

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 12/Oct/2020 MONDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	109.722	1561.199	1) Gujrat	0.629	47.896
2) Hydro	7.634	88.895	2) Madhya Pradesh	3.594	69.816
3) Gas	3.737	68.990	3) Chattisgarh	5.450	68.650
Total MSPGCL	121.093	1719.084	4) Maharashtra	124.614	1488.357
B) 1) APLM	59.819	741.085	5) Goa (Amona)	-1.622	-18.067
2) JSWEL	22.725	283.480	Total	132.665	1656.652
3) VIPL	0.000	0.000	a) Mumbai Schedule	21.444	257.377
4) RPL(AMT)	0.000	0.000	b) Mumbai Drawl	22.767	298.022
5) WPCL	7.098	61.997	c) MSEDCL Bilateral *	33.792	413.275
6) Other IPP	7.838	108.771	Include PX	3.050	71.243
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	21.444	257.377
C) 1) TPCL Thermal	4.646	103.471	Include PX	8.661	96.431
2) TPCL Hydro	5.030	46.005	Standby	0.000	0.000
3) TPCL Gas	3.087	51.192	H) ENERGY CATERED (MUs)		
4) AEML Thermal	11.219	126.037	1) MSEDCL	340.950	4455.795
D) STATE			2) Mumbai Discoms	46.749	624.723
1) Thermal	223.067	2986.040	TOTAL STATE	387.699	5080.518
(A1+C1+C4+(B1-B6))					
2) Hydro	12.664	134.900			
(A2+C2)					
3) Gas	6.824	120.182			
(A3+B7+C3)					
4) Wind	8.725	115.411			
6) SOLAR	3.754	67.337			
TOTAL STATE	255.034	3423.870			

* 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 4 Hrs
MSPGCL Thermal	4522	4879	4948	4273
MSPGCL Hydro	213	498	1005	88
MSPGCL Gas	279	90	100	278
MSPGCL Total Generation	5014	5467	6053	4639
Central Sector Receipt	7252	5569	5490	4513
WIND	249	204	312	768
CPP / IPP Thermal	4186	4643	4956	3382
CPP / IPP Gas	0	0	0	0
SOLAR	537	33	0	0
Exchange with Mumbai	-1106	-1204	-1307	-794
MSEDCL DEMAND MET	16132	14712	15504	12508
Load Shedding	0	0	0	0
MSEDCL DEMAND	16132	14712	15504	12508
TPCL GENERATION	794	579	579	609
AEML GENERATION	498	501	498	499
MUMBAI DEMAND	2398	2284	2384	1902
STATE DEMAND MET	18530	16996	17888	14410
STATE DEMAND	18530	16996	17888	14410
Frequency (Hz)	50.02	49.98	50.03	50.01

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.2 Hz
50.16 Hz at 06.01 Hrs	49.83 Hz at 12.44 Hrs	50	0 % of Time(min)

Note : The report is based on Operational Data and is for statistical purpose only.

Shift Engineer

Shift Incharge

Daily and Progressive Generation,Maximum,Minimum for 12/Oct/2020

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	0.00	0.00	0	0
Unit 7	0.00	0.00	0	0
Unit 8	0.00	103.72	0	0
Unit 9	0.00	100.48	0	0
Unit 10	8.36	98.39	361	330
Total	8.36	302.58		
Bhusawal				
Unit 3	0.00	0.00	0	0
Unit 4	8.99	121.84	465	345
Unit 5	8.84	122.38	430	350
Total	17.84	244.21		
Parli				
Unit 4	0.00	0.00	0	0
Unit 5	0.00	0.00	0	0
Unit 6	4.88	31.58	243	188
Unit 7	4.57	31.78	212	184
Unit 8	4.92	35.32	250	190
Total	14.37	98.68		
Chandrapur				
Unit 3	0.00	2.16	0	0
Unit 4	3.47	30.85	152	130
Unit 5	9.27	118.34	405	365
Unit 6	0.98	98.92	363	0
Unit 7	0.00	0.00	0	0
Unit 8	9.64	124.68	460	360
Unit 9	9.22	122.68	456	350
Total	32.58	497.63		
Paras				
Unit 3	5.37	51.73	250	186
Unit 4	5.49	61.24	255	190
Total	10.86	112.98		
Khaparkheda				
Unit 1	3.68	40.40	160	135
Unit 2	4.04	47.64	175	160
Unit 3	4.10	46.36	185	158
Unit 4	4.11	48.30	180	160
Unit 5	9.76	122.41	460	360
Total	25.70	305.12		
Nasik				
Unit 3	0.00	0.00	0	0
Unit 4	0.00	0.00	0	0
Unit 5	0.00	0.00	0	0
Total	0.00	0.00		
Uran				
All Units	3.74	68.99	290	0
Total	3.74	68.99		
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)	1.07	9.65	52	17

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Total	1.07	9.65		
Koyna				
Stage 1-2	2.70	36.22	385	40
Stage 4	1.00	19.49	507	0
Stage 3	1.33	13.17	160	0
Total	5.04	68.87		
Hydro				
KDPH	0.06	0.83	19	0
VTRNA	0.00	0.49	0	0
TILLARI	0.00	3.99	0	0
BHTGR/VEER	0.00	0.00	0	0
BHIRA T.R.	0.30	3.81	40	0
RNGR+BHTSA	0.35	0.48	15	14
BHANDARDRA	0.00	0.00	0	0
ELDARY	0.53	6.36	23	22
SMLHY_PTN	0.16	0.50	7	6
GHATGHAR	1.20	3.55	125	0
Total	2.60	20.02		
Wind				
Total	8.72	115.41	0	0
Total	8.72	115.41		
CPP				
APML(Mus)	59.82	741.08	0	0
JSWEL(Mus)	22.72	283.48	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT(Mus)	0.00	0.00	0	0
WPCL(Mus)	7.10	62.00	0	0
Other(Mus)	7.84	108.77	0	0
Total	97.48	1195.33		
SOLAR				
Total	3.75	67.34	0	0
Total	3.75	67.34		
Tata				
Trombay 5	4.48	103.31	456	0
Trombay 6	0.00	0.00	0	0
Trombay 7A	2.43	33.24	121	0
Trombay 7B	0.66	17.96	65	0
Trombay 8	0.16	0.16	104	0
TATA Hydro	5.03	46.00	459	0
Total	12.76	200.67		
AEML				
DTPS U-1&2	11.22	126.04	501	239
Total	11.22	126.04		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	109.72	1561.20	MSPGCL Total	121.09	1719.08
			MSPGCL Thml+Gas	113.46	1630.19	Koyna 1,2 & 4 Total	3.71	55.71
			MSPGCL Hydro	7.63	88.90	State Total	255.03	3423.87

State Load Despatch Center,Airoli (MSETCL)

Annexure-2

Hourly Load Data As on 12/Oct/2020

TIME SR. NO.	MSPGCL GEN.			TOTAL	WIND	CPP / IPP		SOLAR	CS SHARE	CS RECPT	Mum. NET EXCH.	MSEDCL DEM. MET	LOAD SHEDDI NG	MSEDCL DEM. WITH LS	MUMBAI DEMAND	STATE DEMAND	FREQ. (Hz)
	THM	HY	GAS			THM	GAS										
1	4266	228	289	4783	868	3373	0	0	4754	4765	-1055	12734	0	12734	2175	14909	50.01
2	4274	98	279	4651	853	3439	0	0	4838	4652	-948	12647	0	12647	2067	14714	50.00
3	4262	88	269	4619	735	3394	0	0	4829	4613	-853	12508	0	12508	1966	14474	50.02
4	4273	88	278	4639	768	3382	0	0	4590	4513	-794	12508	0	12508	1902	14410	50.01
5	4268	88	280	4636	660	3427	0	0	4596	5037	-730	13030	0	13030	1826	14856	50.01
6	4384	88	289	4761	617	3528	0	0	5367	5636	-743	13799	0	13799	1842	15641	50.03
7	4546	98	270	4914	531	3787	0	6	6184	6424	-779	14883	0	14883	1893	16776	50.04
8	4535	93	290	4918	464	3927	0	110	6725	6915	-830	15504	0	15504	1994	17498	50.03
9	4529	177	270	4976	339	4063	0	302	6743	7057	-939	15798	0	15798	2147	17945	50.00
10	4522	213	279	5014	249	4186	0	537	6727	7252	-1106	16132	0	16132	2398	18530	50.02
11	4414	203	21	4638	205	4304	0	666	6728	4256	-54	14015	0	14015	514	14529	49.92
12	4264	274	0	4538	91	3866	0	567	6666	5513	-271	14304	0	14304	510	14814	50.04
13	4324	428	0	4752	75	3831	0	503	5587	5546	-709	13998	0	13998	962	14960	49.97
14	4566	792	0	5358	70	3948	0	385	5427	5139	-1125	13775	0	13775	1676	15451	49.99
15	4484	279	83	4846	63	4106	0	358	6200	5883	-1245	14011	0	14011	2205	16216	49.97
16	4350	384	90	4824	100	3985	0	191	6068	6281	-1227	14154	0	14154	2294	16448	50.00
17	4565	613	90	5268	260	4378	0	96	5739	5630	-1210	14422	0	14422	2290	16712	50.00
18	4879	498	90	5467	204	4643	0	33	5461	5569	-1204	14712	0	14712	2284	16996	49.98
19	5019	940	90	6049	190	4811	0	0	5674	5723	-1145	15628	0	15628	2225	17853	50.00
20	4948	1005	100	6053	312	4956	0	0	5665	5490	-1307	15504	0	15504	2384	17888	50.03
21	4975	418	90	5483	327	4749	0	0	5701	5577	-1292	14844	0	14844	2370	17214	50.02
22	5048	268	100	5416	351	4661	0	0	5413	5227	-1164	14490	0	14490	2254	16744	50.04
23	5070	162	90	5322	202	4530	0	0	5321	5101	-1050	14104	0	14104	2238	16342	49.98
24	4957	112	100	5168	191	4206	0	0	5392	4866	-987	13444	0	13444	2333	15778	49.99
MUs	109.7 2	7.63	3.74	121.09	8.73	97.48	0.00	3.75	136.39	132.67	-22.77	340.95	0.00	340.95	46.75	387.70	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 12/Oct/2020

Position as on 6.30 Hrs of 13/Oct/2020

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
FORCED OUTAGE								
IPP	SWPGL U-1	135	16/02/2016	17.09		Continued.	No PPA.	
PGPL	PGPL U2	126	07/02/2017	17.30		Continued.	No Schedule	
PGPL	PGPL U1	262	07/02/2017	17.30		Continued.	No Schedule	
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	
IPP	VIPL U-2	300	17/01/2019	00.15		Continued.	Coal Shortage	
MSPGCL	Koradi Unit 7	210	27/08/2019	09.52		Continued.	Coal Flow Problem Due To Wet Coal.(Converted To Zero Schedule From 12.09.2019 At 10.00 hrs)	
MSPGCL	Bhusawal Unit 3	210	01/09/2019	17.56		Continued.	Zero Schedule from 18:00hrs of 28/09/2019	
MSPGCL	Koradi Unit 6	210	06/09/2019	15.41		Continued.	Zero Schedule By MSEDCL	
IPP	RPL(AMT) U-4	270	12/11/2019	00.00		Continued.	Zero Schedule By MSEDCL.	
MSPGCL	Nasik Unit 5	210	12/12/2019	10.25		Continued.	PA Fan Problem (Under Case 4 Bidding From 11.00Hrs DT. 13-12-2019)	
IPP	RPL(AMT) U-3	270	11/02/2020	18.00		Continued.	Zero Schedule By MSEDCL.	
IPP	RPL(AMT) U-5	270	11/02/2020	19.30		Continued.	Zero Schedule By MSEDCL.	
MSPGCL	Nasik Unit 3	210	17/02/2020	00:00		Continued.	C W PUMP High Vibrations(convert to Zero Schedule from 00.00Hrs DT. 18-02-2020)	
MSPGCL	Uran Unit 8	108	01/03/2020	20.57		Continued.	Gas shortage	
IPP	RPL(AMT) U-1	270	04/03/2020	19.30		Continued.	Zero Schedule By MSEDCL	
IPP	RPL(AMT) U-2	270	09/03/2020	20.15		Continued.	Zero Schedule By MSEDCL	
MSPGCL	Nasik Unit 4	210	25/03/2020	19.45		Continued.	Reserve Shut Down.(Converted zero schedule from 25.03.2020)	
TPC_G	Trombay 8	250	11/04/2020	16.55	12/10/2020	21.36	Zero Schedule.	
MSPGCL	Uran Unit B0	120	25/05/2020	12.51		Continued.	Turbine Blade Failure	
MSPGCL	Uran Unit 7	108	25/05/2020	12.51		Continued.	Turbine Blade Failure	
MSPGCL	Chandrapur Unit 7	500	29/09/2020	01.58		Continued.	Tripped On Generator Protection.	
MSPGCL	Ghatghar Unit-1	125	30/09/2020	18.05		Continued.	Turbine Guide Bearing problem	
MSPGCL	Chandrapur Unit 3	210	01/10/2020	16.00		Continued.	Main turbine bearing problem.	
IPP	Adani U-2	660	09/10/2020	12.16	12/10/2020	07.23	Genrator seal oil problem	
MSPGCL	Koradi Unit-8	660	10/10/2020	19.34		Continued.	Boiler Tube Leakage	
MSPGCL	Chandrapur Unit 6	500	10/10/2020	22.16	12/10/2020	20.04	Boiler Tube Leakage	
MSPGCL	Koradi Unit 9	660	11/10/2020	18.16		Continued.	Boiler Tube Leakage	
TPC-G	Trombay 5	500	12/10/2020	10.00	12/10/2020	22.28	Under Frequency.	
MSPGCL	Uran Unit 6	108	12/10/2020	10.05	12/10/2020	14.00	Grid Failure	

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 12/Oct/2020

Position as on 6.30 Hrs of 13/Oct/2020

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
MSPGCL	Uran Unit 5	108	12/10/2020	10.05	13/10/2020	06.56	Grid Failure	
TPC-G	Trombay 7B	60	12/10/2020	10.05	13/10/2020	09.51	Under Frequency	
TPC-G	Trombay 7A	120	12/10/2020	10.05	12/10/2020	12.59	Under freuency.	
MSPGCL	Uran Unit A0	120	12/10/2020	10.05	13/10/2020	06.41	Grid Failure	
AEML	AEML Unit 2	250	12/10/2020	11.12	12/10/2020	13.04	Tripped on jerk Due To tripping Of Godbunder line.	
MSPGCL	Parli Unit 7	250	13/10/2020	23.15		Continued.	Tripped Instrument Air Pressure Low.	

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 12/Oct/2020

Statement-VII

Position as on 6.30 Hrs of 13/Oct/2020

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 1	IntraState	13/10/2020	21.54		Continued.	T	Due To High Angel Supervision Order Tripped.
400 KV LINE Outages/Trippings							
Karad Solapur (PG)	InterState	03/05/2017	11:49		Continued.	PO	Line Converted As 220 Kv Solapur (PG)- Jeur From LOC 403
Dhule Sar'Sarovar II	InterState	09/10/2020	16.55	12/10/2020	09.04	HT	Over Voltage
Chandrapur Bhadravati III	InterState	12/10/2020	03.15		Continued.	HT	Over Voltage
Dhule Sar'Sarovar I	InterState	12/10/2020	09.17	13/10/2020	09.21	PO	Earth wire replacement work.(RFC 18.22 Hrs).
Dhule Sar'Sarovar II	InterState	13/10/2020	11.23		Continued.	PO	Replacement Of Damaged Earthwire.(RFC 18.25 DT 13/10/2020)
Karad - Jaigad - II	IntraState	16/09/2020	23.34		Continued.	HT	Over Voltage (Tower Collapsed Loc No.150 at 18.59Hrs DT.27/09/2020).
Jaigad-Karad Ckt-I	IntraState	27/09/2020	18.59		Continued.	T	Distance Protection(Tower Collapsed Loc No.150 at 18.59Hrs DT.27/09/2020).
Kalwa - Talegaon(PG)	IntraState	10/10/2020	13.47		Continued.	T	Distance Protection
Dhule- Bableshwar - I	IntraState	10/10/2020	18.06	13/10/2020	09.25	HT	Over Voltage
Khadka-Aurangabad (Waluj)	IntraState	10/10/2020	20.07	12/10/2020	11.18	HT	Over Voltage
Chandrapur II - Chandrapur SW Ckt I	IntraState	11/10/2020	15.21	12/10/2020	16.46	PO	Wave Trap Replacement work
Akola II - RPL(Rattanindia) Ckt I	IntraState	11/10/2020	21.08		Continued.	HT	Over Voltage
Padghe - Kalwa- I	IntraState	12/10/2020	04.33	12/10/2020	10.41	T	As line was tripped on O/V,outage for same was requested from field & same was given @ 07.25 To Attend Decapping Of insulator String @ Loc.No. 1044.
Padghe - Kalwa-II	IntraState	12/10/2020	09.58	12/10/2020	18.48	T	R Phase Earth Fault.conductor snapped at loc.1007
Kharghar-Talegaon(PG)	IntraState	12/10/2020	10.02	12/10/2020	10.27	HT	Heavy sparking on CT at kharghar end
Kalwa - Kharghar	IntraState	12/10/2020	10.02	12/10/2020	18.59	HT	Y ph CT Jumper Broken at Kharghar end
Khadka-Aurangabad (Waluj)	IntraState	12/10/2020	21.12	13/10/2020	09.08	HT	Over Voltage
Dhule- Bableshwar - I	IntraState	13/10/2020	20.17		Continued.	HT	Over Voltage
Khadka-Aurangabad (Waluj)	IntraState	13/10/2020	21.13		Continued.	HT	Over Voltage
400 KV ICT Outages/Trippings							
400/220/33 Kv 315 Mva ICT 1 @Padghe	IntraState	15/11/2018	10.07		Continued.	T	Differential Protection,Declared Faulty.
400/220kv 315 MVA ICT I @ KOLHAPUR-III (TALANDGE)	IntraState	10/09/2020	09.58		Continued.	PO	Replacement of Existing 315 MVA ICT by 3*167 MVA ICT.
400/220/33 Kv 315 Mva Ict 2 @Dhule	IntraState	23/09/2020	09.12		Continued.	PO	Augmentation work of 400/220 315MVA ICT-II to 501MVA
400/220 Kv 500 MVA ICT-IV @Kalwa	IntraState	12/10/2020	10.05	12/10/2020	19.05	HT	Handtripped due to Zero load
400/220kv 315MVA ICT-III @ Kharghar	IntraState	12/10/2020	10.05	12/10/2020	10.27	HT	Handtripped due to Zero load
400/220/33 Kv 315 Mva Ict- 2 @Kharghar	IntraState	12/10/2020	10.05	12/10/2020	11.18	HT	Handtripped due to Zero load
400/220 Kv 500 MVA ICT-I @Kalwa	IntraState	12/10/2020	10.05	12/10/2020	19.02	HT	Handtripped due to Zero load
400/220 Kv 500 MVA ICT-III @Kalwa	IntraState	12/10/2020	10.05	12/10/2020	10.45	HT	Handtripped due to Zero load
400/220 Kv 600 MVA ICT-II @Kalwa	IntraState	12/10/2020	10.05	12/10/2020	10.47	HT	Handtripped due to Zero load
400/220/33 Kv 315 MVA ICT -I @Kharghar	IntraState	12/10/2020	10.05	12/10/2020	11.12	HT	Handtripped due to Zero load
220 KV LINE Outages/Trippings							
Mudshingi Chikodi	InterState	24/09/2019	17.12		Continued.	PO	No Schedule.

HT : Hand Tripping, MT : Multiple Tripping, T : Tripping, PO : Planned Outage, EO : Emergency Outage, OO : Opportunity Outage

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 12/Oct/2020

Statement-VII

Position as on 6.30 Hrs of 13/Oct/2020

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
Talandage - Chikodi	InterState	01/10/2019	17.10		Continued.	PO	No Schedule.(close at Chikodi end only)
Mahalakshmi Amona	InterState	12/10/2020	04.30	12/10/2020	06.52	T	Over Voltage
Borivali(MS) Boisar(PG)	InterState	12/10/2020	10.05	12/10/2020	10.40	HT	Hand Tripped
Borivali - Tarapur	InterState	12/10/2020	10.05	12/10/2020	11.35	HT	Hand Tripped
Borivali - Tarapur	InterState	12/10/2020	19.57	13/10/2020	19.24	T	Distance Protection
Kharghar-Borivali ckt II	IntraState	11/08/2020	01.45		Continued.	T	Speacial Repair Cable work
Theur-Phursungi	IntraState	14/08/2020	09.46		Continued.	HT	Outage Arrangement HTLS Work.
Theur- Magar Patta City	IntraState	14/08/2020	10.27		Continued.	HT	Outage Arrangement HTLS Work.
Parli 3 (Old Gcr)-Girwali Ckt-3	IntraState	20/08/2020	13.05		Continued.	PO	Erection of Tower Due to Railway Crossing
Parli 3(Old Gcr)- Girwali Ckt 4	IntraState	20/08/2020	13.06		Continued.	PO	Erection of Tower Due to Railway Crossing
Nanded - Parli Ext. Ckt I	IntraState	11/10/2020	16.05	13/10/2020	15.39	T	Distance Protection
Talandage - Sawantwadi I	IntraState	12/10/2020	09.07	12/10/2020	18.46	PO	Line Maintenance work
Kharghar-Borivali ckt I	IntraState	12/10/2020	09.30		Continued.	HT	Over Voltage
Tilawani-Talandge-I	IntraState	12/10/2020	09.32	12/10/2020	16.28	PO	Testing Work
Nerul-Trombay	IntraState	12/10/2020	09.52	12/10/2020	11.04	HT	To control the load on 400 KV Kharghar-Talegaon.
Apta - Bombay Dyeing	IntraState	12/10/2020	10.04	12/10/2020	11.35	T	Tripped due to grid Failure
Apta - Tambati	IntraState	12/10/2020	10.04	12/10/2020	10.40	T	Tripped due to grid Failure
ACCIL - Apta	IntraState	12/10/2020	10.04	12/10/2020	11.33	T	Tripped due to grid Failure
SAKI (REL) - SAKI (TATA) CKT - 1	IntraState	12/10/2020	10.05	13/10/2020	01.36	T	Tripped on Under frequency Protection
SAKI (REL) - SAKI (TATA) CKT - 2	IntraState	12/10/2020	10.05	13/10/2020	01.36	T	Tripped on Under frequency Protection
BOISAR BORIVALI	IntraState	12/10/2020	10.05	12/10/2020	10.38	T	Due to LTS Opearation
Chandrapur(MIDC)-Ballarshah I	IntraState	12/10/2020	10.05	12/10/2020	19.02	PO	Project balance work.
Kharghar-Sonkhar	IntraState	12/10/2020	10.05	12/10/2020	11.27	HT	Handtripped
Kalwa - Siemens	IntraState	12/10/2020	10.05	12/10/2020	11.16	HT	Handtripped due to zero loading
Kalwa - Colourchem	IntraState	12/10/2020	10.05	12/10/2020	11.10	HT	Handtripped due to zero loading
Kalwa - Borivali	IntraState	12/10/2020	10.05	12/10/2020	11.42	HT	Handtripped due to zero loading
Kalwa - Mulund 1	IntraState	12/10/2020	10.05	12/10/2020	11.12	HT	Handtripped due to zero loading
Padgha - Temghar I	IntraState	12/10/2020	10.05	12/10/2020	11.12	T	Line Tripped on E/F Backup Protection
Kharghar - Nerul	IntraState	12/10/2020	10.05	12/10/2020	10.52	HT	Handtripped
Trombay - Kalwa	IntraState	12/10/2020	10.05	12/10/2020	11.05	HT	Handtripped due to zero loading
Colourchem - Temghar	IntraState	12/10/2020	10.05	12/10/2020	11.24	HT	Handtripped
Boisar(M) - Ghodbunder	IntraState	12/10/2020	10.05	12/10/2020	11.47	T	LTS Opearated
Temghar - Kalwa	IntraState	12/10/2020	10.05	12/10/2020	11.40	HT	Handtripped
GIS Bhandup - Borivali	IntraState	12/10/2020	10.05	12/10/2020	10.43	HT	Handtripped due to grid failure
Kalwa-TIFIL	IntraState	12/10/2020	10.05	12/10/2020	11.19	HT	Handtripped due to zero loading
Boisar Versova Line	IntraState	12/10/2020	10.05	12/10/2020	11.09	T	LTS Opearation
TPC Borivali Aarey Line 1	IntraState	12/10/2020	10.05	13/10/2020	01.46	T	Tripped on Under frequency Protection
REL Borivali TPC Borivali line	IntraState	12/10/2020	10.05	13/10/2020	01.46	T	Tripped on under frequency protection.
Trombay-Chembur Line 1	IntraState	12/10/2020	10.05	12/10/2020	11.52	T	Tripped on under frequency protection.
Trombay-Chembur Line 2	IntraState	12/10/2020	10.05	12/10/2020	11.59	T	Tripped on under frequency protection.
Gorai MSETCL Borivali Line-1	IntraState	12/10/2020	10.05	12/10/2020	14.00	T	Tripped on Under frequency Protection

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State Load Despatch Center, Airoli (MSETCL)
Details of Line outages/Trippings for 12/Oct/2020

Statement-VII

Position as on 6.30 Hrs of 13/Oct/2020

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
Gorai MSETCL Borivali Line-2	IntraState	12/10/2020	10.05	12/10/2020	13.11	T	Tripped on Under frequency Protection
REL Borivali MSETCL Borivali Line-1	IntraState	12/10/2020	10.05	12/10/2020	13.32	T	Tripped on under frequency protection.
REL Borivali MSETCL Borivali Line-2	IntraState	12/10/2020	10.05	12/10/2020	13.59	T	Tripped on under frequency protection.
Kalwa-Salsette-IV	IntraState	12/10/2020	10.05	12/10/2020	10.55	T	Reverse power & Under frequency.
Kalwa 52B Interconnector CB	IntraState	12/10/2020	10.05	12/10/2020	11.01	HT	Handtripped due to zero loading
Kalwa Salsette III	IntraState	12/10/2020	10.05	12/10/2020	11.34	T	Reverse power & Under frequency.
Tata Borivli MSETCL Borivli 4	IntraState	12/10/2020	10.05	12/10/2020	13.54	T	Under frequency.
Tata Borivli MSETCL Borivli 5	IntraState	12/10/2020	10.05	12/10/2020	13.54	T	Under frequency.
Cable Borivli Aarey 1	IntraState	12/10/2020	10.05	13/10/2020	17.29	T	Tripped on Under frequency Protection
Cable Borivli Aarey 2	IntraState	12/10/2020	10.05	13/10/2020	17.17	T	Tripped on Under frequency Protection
Boisar-Viraj	IntraState	12/10/2020	10.05	12/10/2020	11.49	T	LTS Opeared
Dahanu-Viraj	IntraState	12/10/2020	10.05	12/10/2020	13.51	T	Tripped on Back up earth fault protection
Padgha-Temghar-II	IntraState	12/10/2020	10.05	12/10/2020	10.58	T	Line Tripped on O/C Backup Protection
Versova (AEML)- Versova (TATA) ckt-1	IntraState	12/10/2020	10.05	13/10/2020	01.26	T	Tripped on under frequency protection.
Versova (AEML)- Versova (TATA) ckt-2	IntraState	12/10/2020	10.05	13/10/2020	01.26	T	Tripped on under frequency protection.
TROMBAY (M) - TROMBAY (T) CKT -1	IntraState	12/10/2020	10.05	12/10/2020	12.04	T	Under frequency.
TROMBAY (M) - TROMBAY (T) CKT -2	IntraState	12/10/2020	10.05	12/10/2020	12.01	T	Under frequency.
BHIRA (T) - KARANJADE CKT - 7	IntraState	12/10/2020	10.05	12/10/2020	14.01	T	Islanding lockout.
BHIRA (T) - KARANJADE CKT - 8	IntraState	12/10/2020	10.05	12/10/2020	14.03	T	Islanding lockout.
Sonkhar - Trombay	IntraState	12/10/2020	10.24	12/10/2020	11.17	HT	Handtripped due to grid failure.
Uran - Apta II	IntraState	12/10/2020	10.25	12/10/2020	11.53	HT	Handtripped due to grid failure
Uran - Apta IV	IntraState	12/10/2020	10.25	12/10/2020	11.55	HT	Handtripped due to grid failure
Uran - Apta III	IntraState	12/10/2020	10.25	12/10/2020	11.54	HT	Handtripped due to grid failure
Uran - Hoc 1	IntraState	12/10/2020	10.25	12/10/2020	12.01	HT	Handtripped due to grid failure
Apta - Taloja	IntraState	12/10/2020	10.25	12/10/2020	11.47	HT	Handtripped due to grid failure
Apta - Kalwa1	IntraState	12/10/2020	10.25	12/10/2020	11.45	HT	Handtripped due to grid failure
Chandrapur GCR - Warora - I	IntraState	12/10/2020	10.27	12/10/2020	14.12	PO	Line Maintenance work
Mulund - GIS Bhandup	IntraState	12/10/2020	10.32	12/10/2020	10.52	HT	Handtripped due to grid failure
Karad(400kv) - Wathar	IntraState	12/10/2020	11.36	12/10/2020	19.25	T	Distance Protection
Pusad - Hingoli	IntraState	12/10/2020	15.00	12/10/2020	17.35	PO	Line Maintenance work
TOPWORTH VILEBHAGAD	IntraState	13/10/2020	03.15	13/10/2020	05.30	HT	CT Replacement Work.
Bapgaon - Kalwa	IntraState	13/10/2020	07.59	13/10/2020	17.14	MT	To Control Line Loading.
Flagship-Chinchwad	IntraState	13/10/2020	09.12	13/10/2020	19.08	PO	Tower Erection Work At L.N.1 (60 DEg M/C N/B) MDN By Project dn -1.
Chinchwad- Parvati	IntraState	13/10/2020	09.12	13/10/2020	19.12	PO	Tower Erection Work At L.N.1 (60 DEg M/C N/B) MDN By Project dn -1.
Talandage - Sawantwadi I	IntraState	13/10/2020	09.21	13/10/2020	18.35	PO	Cold Washing Of Insulator Strings.
Padgha - Temghar I	IntraState	13/10/2020	09.45	13/10/2020	11.53	T	Distance Protection
Chandrapur(MIDC)-Ballarshah I	IntraState	13/10/2020	09.47	13/10/2020	18.25	PO	Balance Project Work.
AKOLA ANJANGAON (VIHIGAON) CKT-II	IntraState	13/10/2020	10.13	13/10/2020	18.48	PO	Annual Maintenance Work

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State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 12/Oct/2020

Statement-VII

Position as on 6.30 Hrs of 13/Oct/2020

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
Kalwa - Mulund 2	IntraState	13/10/2020	10.35		Continued.	HT	To control Line loading.
Chalisgaon-Sayne	IntraState	13/10/2020	11.01	13/10/2020	11.19	T	Distance Protection
Chalisgaon-Malegaon	IntraState	13/10/2020	11.02	13/10/2020	11.16	T	Distance Protection
Kalwa - Colourchem	IntraState	13/10/2020	12.07	13/10/2020	14.56	HT	Controlling kalwa line loading.
Padgha - Temghar I	IntraState	13/10/2020	12.51	13/10/2020	14.32	T	Distance Protection,Z-1,D-7.4 KM,R-E.
Adlabs - Pedambe	IntraState	13/10/2020	14.39	13/10/2020	15.10	T	Distance Protection,R PH.
Mahad - Pedambe	IntraState	13/10/2020	17.14		Continued.	T	Distance Protection
New Koyna - Niwali	IntraState	13/10/2020	18.39	13/10/2020	19.30	T	Tripped At New koyna End.
220 KV ICT Outages/Trippings							
220/132 Kv 200 MVA ICT-III @Girwali	IntraState	12/10/2020	11.36	12/10/2020	17.51	PO	Testing Work
110 KV LINE Outages/Trippings							
Kalyan Kalwa Salsette 2	IntraState	12/10/2020	10.05	12/10/2020	12.33	T	Under frequency.
Kalyan Kalwa Salsette 1	IntraState	12/10/2020	10.05	12/10/2020	12.32	T	Under frequency.
Kalwa Kalyan	IntraState	12/10/2020	10.05	12/10/2020	11.59	T	Under frequency.

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