

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 25/Sep/2018 TUESDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	106.220	2694.280	1) Gujrat	2.861	20.354
2) Hydro	31.606	357.577	2) Madhya Pradesh	24.289	398.425
3) Gas	7.183	117.611	3) Chattisgarh	7.010	129.000
Total MSPGCL	145.009	3169.468	4) Maharashtra Net	133.654	3108.670
B) 1) APML	54.328	1375.139	5) Goa (Amona)	-0.176	-7.414
2) JSWEL	28.153	543.859	Total	167.638	3649.035
3) VIPL	14.856	360.598	a) Mumbai Schedule	23.983	556.985
4) RPL(AMT)	6.483	640.694	b) Mumbai Drawl	25.710	580.778
5) WPCL	5.565	101.405	c) MSEDCL Bilateral *	80.325	1313.158
6) PGPL	0.000	0.000	Include PX	43.202	641.576
7) Other IPP	8.009	176.061	d) Mumbai Bilateral *	23.983	556.985
C) 1) TPCL Thermal	16.737	391.867	Include PX	3.392	39.390
2) TPCL Hydro	4.945	106.361	Include Standby	0.000	0.000
3) TPCL Gas	4.300	108.625	H) ENERGY CATERED (MUs)		
4) R-INFRA Thermal	11.969	279.260	1) MSEDCL	417.710	10057.140
D) STATE			2) Mumbai Discoms	63.661	1466.889
1) Thermal	252.320	6563.163	TOTAL STATE	481.371	11524.029
(A1+C1+C4+(B1-B6))					
2) Hydro	36.551	463.938			
(A2+C2)					
3) Gas	11.483	226.236			
(A3+B6+C3)					
4) Wind	7.351	497.524			
6) SOLAR	6.028	124.135			
TOTAL STATE	313.733	7874.996			

* Displayed for information, not added in total.

DETAILS OF MAHARASHTRA STATE PEAK DEMAND(MW) Statement II

PARTICULARS	A. Morning Peak at 12 Hrs	B. Day Peak at 13 Hrs	C. Evening Peak at 20 Hrs	D. Night Minimum at 4 Hrs
MSPGCL Thermal	4320	4399	4719	4192
MSPGCL Hydro	1372	1431	1859	1000
MSPGCL Gas	287	297	303	308
MSPGCL Total Generation	5979	6127	6881	5500
Central Sector Receipt	8516	8515	6414	5932
WIND	168	224	545	137
CPP / IPP Thermal	4883	4859	4907	4869
CPP / IPP Gas	0	0	0	0
SOLAR	834	823	0	0
Exchange with Mumbai	-1458	-1398	-1134	-542
MSEDCL DEMAND MET	18922	19150	17613	15896
Load Shedding	0	0	0	0
MSEDCL DEMAND	18922	19150	17613	15896
TPCL GENERATION	1274	1247	1302	873
R-INFRA GENERATION	499	501	497	502
MUMBAI DEMAND	3231	3146	2933	1917
STATE DEMAND MET	22153	22296	20546	17813
STATE DEMAND	22153	22296	20546	17813
Frequency (Hz)	50.00	50.01	49.95	50.00

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.2 Hz
50.18 Hz at 13.09 Hrs	49.78 Hz at 05.44 Hrs	49.97	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 25/Sep/2018

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	0.00	0.15	0	0
Unit 7	0.00	0.00	0	0
Unit 8	6.33	176.26	321	228
Unit 9	0.00	38.80	0	0
Unit 10	7.29	145.88	361	235
Total	13.62	361.08		
Bhusawal				
Unit 3	0.00	0.00	0	0
Unit 4	7.74	90.51	370	300
Unit 5	7.70	234.00	380	300
Total	15.44	324.51		
Parli				
Unit 4	0.00	0.00	0	0
Unit 5	0.00	0.00	0	0
Unit 6	0.00	14.31	0	0
Unit 7	4.73	131.41	205	191
Unit 8	4.02	120.96	187	157
Total	8.75	266.68		
Chandrapur				
Unit 3	0.87	93.88	148	1
Unit 4	4.06	97.82	181	155
Unit 5	9.66	164.14	435	365
Unit 6	0.00	114.65	0	0
Unit 7	9.47	142.05	455	360
Unit 8	10.14	178.99	450	378
Unit 9	8.74	217.69	391	341
Total	42.94	1009.22		
Paras				
Unit 3	0.00	59.46	0	0
Unit 4	4.22	118.39	215	150
Total	4.22	177.86		
Khaparkheda				
Unit 1	0.00	0.00	0	0
Unit 2	0.00	27.37	0	0
Unit 3	2.46	91.37	143	0
Unit 4	3.32	56.13	160	130
Unit 5	7.86	219.18	400	280
Total	13.65	394.05		
Nasik				
Unit 3	3.74	101.14	167	145
Unit 4	3.86	53.61	170	142
Unit 5	0.00	6.13	0	0
Total	7.61	160.88		
Uran				
All Units	7.18	117.61	309	285
Total	7.18	117.61		
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)	0.24	2.73	44	0

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Total	0.24	2.73		
Koyna				
Stage 1-2	6.86	95.86	535	40
Stage 4	17.62	151.22	1000	0
Stage 3	5.63	55.44	292	202
Total	30.11	302.52		
Hydro				
KDPH	0.65	14.94	37	18
VTRNA	0.00	5.30	0	0
TILLARI	0.00	5.98	0	0
BHTGR/VEER	0.00	0.00	0	0
BHIRA T.R.	0.33	7.78	77	0
RNGR+BHTSA	0.27	6.53	15	0
BHANDARDRA	0.00	2.87	0	0
ELDARY	0.00	0.00	0	0
SMLHY_PTN	0.25	8.30	19	8
GHATGHAR	0.00	3.36	0	0
Total	1.50	55.06		
Wind				
Total	7.35	497.52	0	0
Total	7.35	497.52		
CPP				
APML(Mus)	54.33	1375.14	0	0
JSWEL(Mus)	28.15	543.86	0	0
VIPL(Mus)	14.86	360.60	0	0
RPLAMT(Mus)	6.48	640.69	0	0
WPCL(Mus)	5.56	101.40	0	0
Other(Mus)	8.01	176.06	0	0
Total	117.39	3197.76		
SOLAR				
Total	6.03	124.14	0	0
Total	6.03	124.14		
Tata				
Trombay 5	11.31	258.98	479	456
Trombay 6	0.00	0.00	0	0
Trombay 7A	2.71	68.60	115	102
Trombay 7B	1.59	40.02	68	63
Trombay 8	5.43	132.88	240	217
TATA Hydro	4.94	106.36	420	0
Total	25.98	606.85		
R-INFRA				
DTPS U-1&2	11.97	279.26	502	486
Total	11.97	279.26		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	106.22	2694.28	MSPGCL Total	145.01	3169.47
			MSPGCL Thml+Gas	113.40	2811.89	Koyna 1,2 & 4 Total	24.48	247.08
			MSPGCL Hydro	31.61	357.58	State Total	313.73	7875.00

State Load Despatch Center,Airoli (MSETCL)

Annexure-2

Hourly Load Data As on 25/Sep/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	4399	535	296	5230	238	4903	0	0	5573	6293	-939	15725	0	15725	2316	18041	49.97
2	4231	979	306	5516	196	4885	0	0	5497	6051	-760	15888	0	15888	2124	18012	49.97
3	4191	1245	307	5743	175	4879	0	0	5505	5886	-635	16048	0	16048	1997	18045	50.01
4	4192	1000	308	5500	137	4869	0	0	5706	5932	-542	15896	0	15896	1917	17813	50.00
5	4233	1135	307	5675	204	4878	0	0	5930	6099	-537	16319	0	16319	1908	18227	49.94
6	4286	1257	297	5840	250	4895	0	0	6818	6925	-641	17269	0	17269	2011	19280	49.88
7	4289	1456	309	6054	310	4896	0	27	7654	7979	-751	18515	0	18515	2129	20644	49.92
8	4123	1486	307	5916	257	4893	0	166	7853	8089	-871	18450	0	18450	2318	20768	50.01
9	4100	1307	306	5713	258	4895	0	418	8099	8446	-1059	18671	0	18671	2641	21312	50.03
10	4170	1195	293	5658	193	4885	0	648	8115	8110	-1265	18229	0	18229	2977	21206	50.01
11	4282	1032	300	5614	176	4901	0	796	8459	8380	-1409	18458	0	18458	3176	21634	49.98
12	4320	1372	287	5979	168	4883	0	834	8605	8516	-1458	18922	0	18922	3231	22153	50.00
13	4399	1431	297	6127	224	4859	0	823	8607	8515	-1398	19150	0	19150	3146	22296	50.01
14	4493	1001	286	5780	227	4876	0	721	8408	8430	-1359	18675	0	18675	3051	21726	50.04
15	4525	1003	295	5823	322	4870	0	682	8407	8589	-1348	18938	0	18938	3096	22034	50.00
16	4560	1212	285	6057	497	4876	0	504	8351	8441	-1350	19025	0	19025	3114	22139	49.92
17	4549	1418	296	6263	558	4867	0	310	7786	7533	-1291	18240	0	18240	3099	21339	49.88
18	4532	1507	289	6328	474	4871	0	98	6832	6952	-1274	17449	0	17449	3026	20475	49.93
19	4610	1695	299	6604	617	4905	0	1	6225	6414	-1175	17366	0	17366	2962	20328	49.90
20	4719	1859	303	6881	545	4907	0	0	6138	6414	-1134	17613	0	17613	2933	20546	49.95
21	4731	1702	294	6727	575	4906	0	0	5619	5774	-1166	16816	0	16816	2792	19608	50.01
22	4783	1423	305	6511	332	4929	0	0	5596	6056	-1122	16706	0	16706	2638	19344	50.03
23	4765	1653	306	6724	205	4938	0	0	5572	5746	-1138	16475	0	16475	2569	19044	49.99
24	4738	1703	305	6746	213	4928	0	0	5559	5873	-1088	16672	0	16672	2490	19162	49.99
MUs	106.2 2	31.61	7.18	145.01	7.35	117.39	0.00	6.03	166.91	171.44	-25.71	421.51	0.00	421.51	63.66	485.18	49.97

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 25/Sep/2018

Position as on 6.30 Hrs of 26/Sep/2018

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
PLANNED OUTAGE								
IPP	Adani U-3	660	03/09/2018	05.02		Continued.	Capital overhaul	
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.	
IPP	SWPGL U-2	135	29/02/2016	21.46		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	Bhusawal Unit 3	210	21/05/2018	18.46		Continued.	Coal Swapping IEPL	
MSPGCL	Ghatghar Unit-2	125	29/06/2018	01:12		Continued.	Stator Earth Fault	
MSPGCL	Uran Unit 7	108	20/07/2018	12.53		Continued.	Compressor & Turbine Blade Failure.	
MSPGCL	Koradi Unit 7	210	03/08/2018	15.54		Continued.	Poor Coal Receipt.	
MSPGCL	Khaparkheda Unit 1	210	11/08/2018	23.57		Continued.	Poor coal Receipt	
IPP	IEPL Unit 1	270	28/08/2018	21.26		Continued.	Poor Coal Receipt	
MSPGCL	Koradi Unit 9	660	04/09/2018	12.48		Continued.	Poor Coal Receipt	
MSPGCL	Uran Unit 8	108	08/09/2018	22.08		Continued.	Withdrawn due to B0 & U-7	
MSPGCL	Koradi Unit 6	210	09/09/2018	05.52		Continued.	Inspection of Boiler Tubes by R & M Team.	
MSPGCL	Khaparkheda Unit 2	210	10/09/2018	02.35		Continued.	Poor Coal Receipt.	
MSPGCL	Nasik Unit 5	210	11/09/2018	18.45		Continued.	Coal Swapping with DIL	
MSPGCL	Parli Unit 6	250	12/09/2018	06.57		Continued.	Poor Coal receipt	
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.	Poor Coal Receipt	
MSPGCL	Chandrapur Unit 6	500	20/09/2018	16:00		Continued.	Poor Coal Receipt	
IPP	RPL(AMT) U-5	270	21/09/2018	00.05		Continued.	Poor Coal Receipt	
IPP	RPL(AMT) U-1	270	22/09/2018	00.00		Continued.	Poor Coal Receipt	
IPP	RPL(AMT) U-3	270	22/09/2018	22.54	25/09/2018	00.00	Furnace Pressure High	
MSPGCL	Koyna Unit 12	80	24/09/2018	16.13	25/09/2018	11.15	Bursting of Coupling Capacitor.	
IPP	RPL(AMT) U-3	270	25/09/2018	0.00		Continued.	Poor Coal Receipt	
MSPGCL	Chandrapur Unit 3	210	25/09/2018	00.02	25/09/2018	16.58	Turbine Relay Fault.	
MSPGCL	Khaparkheda Unit 3	210	25/09/2018	07.22	25/09/2018	12.20	Furnace Pressure High	

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 25/Sep/2018

Statement-VII

Position as on 6.30 Hrs of 26/Sep/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							
HVDC Pole-I	IntraState	25/09/2018	01.19	25/09/2018	05.32	EO	For Tripping COIL Replacement work.
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
Parli(MS)-Parli (PG) I	InterState	24/09/2018	18.48	25/09/2018	00.45	HT	For Controlling Over Drawal
Dhule Sar'Sarovar II	InterState	24/09/2018	19.54	25/09/2018	08.40	HT	Over Voltage
Dhule Sar'Sarovar I	InterState	25/09/2018	18.28	26/09/2018	06.43	HT	Over Voltage
Dhule Sar'Sarovar II	InterState	26/09/2018	18.16		Continued.	HT	Over Voltage
Dhule - Bableshwar - li	IntraState	01/06/2018	16.42		Continued.	T	Distance Protection Y-PH (Tower Collapsed)
Dhule- Bableshwar - I	IntraState	01/06/2018	16.42		Continued.	T	Distance Protection Y-PH (Tower Collapsed)
Deepnagar Taptitanda	IntraState	25/09/2018	07.20	25/09/2018	18.42	PO	Replacement Of Dead End And Mid Span Joint.
Warora -IEPL	IntraState	25/09/2018	08.19	25/09/2018	16.38	PO	CB DCRM,CRM.
Padghe - Nagothane - II	IntraState	25/09/2018	09.00	25/09/2018	18.50	PO	At Loc No-4&11 Jumper Replacement work.
Kala Kudus Ckt-II	IntraState	25/09/2018	09.48	25/09/2018	20.50	PO	Replacement Of String Insulator By Polymer.
Bhusawal-Aurangabad	IntraState	25/09/2018	17.52	26/09/2018	06.29	HT	Over Voltage
Jejuri- Koynastage-IV	IntraState	26/09/2018	04.24		Continued.	T	Distance protection Zone 1 R Phase E/F, Conductor Decapping at Loc.No. 135.(Afterwards Isolator Problem Y and B phase at Koyna Stage-IV detected)
Deepnagar Taptitanda	IntraState	26/09/2018	06.59	26/09/2018	16.59	PO	Replacement of dead end & conductor wherever necessary.
Kala Kudus Ckt-II	IntraState	26/09/2018	08.37	26/09/2018	20.42	PO	Replacement of string insulator by polymer string.
Chandrapur-II - Nanded ckt I	IntraState	26/09/2018	11.12	26/09/2018	16.18	T	Distance Protection
Warora-Adani(Tiroda)1	IntraState	26/09/2018	15.38	26/09/2018	15.50	EO	Outage on line SF6 gas refilling.
karad -kolhapur-I	IntraState	26/09/2018	19.40		Continued.	T	Distance Protection
400 KV ICT Outages/Trippings							
400/220KV 500MVA ICT 2@koradi 2	IntraState	18/09/2018	09.47		Continued.	HT	Emergency Hand Tripped due to R Phase Buchholz alarm Indication on ICT
400/220kv 315 Mva ICT II @Karad	IntraState	25/09/2018	09.05	25/09/2018	19.43	PO	Replacement Of Tertiary Bushing,R&Y PH.
400/220 Kv 315 Mva Ict -2 @New Koyna	IntraState	25/09/2018	16.31	25/09/2018	17.20	T	Oil Temp. High.
400/220/33 Kv 315 MVA ICT II @Chandrapur	IntraState	26/09/2018	08.14	26/09/2018	21.50	PO	Replacement of cops of Y PH unit.
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.
Badnera - Deoli (PG)	InterState	24/09/2018	16.30	25/09/2018	06.01	HT	Load Management By WRLDC.
Solapur (Pg) South Solapur I	InterState	24/09/2018	17.23	25/09/2018	06.30	HT	Load Management By WRLDC.
Nasik Navsari I	InterState	26/09/2018	09.45	26/09/2018	18.29	PO	Tree chopping work by navsari.
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.

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 25/Sep/2018

Statement-VII

Position as on 6.30 Hrs of 26/Sep/2018

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
BOISAR BORIVALI	IntraState	24/07/2018	13.18		Continued.	HT	To control line loading.
Kalwa 52B Interconnector CB	IntraState	19/08/2018	18.25		Continued.	HT	Taken In Service To Control Load Of Temghar Ckt At Kalwa 1 S/5 In Lieu Of 220kv Bus Outage At Padgha.
Nerul-Trombay	IntraState	31/08/2018	22.04		Continued.	PO	Conductor Replacement
Loteparshuram- Dasturi Line	IntraState	24/09/2018	10.55	25/09/2018	00.03	PO	Replacement Of Tower at LOC No. 97 of D/C Tower.
Kandalgaon - Koyna	IntraState	24/09/2018	11.40	25/09/2018	17.40	T	Distance Protection, Zone 1, 14.12km From Pophli.
Mahad-Kandalgaon	IntraState	24/09/2018	12.12	25/09/2018	18.27	T	Over Current Protection
Pophali - Nerale	IntraState	24/09/2018	16.15	25/09/2018	21.25	T	Distance Protection, Zone-1, 3.934KM From Pophali.
Kalwa - Mulund 2	IntraState	25/09/2018	06.30	25/09/2018	09.24	T	Distance Protection, Zone-1, 22KV CT Burst below the Line.
OSMANABAD BARSHI	IntraState	25/09/2018	09.14	25/09/2018	12.06	PO	Quarterly Maintanance Work
khaparkheda-Khaparkheda(new)-I	IntraState	25/09/2018	09.38	25/09/2018	15.03	PO	B-PH Wave Trap Jumper Recrimping Work.
Loteparshuram- Dasturi Line	IntraState	25/09/2018	10.05	25/09/2018	17.15	PO	For Dismantling Of Tower.
Dhule - Malegaon	IntraState	25/09/2018	12.40	25/09/2018	13.58	T	Distance Protection, Zone-1, B PH. 1.6KM. 14.8KA.
Kharepatan -Pawas Line	IntraState	25/09/2018	12.50	25/09/2018	13.08	T	Distance Protection, Zone-1, Y PH. 39KM. 1.03KA.
Phursungi-Parvati	IntraState	25/09/2018	13.30	25/09/2018	15.20	PO	Fixing Of Repair Sleeve In Span Between LOC 81to 82.
Butibori-Butibori Rly Tss	IntraState	25/09/2018	15.54	25/09/2018	18.52	T	Distance Protection Zone 1 R Phase
Koradi-Butibori Rly Tss	IntraState	25/09/2018	15.54	25/09/2018	16.59	T	Distance Protection Zone 1 R Phase
New Koyna - Loteparshuram	IntraState	25/09/2018	17.12	25/09/2018	17.46	T	Over Load.
Mudshingi-Wathar	IntraState	25/09/2018	18.27	25/09/2018	18.45	T	Distance Protection, LOC-10, Y-PH String Bursted & Replaced By Polymer String.
Deoli(Pgcil)-Badnera	IntraState	25/09/2018	19.07	26/09/2018	06.38	HT	System Constraint By WR.
Bus Coupler at Bhusawal	IntraState	26/09/2018	09.15	26/09/2018	14.16	PO	Routine Maintenance Work
Ongc Uran - Jnpt	IntraState	26/09/2018	11.20	26/09/2018	15.25	PO	Breaker overhauling at ONGC end.
Kharepatan -Pawas Line	IntraState	26/09/2018	12.10	26/09/2018	12.50	T	C Phase Earth Fault.
Topworth - Kharghar	IntraState	26/09/2018	12.12	26/09/2018	16.50	PO	Y PH CT to CB jumper replacement.
Virur - Gadchiroli	IntraState	26/09/2018	12.30	26/09/2018	17.00	PO	Testing Work
Nanded-Parbhani	IntraState	26/09/2018	12.33	26/09/2018	14.25	PO	To attend Hot Spot
Bus Coupler @ Abhijeet	IntraState	26/09/2018	15.19	26/09/2018	17.56	PO	Tan Delta Measurment of CTs
Dhule-Chalisagaon	IntraState	26/09/2018	15.25	26/09/2018	21.37	T	To control ICT loading.
Butibori-Abhijeet	IntraState	26/09/2018	15.29	26/09/2018	17.56	PO	Tan Delta Measurment of CTs
Uran - Ongc Uran	IntraState	26/09/2018	15.36	26/09/2018	18.16	PO	Breaker overhauling at ONGC end.
Talandge(400)- Mudshingi 2 Line	IntraState	26/09/2018	18.42	26/09/2018	22.11	T	Distance Protection
Boisar II - Tarapur	IntraState	26/09/2018	19.20	26/09/2018	20.04	PO	Normalising the zone-3 power supply.
Pedhambe - Oni	IntraState	26/09/2018	21.52		Continued.	T	Distance Protection
220 KV ICT Outages/Trippings							
220/33kv 125 Mva Transformer 4 @Ghodbunder R/S	IntraState	24/09/2018	09.26		Continued.	PO	Isolator Earth Switch Shifting Work Of TF.
220/100 Kv 200 Mva Bhel Ict 1 @Kalwa	IntraState	25/09/2018	10.24	25/09/2018	11.31	EO	Attending Oil Leakage Of OLTC Conservator.
220/132 Kv Ict 1 200 Mva @Parbhani	IntraState	25/09/2018	11.52		Continued.	PO	Repairing / Servicing Of Intank OLTC.
220/22kv 100MVA T/F-I @ Nalasopara	IntraState	26/09/2018	07.30	26/09/2018	08.15	T	H/T For Airing Due To Main Buchholz Alarm Activated.

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 25/Sep/2018

Statement-VII

Position as on 6.30 Hrs of 26/Sep/2018

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
220/132 Kv 100 Mva Emco Ict 2 @Dondaicha	IntraState	26/09/2018	09.25	26/09/2018	12.21	PO	Tan Delta Measurment of CTs
220/22 Kv 50 Mva Bb Ptr 2 @Kalwa	IntraState	26/09/2018	12.18	26/09/2018	14.35	T	Differential protn, 22KV Yph LA burst, 16.07 MW load affected for 20 minutes. load shifted to PTR I.
132 KV LINE Outages/Trippings							
Nilanga - Omerga	IntraState	25/09/2018	02.06	25/09/2018	02.40	T	Backup Protection Operated O/C and E/F
Harangul - Nilanga	IntraState	25/09/2018	02.06	25/09/2018	02.25	T	Distance Protection Zone 1 R & B Phase
Chikhali-Deulgaon Mahi	IntraState	25/09/2018	18.05	25/09/2018	18.14	T	Distance Protection Zone 1
Mouda-Bhandara	IntraState	26/09/2018	10.50	26/09/2018	16.20	T	Distance Protection