

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 08/Dec/2017 FRIDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	112.537	894.832	1) Gujrat	2.169	6.581
2) Hydro	3.098	36.461	2) Madhya Pradesh	14.389	109.617
3) Gas	10.612	80.540	3) Chattisgarh	6.980	56.560
Total MSPGCL	126.247	1011.833	4) Maharashtra Net	114.494	984.921
B) 1) APML	53.379	322.239	5) Goa (Amona)	-0.990	-7.128
2) JSWEL	16.255	121.355	Total	137.042	1150.551
3) VIPL	10.347	92.320	a) Mumbai Schedule	23.292	184.528
4) RPL(AMT)	9.391	82.805	b) Mumbai Drawl	25.159	199.882
5) WPCL	4.023	33.069	c) MSEDCL Bilateral *	30.297	315.880
6) PGPL	0.000	0.000	Include PX	1.943	73.530
7) Other IPP	10.750	95.285	d) Mumbai Bilateral *	23.292	184.528
C) 1) TPCL Thermal	7.454	64.874	Include PX	1.192	16.992
2) TPCL Hydro	5.902	42.349	Include Standby	0.000	0.000
3) TPCL Gas	3.932	32.427	H) ENERGY CATERED (MUs)		
4) R-INFRA Thermal	8.999	76.517	1) MSEDCL	349.736	2829.805
D) STATE			2) Mumbai Discoms	51.447	416.050
1) Thermal	233.135	1783.296	TOTAL STATE	401.183	3245.855
(A1+C1+C4+(B1-B6))					
2) Hydro	9.000	78.810			
(A2+C2)					
3) Gas	14.544	112.967			
(A3+B6+C3)					
4) Wind	4.990	100.502			
6) SOLAR	2.471	19.728			
TOTAL STATE	264.140	2095.303			

* 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 19 Hrs	D. Night Minimum at 1 Hrs
MSPGCL Thermal	4990	4858	5034	4361
MSPGCL Hydro	349	160	198	78
MSPGCL Gas	447	425	439	454
MSPGCL Total Generation	5786	5443	5671	4893
Central Sector Receipt	6688	6834	5896	4114
WIND	263	118	130	232
CPP / IPP Thermal	4830	4753	4729	3607
CPP / IPP Gas	0	0	0	0
SOLAR	394	393	0	0
Exchange with Mumbai	-1364	-1403	-1312	-755
MSEDCL DEMAND MET	16597	16138	15114	12091
Load Shedding	0	0	0	0
MSEDCL DEMAND	16597	16138	15114	12091
TPCL GENERATION	950	887	936	466
R-INFRA GENERATION	376	375	374	375
MUMBAI DEMAND	2690	2665	2622	1596
STATE DEMAND MET	19287	18803	17736	13687
STATE DEMAND	19287	18803	17736	13687
Frequency (Hz)	49.99	49.99	50.00	50.04

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.2 Hz
50.2 Hz at 12.01 Hrs	49.78 Hz at 15.45 Hrs	49.99	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 08/Dec/2017

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	0.00	0.00	0	0
Unit 7	3.39	29.15	145	135
Unit 8	9.64	57.09	540	360
Unit 9	9.24	84.92	532	310
Unit 10	0.00	0.00	0	0
Total	22.26	171.16		
Bhusawal				
Unit 3	0.00	22.99	0	0
Unit 4	8.58	51.44	440	345
Unit 5	8.64	48.93	460	340
Total	17.22	123.37		
Parli				
Unit 4	0.00	0.00	0	0
Unit 5	0.00	0.00	0	0
Unit 6	4.49	35.86	196	174
Unit 7	0.00	12.88	0	0
Unit 8	3.99	31.32	182	152
Total	8.48	80.06		
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	8.94	71.08	400	336
Unit 7	9.71	77.02	453	337
Unit 8	9.81	78.34	450	333
Unit 9	9.76	78.73	464	345
Total	38.22	323.66		
Paras				
Unit 3	0.00	0.00	0	0
Unit 4	5.22	27.93	250	180
Total	5.22	27.93		
Khaparkheda				
Unit 1	0.00	0.00	0	0
Unit 2	3.60	29.89	160	140
Unit 3	0.00	0.00	0	0
Unit 4	0.00	0.00	0	0
Unit 5	9.88	75.71	500	345
Total	13.48	105.60		
Nasik				
Unit 3	3.81	31.39	162	156
Unit 4	3.86	31.67	166	156
Unit 5	0.00	0.00	0	0
Total	7.67	63.05		
Uran				
All Units	10.61	80.54	461	422
Total	10.61	80.54		
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)	0.03	0.51	23	0

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Total	0.03	0.51		
Koyna				
Stage 1-2	0.85	14.30	85	20
Stage 4	0.00	0.95	0	0
Stage 3	0.49	3.96	80	0
Total	1.34	19.21		
Hydro				
KDPH	0.00	0.00	0	0
VTRNA	0.00	0.00	0	0
TILLARI	0.39	2.98	63	0
BHTGR/VEER	0.00	0.00	0	0
BHIRA T.R.	0.30	2.28	80	0
RNGR+BHTSA	0.40	3.16	17	16
BHANDARDRA	0.00	0.00	0	0
ELDARY	0.00	0.00	0	0
SMLHY_PTN	0.49	3.34	21	20
GHATGHAR	0.17	5.48	125	0
Total	1.75	17.25		
Wind				
Total	4.99	100.50	0	0
Total	4.99	100.50		
CPP				
APML(Mus)	53.38	322.24	0	0
JSWEL(Mus)	16.26	121.36	0	0
VIPL(Mus)	10.35	92.32	0	0
RPLAMT(Mus)	9.39	82.80	0	0
WPCL(Mus)	4.02	33.07	0	0
Other(Mus)	10.75	95.28	0	0
Total	104.14	747.07		
SOLAR				
Total	2.47	19.73	0	0
Total	2.47	19.73		
Tata				
Trombay 5	7.45	64.87	317	297
Trombay 6	0.00	0.00	0	0
Trombay 7A	2.43	20.20	116	74
Trombay 7B	1.50	12.23	67	55
Trombay 8	0.00	0.00	0	0
TATA Hydro	5.90	42.35	459	0
Total	17.29	139.65		
R-INFRA				
DTPS U-1&2	9.00	76.52	377	374
Total	9.00	76.52		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	112.54	894.83	MSPGCL Total	126.25	1011.83
			MSPGCL Thml+Gas	123.15	975.37	Koyna 1,2 & 4 Total	0.85	15.25
			MSPGCL Hydro	3.10	36.46	State Total	264.14	2095.30

State Load Despatch Center,Airoli (MSETCL)

Annexure-2

Hourly Load Data As on 08/Dec/2017

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	4361	78	454	4893	232	3607	0	0	4574	4114	-755	12091	0	12091	1596	13687	50.04
2	4305	78	451	4834	220	3708	0	0	4571	4281	-663	12380	0	12380	1470	13850	50.00
3	4277	88	452	4817	273	3836	0	0	4400	4502	-598	12830	0	12830	1403	14233	50.01
4	4281	88	451	4820	256	3887	0	0	4799	4454	-552	12865	0	12865	1356	14221	50.01
5	4279	93	453	4825	301	3882	0	0	5187	4634	-494	13148	0	13148	1371	14519	49.99
6	4437	83	461	4981	286	3964	0	0	5525	5516	-615	14132	0	14132	1522	15654	49.99
7	4949	95	452	5496	308	4370	0	4	5798	6105	-741	15542	0	15542	1728	17270	49.97
8	5033	158	442	5633	325	4653	0	46	6255	6357	-878	16136	0	16136	1912	18048	49.96
9	5063	129	459	5651	248	4705	0	163	6466	6268	-1137	15898	0	15898	2189	18087	49.95
10	4891	160	445	5496	240	4726	0	276	6463	6048	-1345	15441	0	15441	2460	17901	49.95
11	4841	203	431	5475	249	4722	0	356	6392	6609	-1339	16072	0	16072	2655	18727	49.97
12	4990	349	447	5786	263	4830	0	394	7000	6688	-1364	16597	0	16597	2690	19287	49.99
13	4858	160	425	5443	118	4753	0	393	6929	6834	-1403	16138	0	16138	2665	18803	49.99
14	4846	202	434	5482	107	4652	0	311	6632	6643	-1250	15945	0	15945	2529	18474	50.03
15	4937	142	422	5501	95	4670	0	258	6825	6968	-1229	16263	0	16263	2523	18786	49.99
16	4989	142	433	5564	72	4668	0	181	6928	6889	-1216	16158	0	16158	2526	18684	49.91
17	5020	80	425	5525	75	4777	0	76	6758	6622	-1204	15871	0	15871	2524	18395	49.96
18	5006	85	437	5528	94	4779	0	13	6267	5981	-1230	15165	0	15165	2553	17718	49.98
19	5034	198	439	5671	130	4729	0	0	6243	5896	-1312	15114	0	15114	2622	17736	50.00
20	4692	135	440	5267	110	4357	0	0	6063	6199	-1327	14606	0	14606	2555	17161	50.02
21	4434	134	431	4999	146	4090	0	0	5639	5487	-1308	13414	0	13414	2407	15821	49.99
22	4371	71	451	4893	176	4025	0	0	5485	5208	-1186	13116	0	13116	2229	15345	50.02
23	4326	71	433	4830	332	3905	0	0	5062	4539	-1078	12528	0	12528	2069	14597	49.99
24	4317	76	444	4837	334	3850	0	0	4260	4200	-935	12286	0	12286	1892	14178	49.97
MUs	112.54	3.10	10.61	126.25	4.99	104.15	0.00	2.47	140.52	137.04	-25.16	349.74	0.00	349.74	51.45	401.18	49.99

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 08/Dec/2017

Position as on 6.30 Hrs of 09/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								
RGPL	Dabhol 1B	230	28/05/2013	22:02		Continued.	Gas Shortage.	
RGPL	Dabhol 1X	290	27/06/2013	21.46		Continued.	Gas Shortage	
RGPL	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		Continued.	Maintenance work	
RGPL	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 08/Dec/2017

Position as on 6.30 Hrs of 09/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.	

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 08/Dec/2017

Statement-VII

Position as on 6.30 Hrs of 09/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 Tarapur I	InterState	08/12/2017	02.03	08/12/2017	09.48	T	Over Voltage
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 Affcted 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 Affcted Approximately 1000MW In Padgha Area.
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 Affcted 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.
Khadka-Aurangabad (Waluj)	IntraState	07/12/2017	17.32	08/12/2017	07.43	HT	Over Voltage
Karad-Jaigad - I	IntraState	07/12/2017	18.24	08/12/2017	08.50	HT	Over Voltage
karad -kolhapur-II	IntraState	07/12/2017	18.29	08/12/2017	08.49	HT	Over Voltage
Lonikand I - Koyna stage-IV	IntraState	07/12/2017	23.13	08/12/2017	07.41	HT	Over Voltage
New Koyna -Koyna Stage IV-I	IntraState	08/12/2017	08.48	09/12/2017	13.05	EO	Attending Oil Leakage
Chandrapu II - Chandrapur SW Ckt II	IntraState	08/12/2017	08.59	08/12/2017	18.05	PO	DIAGNOSTIC TESTING WORK.
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
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.
Deepnagar - Aurangabad	IntraState	09/12/2017	05.24	09/12/2017	07.50	T	ICT 1 R PH CT Burst & Bus 2 PROT OPTD
TBC @ Bhusawal-II	IntraState	09/12/2017	10.46	09/12/2017	11.35	T	Tan Delta Measurment of CTs
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 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.
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 Of Padgha-Kalwa Ckt 1 Shifthing Work. Load Affcted

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 08/Dec/2017

Statement-VII

Position as on 6.30 Hrs of 09/Dec/2017

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
Bus Coupler @ Padgha	IntraState	09/12/2017	12.58	09/12/2017	13.31	T	Approximately 1000MW In Padgha Area. 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 - 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 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.
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 Affcted 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 Affcted Approximately 1000MW In Padgha Area.
Bhusawal-Aurangabad	IntraState	09/12/2017	17.42		Continued.	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		Continued.	PO	To reconnect the removed IPS tubes of 400kv kalwa 2.(RFC 01.45 Date.10.12.2017).
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.

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State Load Despatch Center,Airoli (MSETCL)
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Position as on 6.30 Hrs of 09/Dec/2017

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
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 Affctcd Approximately 1000MW In Padgha Area.
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 Affctcd Approximately 1000MW In Padgha Area.
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
Pedambe-Pophali	IntraState	08/12/2017	06.55	08/12/2017	20.00	PO	MAIN BUS SECTION OUTAGE AT PHOPLI.
Pophali - New Koyna	IntraState	08/12/2017	07.15	08/12/2017	22.27	PO	MAIN BUS SECTION OUTAGE AT PHOPLI.
Pophali - Nerale	IntraState	08/12/2017	07.25	08/12/2017	21.30	PO	MAIN BUS SECTION OUTAGE AT PHOPLI.
Bus Section II @ Pophali	IntraState	08/12/2017	07.50	08/12/2017	20.20	PO	Main Bus Section outage
Waluj - Chitegaon li	IntraState	08/12/2017	09.35	08/12/2017	16.59	PO	Annual Maintenance Work
Karad -Mudshingi Ckt- IV	IntraState	08/12/2017	10.03	08/12/2017	17.26	PO	COLD LINE INSULATOR CLEANING WORK.
Nagothane-Wadkhal-I	IntraState	08/12/2017	10.43	08/12/2017	22.03	PO	LINE CONFIGURATION WORK NAGOTHANE-WADKHAL-1.
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 - 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.
Eklahare (Ocr)Nasik - Padghe 2	IntraState	09/12/2017	12.58	09/12/2017	14.21	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	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 Affctcd Approximately 1000MW In

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Position as on 6.30 Hrs of 09/Dec/2017

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
Padgha - Temghar I	IntraState	09/12/2017	12.58	09/12/2017	14.28	T	Padgha Area. 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 - 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.
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 Shifthing 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 - Colourchem	IntraState	09/12/2017	12.58		Continued.	T	R PH E/F breakdown.
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.
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 Shifthing 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.
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 Shifthing Work. Load Affcted Approximately 1000MW In Padgha Area.
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.
220/33kv 100 MVA Transformer 4 @Aarey R/S	IntraState	08/12/2017	08.28	08/12/2017	23.02	PO	Testing Work
220/132-110 Kv 100mva Ict 2 @Jath	IntraState	08/12/2017	09.45	08/12/2017	15.45	PO	Testing Work
220/132-110 Kv 100mva Ict 1 @Jath	IntraState	08/12/2017	15.55	08/12/2017	17.30	PO	Testing 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 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.

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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.
220/132 Kv 200 Mva Cgl Ict @Satana	IntraState	09/12/2017	15.10	09/12/2017	16.10	PO	Diagnostic Testing.
132 KV LINE Outages/Trippings							
Raimoha - Pathardi	IntraState	07/12/2017	19.52	08/12/2017	02.30	T	Distance Protection
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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