in vicinity)

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