

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 09/Dec/2022 FRIDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	133.937	1314.338	1) Gujrat	-8.421	-48.756
2) Hydro	6.248	104.645	2) Madhya Pradesh	2.949	10.800
3) Gas	5.018	48.978	3) Chattisgarh	6.580	48.880
Total MSPGCL	145.203	1467.961	4) Maharashtra	159.559	1476.569
B) 1) APLM	68.640	659.047	5) Goa (Amona)	-1.248	-12.626
2) JSWEL	13.152	109.345	Total	159.419	1474.867
3) VIPL	0.000	0.000	a) Mumbai Schedule	28.073	249.247
4) RPL(AMT)	25.380	254.763	b) Mumbai Drawl	31.888	292.258
5) SWPGPL	7.657	67.883	c) MSEDCL Bilateral *	88.964	607.658
6) Other IPP	41.948	404.227	Include PX	0.000	0.000
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	28.073	249.247
C) 1) TPCL Thermal	11.316	101.235	Include PX	0.000	0.000
2) TPCL Hydro	3.118	33.047	Standby	0.000	0.000
3) TPCL Gas	1.792	15.871	H) ENERGY CATERED (MUs)		
4) AEML Thermal	9.554	89.486	1) MSEDCL	454.761	4244.473
D) STATE			2) Mumbai Discoms	57.668	531.895
1) Thermal	311.584	3000.324	3) Other Discoms	9.367	84.642
(A1+C1+C4+(B1-B6))			TOTAL STATE	521.796	4861.010
2) Hydro (A2+C2)	9.366	137.692			
3) Gas (A3+B7+C3)	6.810	64.849			
4) Wind	21.336	85.323			
6) SOLAR	13.281	97.957			
TOTAL STATE	362.377	3386.145			

* Displayed for information, not added in total.

DETAILS OF MAHARASHTRA STATE PEAK DEMAND(MW) Statement II

PARTICULARS	A. Morning Peak at 11 Hrs	B. Day Peak at 13 Hrs	C. Evening Peak at 19 Hrs	D. Night Minimum at 24 Hrs
MSPGCL Thermal	5457	5608	6637	5095
MSPGCL Hydro	157	178	926	102
MSPGCL Gas	233	229	227	239
MSPGCL Total Generation	5847	6015	7790	5436
Central Sector Receipt	8013	7632	6415	5179
WIND	794	396	424	990
CPP / IPP Thermal	6739	6692	6791	6129
CPP / IPP Gas	0	0	0	0
SOLAR	1844	1905	1	0
Exchange with Mumbai	-1679	-1650	-1414	-1155
MSEDCL DEMAND MET	21127	20580	19575	16206
Load Shedding	220	0	0	0
MSEDCL DEMAND	21347	20580	19575	16206
TPCL GENERATION	701	722	864	586
AEML GENERATION	500	495	500	310
MUMBAI DEMAND	2880	2867	2778	2051
OTHER DISCOM DEMAND	431	410	432	373
STATE DEMAND MET	24438	23857	22785	18630
STATE DEMAND	24658	23857	22785	18630
Frequency (Hz)	49.91	49.87	50.16	50.02

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.35 Hz at 06.05 Hrs	49.58 Hz at 12.53 Hrs	50.02	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 09/Dec/2022

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	5.06	45.48	215	205
Unit 7	0.00	0.00	0	0
Unit 8	12.47	117.66	647	367
Unit 9	12.47	119.61	597	374
Unit 10	12.61	118.13	618	378
Total	42.61	400.87		
Bhusawal				
Unit 3	0.00	0.00	0	0
Unit 4	8.62	87.10	495	280
Unit 5	8.51	89.60	490	275
Total	17.12	176.70		
Parli				
Unit 6	3.64	38.30	197	144
Unit 7	3.73	38.89	198	144
Unit 8	1.47	24.76	152	0
Total	8.84	101.95		
Chandrapur				
Unit 3	3.08	31.20	150	120
Unit 4	2.84	28.92	137	99
Unit 5	6.90	60.80	310	272
Unit 6	6.64	59.84	305	250
Unit 7	0.00	0.00	0	0
Unit 8	7.76	49.41	441	278
Unit 9	8.30	89.03	500	287
Total	35.52	319.20		
Paras				
Unit 3	3.74	44.26	215	0
Unit 4	5.13	46.29	230	188
Total	8.87	90.55		
Khaparkheda				
Unit 1	2.74	25.25	125	100
Unit 2	2.70	25.21	130	105
Unit 3	3.39	32.71	178	128
Unit 4	3.07	29.99	158	114
Unit 5	3.06	57.86	380	0
Total	14.95	171.02		
Nasik				
Unit 3	0.00	23.31	0	0
Unit 4	2.96	27.36	144	115
Unit 5	3.07	3.40	144	117
Total	6.03	54.06		
Uran				
All Units	5.02	48.98	239	133
Total	5.02	48.98		
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)	0.10	1.16	26	0
Total	0.10	1.16		
Koyna				

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 1-2	2.30	29.07	345	40
Stage 4	0.49	30.03	153	0
Stage 3	0.72	12.75	160	0
Total	3.52	71.85		
Hydro				
KDPH	0.43	3.89	18	18
VTRNA	0.00	0.00	0	0
TILLARI	0.52	4.58	58	0
BHIRA T.R.	0.26	1.92	77	0
SMLHY_PTN	1.20	17.27	77	41
GHATGHAR	0.22	3.97	125	0
Total	2.63	31.64		
Wind				
Total	21.34	85.32	0	0
Total	21.34	85.32		
CPP				
APML(Mus)	68.64	659.05	0	0
JSWEL(Mus)	13.15	109.34	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	25.38	254.76	0	0
SWPGPL-Mus	7.66	67.88	0	0
Other(Mus)	41.95	404.23	0	0
Total	156.78	1495.26		
SOLAR				
Total	13.28	97.96	0	0
Total	13.28	97.96		
Tata				
Trombay 5	7.75	68.16	424	265
Trombay 6	0.00	0.00	0	0
Trombay 7A	0.96	8.64	46	36
Trombay 7B	0.83	7.23	38	32
TATA Hydro	3.12	33.05	325	3
Trombay 8	3.57	33.08	174	131
Total	16.23	150.15		
AEML				
DTPS U-1&2	9.55	89.49	500	292
Total	9.55	89.49		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	133.94	1314.34	MSPGCL Total	145.20	1467.96
			MSPGCL Thml+Gas	138.96	1363.32	Koyna 1,2 & 4 Total	2.80	59.10
			MSPGCL Hydro	6.25	104.64	State Total	362.38	3386.14

State Load Despatch Center,Airoli (MSETCL)

Hourly Load Data As on 09/Dec/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	4766	137	192	5095	1344	6125	0	0	6113	6039	-1260	16982	0	16982	2129	361	19472	50.04
2	4716	174	190	5080	1472	5899	0	0	6124	6080	-1126	17057	0	17057	1972	348	19377	50.00
3	4739	135	192	5066	1496	6174	0	0	5933	5655	-1050	17034	0	17034	1859	307	19200	50.00
4	4785	124	190	5099	1499	6252	0	0	5873	5560	-1001	17096	0	17096	1789	313	19198	50.03
5	5096	113	191	5400	1495	6126	0	0	6248	5773	-991	17491	0	17491	1781	312	19584	50.08
6	5396	106	177	5679	1472	6178	0	0	6653	6424	-1075	18334	0	18334	1890	344	20568	50.07
7	5773	255	133	6161	1450	6636	0	6	6685	6410	-1072	19220	0	19220	2031	371	21622	50.08
8	6242	475	168	6885	1506	7157	0	259	6115	6264	-1095	20587	0	20587	2190	389	23166	50.01
9	6129	243	178	6550	1202	7053	0	846	6561	6370	-1192	20418	0	20418	2461	411	23290	50.05
10	5519	260	202	5981	1054	7024	0	1463	7103	7173	-1426	20849	220	21069	2706	420	24195	49.89
11	5457	157	233	5847	794	6739	0	1844	7931	8013	-1679	21127	220	21347	2880	431	24658	49.91
12	5267	288	231	5786	483	6632	0	1942	8088	8345	-1695	21094	0	21094	2909	399	24402	49.98
13	5608	178	229	6015	396	6692	0	1905	8130	7632	-1650	20580	0	20580	2867	410	23857	49.87
14	5543	163	224	5930	374	6626	0	1743	8066	7962	-1822	20418	0	20418	2724	395	23537	50.01
15	5559	157	224	5940	292	6498	0	1618	8389	8290	-1727	20498	0	20498	2763	413	23674	50.01
16	5657	226	222	6105	263	6260	0	1112	8627	8835	-1516	20643	0	20643	2782	416	23841	50.08
17	5698	430	225	6353	268	6356	0	477	8126	8288	-1382	19934	0	19934	2755	426	23115	49.98
18	6550	525	223	7298	300	6697	0	65	6534	6709	-1324	19310	0	19310	2740	435	22485	50.04
19	6637	926	227	7790	424	6791	0	1	6214	6415	-1414	19575	0	19575	2778	432	22785	50.16
20	6560	692	230	7482	473	6938	0	0	5630	5912	-1193	19184	0	19184	2641	428	22253	49.96
21	6249	180	230	6659	610	6829	0	0	5675	5436	-1393	17723	0	17723	2483	418	20624	50.01
22	5743	101	233	6077	776	6669	0	0	5632	5137	-1389	16854	0	16854	2321	416	19591	50.13
23	5153	101	235	5489	903	6297	0	0	5644	5518	-1261	16548	0	16548	2166	398	19112	50.06
24	5095	102	239	5436	990	6129	0	0	5566	5179	-1155	16206	0	16206	2051	373	18630	50.02
MUs	133.94	6.25	5.02	145.20	21.34	156.78	0.00	13.28	161.66	159.42	-31.89	454.76	0.44	455.20	57.67	9.37	522.24	50.02

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 09/Dec/2022

Position as on 6.30 Hrs of 10/Dec/2022

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
PLANNED OUTAGE								
MSPGCL	Bhusawal Unit 3	210	15/10/2022	15:10		Continued.	ZERO SCHEDULE	
MSPGCL	Koyna STG-IV Unit-1	250	02/12/2022	18:20		Continued.	Annual Overhaul	01/02/2023
IPP	JSW (J) U2	300	10/12/2022	15:51		Continued.	NO SCHEDULE	
IPP	Adani U-5	660	10/12/2022	23:56		Continued.	COH activities.	10/01/2023
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	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	30/12/2022
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)	
MSPGCL	Ghatghar Unit-1	125	20/04/2022	00:35		Continued.	Stator Earth Fault	23/12/2022
MSPGCL	Uran Unit A0	120	07/09/2022	16:30		Continued.	TURBINE TRIPPED ON HIGH VIBRATIONS	
IPP	JSW (J) U1	300	11/10/2022	02:40		Continued.	Zero Schedule.	
IPP	SWPGPL U-2	135	11/11/2022	19:36		Continued.	Submerged Scrapper Conveyor Scrapper bar problem.(unit out due to coal shortage from 15.11.2022)	13/12/2022
MSPGCL	Chandrapur Unit 7	500	29/11/2022	09:30		Continued.	DUE TO MAIN TURBINE GLAND SEALING PRESSURE HIGH.	31/12/2022
IPP	RPL(AMT) U-3	270	05/12/2022	12:00		Continued.	Coal Shortage	
MSPGCL	Khaparkhedda Unit 5	500	06/12/2022	12:50	09/12/2022	12:12	Boiler Tube Leakage	09/12/2022
MSPGCL	Parli Unit 8	250	07/12/2022	13:28	09/12/2022	11:57	Boiler Tube Leakage	09/12/2022
MSPGCL	Nasik Unit 3	210	07/12/2022	21:25		Continued.	Boiler Tube Leakage	12/12/2022
MSPGCL	Uran Unit B0	120	08/12/2022	09:37	09/12/2022	09:18	tripped on Generator exciter end vibration high	
IPP	SWPGPL U-3	135	08/12/2022	09:56	09/12/2022	02:57	BOILER SSC CHAIN PROBLEM	
MSPGCL	Paras Unit 3	250	09/12/2022	18:28		Continued.	Boiler Tube Leakage	13/12/2022
IPP	RPL(AMT) U-5	270	10/12/2022	07:40	10/12/2022	16:13	Drum level low	
MSPGCL	Parli Unit 6	250	10/12/2022	12:47	10/12/2022	15:58	Furnace Pressure High	

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 09/Dec/2022

Position as on 6.30 Hrs of 10/Dec/2022

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
MSPGCL	Uran Unit 6	108	10/12/2022	18:00		Continued.	Gas shortage	

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 09/Dec/2022

Statement-VII

Position as on 6.30 Hrs of 10/Dec/2022

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
765 KV LINE Outages/Trippings							
AKOLA II - EKTUNI CKT - 1	IntraState	10/12/2022	11:41	10/12/2022	22:57	PO	Taking Spare Reactor in Service in place of B-ph Reactor as per CEA guideline
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 (409) LINE - 2 OF KORADI-2 @ KORADI 3	IntraState	09/12/2022	08:59	09/12/2022	17:34	PO	Annual Maintenance of Bay Equipment
400 KV LINE Outages/Trippings							
CHANDRAPUR - BHADRAVATI CKT - 1	InterState	09/12/2022	09:33	09/12/2022	16:33	PO	1. Replacement of faulty Phasor measurement unit (PMU) relay 2. Wiring and testing of PMU relay.
DHULE - SSNNL CKT - 2	InterState	10/12/2022	09:24	10/12/2022	19:26	PO	Maintenance work.
AURANGABAD(MS) - PUNE (GIS) CKT - 2	IntraState	08/11/2022	07:32			HT	For Load Management
KHARGHAR - TALEGAON (PG)	IntraState	03/12/2022	23:54			PO	For Tapping of 400KV Kalwa-Padgha-2 Line on KHARGHAR - TALEGAON (PG) so as to form temporary 400KV Kalwa-Kharghar -Talegaon Line for replacement of existing conductor by HTLS conductor of 400KV Kalwa-Padgha-2 line.
AURANGABAD(MS) - PUNE (GIS) CKT - 2	IntraState	08/12/2022	08:48			PO	For attending SF6 gas leakage
JAIGAD - KARAD CKT - 2	IntraState	09/12/2022	01:36	09/12/2022	09:51	HT	H/T DUE TO O/V
CHANDRAPUR-PARLI CKT-3	IntraState	09/12/2022	11:25	09/12/2022	17:04	PO	1. Replacement of faulty Phasor measurement unit (PMU) relay 2. Wiring and testing of PMU relay.
NAGOTHANE - DABHOL CKT - 1	IntraState	09/12/2022	12:06	09/12/2022	19:16	PO	Cold washing work
JAIGAD - KARAD CKT - 1	IntraState	09/12/2022	20:57	10/12/2022	10:07	HT	Overvoltage
NAGOTHANE - DABHOL CKT - 1	IntraState	10/12/2022	11:32		Continued.	PO	Cold washing work
KHADKA-AURANGABAD (WALUJ)	IntraState	10/12/2022	22:06		Continued.	HT	For voltage management
400 KV ICT Outages/Trippings							
400/220 KV 3X105 MVA ICT - 1 @ NAGOTHANE	IntraState	03/12/2022	09:20			PO	FOR CB replacemnt work
400/220/33 KV 500 MVA ICT - 2 @ DHULE	IntraState	06/12/2022	10:57	09/12/2022	18:02	PO	400/220/33KV 501MVA ICT 2 HV side 400kV Circuit breaker mechanism Overhauling & servicing work
400/220 KV 315MVA ICT - 2 @ KARAD	IntraState	09/12/2022	08:50	09/12/2022	12:11	T	R-ph Bucholz Protection
400/220KV 315MVA ICT - 3 @ CHAKAN	IntraState	09/12/2022	09:45	09/12/2022	11:37	HT	Sparking observed on LA
400/220/33 KV 315MVA ICT - 2 @ CHAKAN	IntraState	09/12/2022	09:45	09/12/2022	10:40	T	Tripped
400/220/33 KV 315MVA ICT - 1 @ CHAKAN	IntraState	09/12/2022	09:45	09/12/2022	11:02	T	Tripped
400/220KV 315MVA ICT - 3 @ CHAKAN	IntraState	10/12/2022	08:01	10/12/2022	14:15	EO	Repairing and overhauling of 89A R phase PG isolator ICT-3 along with replacement of broken rotary insulator.
400/220/33KV 315MVA ICT - 2 @ LONIKAND	IntraState	10/12/2022	09:50	10/12/2022	18:59	PO	DT maintenance & Relay testing work.
400/220KV 315 MVA ICT - 2 @ NEW KOYNA	IntraState	10/12/2022	11:02			EO	Due to LV 220 kV CB problem bay needs to be shifted into TBC
220 KV MAINBAY Outages/Trippings							

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Tripping for 09/Dec/2022

Statement-VII

Position as on 6.30 Hrs of 10/Dec/2022

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
BUS COUPLER @ SAKI (TATA)	IntraState	10/12/2022	11:01	10/12/2022	15:58	PO	Protection testing
BUS COUPLER @ RANJANGAON	IntraState	10/12/2022	11:18		Continued.	PO	220kV CB Mechanism Overhauling work & other General Bay Maintenance work.
220 KV LINE Outages/Tripping							
NALASOPARA - BOISAR PG	InterState	08/12/2022	23:10	09/12/2022	08:00	HT	Emergency outage availed to attend hot spot.
NALASOPARA - BOISAR PG	InterState	08/12/2022	23:10	09/12/2022	08:00	EO	Attending hot spot work at loc. No.NSP Gantry (B-Ph PGCIL Side Temp-75°C), Loc No.80 (Y-PhNalasopara side Temp-73°C),84 (R-PhPGCIL Side Temp-94°C),87 (B-Ph NSP Side Temp-71°C) , Loc No.102 (Y-Ph PGCIL Side Temp-74°C&R-PhNalasopara Side Temp-72°C&B-PhNalasopara Side Temp-78°C),Loc No.106 (B-Ph PGCIL Side Temp-88°C&B-PhNalasopara Side Temp-77°C),Loc No.156 (R-Ph PGCIL Side Temp-101°C, B-Ph PGCIL Side Temp-86°C&Y-PhNalasopara Side Temp-78°C),Loc No.132 (B-PhNalasopara Side Temp-74°C),Loc No.13 (R-PhNalasopara Side Temp-71°C, Y-PhNalasopara Side Temp-89°C),Loc No.108 (Y-PhNalasopara Side Temp-
NALASOPARA - BOISAR PG	InterState	10/12/2022	23:02		Continued.	EO	Attending hot spot work at loc. No.108 (Y-Ph Nalasopara Side Temp-77 °C), & Loc No.132 (B-Ph Nalasopara side Temp-74 °C) ,156(R-Ph PGCIL Side Temp-101 °C), 102 (Y-Ph PGCIL Side Temp-74 °C , R-Ph Nalasopara Side Temp-72 °C & B-Ph Nalasopara Side Temp-78 °C)
EKLAHARE (OCR) - NAVASARI CKT - 2	IntraState	19/11/2022	14:33			HT	H/T TO CONTROL BBLR LINE LOADING
KALWA SALSETTE - 3	IntraState	01/12/2022	22:23			EO	Interchanging of BUS of 220KV Kalwa-Salshette-3 & 220KV Kalwa-Salshette-4 to free 220 kV TBC. 220 kV Kalwa Salsette 3 line on TBC from 12.11.2022 due to 29 A Bus damaged isolator.
KALWA SALSETTE - 4	IntraState	01/12/2022	22:42			EO	Interchanging of BUS of 220 kV Kalwa-Salsette-3 & 220 kV Kalwa-Salsette-4 to free 220 kV TBC. 220 kV Kalwa Salsette 3 line on TBC from 12.11.2022 due to 29 A Bus damaged isolator.
EKLAHARE (OCR) - PADGHE	IntraState	06/12/2022	09:19	10/12/2022	14:10	HT	to control overloading
BOISAR II - BOISAR (PG) CKT - 2	IntraState	08/12/2022	23:12	09/12/2022	03:15	HT	Emergency outage availed for safety purpose only.
BOISAR II - BOISAR (PG) CKT - 2	IntraState	08/12/2022	23:12	09/12/2022	03:15	EO	Outage is required for safety purpose to attend Hot spot on 220kv PGCIL & NALASOPARA LINE as both on same Ckt.
PADGHE - JAMBHUL 1	IntraState	09/12/2022	06:38	09/12/2022	18:37	PO	1.Stringing - 4Spans 2.Removal of Tower - 1 Nos OPGW shifting - 2Spans

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 09/Dec/2022

Statement-VII

Position as on 6.30 Hrs of 10/Dec/2022

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
CHEMBUR (AEML) - NERUL (M)	IntraState	09/12/2022	07:46	09/12/2022	08:14	PO	To check Non operation of Autoreclose of Nerul-Chembur(Adani) line by Testing Team , Kalwa at Nerul end & For Diagnostic and R.M. work.
TIFIL - KALWA	IntraState	09/12/2022	08:09	09/12/2022	19:07	PO	Diagnostic testing of Bay equipment & Bus maintenance work.
MHAISHAL - SHEDYAL	IntraState	09/12/2022	09:00	09/12/2022	17:40	PO	Cold line washing work
CHAKAN-MAHINDRA VEHICLE	IntraState	09/12/2022	09:45	09/12/2022	10:48	T	Tripped
CHAKAN-BHOSARI 1	IntraState	09/12/2022	09:45	09/12/2022	11:38	T	Tripped
CHAKAN - CHINCHWAD 2	IntraState	09/12/2022	09:45	09/12/2022	11:20	T	Tripped
URSE-CHINCHWAD	IntraState	09/12/2022	09:45	09/12/2022	10:01	T	Tripped on Overcurrent Back up protection
HINJAWADI I- CHINCHWAD	IntraState	09/12/2022	09:45	09/12/2022	16:45	T	Tripped on Overcurrent Back up Protection
PIRANGUT - HINJAWADI 2	IntraState	09/12/2022	09:45	09/12/2022	10:20	T	Tripped on Overcurrent Back up Protection
CHAKAN (400KV) - VOLKSWAGEN	IntraState	09/12/2022	09:45	09/12/2022	10:58	T	Tripped
TALANDGE - MUDSHINGI CKT - 1	IntraState	09/12/2022	10:27	09/12/2022	15:15	PO	For disc insulator string cleaning by chemical method at tower Lo. No. 1, 2 & 6 nos. Guid tower.
EKLAHARE (OCR) - PADGHE	IntraState	09/12/2022	11:09	09/12/2022	16:11	EO	1. To attend the damaged Jump & conductor of B-phase at loc.no.309.
EKLAHARE (OCR) - PADGHE	IntraState	09/12/2022	11:09	09/12/2022	16:11	EO	1. To attend the damaged Jump & conductor of B-phase at loc.no.309.
NEW KOYNA - NIWALI	IntraState	09/12/2022	13:04	09/12/2022	17:36	EO	For replacement of 03 flashover disc of loc no 169B - R phase New Koyana side
ALEPHATA-PARGAON(KATHAPUR)	IntraState	09/12/2022	18:13	09/12/2022	23:38	HT	For load management , ICT outage at 400 KV Lonikand
EKLAHARA(GCR)(NASIK)-BABLESHWAR 2	IntraState	10/12/2022	03:54	10/12/2022	08:22	PO	1. To attend Red-Hot at Loc.no. 104A R-phase Monopole. 2. To attend Red-Hot at Loc.No.79 Y-phase.
PADGHE - NALASOPARA - VASAI (T)	IntraState	10/12/2022	05:21			PO	Work of bunching, removing jumper & changing orientation of lines for backup supply to Vasai Ss & Nalasopara S/stn:1) 220kV Kamba-Vasai line jumper will be open at loc. No. 51 for 7 days continuous i.e. 159 Hrs.2) 220kV Padgha-Nalasopara & Vasai Tap line-Jumper will open at loc. 54 for 7 days continuous & 220kV Vasai-Nalasopara link line will be in service for 7 days.3) 220kV Padghe & Nalasopara-Vasai Tap line bunching work will be done to 220kV Kamba-Vasai line between loc. No. 51 & 52 after that line orientation will be change i.e. 220kV Padghe-Vasai line and after that load of 220kV Vasai will be feed from 400/220 Padghe s/stn.4) After bunching 220kV Padghe-Vasai line will be charged at 9:00 Hrs. on same day dtd. 10.12.2022. The line will be in service for 07 days continuous i.e. 159 Hrs.5) Erection of MDN+9 Tower (2 nos.)6) Stringing of conductor of one side ckt.

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 09/Dec/2022

Statement-VII

Position as on 6.30 Hrs of 10/Dec/2022

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
MHAISHAL- JATH	IntraState	10/12/2022	09:01	10/12/2022	17:40	PO	Cold line washing work
TROMBAY (M) - CHEMBUR CKT - 3	IntraState	10/12/2022	09:11	10/12/2022	20:30	PO	Diagnostic Testing work of equipment & RM work.
POPHALI - KDPH	IntraState	10/12/2022	10:20			PO	For erection & stringing of In-line Multi circuit tower (Loc No.1to7) of new 220KV Karad-Koyana line and restringing of existing 220KV D/C KDPH LILO line.
VANKUSWADE - KDPH	IntraState	10/12/2022	11:00			PO	For erection & Stringing of In line multi circuit tower (Loc no.01 to 07) of new 220kv Karad-Koyana line and re stringing of existing 220kv D/C KDPH LILO line.
MAIN BUS SECTION - 1 @ EKLAHARE (GCR)	IntraState	10/12/2022	14:36	10/12/2022	16:02	EO	Attending hotspot on bus isolator.
EKLAHARE (GCR) - AIROLI KNOW PARK	IntraState	10/12/2022	14:48	10/12/2022	17:53	T	Tripped on R-Y fault
BORIVALI - BOISAR II LINE	IntraState	10/12/2022	15:26		Continued.	T	Tripped on Phase to Phase fault
NEW KOYNA - NIWALI	IntraState	10/12/2022	17:48		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 100MVA PTR 1 @ KHAREPATAN	IntraState	22/09/2022	16:35			T	ICT bursted
220 / 110 / 22kV 250 MVA ICT 2 @ SALSETTE	IntraState	10/11/2022	10:35			EO	For attending to abnormal Nosie from ICT
220/22KV 50MVA PTR 2 @ RANJANGAON	IntraState	08/12/2022	10:00	09/12/2022	15:00	PO	220kv CB Mechanism Overhauling work
220/100 KV 100 MVA ICT 1 @ JAMBHUL	IntraState	09/12/2022	07:33	09/12/2022	18:20	PO	1) 220kv Padghe Line & 220kv Bus Sectionaliser Bay Isolators Gear Box Replacement & Isolators Maintenance works. 2) Diagnostic Testing of 220kv Padghe Bay & 220kv Bus Sectionaliser Bay & ICT Bay
220/132 KV 200 MVA ICT 2 @ BOISAR-II	IntraState	09/12/2022	09:53	09/12/2022	14:36	PO	Diagnostic testing work (SFRA)
220/132 KV 100 MVA ICT 1 @ BHENDA	IntraState	09/12/2022	11:12	09/12/2022	15:38	PO	Work for replacement of faulty fire detector assembly of NIPS & FD rain guard. And Quarterly maintenance Activities.
220/132 KV 100 MVA ICT - 1 @ ALEPHATA	IntraState	09/12/2022	17:31	09/12/2022	21:16	PO	For diagnosing testing work
110 KV LINE Outages/Trippings							
BHIVPURI - AMBERNATH CKT - 1	IntraState	10/12/2022	08:45	10/12/2022	15:53	PO	For CVT Testing, Line Side GOD and Breaker R/M
110 KV BR Outages/Trippings							
110KV GROUP BREAKER-2 @ TROMBAY	IntraState	09/12/2022	11:55	10/12/2022	00:47	PO	RPUF protection Testing

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