

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 19/Sep/2022 MONDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	100.797	2157.035	1) Gujrat	8.255	173.657
2) Hydro	11.242	237.132	2) Madhya Pradesh	6.033	54.431
3) Gas	2.130	53.080	3) Chattisgarh	4.300	65.870
Total MSPGCL	114.169	2447.247	4) Maharashtra	144.361	2873.520
B) 1) APLM	62.684	1212.399	5) Goa (Amona)	-1.384	-22.509
2) JSWEL	17.677	347.023	Total	161.565	3144.969
3) VIPL	0.000	0.000	a) Mumbai Schedule	29.641	625.990
4) RPL(AMT)	18.236	308.651	b) Mumbai Drawl	34.170	687.564
5) SWPGPL	1.959	83.758	c) MSEDCL Bilateral *	38.882	1028.902
6) Other IPP	5.413	107.760	Include PX	0.000	0.000
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	29.620	625.816
C) 1) TPCL Thermal	10.073	219.586	Include PX	0.000	0.000
2) TPCL Hydro	7.950	100.244	Standby	0.022	0.174
3) TPCL Gas	0.000	13.433	H) ENERGY CATERED (MUs)		
4) AEML Thermal	7.296	175.662	1) MSEDCL	375.034	7358.225
D) STATE			2) Mumbai Discoms	59.488	1196.490
1) Thermal	224.135	4611.874	3) Other Discoms	9.215	170.917
(A1+C1+C4+(B1-B6))			TOTAL STATE	443.737	8725.632
2) Hydro (A2+C2)	19.192	337.376			
3) Gas (A3+B7+C3)	2.130	66.513			
4) Wind	29.816	401.187			
6) SOLAR	6.900	163.712			
TOTAL STATE	282.173	5580.662			

* Displayed for information, not added in total.

DETAILS OF MAHARASHTRA STATE PEAK DEMAND(MW) Statement II

PARTICULARS	A. Morning Peak at 9 Hrs	B. Day Peak at 13 Hrs	C. Evening Peak at 20 Hrs	D. Night Minimum at 3 Hrs
MSPGCL Thermal	4639	4106	4828	3656
MSPGCL Hydro	712	372	1067	204
MSPGCL Gas	88	89	89	88
MSPGCL Total Generation	5439	4567	5984	3948
Central Sector Receipt	8223	7952	5781	5308
WIND	767	769	1731	1352
CPP / IPP Thermal	4642	4153	5330	4207
CPP / IPP Gas	0	0	0	0
SOLAR	476	911	0	0
Exchange with Mumbai	-1622	-1991	-1384	-813
MSEDCL DEMAND MET	17489	15959	17021	13701
Load Shedding	0	0	0	0
MSEDCL DEMAND	17489	15959	17021	13701
TPCL GENERATION	692	605	1082	758
AEML GENERATION	281	305	336	292
MUMBAI DEMAND	2595	2901	2802	1863
OTHER DISCOM DEMAND	436	402	421	301
STATE DEMAND MET	20520	19262	20244	15865
STATE DEMAND	20520	19262	20244	15865
Frequency (Hz)	50.01	50.01	50.01	49.92

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.4 Hz
50.2 Hz at 13.03 Hrs	49.76 Hz at 01.33 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 19/Sep/2022

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	0.00	39.35	0	0
Unit 7	0.00	0.00	0	0
Unit 8	7.10	189.65	415	0
Unit 9	0.00	0.00	0	0
Unit 10	9.51	192.13	445	350
Total	16.61	421.14		
Bhusawal				
Unit 3	2.65	39.32	120	95
Unit 4	9.32	155.00	455	285
Unit 5	6.67	37.41	445	0
Total	18.64	231.73		
Parli				
Unit 6	4.26	81.45	206	149
Unit 7	3.43	64.16	194	0
Unit 8	3.52	70.23	159	135
Total	11.21	215.84		
Chandrapur				
Unit 3	3.22	53.84	155	120
Unit 4	2.98	56.57	156	100
Unit 5	6.88	96.74	315	255
Unit 6	0.14	100.72	122	0
Unit 7	0.00	107.66	0	0
Unit 8	0.00	49.00	0	0
Unit 9	9.01	180.79	435	290
Total	22.23	645.31		
Paras				
Unit 3	4.37	81.91	222	155
Unit 4	4.19	81.90	209	146
Total	8.56	163.81		
Khaparkheda				
Unit 1	2.64	49.64	120	85
Unit 2	0.00	38.82	0	0
Unit 3	3.65	63.56	176	128
Unit 4	3.22	55.19	164	118
Unit 5	8.50	154.63	445	270
Total	18.01	361.84		
Nasik				
Unit 3	0.00	32.57	0	0
Unit 4	2.76	30.87	130	100
Unit 5	2.78	53.93	132	100
Total	5.54	117.37		
Uran				
All Units	2.13	53.08	90	87
Total	2.13	53.08		
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)	0.60	11.11	25	24
Total	0.60	11.11		
Koyna				

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Stage 1-2	2.46	44.50	335	35
Stage 4	2.59	37.82	732	0
Stage 3	1.18	21.63	240	0
Total	6.23	103.94		
Hydro				
KDPH	0.43	3.53	18	18
VTRNA	0.79	14.53	61	0
TILLARI	0.00	9.17	0	0
BHIRA T.R.	0.47	8.14	80	0
SMLHY_PTN	2.46	82.28	108	95
GHATGHAR	0.27	4.43	100	0
Total	4.41	122.08		
Wind				
Total	29.82	401.19	0	0
Total	29.82	401.19		
CPP				
APML(Mus)	62.68	1212.40	0	0
JSWEL(Mus)	17.68	347.02	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT-Mus	18.24	308.65	0	0
SWPGPL-Mus	1.96	83.76	0	0
Other(Mus)	5.41	107.76	0	0
Total	105.97	2059.59		
SOLAR				
Total	6.90	163.71	0	0
Total	6.90	163.71		
Tata				
Trombay 5	6.76	147.82	447	259
Trombay 6	0.00	0.00	0	0
Trombay 7A	0.00	8.68	0	0
Trombay 7B	0.00	4.76	0	0
TATA Hydro	7.95	100.24	444	207
Trombay 8	3.31	71.76	191	132
Total	18.02	333.26		
AEMIL				
DTPS U-1&2	7.30	175.66	351	247
Total	7.30	175.66		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	100.80	2157.04	MSPGCL Total	114.17	2447.25
			MSPGCL Thml+Gas	102.93	2210.12	Koyna 1,2 & 4 Total	5.05	82.32
			MSPGCL Hydro	11.24	237.13	State Total	282.17	5580.66

State Load Despatch Center,Airoli (MSETCL)

Hourly Load Data As on 19/Sep/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	3911	185	89	4185	1349	4152	0	0	5684	5584	-991	13948	0	13948	2091	331	16370	49.98
2	3828	184	89	4101	1347	4167	0	0	5576	5504	-894	13905	0	13905	1958	320	16183	49.90
3	3656	204	88	3948	1352	4207	0	0	5639	5308	-813	13701	0	13701	1863	301	15865	49.92
4	3457	407	88	3952	1315	4180	0	0	5402	5510	-800	13861	0	13861	1808	296	15965	49.98
5	3605	396	88	4089	1255	4249	0	0	5897	5887	-794	14364	0	14364	1812	322	16498	50.00
6	3789	729	87	4605	1192	4747	0	0	6243	6404	-900	15702	0	15702	1936	346	17984	50.00
7	4032	1358	88	5478	1125	4978	0	33	6448	6557	-1063	16726	0	16726	2114	382	19222	49.89
8	4351	951	87	5389	854	4999	0	233	7533	7488	-1274	17284	0	17284	2306	405	19995	49.98
9	4639	712	88	5439	767	4642	0	476	7828	8223	-1622	17489	0	17489	2595	436	20520	50.01
10	4658	470	88	5216	934	4932	0	742	7833	7752	-1891	17254	0	17254	2828	431	20513	49.95
11	4124	437	89	4650	767	4455	0	822	8491	8386	-2019	16646	0	16646	2957	415	20018	49.97
12	4141	583	89	4813	699	4063	0	902	8318	8140	-2093	16121	0	16121	2971	403	19495	50.00
13	4106	372	89	4567	769	4153	0	911	7869	7952	-1991	15959	0	15959	2901	402	19262	50.01
14	4169	257	89	4515	913	4025	0	938	7395	6972	-1851	15119	0	15119	2769	393	18281	50.04
15	3896	251	89	4236	1226	4133	0	816	7603	7392	-1773	15623	0	15623	2799	407	18829	49.98
16	3913	250	89	4252	1513	3878	0	584	7666	7268	-1695	15394	0	15394	2797	406	18597	49.98
17	3912	241	89	4242	1826	3928	0	312	7548	7590	-1732	15761	0	15761	2795	405	18961	50.00
18	4318	241	89	4648	1935	4043	0	123	7278	7132	-1671	15793	0	15793	2785	417	18995	49.99
19	4782	830	89	5701	1955	4896	0	8	6431	6249	-1574	16813	0	16813	2799	422	20034	49.94
20	4828	1067	89	5984	1731	5330	0	0	5903	5781	-1384	17021	0	17021	2802	421	20244	50.01
21	4809	352	90	5251	1462	4941	0	0	6125	6221	-1434	16036	0	16036	2671	405	19112	50.04
22	4810	346	90	5246	1232	4205	0	0	6341	6443	-1413	15314	0	15314	2508	399	18221	50.01
23	4568	239	90	4897	1152	4325	0	0	6225	6215	-1309	14899	0	14899	2369	381	17649	50.01
24	4495	180	90	4765	1146	4341	0	0	6166	5607	-1189	14300	0	14300	2255	370	16925	50.02
MUs	100.80	11.24	2.13	114.17	29.82	105.97	0.00	6.90	163.44	161.56	-34.17	375.03	0.00	375.03	59.49	9.22	443.74	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 19/Sep/2022

Position as on 6.30 Hrs of 20/Sep/2022

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
PLANNED OUTAGE								
MSPGCL	Koyna Unit 9	80	15/06/2022	08:00		Continued.	Capital Overhaul	30/09/2022
MSPGCL	Koyna Unit 4	70	05/08/2022	17:20		Continued.	Generator winding differential protection	29/09/2022
MSPGCL	Koradi Unit 9	660	07/08/2022	14:53		Continued.	Boiler Tube Leakage (Converted to Annual Overhaul from 11.08.2022 for 45 Days)	26/09/2022
MSPGCL	Chandrapur Unit 8	500	06/09/2022	00:52		Continued.	COH	05/10/2022
MSPGCL	Koradi Unit 6	210	14/09/2022	14:35		Continued.	Tripped on Furnace Pressure High(converted to Overhaul)	03/10/2022
MSPGCL	Chandrapur Unit 6	500	14/09/2022	21:51	19/09/2022	22:44	PRIAMARY AIR PREHEATER BASKET REPLACEMENT AND OTHER WORKS WILL BE TAKEN TENTATIVELY TILL 20.09.2022.	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)	
MSPGCL	Ghatghar Unit-1	125	20/04/2022	00:35		Continued.	Stator Earth Fault	30/09/2022
MSPGCL	Uran Unit B0	120	27/08/2022	15:26		Continued.	Gas shortage	
IPP	SWPGPL U-3	135	28/08/2022	19:04		Continued.	Boiler SSC chain broken problem.	30/09/2022
MSPGCL	Uran Unit 8	108	01/09/2022	00:00		Continued.	Gas shortage	
MSPGCL	Uran Unit A0	120	07/09/2022	16:30		Continued.	TURBINE TRIPPED ON HIGH VIBRATIONS	
IPP	RPL(AMT) U-1	270	08/09/2022	11:58		Continued.	Furnace Pressure High(under coal shortage wef 18:00hrs of 10.09.22)	28/09/2022
MSPGCL	Uran Unit 5	108	11/09/2022	21:03		Continued.	Gas shortage	
IPP	SWPGPL U-2	135	14/09/2022	04:12	20/09/2022	08:13	Vibration high ID fan	25/09/2022
TPC-G	Trombay 7A	120	14/09/2022	05:36		Continued.	Gas shortage	

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 19/Sep/2022

Position as on 6.30 Hrs of 20/Sep/2022

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
TPC-G	Trombay 7B	60	14/09/2022	05:50		Continued.	Gas shortage	
IPP	SWPGPL U-4	135	14/09/2022	21:39		Continued.	ID Fan Problem	25/09/2022
MSPGCL	Chandrapur Unit 7	500	16/09/2022	10:09	20/09/2022	18:25	Boiler Tube Leakage	20/09/2022
MSPGCL	Khaparkhedda Unit 2	210	17/09/2022	13:00		Continued.	wet coal	
MSPGCL	Nasik Unit 3	210	17/09/2022	23:59		Continued.	wet coal	
IPP	RPL(AMT) U-2	270	18/09/2022	13:44		Continued.	Bottom Ash Evacuation problem.	29/09/2022
MSPGCL	Koradi Unit 8	660	18/09/2022	22:15	19/09/2022	04:45	HEAVY HIGH PRESSURE REHEAT STEAM LEAKAGE NEAR LP BYPASS VALVE OF MAIN TURBINE.	
MSPGCL	Bhusawal Unit 5	500	19/09/2022	02:47	19/09/2022	05:44	Furnace Pressure High	22/09/2022
MSPGCL	Parli Unit 7	250	19/09/2022	03:20	19/09/2022	06:12	Furnace Pressure High	
IPP	SWPGPL U-1	135	19/09/2022	03:32	19/09/2022	08:55	Bus Bar Protection operated	
MSPGCL	Bhusawal Unit 5	500	19/09/2022	22:30		Continued.	Boiler Tube Leakage	24/09/2022
MSPGCL	Nasik Unit 5	210	20/09/2022	23:00		Continued.	Flame Failure	

State Load Despatch Center, Airoli (MSETCL)
Details of Line outages/Trippings for 19/Sep/2022

Statement-VII

Position as on 6.30 Hrs of 20/Sep/2022

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
400 KV TIEBAY Outages/Trippings							
TIE BAY (406) OF KHADKA CKT - 1 @ DEEPNAGAR	IntraState	13/09/2022	21:00		Continued.	T	Reason awaited
TIE BAY - 405 OF SOLAPUR PG @ ALKUD	IntraState	20/09/2022	11:47	20/09/2022	21:51	PO	QM Work
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 BUS - 2 @ ALKUD	IntraState	20/09/2022	11:48	20/09/2022	20:26	PO	QM Work
MAIN BAY (416) OF 500MVA ICT - 1 @ TAPTITANDA	IntraState	20/09/2022	11:52	20/09/2022	15:16	PO	CB diagnostic and CT diagnostic Testing
MAIN BAY - 404 OF SOLAPUR PG @ ALKUD	IntraState	20/09/2022	12:10	20/09/2022	21:50	PO	QM Work
400 KV LINE Outages/Trippings							
DHULE - SSNNL CKT - 1	InterState	19/09/2022	09:24	19/09/2022	18:25	PO	replacement of PID suspicious disc insulator strings and other routine maintenance work.
SOLAPUR PG - ALKUD	InterState	20/09/2022	12:10	20/09/2022	21:50	PO	QM Work
AURANGABAD(MS) - PUNE (GIS) CKT - 1	IntraState	04/09/2022	18:38		Continued.	T	Y Phase Ground Fault
KHADKA-AURANGABAD (WALUJ)	IntraState	15/09/2022	21:37	20/09/2022	06:53	HT	To control OV
KARAD - LONIKAND I	IntraState	17/09/2022	08:47	20/09/2022	08:42	HT	For load Management
PARLI - KUMBHARGAON (NANDED) CKT - 1	IntraState	19/09/2022	10:39	19/09/2022	18:03	PO	(1) C & Tan delta measurement of CTs. (2) Bay maintenance work.
KORADI-NANDGAONPETH (RPL)	IntraState	20/09/2022	06:42	20/09/2022	19:46	PO	various line maintenance works of missing and loose bolts and nuts refixing on jumpers and hardware
KARAD - LONIKAND I	IntraState	20/09/2022	14:34		Continued.	HT	To control line loading in Mumbai system
CHANDRAPUR GCR - CHANDRAPUR HVDC - 2	IntraState	20/09/2022	15:27	20/09/2022	21:58	EO	1. To attend the work of replacement of damaged scissor assembly and 2. Hanger rod assembly by hot line technique.
400 KV ICT Outages/Trippings							
400/220/33 KV 315 MVA ICT - 2 @ KORADI	IntraState	14/09/2022	19:45	19/09/2022	09:00	HT	ICT-2 SHIFTED FROM OWN CB TO TBC. FOR MAIN CB REPLACEMENT WORK
400/220/33 KV 500 MVA ICT - 3 @ KOLHAPUR	IntraState	19/09/2022	09:09	19/09/2022	20:25	PO	Quarterly. Maint. work
400/220/33 KV 315 MVA ICT - 1 @ DHULE	IntraState	20/09/2022	10:29	20/09/2022	14:05	PO	Routine Maint & testing work
220 KV MAINBAY Outages/Trippings							
BUS SECTION - 2 @ BIDRI	IntraState	19/09/2022	09:44	19/09/2022	18:44	PO	Bus Bar relay testing & other QMW
BUS SETION - 2 @ KANDALGAON	IntraState	20/09/2022	07:48		Continued.	PO	For Replacing Single Bus to Twin Bus of 220 KV Bus section No. 02 & 220 KV HyBrid Pass No. 01 Overhauling Work.
220 KV LINE Outages/Trippings							

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 19/Sep/2022

Statement-VII

Position as on 6.30 Hrs of 20/Sep/2022

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
BOISAR - VERSOVA	IntraState	15/09/2022	10:39		Continued.	PO	Bunching of lines at location no.SS 82 to facilitate the following project work:NHSRCL project: Relocation of existing Tr. Towers and lines at Vasai area - Tower no SS 221 & SS 223.DFCCIL project : Shifting of lines on temporary towers from SS 225 to SS 228. Post bunching the existing lines will be reconfigured as 220 kV Dahanu - Boisar temporary line.
DAHANU - VERSOVA	IntraState	15/09/2022	11:00		Continued.	PO	Bunching of lines at location no.SS 82 to facilitate the following project work:NHSRCL project: Relocation of existing Tr. Towers and lines at Vasai area - Tower no SS 221 & SS 223.DFCCIL project : Shifting of lines on temporary towers from SS 225 to SS 228. Post bunching the existing lines will be reconfigured as 220 kV Dahanu - Boisar temporary line.
BUS SECTION-6 @ TROMBAY	IntraState	19/09/2022	00:18	19/09/2022	06:05	EO	for Main bus-6 jumper connection on Trombay Carnac -6 line breaker GOD
KHARGHAR - BORIVALI CKT - 2	IntraState	19/09/2022	06:11	19/09/2022	13:18	T	Tripped on Dist. Protection.
KALWA - SIEMENS	IntraState	19/09/2022	08:22	19/09/2022	13:09	EO	For safety purpose during replacement of faulty R ph LA of 220 kV Kharghar Borivali 2 line which has tripped.
EKLAHARE (OCR) - PADGHE	IntraState	19/09/2022	08:40		Continued.	HT	H/T TO CONTROL LINE LOADING OF BBLR
TALANDGE - BIDRI	IntraState	19/09/2022	09:35	19/09/2022	18:18	HT	Out in Bus section outage
BUS SECTION - 1 @ BIDRI	IntraState	19/09/2022	09:35	19/09/2022	18:20	PO	Bus Bar relay testing & other QMW
TALANDGE - SAWANTWADI	IntraState	19/09/2022	09:44	19/09/2022	18:44	HT	Out in Bus section outage
THEUR-JEJURI	IntraState	19/09/2022	10:08	19/09/2022	19:27	PO	1) L.N.-1- R Phase, Double Jumepring work (1to56) 2) L.N.-56 ESN & CB Fixing work (1 to 56) 3) L.N.-2-B Phase & L.N.-29-R phase SSN Clamp Replacement work. 4) L.N.-12- R,Y,B Phase Double Jumpering 5) L.N.-61& 69 , SSN Clamp Replacement work 6) L.N.-105 B & R Phase, Double Jumepring work (1 to 105) 7) Fixing of VD at L.N.-76 8) L.N.-79 , Quarter D Shackle replacement work 9) L.N.-39, Cleaning
TROMBAY CARNAC - 6	IntraState	19/09/2022	11:03	19/09/2022	20:54	PO	for line CVT and CT testing at Trombay generating station .
MAIN BUS - 1 @ TALANDGE	IntraState	19/09/2022	13:12	19/09/2022	18:47	PO	String replacement work of ICT 3 bay which is found Faulty in PID testing .
KALMESHWAR-PANDHURNA	IntraState	20/09/2022	07:16	20/09/2022	11:56	T	TRIPPED ON DISTANCE PROTECTION.
KARAD - VITA CKT- 2	IntraState	20/09/2022	09:17	20/09/2022	17:44	PO	1.String Replacement work at Loc no.44B 2.Nut bolt tightening & fixing repaired sleev at Loc no.23B & 34B
BABLESHWAR-BABLESHWAR(400KV)-I	IntraState	20/09/2022	10:18	20/09/2022	15:52	PO	CT Tan D

State Load Despatch Center, Airoli (MSETCL)
Details of Line outages/Trippings for 19/Sep/2022

Statement-VII

Position as on 6.30 Hrs of 20/Sep/2022

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
NEW KOYNA - PEDAMBE	IntraState	20/09/2022	11:56	20/09/2022	12:26	T	Back-up Protection
PEDHAMBE ONI LINE	IntraState	20/09/2022	11:56	20/09/2022	13:06	T	Distance Protection
KALWA - MULUND 1	IntraState	20/09/2022	12:09	20/09/2022	18:50	EO	To attend hot spot at Loc. No. 5, 6 & 7 by re-pressing dead end h/w & jumper cone.
RANJANGAON - U TECH SUGAR CKT	IntraState	20/09/2022	14:00	20/09/2022	19:52	PO	For Isolator maintenance work & Half yearly maintenance 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 25MVA TF NO.2 @ SAYNE	IntraState	15/09/2022	15:40		Continued.	PO	Work of Replacement of 220/33kv 25 MVA TF2 by 220/33kv 50MVA BHEL TF
220/33KV 50MVA PTR 1 @ 5 STAR MIDC, KAGAL	IntraState	19/09/2022	10:05	19/09/2022	14:40	PO	for diagnostic testing, Hotspot attending work(Bus -1), quarterly maintenance work.
220/33kv 100 MVA TF 1 @ GHODBUNDER	IntraState	19/09/2022	10:28	19/09/2022	12:12	PO	Checking of NGT Low Oil alarm.
220/132 KV 100 MVA ICT 2 @ RANJANGAON	IntraState	19/09/2022	11:15	19/09/2022	19:19	PO	for Isolator maintenance work, Dignostic Testing, Half yearly maintenance work
220/132 KV 100MVA ICT 2 @ SOUTH SOLAPUR	IntraState	19/09/2022	12:10	19/09/2022	17:30	PO	Outage is required for Diagnostic testing work
220/33KV 50MVA PTR 2 @ MUMEWADI	IntraState	20/09/2022	10:10	20/09/2022	15:15	PO	For Diagnostic testing work of T/F, Relay testing & its HV/LV side equipmemnts and Maintenance Work
220/33kv 125 MVA TF 2 @ BORIVALI (AEML)	IntraState	20/09/2022	10:31	20/09/2022	18:50	PO	Disconnection of 33kv Cables from TR-2 to Sw. No. 10
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.
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.

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