

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 20/Dec/2018 THURSDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	130.094	2724.315	1) Gujrat	1.405	28.115
2) Hydro	6.891	101.017	2) Madhya Pradesh	7.698	181.584
3) Gas	7.262	140.893	3) Chattisgarh	5.780	119.740
Total MSPGCL	144.247	2966.225	4) Maharashtra Net	88.992	1839.847
B) 1) APML	68.988	1369.727	5) Goa (Amona)	-0.440	-6.578
2) JSWEL	19.337	358.079	Total	103.435	2162.708
3) VIPL	11.313	182.067	a) Mumbai Schedule	18.890	363.895
4) RPL(AMT)	5.544	211.843	b) Mumbai Drawl	21.235	443.255
5) WPCL	0.000	27.408	c) MSEDCL Bilateral *	18.302	396.334
6) PGPL	0.000	0.000	Include PX	-8.512	-111.286
7) Other IPP	15.463	303.799	d) Mumbai Bilateral *	18.890	362.069
C) 1) TPCL Thermal	13.174	255.831	Include PX	-0.492	30.677
2) TPCL Hydro	3.756	70.715	Include Standby	0.000	1.825
3) TPCL Gas	4.400	85.233	H) ENERGY CATERED (MUs)		
4) R-INFRA Thermal	5.271	175.665	1) MSEDCL	363.878	7442.958
D) STATE			2) Mumbai Discoms	47.836	1030.689
1) Thermal	269.184	5608.734	TOTAL STATE	411.714	8473.647
(A1+C1+C4+(B1-B6))					
2) Hydro	10.647	171.732			
(A2+C2)					
3) Gas	11.662	226.126			
(A3+B6+C3)					
4) Wind	10.841	203.378			
6) SOLAR	5.945	100.979			
TOTAL STATE	308.279	6310.949			

* 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 2 Hrs
MSPGCL Thermal	5679	5635	5732	4858
MSPGCL Hydro	548	488	164	98
MSPGCL Gas	298	280	295	314
MSPGCL Total Generation	6524	6402	6192	5270
Central Sector Receipt	5569	5343	4831	2646
WIND	617	336	205	754
CPP / IPP Thermal	5633	5349	5628	4253
CPP / IPP Gas	0	0	0	0
SOLAR	801	859	0	0
Exchange with Mumbai	-1154	-1261	-1121	-553
MSEDCL DEMAND MET	17991	17028	15735	12371
Load Shedding	0	0	0	0
MSEDCL DEMAND	17991	17028	15735	12371
TPCL GENERATION	1084	1104	1082	683
R-INFRA GENERATION	250	218	231	193
MUMBAI DEMAND	2488	2583	2434	1429
STATE DEMAND MET	20479	19611	18169	13800
STATE DEMAND	20479	19611	18169	13800
Frequency (Hz)	50.00	49.98	49.95	49.98

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.2 Hz
50.18 Hz at 12.02 Hrs	49.72 Hz at 06.46 Hrs	49.95	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 20/Dec/2018

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	2.72	16.06	188	0
Unit 7	0.00	13.99	0	0
Unit 8	8.50	147.33	401	250
Unit 9	0.00	99.88	0	0
Unit 10	9.24	144.18	451	300
Total	20.46	421.44		
Bhusawal				
Unit 3	0.00	10.78	0	0
Unit 4	0.00	143.05	0	0
Unit 5	10.45	192.42	500	350
Total	10.45	346.24		
Parli				
Unit 4	0.00	0.00	0	0
Unit 5	0.00	0.00	0	0
Unit 6	0.00	11.08	0	0
Unit 7	0.00	37.54	0	0
Unit 8	4.85	97.83	220	180
Total	4.85	146.45		
Chandrapur				
Unit 3	4.20	84.62	190	159
Unit 4	4.13	83.84	184	147
Unit 5	9.20	184.58	410	365
Unit 6	9.61	192.03	435	370
Unit 7	9.48	179.92	428	361
Unit 8	10.50	199.79	470	360
Unit 9	10.46	200.05	479	368
Total	57.58	1124.83		
Paras				
Unit 3	0.00	0.00	0	0
Unit 4	5.47	105.63	253	190
Total	5.47	105.63		
Khaparkheda				
Unit 1	3.62	8.78	170	121
Unit 2	3.82	78.89	185	130
Unit 3	4.02	79.02	185	123
Unit 4	4.20	76.26	200	150
Unit 5	7.10	185.06	300	285
Total	22.76	428.00		
Nasik				
Unit 3	4.20	76.37	195	161
Unit 4	4.33	75.35	205	162
Unit 5	0.00	0.00	0	0
Total	8.53	151.72		
Uran				
All Units	7.26	140.89	316	280
Total	7.26	140.89		
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)	0.09	1.53	47	0

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Total	0.09	1.53		
Koyna				
Stage 1-2	1.94	29.78	205	40
Stage 4	0.28	6.37	167	0
Stage 3	0.43	8.13	80	0
Total	2.65	44.27		
Hydro				
KDPH	0.44	9.75	19	19
VTRNA	0.48	5.66	60	0
TILLARI	0.36	4.49	60	0
BHTGR/VEER	0.00	0.00	0	0
BHIRA T.R.	0.29	3.46	80	0
RNGR+BHTSA	0.31	6.67	14	13
BHANDARDRA	0.00	0.01	0	0
ELDARY	0.00	0.00	0	0
SMLHY_PTN	0.60	8.90	33	22
GHATGHAR	1.75	17.80	250	0
Total	4.24	56.75		
Wind				
Total	10.84	203.38	0	0
Total	10.84	203.38		
CPP				
APML(Mus)	68.99	1369.73	0	0
JSWEL(Mus)	19.34	358.08	0	0
VIPL(Mus)	11.31	182.07	0	0
RPLAMT(Mus)	5.54	211.84	0	0
WPCL(Mus)	0.00	27.41	0	0
Other(Mus)	15.46	303.80	0	0
Total	120.64	2452.92		
SOLAR				
Total	5.94	100.98	0	0
Total	5.94	100.98		
Tata				
Trombay 5	8.13	156.44	470	299
Trombay 6	0.00	0.00	0	0
Trombay 7A	2.79	53.70	117	114
Trombay 7B	1.61	31.54	68	66
Trombay 8	5.05	99.39	234	202
TATA Hydro	3.76	70.72	403	6
Total	21.33	411.78		
R-INFRA				
DTPS U-1&2	5.27	175.66	360	192
Total	5.27	175.66		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	130.09	2724.32	MSPGCL Total	144.25	2966.22
			MSPGCL Thml+Gas	137.36	2865.21	Koyna 1,2 & 4 Total	2.22	36.14
			MSPGCL Hydro	6.89	101.02	State Total	308.28	6310.95

State Load Despatch Center,Airoli (MSETCL)

Annexure-2

Hourly Load Data As on 20/Dec/2018

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	4923	104	315	5342	886	4307	0	0	2327	2385	-678	12242	0	12242	1558	13800	50.00
2	4858	98	314	5270	754	4253	0	0	2884	2646	-553	12371	0	12371	1429	13800	49.98
3	4869	104	316	5288	750	4258	0	0	3088	3115	-480	12931	0	12931	1355	14286	49.95
4	4876	94	315	5284	721	4261	0	0	3100	3425	-443	13249	0	13249	1318	14567	49.94
5	4743	94	315	5152	670	4257	0	0	3498	3644	-448	13275	0	13275	1322	14597	49.94
6	5224	104	304	5632	671	4529	0	0	4049	3997	-583	14247	0	14247	1465	15712	49.98
7	5606	190	314	6110	677	5145	0	5	4635	4524	-766	15696	0	15696	1852	17548	49.88
8	5604	430	313	6346	619	5515	0	91	4880	4702	-670	16603	0	16603	1894	18497	49.86
9	5691	536	303	6530	550	5652	0	359	4987	4946	-735	17301	0	17301	2114	19415	49.90
10	5683	670	311	6664	567	5620	0	617	5140	5309	-978	17800	0	17800	2326	20126	49.90
11	5679	548	298	6524	617	5633	0	801	5365	5569	-1154	17991	0	17991	2488	20479	50.00
12	5741	560	293	6594	518	5470	0	851	5574	5634	-1200	17867	0	17867	2504	20371	50.01
13	5635	488	280	6402	336	5349	0	859	5332	5343	-1261	17028	0	17028	2583	19611	49.98
14	5702	564	288	6554	265	5232	0	811	5034	5325	-1175	17012	0	17012	2406	19418	49.94
15	5636	610	286	6532	236	5303	0	730	5208	5340	-1157	16984	0	16984	2376	19360	49.93
16	5676	340	287	6302	161	5296	0	541	5129	5163	-1170	16294	0	16294	2419	18713	49.91
17	5670	370	288	6328	144	5435	0	249	4649	4802	-1130	15827	0	15827	2403	18230	49.91
18	5627	314	292	6234	120	5592	0	31	4709	4468	-1075	15369	0	15369	2436	17805	49.92
19	5732	164	295	6192	205	5628	0	0	4759	4831	-1121	15735	0	15735	2434	18169	49.95
20	5764	112	308	6184	268	5435	0	0	4613	4383	-1108	15161	0	15161	2022	17183	49.98
21	5480	94	299	5874	259	4935	0	0	4032	4061	-1006	14122	0	14122	1908	16030	49.99
22	5352	100	313	5764	284	4638	0	0	3661	3621	-914	13393	0	13393	1810	15203	50.05
23	5235	110	302	5646	291	4584	0	0	3129	3115	-828	12809	0	12809	1757	14566	49.99
24	5088	96	313	5496	272	4317	0	0	3029	3087	-602	12571	0	12571	1657	14228	49.99
MUs	130.09	6.89	7.26	144.25	10.84	120.65	0.00	5.95	102.81	103.44	-21.23	363.88	0.00	363.88	47.84	411.71	49.95

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 20/Dec/2018

Position as on 6.30 Hrs of 21/Dec/2018

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
PLANNED OUTAGE								
CPP	SWPGL U-3	135	01/11/2018	00.28		Continued.	Annual Overhaul	
MSPGCL	Nasik Unit 5	210	22/11/2018	03.50		Continued.	Boiler Tube Leakage work completed on 24/11/2018. Available against case 4 from 25/11/2018. Converted to COH from 00:00 Hrs of 05/12/2018 (for 40 Days)	
FORCED OUTAGE								
TPC-G	Trombay 6	500	15/07/2015	17:08		Continued.	Economic shutdown	
IPP	SWPGL U-1	135	16/02/2016	17.09		Continued.	No PPA.	
MSPGCL	Parli Unit 5	210	01/04/2016	00.00		Continued.	Economic shutdown	
MSPGCL	Parli Unit 4	210	01/04/2016	00.00		Continued.	Economic shutdown	
PGPL	PGPL U1	262	07/02/2017	17.30		Continued.	No Schedule	
PGPL	PGPL U2	126	07/02/2017	17.30		Continued.	No Schedule	
MSPGCL	Uran Unit 7	108	20/07/2018	12.53		Continued.	Compressor & Turbine Blade Failure.	
IPP	IEPL Unit 1	270	28/08/2018	21.26		Continued.	Poor Coal Receipt	
MSPGCL	Uran Unit 8	108	08/09/2018	22.08		Continued.	Withdrawn due to B0 & U-7	
MSPGCL	Paras Unit 3	250	15/09/2018	00.55		Continued.	Stator Earth Fault	
IPP	RPL(AMT) U-4	270	20/09/2018	00.01		Continued.	Zero Schedule.	
IPP	RPL(AMT) U-5	270	21/09/2018	00.05		Continued.	Poor Coal Receipt	
MSPGCL	Koyana Unit 4	70	03/11/2018	09.02		Continued.	Stator Earth Fault	
MSPGCL	Koyana Unit 1	70	26/11/2018	00.00		Continued.	Oil Cooler Leakage.	
IPP	SWPGL U-2	135	27/11/2018	00.00		Continued.	No Schedule.	
IPP	JSW (J) U4	300	07/12/2018	01.15		Continued.	No Schedule.	
MSPGCL	Parli Unit 6	250	12/12/2018	00.00		Continued.	ZERO SCHEDULE.	
MSPGCL	Parli Unit 7	250	12/12/2018	00.00		Continued.	ZERO SCHEDULE.	
MSPGCL	Bhusawal Unit 3	210	14/12/2018	03.00		Continued.	Zero Schedule.	
IPP	RPL(AMT) U-1	270	14/12/2018	16.00		Continued.	Zero Schedule.	
IPP	RPL(AMT) U-3	270	14/12/2018	16.30		Continued.	Zero Schedule.	
CPP	SWPGL U-4	135	15/12/2018	00.00		Continued.	No Schedule	
MSPGCL	Bhusawal Unit 4	500	15/12/2018	21.35	21/12/2018	08.14	Boiler Tube Leakage	
RINFRA-G	REL Unit 2	250	17/12/2018	18.28	20/12/2018	22.20	Problem In Primary Air System.	
MSPGCL	Koradi Unit 7	210	18/12/2018	08:24		Continued.	Boiler Tube Leakage	
MSPGCL	Koradi Unit 9	660	19/12/2018	21.05		Continued.	Due to PCR,CHP & CW Line blockage work	
MSPGCL	Koradi Unit 6	210	20/12/2018	04.04	20/12/2018	09.38	Loss of fuel	

State Load Despatch Center, Airoli (MSETCL)
Details of Line outages/Trippings for 20/Dec/2018

Statement-VII

Position as on 6.30 Hrs of 21/Dec/2018

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	20/12/2018	19.50	20/12/2018	22.23	EO	Rectify Problem of OLTC of Pole-2 R-PH Converter Transformer.
Chandrapur - Padghe Hvdc Pole 1	IntraState	21/12/2018	19.34		Continued.	T	Tripped due to Tripping of Base Filter
Chandrapur - Padghe Hvdc Pole 2	IntraState	21/12/2018	19.34		Continued.	T	Tripped due to Tripping of Base Filter
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 I	InterState	17/12/2018	17.35		Continued.	HT	Over Voltage
Padghe - Nagothane - II	IntraState	17/12/2018	11.17	21/12/2018	11.06	PO	Tan Delta Testing & CB Problem.
Karad - Talandge Ckt 2	IntraState	19/12/2018	11.56	21/12/2018	09.30	PO	Attending Hot Spot At Karad End And Replacement Of Line Insulator String.
Khadka-Aurangabad (Waluj)	IntraState	19/12/2018	17.56	20/12/2018	06.32	HT	Over Voltage
Lonikand I - Koyna stage-IV	IntraState	19/12/2018	21.12	20/12/2018	06.47	HT	Over Voltage
Main Bus - I @ Deepnagar	IntraState	20/12/2018	10.12	20/12/2018	18.10	PO	Bus Bar Relay CVT Testing Work.
Warora -IEPL	IntraState	20/12/2018	10.33	20/12/2018	17.44	PO	Routine Maintenance Work
Lonikand 1 -Jejuri	IntraState	20/12/2018	14.35	20/12/2018	20.10	PO	Replacement of Insulator String.
Khadka-Aurangabad (Waluj)	IntraState	20/12/2018	17.21	21/12/2018	07.56	HT	Over Voltage
Lonikand I - Koyna stage-IV	IntraState	20/12/2018	21.56	21/12/2018	07.57	HT	Over Voltage
Deepnagar Taptitanda	IntraState	21/12/2018	10.21	21/12/2018	14.08	PO	Repl.of Dead end and Mid Span joint and faulty Insulator String
Jaigad-Karad Ckt-II	IntraState	21/12/2018	10.34		Continued.	PO	Replacement of Faulty CVT.
koaradi II - Wardha(PG)	IntraState	21/12/2018	10.59	21/12/2018	18.26	PO	Tightening of Nut Bolts
Khadka-Aurangabad (Waluj)	IntraState	21/12/2018	17.51		Continued.	HT	Over Voltage
Lonikand I - Koyna stage-IV	IntraState	21/12/2018	23.44		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.
400/220/33kv 500MVA ICT 5 @ Padghe	IntraState	25/11/2018	00.54		Continued.	T	NDR ALARM CHANGED ON HUMMING AT (30-12-2018 AT 18.21.)
400/220 KV 500MVA ICT II @ Nanded	IntraState	20/12/2018	10.50	20/12/2018	19.36	PO	Tan Delta Measurment of CTs
400/220/33 Kv 315 Mva Ict- 2 @Kharghar	IntraState	21/12/2018	08.53	21/12/2018	20.43	PO	Routine Maintenance And Diagnostic Testing Work.
220 KV LINE Outages/Trippings							
Talandage - Chikodi	InterState	01/06/2017	00.01		Continued.	PO	No Schedule
Mudshingi - Chikodi	InterState	01/06/2017	00.06		Continued.	PO	No Schedule.
Chandrapur GCR - Warora - I	IntraState	05/04/2015	09.13		Continued.	PO	Bunching of conductor Loc no 86 Disconnecting of jumper at Loc no 86 & 107 and de-energising the line bet.86 to 107.
Chandrapur GCR - Wani	IntraState	05/04/2015	09.15		Continued.	PO	For Bunching Of Conductor at Loc No.86 Disconnecting Of jumper at Loc No.86 to 107 And Deenergising The Line Between Loc No.86 To 107.
BOISAR BORIVALI	IntraState	24/07/2018	13.18		Continued.	HT	To control line loading.
Kalwa-TIFIL	IntraState	27/11/2018	06.06		Continued.	EO	Tapping Of Tifil Substation On 220KV Kharghar-Borivali Line
Kalwa - Siemens	IntraState	27/11/2018	13.13		Continued.	HT	To Shift Load On Kharghar ICT
Padgha-Temghar-II	IntraState	03/12/2018	08.15		Continued.	EO	To control load on Padgha ICTs.
Padgha - Temghar I	IntraState	03/12/2018	08.15		Continued.	EO	To control load on Padgha ICTs.

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 20/Dec/2018

Statement-VII

Position as on 6.30 Hrs of 21/Dec/2018

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
Taloja li - OCIL-II	IntraState	18/12/2018	12.43		Continued.	PO	REPLACEMENT OF METERING CTs & PTs AT OCIL END.
Dhule-Chalisagaon	IntraState	20/12/2018	09.03	20/12/2018	17.49	PO	Conversion of Suspension To Cut Point Tower of Newly Added Additional Tower In Between LOC 177 & 178 For Minimizing Sag.
TBC @ Chandrapur-I	IntraState	20/12/2018	09.10	20/12/2018	11.30	PO	Alignment Work of Isolators Measurement of Tan Delta of CT.
Kharepatan -Pawas Line	IntraState	20/12/2018	09.11	20/12/2018	18.12	PO	Insulator Washing LOC No.230-262.
WARORA WANI-I	IntraState	20/12/2018	09.13	20/12/2018	19.25	PO	CT Replacement Work.
Pophali - Kdph	IntraState	20/12/2018	09.20	20/12/2018	18.15	PO	Washing of Insulator.
Deepnagar Amalner	IntraState	20/12/2018	09.27	20/12/2018	18.59	PO	Replacement of Line Insulators.
BHUGAON WARORA CKT-I	IntraState	20/12/2018	10.20	20/12/2018	12.32	PO	Measurement of CB Timing And CRM Routine Maintenance Work of Breaker.
Lonikand-II- Kathapur	IntraState	20/12/2018	10.28	20/12/2018	18.52	PO	Replacement of Conductor & Flashover String Insulator.
Lonand-Baramati	IntraState	20/12/2018	10.30	20/12/2018	12.25	PO	Annual Maintenance And Diagnostic Testing Work.
Ambazari Bus Coupler	IntraState	20/12/2018	10.38	20/12/2018	12.55	PO	Replacement of Faulty Gear Box of Bus-2 Isolator.
Chakan-Bhosari	IntraState	20/12/2018	10.41	20/12/2018	14.56	PO	Half yearly maintenance work
Nagothane - Ipcl	IntraState	20/12/2018	10.52	20/12/2018	19.29	PO	Jumper Removing At Consumer End.
Bhandara-Bhandara Rly Tss 1	IntraState	20/12/2018	11.06	20/12/2018	16.22	PO	Routine Maintenance Work & Diagnostic Testing Work.
Karad(400kv) -Nigade	IntraState	20/12/2018	13.05	20/12/2018	16.27	PO	Testing & Maintenance Of CT & CB.
Nigade- Peth Line	IntraState	20/12/2018	16.55	20/12/2018	17.55	PO	Testing & Maintenance Of CT & CB.
Baramati - Kurkumbh	IntraState	20/12/2018	18.55	20/12/2018	21.24	EO	Distance Relay Got Faulty.
TPC Borivali Aarey Line 1	IntraState	20/12/2018	23.42	21/12/2018	06.41	PO	For U Girder Erection Work Metro -7.
Deepnagar Bambhori	IntraState	21/12/2018	06.32	21/12/2018	21.37	PO	Jumper Tightening work
Padghe - Jambhul 1	IntraState	21/12/2018	09.15	21/12/2018	18.02	PO	Maintenance Work And Bus Outage At Jambhul End, RM Work At Padgha End.
Bhandara-Bhandara Rly Tss 2	IntraState	21/12/2018	09.32	21/12/2018	17.32	PO	Testing Work
Dhule - Malegaon	IntraState	21/12/2018	09.32	21/12/2018	17.32	PO	Conversion of Suspension to cut point Tower of Newly added additional Tower in between Loc.No.177&178 for minimizing
Pophali - Kdph	IntraState	21/12/2018	10.10	21/12/2018	18.20	PO	Washing Of Insulators.
Kharepatan -Pawas Line	IntraState	21/12/2018	10.39	21/12/2018	18.36	PO	Insulator Washing.
Bhugaon - Lloyed Steel	IntraState	21/12/2018	10.59	21/12/2018	18.26	PO	Tan Delta Measurment of CTs
Khaparkheda-Kanhan	IntraState	21/12/2018	11.16	21/12/2018	18.50	PO	Routine Maintenance Work
ALEPHATA UTECH SUGAR	IntraState	21/12/2018	22.35		Continued.	T	Distance Protection
220 KV ICT Outages/Trippings							
220/132 KV 100 MVA ICT - II @ Ghatodi	IntraState	17/12/2018	10.18		Continued.	PO	Routine Maintenance Work Of ict Quarterly Maintenance Work of ict Tan Delta Measurement of CTs
220/100 Kv 200 Mva Aval Ict 2 @Taloja	IntraState	20/12/2018	09.43	20/12/2018	18.02	PO	Testing & Maintenance Work.
220/22kV 100MVA T/F-II @ Nalasopara	IntraState	20/12/2018	21.20		Continued.	T	Differential and Buccholz.
220/100 Kv 100 Mva Vijai Ict 1 @Jambhul	IntraState	21/12/2018	09.00	21/12/2018	17.42	PO	Maintenance Work And Bus Outage At Jambhul End.
220/100 Kv 200 Mva Bhel Ict 1 @Kalwa	IntraState	21/12/2018	09.23	21/12/2018	19.23	PO	Diagnostic Testing & Maintenance Work.
132 KV LINE Outages/Trippings							

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 20/Dec/2018

Statement-VII

Position as on 6.30 Hrs of 21/Dec/2018

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
Bhandara-Ambhora 1	IntraState	20/12/2018	07.12	20/12/2018	07.24	T	Tripped At Bhandara End Only.