

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 09/Dec/2017 SATURDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	116.352	1011.184	1) Gujrat	0.650	7.231
2) Hydro	6.345	42.806	2) Madhya Pradesh	12.672	122.289
3) Gas	10.465	91.005	3) Chattisgarh	7.150	63.710
Total MSPGCL	133.162	1144.995	4) Maharashtra Net	108.736	1093.657
B) 1) APLM	54.419	376.658	5) Goa (Amona)	-0.968	-8.096
2) JSWEL	17.043	138.398	Total	128.240	1278.791
3) VIPL	12.718	105.038	a) Mumbai Schedule	23.285	207.813
4) RPL(AMT)	10.776	93.581	b) Mumbai Drawl	22.893	222.775
5) WPCL	4.122	37.191	c) MSEDCL Bilateral *	28.478	344.358
6) PGPL	0.000	0.000	Include PX	0.000	73.530
7) Other IPP	11.480	106.765	d) Mumbai Bilateral *	23.285	207.813
C) 1) TPCL Thermal	8.710	73.584	Include PX	2.086	19.077
2) TPCL Hydro	4.445	46.794	Include Standby	0.000	0.000
3) TPCL Gas	4.185	36.612	H) ENERGY CATERED (MUs)		
4) R-INFRA Thermal	10.286	86.803	1) MSEDCL	358.658	3188.463
D) STATE			2) Mumbai Discoms	50.515	466.565
1) Thermal	245.906	2029.202	TOTAL STATE	409.173	3655.028
(A1+C1+C4+(B1-B6))					
2) Hydro	10.790	89.600			
(A2+C2)					
3) Gas	14.650	127.617			
(A3+B6+C3)					
4) Wind	6.498	107.000			
6) SOLAR	3.093	22.821			
TOTAL STATE	280.937	2376.240			

* 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 14 Hrs	C. Evening Peak at 19 Hrs	D. Night Minimum at 1 Hrs
MSPGCL Thermal	5407	5232	5281	4317
MSPGCL Hydro	324	200	272	97
MSPGCL Gas	431	418	438	442
MSPGCL Total Generation	6162	5850	5991	4856
Central Sector Receipt	6434	5272	5915	4263
WIND	259	204	94	346
CPP / IPP Thermal	5062	4861	5078	3910
CPP / IPP Gas	0	0	0	0
SOLAR	454	445	0	0
Exchange with Mumbai	-1187	-1035	-1218	-862
MSEDCL DEMAND MET	17184	15597	15860	12513
Load Shedding	0	1885	0	0
MSEDCL DEMAND	17184	17482	15860	12513
TPCL GENERATION	945	920	906	490
R-INFRA GENERATION	491	502	380	376
MUMBAI DEMAND	2623	2457	2504	1728
STATE DEMAND MET	19807	18054	18364	14241
STATE DEMAND	19807	19939	18364	14241
Frequency (Hz)	49.91	50.01	49.96	49.94

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.2 Hz
50.19 Hz at 13.01 Hrs	49.78 Hz at 17.30 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 09/Dec/2017

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	0.00	0.00	0	0
Unit 7	3.43	32.57	150	130
Unit 8	10.25	67.34	580	350
Unit 9	10.85	95.76	527	360
Unit 10	0.00	0.00	0	0
Total	24.52	195.68		
Bhusawal				
Unit 3	0.00	22.99	0	0
Unit 4	7.90	59.34	480	0
Unit 5	9.69	58.62	480	340
Total	17.58	140.95		
Parli				
Unit 4	0.00	0.00	0	0
Unit 5	0.00	0.00	0	0
Unit 6	5.01	40.87	245	182
Unit 7	0.00	12.88	0	0
Unit 8	4.04	35.36	176	164
Total	9.06	89.11		
Chandrapur				
Unit 3	0.00	8.28	0	0
Unit 4	0.00	10.22	0	0
Unit 5	0.00	0.00	0	0
Unit 6	8.99	80.07	400	327
Unit 7	9.99	87.00	460	351
Unit 8	9.86	88.20	460	335
Unit 9	9.82	88.56	456	341
Total	38.67	362.33		
Paras				
Unit 3	0.00	0.00	0	0
Unit 4	5.32	33.26	250	192
Total	5.32	33.26		
Khaparkheda				
Unit 1	0.00	0.00	0	0
Unit 2	3.62	33.50	160	140
Unit 3	0.00	0.00	0	0
Unit 4	0.00	0.00	0	0
Unit 5	9.25	84.96	430	345
Total	12.87	118.47		
Nasik				
Unit 3	4.16	35.55	196	158
Unit 4	4.17	35.83	193	155
Unit 5	0.00	0.00	0	0
Total	8.33	71.39		
Uran				
All Units	10.46	91.00	454	413
Total	10.46	91.00		
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)	0.35	0.86	52	0

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Total	0.35	0.86		
Koyna				
Stage 1-2	2.28	16.58	380	40
Stage 4	0.85	1.80	280	0
Stage 3	0.25	4.21	80	0
Total	3.38	22.59		
Hydro				
KDPH	0.43	0.43	18	18
VTRNA	0.00	0.00	0	0
TILLARI	0.34	3.32	63	0
BHTGR/VEER	0.00	0.00	0	0
BHIRA T.R.	0.18	2.46	80	0
RNGR+BHTSA	0.37	3.53	17	0
BHANDARDRA	0.00	0.00	0	0
ELDARY	0.00	0.00	0	0
SMLHY_PTN	0.40	3.75	17	16
GHATGHAR	1.24	6.72	125	0
Total	2.96	20.21		
Wind				
Total	6.50	107.00	0	0
Total	6.50	107.00		
CPP				
APML(Mus)	54.42	376.66	0	0
JSWEL(Mus)	17.04	138.40	0	0
VIPL(Mus)	12.72	105.04	0	0
RPLAMT(Mus)	10.78	93.58	0	0
WPCL(Mus)	4.12	37.19	0	0
Other(Mus)	11.48	106.76	0	0
Total	110.56	857.63		
SOLAR				
Total	3.09	22.82	0	0
Total	3.09	22.82		
Tata				
Trombay 5	8.71	73.58	489	313
Trombay 6	0.00	0.00	0	0
Trombay 7A	2.62	22.82	114	93
Trombay 7B	1.56	13.79	67	60
Trombay 8	0.00	0.00	0	0
TATA Hydro	4.44	46.79	364	0
Total	17.34	156.99		
R-INFRA				
DTPS U-1&2	10.29	86.80	504	374
Total	10.29	86.80		

* Infirm Power		
Particulars	Daily (Mus)	Monthly

Summary		
Particulars	Daily (Mus)	Monthly (Mus)
MSPGCL Thermal	116.35	1011.18
MSPGCL Thml+Gas	126.82	1102.19
MSPGCL Hydro	6.34	42.81

Summary		
Particulars	Daily (Mus)	Monthly (Mus)
MSPGCL Total	133.16	1145.00
Koyna 1,2 & 4 Total	3.14	18.38
State Total	280.94	2376.24

State Load Despatch Center, Airoli (MSETCL)

Annexure-2

Hourly Load Data As on 09/Dec/2017

TIME SR. NO.	MSPGCL GEN.			TOTAL	WIND	CPP / IPP		SOLAR	CS SHARE	CS RECPT	Mum. NET EXCH.	MSEDCL DEM. MET	LOAD SHEDDING	MSEDCL DEM. WITH LS	MUMBAI DEMAND	STATE DEMAND	FREQ. (Hz)
	THM	HY	GAS			THM	GAS										
1	4317	97	442	4856	346	3910	0	0	4215	4263	-862	12513	0	12513	1728	14241	49.94
2	4311	157	443	4911	411	3917	0	0	4138	4368	-722	12885	0	12885	1588	14473	49.98
3	4306	92	443	4841	444	3926	0	0	4265	4231	-633	12809	0	12809	1501	14310	49.97
4	4302	107	434	4843	519	3931	0	0	4249	4202	-608	12887	0	12887	1476	14363	49.98
5	4321	102	454	4877	458	3898	0	0	4437	4608	-535	13306	0	13306	1473	14779	49.95
6	4602	464	444	5510	451	4317	0	0	4667	5078	-608	14748	0	14748	1574	16322	49.97
7	4870	407	433	5710	488	5045	0	2	5330	5235	-575	15905	0	15905	1711	17616	49.94
8	5005	222	445	5672	494	5155	0	46	5857	5801	-665	16503	0	16503	1829	18332	49.91
9	5157	193	445	5795	356	5196	0	189	5990	5801	-949	16388	0	16388	2049	18437	49.97
10	5163	250	441	5854	298	4934	0	322	6244	5949	-1221	16136	0	16136	2307	18443	49.93
11	5215	360	425	6000	284	4922	0	428	6338	6374	-1298	16710	0	16710	2526	19236	49.97
12	5407	324	431	6162	259	5062	0	454	6438	6434	-1187	17184	0	17184	2623	19807	49.91
13	5432	232	429	6093	253	5089	0	472	6354	6454	-1201	17160	34	17194	2576	19770	49.90
14	5232	200	418	5850	204	4861	0	445	6304	5272	-1035	15597	1885	17482	2457	19939	50.01
15	5128	579	418	6125	172	4489	0	356	5552	5208	-956	15394	986	16380	2464	18844	49.90
16	5244	760	413	6417	120	4998	0	261	5944	5782	-977	16601	21	16622	2388	19010	49.88
17	5317	472	432	6221	65	5118	0	110	5957	5988	-950	16552	0	16552	2361	18913	49.94
18	5205	384	425	6014	76	5193	0	8	5633	5521	-982	15830	0	15830	2391	18221	49.88
19	5281	272	438	5991	94	5078	0	0	5685	5915	-1218	15860	0	15860	2504	18364	49.96
20	4659	229	438	5326	95	4918	0	0	5455	5410	-1241	14508	0	14508	2457	16965	49.93
21	4375	164	439	4978	80	4251	0	0	5385	5608	-1218	13699	0	13699	2367	16066	49.97
22	4552	91	432	5075	94	4144	0	0	5071	5166	-1208	13271	0	13271	2215	15486	50.03
23	4628	96	453	5177	152	4282	0	0	4924	4745	-1085	13271	0	13271	2058	15329	49.98
24	4323	91	450	4864	285	3924	0	0	4845	4824	-959	12938	0	12938	1896	14834	50.01
MUs	116.35	6.35	10.46	133.16	6.50	110.56	0.00	3.09	129.28	128.24	-22.89	358.66	2.93	361.58	50.52	412.10	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 09/Dec/2017

Position as on 6.30 Hrs of 10/Dec/2017

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
PLANNED OUTAGE								
TPC-G	Trombay 6	500	15/07/2015	17.08		Continued.	Economic shutdown.	
CENT.SECTOR	Tarapur 1	160	04/06/2017	19.09		Continued.	3 months outage for refuelling.	
MSPGCL	Chandrapur Unit 5	500	01/11/2017	09.20		Continued.	Annual Overhaul	
TPC_G	Trombay 8	250	18/11/2017	19.40		Continued.	Annual Overhaul	
FORCED OUTAGE								
RGPPL	Dabhol 1B	230	28/05/2013	22:02		Continued.	Gas Shortage.	
RGPPL	Dabhol 1X	290	27/06/2013	21.46		Continued.	Gas Shortage	
RGPPL	Dabhol 1A	230	27/06/2013	21.47		Continued.	Gas Shortage	
MSPGCL	Koradi Unit 6	210	09/07/2015	00.00		Continued.	EE R&M LE Work	
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	
MSPGCL	Bhusawal Unit 2	210	14/06/2016	19.35		Continued.	De-commissioned on dt. 01.04.2017	
MSPGCL	Uran Unit 8	108	14/08/2016	07.56	10/12/2017	19.43	Maintenance work	
RGPPL	Dabhol 2A	230	24/08/2016	13.31		Continued.	Change Over.	
MSPGCL	Koradi Unit 5	200	05/09/2016	00.21		Continued.	De-commissioned on dt.02.03.2017	
PGPL	PGPL U2	126	07/02/2017	17.30		Continued.	No Schedule	
PGPL	PGPL U1	262	07/02/2017	17.30		Continued.	No Schedule	
MSPGCL	Ghatghar Unit-2	125	28/07/2017	00.00		Continued.	due to common pressure shaft with unit 1.	
MSPGCL	Khaparkheda Unit 3	210	12/09/2017	00.00		Continued.	Coal Shortage	
IPP	RPL(AMT) U-3	270	17/09/2017	00.02		Continued.	Coal Shortage	
IPP	RPL(AMT) U-5	270	17/09/2017	02.01		Continued.	Coal Shortage	
IPP	Dhariwal	300	27/10/2017	17.31		Continued.	Drum level Not Maintained	
IPP	RPL(AMT) U-2	270	10/11/2017	00.00		Continued.	Coal Shortage	
MSPGCL	Nasik Unit 5	210	16/11/2017	04.45		Continued.	Flame Failure, withdrawn due to coal shortage since 20.11.2017 at 11:00Hrs	
IPP	Adani U-3	660	17/11/2017	20.59		Continued.	Tripped on APS Bellow Leakage	
MSPGCL	Khaparkheda Unit 1	210	18/11/2017	19.19		Continued.	Coal Shortage	
CPP	IEPL Unit 1	270	22/11/2017	23.50		Continued.	Electrical fault	
MSPGCL	Khaparkheda Unit 4	210	25/11/2017	19.19		Continued.	CHP coal feeding problem	
MSPGCL	Koradi Unit 10	660	29/11/2017	05.00		Continued.	Boiler Tube Leakage	
MSPGCL	Paras Unit 3	250	29/11/2017	22.55		Continued.	bunkering problem, Water shortage	
IPP	JSW (J) U4	300	30/11/2017	07.16		Continued.	Turbine Vibration Problem	

State Load Despatch Center, Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 09/Dec/2017

Position as on 6.30 Hrs of 10/Dec/2017

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
IPP	JSW (J) U2	300	01/12/2017	24.00		Continued.	no schedule.	
MSPGCL	Chandrapur Unit 3	210	03/12/2017	01.35		Continued.	Water Shortage	
MSPGCL	Chandrapur Unit 4	210	03/12/2017	14.17		Continued.	Water Shortage	
MSPGCL	Parli Unit 7	250	03/12/2017	23.35		Continued.	Poor Coal Receipt.	
MSPGCL	Bhusawal Unit 3	210	06/12/2017	23.52		Continued.	Coal Shortage	
MSPGCL	Bhusawal Unit 4	500	09/12/2017	05.21	09/12/2017	08.09	Y Phase CT Burst of GT unit no -4	
MSPGCL	Bhusawal Unit 4	500	09/12/2017	05.24	09/12/2017	08.09	Main Bus 2 Bus Bar PROT OPTD At 400KV Deepnagar S/S Due To Bursting Of RPH CT Of ICT 1.	
MSPGCL	Uran Unit 8	108	10/12/2017	20.56		Continued.	Balancing work	

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 09/Dec/2017

Statement-VII

Position as on 6.30 Hrs of 10/Dec/2017

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	09/12/2017	12.58	09/12/2017	14.02	T	Pole Blocked Due To Bus Fault At Padghe End.
Chandrapur - Padghe Hvdc Pole 2	IntraState	09/12/2017	12.58	09/12/2017	14.02	T	Pole Blocked Due To Bus Fault At Padghe End.
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	07/12/2017	17.33	09/12/2017	08.54	HT	Over Voltage
Padgha - Boisar (PG)	InterState	09/12/2017	12.58	09/12/2017	13.31	T	B PH Pole Of 400KV TBC Circuit Breaker Burst During Operation Of Padgha-Kalwa Ckt 1 Shifthing Work. Load Affctcd Approximately 1000MW In Padgha Area.
Padgha Tarapur I	InterState	09/12/2017	12.58	09/12/2017	13.43	T	B PH Pole Of 400KV TBC Circuit Breaker Burst During Operation Of Padgha-Kalwa Ckt 1 Shifthing Work. Load Affctcd Approximately 1000MW In Padgha Area.
Padgha Tarapur II	InterState	09/12/2017	12.58	09/12/2017	13.42	T	B PH Pole Of 400KV TBC Circuit Breaker Burst During Operation Of Padgha-Kalwa Ckt 1 Shifthing Work. Load Affctcd Approximately 1000MW In Padgha Area.
Dhule Sar'Sarovar II	InterState	09/12/2017	18.08		Continued.	HT	Over Voltage
400KV Main Bus-I @400KV Padgha	IntraState	07/12/2017	05.51	09/12/2017	13.25	PO	REPLACEMENT OF BUS CONDUCTOR.
New Koyna -Koyna Stage IV-I	IntraState	08/12/2017	08.48	09/12/2017	13.05	EO	Attending Oil Leakage
Khadka-Aurangabad (Waluj)	IntraState	08/12/2017	18.16	09/12/2017	05.24	HT	Over Voltage
karad -kolhapur-I	IntraState	08/12/2017	18.32	09/12/2017	10.50	HT	Over Voltage
Karad-Jaigad - I	IntraState	08/12/2017	18.35	09/12/2017	10.55	HT	Over Voltage
Deepnagar - Aurangabad	IntraState	09/12/2017	05.24	09/12/2017	07.50	T	ICT 1 R PH CT Burst & Bus 2 PROT OPTD
Main Bus-II @Deepnagar	IntraState	09/12/2017	05.24	09/12/2017	07.02	T	Bus Bar Protection Operated Of Main Bus 2. ICT 1 RPH CT Burst.
TBC @ Bhusawal-II	IntraState	09/12/2017	10.46	09/12/2017	11.35	T	Tan Delta Measurement of CTs
400KV Main Bus-I @400KV Padgha	IntraState	09/12/2017	12.58	09/12/2017	13.31	T	B PH Pole Of 400KV TBC Circuit Breaker Burst During Operation Of Padgha-Kalwa Ckt 1 Shifthing Work. Load Affctcd Approximately 1000MW In Padgha Area.
Padghe - Kalwa- I	IntraState	09/12/2017	12.58	09/12/2017	14.17	T	B PH Pole Of 400KV TBC Circuit Breaker Burst During Operation Of Padgha-Kalwa Ckt 1 Shifthing Work. Load Affctcd Approximately 1000MW In Padgha Area.
Padghe - Kalwa-II	IntraState	09/12/2017	12.58	09/12/2017	14.11	T	B PH Pole Of 400KV TBC Circuit Breaker Burst During Operation Of Padgha-Kalwa Ckt 1 Shifthing Work. Load Affctcd Approximately 1000MW In Padgha Area.
Padghe - Nagothane - I	IntraState	09/12/2017	12.58	09/12/2017	13.33	T	B PH Pole Of 400KV TBC Circuit Breaker Burst During Operation Of Padgha-Kalwa Ckt 1 Shifthing Work. Load Affctcd Approximately 1000MW In Padgha Area.
Padgha-HVDC(AC)-II	IntraState	09/12/2017	12.58	09/12/2017	14.04	T	B PH Pole Of 400KV TBC Circuit Breaker Burst During Operation

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 09/Dec/2017

Statement-VII

Position as on 6.30 Hrs of 10/Dec/2017

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
							Of Padgha-Kalwa Ckt 1 Shifthing Work. Load Affcted Approximately 1000MW In Padgha Area.
Bus Coupler @ Padgha	IntraState	09/12/2017	12.58	09/12/2017	13.31	T	B PH Pole Of 400KV TBC Circuit Breaker Burst During Operation Of Padgha-Kalwa Ckt 1 Shifthing Work. Load Affcted Approximately 1000MW In Padgha Area.
Padghe(HVDC)- Padghe(HVAC)-I	IntraState	09/12/2017	12.58	09/12/2017	14.04	T	B PH Pole Of 400KV TBC Circuit Breaker Burst During Operation Of Padgha-Kalwa Ckt 1 Shifthing Work. Load Affcted Approximately 1000MW In Padgha Area.
Padghe - Nagothane - II	IntraState	09/12/2017	12.58	09/12/2017	13.34	T	B PH Pole Of 400KV TBC Circuit Breaker Burst During Operation Of Padgha-Kalwa Ckt 1 Shifthing Work. Load Affcted Approximately 1000MW In Padgha Area.
Bhusawal-Aurangabad	IntraState	09/12/2017	17.42	10/12/2017	11.17	T	Over Voltage
Karad - Jaigad - II	IntraState	09/12/2017	17.48		Continued.	HT	Over Voltage
karad -kolhapur-II	IntraState	09/12/2017	17.50		Continued.	HT	Over Voltage
Padghe - Kalwa-II	IntraState	09/12/2017	23.04	10/12/2017	10.03	PO	To reconnect the removed IPS tubes of 400kv kalwa 2.(RFC 01.45 Date.10.12.2017).
Babhaleshwar - Padghe-II	IntraState	10/12/2017	13.54	10/12/2017	14.18	HT	Shift from bus B to bus A.
Khadka-Aurangabad (Waluj)	IntraState	10/12/2017	17.39		Continued.	HT	Over Voltage
400 KV ICT Outages/Trippings							
400/220 kV 167 MVA Spare ICT @Deepnagar	IntraState	09/12/2017	05.24	09/12/2017	08.02	T	400KV Bus 2 Busbar PROT OPTD. Due To Bursting Of RPH CT HV Side Of ICT1
400/220kv, 500 MVA ICT-II @Deepnagar	IntraState	09/12/2017	05.24	09/12/2017	07.45	T	ICT 1 R PH CT Bust & Bus 2 PROT OPTD.
400/220kv, 500 Mva ICT-1 @Deepnagar	IntraState	09/12/2017	05.24		Continued.	T	R PH CT Burst & Bus 2 PROT OPTD.
400/220/33 Kv 315 Mva Ict 2 @Koradi	IntraState	09/12/2017	08.23		Continued.	PO	Replacement Of Tertiary Bushings.
400/220/22 Kv 100 Mva Ict 1 @Koradi	IntraState	09/12/2017	10.46	09/12/2017	18.46	PO	Safety Clearance Of Crain Moment.
400/220/33 Kv 315 Mva ICT 1 @Padghe	IntraState	09/12/2017	12.58	09/12/2017	13.57	T	B PH Pole Of 400KV TBC Circuit Breaker Burst During Operation Of Padgha-Kalwa Ckt 1 Shifthing Work. Load Affcted Approximately 1000MW In Padgha Area.
400/220/33 Kv 315 Mva ICT 2 @Padghe	IntraState	09/12/2017	12.58	09/12/2017	14.20	T	B PH Pole Of 400KV TBC Circuit Breaker Burst During Operation Of Padgha-Kalwa Ckt 1 Shifthing Work. Load Affcted Approximately 1000MW In Padgha Area.
400/220/33 Kv 600 MVA ICT 4 @Padghe	IntraState	09/12/2017	12.58	09/12/2017	14.23	T	B PH Pole Of 400KV TBC Circuit Breaker Burst During Operation Of Padgha-Kalwa Ckt 1 Shifthing Work. Load Affcted Approximately 1000MW In Padgha Area.
400/220kv 315 MVA ICT-III@Padgha	IntraState	09/12/2017	12.58	09/12/2017	13.58	T	B PH Pole Of 400KV TBC Circuit Breaker Burst During Operation Of Padgha-Kalwa Ckt 1 Shifthing Work. Load Affcted Approximately 1000MW In Padgha Area.

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State Load Despatch Center, Airoli (MSETCL)
Details of Line outages/Trippings for 09/Dec/2017

Statement-VII

Position as on 6.30 Hrs of 10/Dec/2017

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
400/220/33kV 500MVA ICT 5 @ Padghe	IntraState	09/12/2017	12.58	09/12/2017	13.59	T	B PH Pole Of 400KV TBC Circuit Breaker Burst During Operation Of Padgha-Kalwa Ckt 1 Shifthing Work. Load Affcted Approximately 1000MW In Padgha Area.
400/220 kV 167 MVA Spare ICT @Deepnagar	IntraState	10/12/2017	08.52		Continued.	T	Replacement of ICT-1 R-PH CT.
400/220/22 Kv 100 Mva lct 1 @Koradi	IntraState	10/12/2017	12.33	10/12/2017	13.39	T	Crane movement.
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	Bunching of conductor Loc no 86 Disconnecting of jumper at Loc no 86 & 107 and de-energising the line bet.86 to 107.
Mumewadi -Halkarni II	IntraState	17/11/2017	10.00		Continued.	PO	Tower erection work (temporarily line would be Mumewadi-Tillari)
Halkarni - Tillari II	IntraState	17/11/2017	12.25		Continued.	PO	Tower erection work. (temporarily line would be Mumewadi-Tillari)
Kharghar-Borivali ckt II	IntraState	07/12/2017	12.23		Continued.	T	Distance Protection
New Koyna - Loteparshuram	IntraState	09/12/2017	08.31		Continued.	PO	Insulator Replacement Work
Borivali - Ghodbunder	IntraState	09/12/2017	08.34	09/12/2017	13.20	PO	Diagnostic Testing & Maintenance Work.
Midc Chandrapur-Gadchandur	IntraState	09/12/2017	09.08	09/12/2017	14.05	T	Y-ph CT Replacement Work
Temghar - Kalwa	IntraState	09/12/2017	09.40	09/12/2017	15.32	PO	Taken on TBC
Pirangut - Hinjawadi 2	IntraState	09/12/2017	10.30	09/12/2017	16.20	PO	Attending Hot Spot
Nadgaonpeth-Amravati	IntraState	09/12/2017	11.17	09/12/2017	13.26	T	Routine Maintenance Work
Amalner - Bambhori	IntraState	09/12/2017	11.46	09/12/2017	15.40	T	Replacement Of Insulator String At LOC.NO.312.
Padghe - Jambhul 1	IntraState	09/12/2017	12.58	09/12/2017	14.55	T	B PH Pole Of 400KV TBC Circuit Breaker Burst During Operation Of Padgha-Kalwa Ckt 1 Shifthing Work. Load Affcted Approximately 1000MW In Padgha Area.
Padgha - Temghar I	IntraState	09/12/2017	12.58	09/12/2017	14.28	T	B PH Pole Of 400KV TBC Circuit Breaker Burst During Operation Of Padgha-Kalwa Ckt 1 Shifthing Work. Load Affcted Approximately 1000MW In Padgha Area.
Padghe - Kamba	IntraState	09/12/2017	12.58	09/12/2017	14.35	T	B PH Pole Of 400KV TBC Circuit Breaker Burst During Operation Of Padgha-Kalwa Ckt 1 Shifthing Work. Load Affcted Approximately 1000MW In Padgha Area.
Padghe - Nalasopara	IntraState	09/12/2017	12.58	09/12/2017	14.40	T	B PH pole of 400kv TBC circuit breaker burst during operation of padgha-kalwa ckt 1 shifting work. load affected approximately 1000mw in padgha area.
Padghe - Wada	IntraState	09/12/2017	12.58	09/12/2017	14.35	T	B PH Pole Of 400KV TBC Circuit Breaker Burst During Operation Of Padgha-Kalwa Ckt 1 Shifthing Work. Load Affcted Approximately 1000MW In Padgha Area.
Eklahare (Ocr)Nasik - Padghe 2	IntraState	09/12/2017	12.58	09/12/2017	14.21	T	B PH pole of 400kv TBC circuit

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State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 09/Dec/2017

Statement-VII

Position as on 6.30 Hrs of 10/Dec/2017

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
							breaker burst during operation of padgha-kalwa ckt 1 shifting work. load affected approximately 1000mw in padgha area.
Kalwa - Colourchem	IntraState	09/12/2017	12.58	10/12/2017	09.42	T	R PH E/F breakdown.
Padghe - Jambhul 2	IntraState	09/12/2017	12.58	09/12/2017	14.55	T	B PH Pole Of 400KV TBC Circuit Breaker Burst During Operation Of Padgha-Kalwa Ckt 1 Shifting Work. Load Affcted Approximately 1000MW In Padgha Area.
Padghe - Jindal	IntraState	09/12/2017	12.58	09/12/2017	14.45	T	B PH pole of 400kv TBC circuit breaker burst during operation of padgha-kalwa ckt 1 shifting work. load affected approximately 1000mw in padgha area.
Padghe-Kamba II	IntraState	09/12/2017	12.58	09/12/2017	14.36	T	B PH Pole Of 400KV TBC Circuit Breaker Burst During Operation Of Padgha-Kalwa Ckt 1 Shifting Work. Load Affcted Approximately 1000MW In Padgha Area.
Padgha-Temghar-II	IntraState	09/12/2017	12.58	09/12/2017	15.00	T	B PH Pole Of 400KV TBC Circuit Breaker Burst During Operation Of Padgha-Kalwa Ckt 1 Shifting Work. Load Affcted Approximately 1000MW In Padgha Area.
Colourchem - Temghar	IntraState	09/12/2017	12.58	09/12/2017	14.35	T	R PH E/F.
Kalwa - Mulund 2	IntraState	10/12/2017	10.10	10/12/2017	17.49	PO	Routine Maintenance Work
Kanhan-Bhandara I	IntraState	10/12/2017	10.53	10/12/2017	14.40	PO	Replacement of faulty cable of busbar.
220 KV ICT Outages/Trippings							
220/100 Kv 200 MVA ICT III @Borivali	IntraState	21/09/2014	09.16		Continued.	T	Failed on internal Fault(Now repaired and ready for commissioning)
220/100 Kv 200 MVA ICT-IV@Kalwa	IntraState	24/11/2017	01.58		Continued.	T	Buchholz PRV Operated(Failed on Internal Fault)
220/33kv 100 Mvatransformer 2 @Versova R/S	IntraState	04/12/2017	10.43		Continued.	PO	tf refurbishment work.
220/100 Kv 200 MVA ICT-II @Trombay	IntraState	09/12/2017	08.02	09/12/2017	11.48	PO	Attending Oil Leakage
220/132 KV 200MVA ict 1@Nasik GCR	IntraState	09/12/2017	09.41	09/12/2017	12.08	PO	Attending Hot Spot
220/132kv 150MVA ICT-II @ Satana	IntraState	09/12/2017	11.50	09/12/2017	13.40	PO	Diagnostic Testing.
220/100 Kv 200MVA ICT-I @Padghe	IntraState	09/12/2017	12.58	09/12/2017	14.20	T	B PH pole of 400kv TBC circuit breaker burst during operation of padgha-kalwa ckt 1 shifting work. load affected approximately 1000mw in padgha area.
220/100 Kv 200 Mva Vijai Ict 3 @Padghe	IntraState	09/12/2017	12.58	09/12/2017	14.38	T	B PH pole of 400kv TBC circuit breaker burst during operation of padgha-kalwa ckt 1 shifting work. load affected approximately 1000mw in padgha area.
220/100 kv 200 MVA ICT II @Padghe	IntraState	09/12/2017	12.58	09/12/2017	14.20	T	B PH pole of 400kv TBC circuit breaker burst during operation of padgha-kalwa ckt 1 shifting work. load affected approximately 1000mw in padgha area.
220/132 Kv 200 Mva Cgl Ict @Satana	IntraState	09/12/2017	15.10	09/12/2017	16.10	PO	Diagnostic Testing.
220/132 Kv 100 Mva Vijai Ict 2 @Virur	IntraState	10/12/2017	10.01	10/12/2017	11.48	PO	Attending Oil Leakages from LV CT.
132 KV LINE Outages/Trippings							
Parbhani-Gangakhed	IntraState	09/12/2017	05.05	09/12/2017	05.25	T	Distance Protection Operated Zone 1 R-PH 21..7KM

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