

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 24/May/2017 WEDNESDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	165.420	3721.794	1) Gujrat	-2.786	-55.470
2) Hydro	13.209	141.898	2) Madhya Pradesh	9.684	288.494
3) Gas	10.371	231.332	3) Chattisgarh	6.160	149.460
Total MSPGCL	189.000	4095.024	4) Maharashtra Net	125.215	3014.059
B) 1) APML	46.924	1266.312	5) Goa (Amona)	-0.748	-18.524
2) JSWEL	21.069	486.063	Total	137.525	3378.019
3) VIPL	14.116	303.945	a) Mumbai Schedule	27.156	580.856
4) RPL(AMT)	15.709	373.085	b) Mumbai Drawl	32.402	772.030
5) WPCL	2.219	58.103	c) MSEDCL Bilateral *	44.084	987.780
6) PGPL	0.000	0.000	Include PX	9.832	155.963
7) Other IPP	6.472	138.026	d) Mumbai Bilateral *	27.156	580.856
C) 1) TPCL Thermal	16.077	350.419	Include PX	2.546	55.244
2) TPCL Hydro	5.540	89.249	Include Standby	0.000	0.000
3) TPCL Gas	4.375	107.667	H) ENERGY CATERED (MUs)		
4) R-INFRA Thermal	11.792	242.815	1) MSEDCL	420.538	9744.205
D) STATE			2) Mumbai Discoms	70.186	1562.184
1) Thermal	299.798	6940.562	TOTAL STATE	490.724	11306.389
(A1+C1+C4+(B1-B6))					
2) Hydro	18.749	231.147			
(A2+C2)					
3) Gas	14.746	338.999			
(A3+B6+C3)					
4) Wind	18.293	378.966			
6) SOLAR	1.613	38.692			
TOTAL STATE	353.199	7928.366			

* 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 16 Hrs	C. Evening Peak at 20 Hrs	D. Night Minimum at 5 Hrs
MSPGCL Thermal	6863	6842	7086	6897
MSPGCL Hydro	986	1071	361	188
MSPGCL Gas	421	418	427	435
MSPGCL Total Generation	8270	8331	7874	7520
Central Sector Receipt	6689	6595	4802	5269
WIND	408	524	1234	789
CPP / IPP Thermal	4182	4932	4495	4219
CPP / IPP Gas	0	0	0	0
SOLAR	234	133	0	0
Exchange with Mumbai	-1601	-1676	-1472	-899
MSEDCL DEMAND MET	18182	18839	16933	16898
Load Shedding	0	0	0	0
MSEDCL DEMAND	18182	18839	16933	16898
TPCL GENERATION	1345	1296	1177	850
R-INFRA GENERATION	496	496	441	507
MUMBAI DEMAND	3442	3468	3090	2256
STATE DEMAND MET	21624	22307	20023	19154
STATE DEMAND	21624	22307	20023	19154
Frequency (Hz)	49.91	49.88	49.95	49.93

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.2 Hz
50.11 Hz at 08.03 Hrs	49.74 Hz at 15.23 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 24/May/2017

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 5	0.00	0.00	0	0
Unit 6	0.00	0.00	0	0
Unit 7	3.62	88.38	160	131
Unit 8	11.84	230.31	550	440
Unit 9	11.63	200.96	541	441
Unit 10	0.00	100.37	0	0
Total	27.08	620.02		
Bhusawal				
Unit 2	0.00	0.00	0	0
Unit 3	4.23	89.15	180	165
Unit 4	9.37	226.62	405	355
Unit 5	9.46	225.69	410	360
Total	23.06	541.46		
Parli				
Unit 4	0.00	0.00	0	0
Unit 5	0.00	0.00	0	0
Unit 6	5.94	132.25	250	210
Unit 7	5.92	130.26	252	212
Unit 8	3.48	51.86	192	0
Total	15.34	314.37		
Chandrapur				
Unit 3	4.53	105.97	194	185
Unit 4	4.65	98.27	196	190
Unit 5	10.24	239.64	440	410
Unit 6	10.36	192.68	450	417
Unit 7	0.00	6.17	0	0
Unit 8	10.89	220.93	470	432
Unit 9	10.83	233.12	500	341
Total	51.49	1096.79		
Paras				
Unit 3	5.03	120.74	245	191
Unit 4	5.11	124.91	240	194
Total	10.14	245.65		
Khaparkheda				
Unit 1	3.55	94.40	170	120
Unit 2	3.39	94.98	170	100
Unit 3	3.52	98.69	160	131
Unit 4	3.52	81.51	163	137
Unit 5	10.96	226.38	485	410
Total	24.94	595.96		
Nasik				
Unit 3	4.44	103.28	200	165
Unit 4	4.50	102.93	205	163
Unit 5	4.44	101.34	201	162
Total	13.38	307.55		
Uran				
All Units	10.37	231.33	453	417
Total	10.37	231.33		
PGPL				
Unit 1	0.00	0.00	0	0
Unit 2	0.00	0.00	0	0
Total	0.00	0.00		

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
PENCH (MS)				
Pench (MS)	0.05	4.56	13	0
Total	0.05	4.56		
Koyna				
Stage 1-2	3.06	38.98	460	40
Stage 4	4.57	14.24	855	0
Stage 3	2.15	12.70	240	0
Total	9.78	65.92		
Hydro				
KDPH	0.55	13.74	24	23
VTRNA	0.52	13.39	61	0
TILLARI	0.18	0.82	60	0
BHTGR/VEER	0.00	0.00	0	0
BHIRA T.R.	0.30	4.59	80	0
RNGR+BHTSA	0.38	6.66	17	15
BHANDARDRA	0.45	10.49	35	9
ELDARY	0.00	1.80	0	0
SMLHY_PTN	0.26	7.04	18	8
GHATGHAR	0.78	17.45	190	0
Total	3.42	75.98		
Wind				
Total	18.29	378.97	0	0
Total	18.29	378.97		
CPP				
APML(Mus)	46.92	1266.31	0	0
JSWEL(Mus)	21.07	486.06	0	0
VIPL(Mus)	14.12	303.94	0	0
RPLAMT(Mus)	15.71	373.08	0	0
WPCL(Mus)	2.22	58.10	0	0
Other(Mus)	6.47	138.03	0	0
Total	106.51	2625.53		
SOLAR				
Total	1.61	38.69	0	0
Total	1.61	38.69		
Tata				
Trombay 5	10.30	223.56	474	341
Trombay 6	0.00	0.00	0	0
Trombay 7A	2.82	69.36	124	112
Trombay 7B	1.55	38.31	67	63
Trombay 8	5.78	126.86	246	201
TATA Hydro	5.54	89.25	454	0
Total	25.99	547.34		
R-INFRA				
DTPS U-1&2	11.79	242.82	507	388
Total	11.79	242.82		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	165.42	3721.79	MSPGCL Total	189.00	4095.02
			MSPGCL Thml+Gas	175.79	3953.13	Koyna 1,2 & 4 Total	7.64	53.22
			MSPGCL Hydro	13.21	141.90	State Total	353.20	7928.37

State Load Despatch Center,Airoli (MSETCL)

Annexure-2

Hourly Load Data As on 24/May/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	6981	1324	429	8734	1224	4476	0	0	5225	5459	-1436	18457	0	18457	2830	21287	49.96
2	6977	736	441	8154	736	4488	0	0	5096	5384	-1232	17530	0	17530	2598	20128	49.97
3	6938	348	432	7718	720	4498	0	0	5079	5243	-1078	17101	0	17101	2440	19541	49.98
4	6924	290	453	7667	661	4349	0	0	5025	5286	-963	17000	0	17000	2324	19324	49.96
5	6897	188	435	7520	789	4219	0	0	4963	5269	-899	16898	0	16898	2256	19154	49.93
6	6913	386	445	7744	783	4231	0	0	5422	5627	-896	17489	0	17489	2261	19750	49.99
7	6962	334	446	7742	686	4129	0	6	5582	5859	-859	17563	0	17563	2223	19786	50.00
8	7003	196	434	7633	521	4128	0	48	5636	5817	-899	17248	0	17248	2287	19535	50.00
9	7054	167	440	7661	504	4114	0	106	5786	6028	-1221	17192	0	17192	2654	19846	49.99
10	7041	197	435	7673	491	4044	0	159	5839	5807	-1407	16767	0	16767	3078	19845	49.98
11	6941	598	426	7965	512	4077	0	191	6163	6192	-1491	17446	0	17446	3295	20741	49.95
12	6863	986	421	8270	408	4182	0	234	6754	6689	-1601	18182	0	18182	3442	21624	49.91
13	6864	894	419	8177	361	4632	0	222	6816	6827	-1672	18547	0	18547	3465	22012	49.91
14	6737	701	417	7855	365	4779	0	210	6795	6744	-1592	18361	0	18361	3380	21741	49.92
15	6804	980	419	8203	414	4851	0	161	6751	6834	-1659	18804	0	18804	3457	22261	49.91
16	6842	1071	418	8331	524	4932	0	133	6718	6595	-1676	18839	0	18839	3468	22307	49.88
17	6916	525	420	7861	757	4716	0	105	6506	6694	-1672	18461	0	18461	3429	21890	49.96
18	6867	286	422	7575	895	4297	0	36	5748	6131	-1588	17346	0	17346	3261	20607	49.93
19	6757	273	446	7476	1094	4249	0	2	5659	5313	-1669	16465	0	16465	3121	19586	49.99
20	7086	361	427	7874	1234	4495	0	0	4681	4802	-1472	16933	0	16933	3090	20023	49.95
21	7005	306	438	7749	1272	4654	0	0	4647	4614	-1318	16971	0	16971	3019	19990	49.93
22	6857	386	429	7672	1176	4616	0	0	4364	4601	-1333	16732	0	16732	2920	19652	49.93
23	6694	630	448	7772	1064	4659	0	0	4478	4791	-1353	16933	0	16933	2923	19856	49.91
24	6497	1046	431	7974	1102	4691	0	0	4847	4919	-1416	17270	0	17270	2965	20235	49.91
MUs	165.42	13.21	10.37	189.00	18.29	106.51	0.00	1.61	134.58	137.52	-32.40	420.54	0.00	420.54	70.19	490.72	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 24/May/2017

Position as on 6.30 Hrs of 25/May/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,(AOH for 06.03.2016 To 04.04.2016) Unit Test synch.07.04.2016 (12.03 To 12.30hrs)After 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 4	210	01/04/2016	00.00		Continued.	Economic shutdown	
MSPGCL	Parli Unit 5	210	01/04/2016	00.00		Continued.	Economic shutdown	
MSPGCL	Bhusawal Unit 2	210	14/06/2016	19.35		Continued.	Boiler Tube Leakage(Converted to Zero Shedule By MSEDCL. from 00.00Hrs dt.19-6-16)	
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.	ID Fan problem, Converted to Zero Schedule By MSEDCL from 00.00hrs/22-9-16. Shutdown taken on 18.10.2016 at 00:00Hrs for Turbine inspection and maintenance work	
PGPL	PGPL U1	262	07/02/2017	17.30		Continued.	No Schedule	
PGPL	PGPL U2	126	07/02/2017	17.30		Continued.	No Schedule	
IPP	RPL(AMT) U-5	270	15/04/2017	08.59		Continued.	Coal Shortage	
IPP	RPL(AMT) U-4	270	15/04/2017	12.08	24/05/2017	13.36	Coal Shortage	
CPP	SWPGL U-3	135	15/05/2017	02.43		Continued.	ID Fan Problem	
IPP	Adani U-4	660	21/05/2017	22.35		Continued.	Coal Shortage	
MSPGCL	Koradi Unit 10	660	22/05/2017	15.30		Continued.	Coal bunkering problem	
MSPGCL	Chandrapur Unit 7	500	23/05/2017	04.31	25/05/2017	22.10	Turbine bearing Vabration high	
IPP	RPL(AMT) U-1	270	24/05/2017	03.27		Continued.	Flame Failure	
IPP	RPL(AMT) U-4	270	24/05/2017	13.38	24/05/2017	14.32	Boiler protection operated.	
MSPGCL	Parli Unit 8	250	24/05/2017	22.54		Continued.	Condenser vacuum low.	
MSPGCL	Khaparkheda Unit 3	210	25/05/2017	14.03		Continued.	Air heater problem	
MSPGCL	Bhusawal Unit 4	500	25/05/2017	19.25		Continued.	Boiler Tube Leakage	

State Load Despatch Center, Airoli (MSETCL)
Details of Line outages/Trippings for 24/May/2017

Statement-VII

Position as on 6.30 Hrs of 25/May/2017

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
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	24/05/2017	18.11	25/05/2017	07.38	HT	Over Voltage
Dabhol Newkoyana li	InterState	25/05/2017	07.48	25/05/2017	20.55	T	Distance Protection
Dhule Sar'Sarovar II	InterState	25/05/2017	18.25		Continued.	PO	in service.
Ektuni-Bableswhar ckt I	IntraState	23/05/2017	07.31	25/05/2017	17.33	HT	Controlling 400KV Padgha-Bableswhar Line Loading.
Khadka-Aurangabad (Waluj)	IntraState	23/05/2017	21.59	24/05/2017	09.05	HT	Over Voltage
Chandrapur-II - Nanded ckt I	IntraState	24/05/2017	07.47	24/05/2017	12.25	PO	To remove tarpaulin twisted in damper.
New Koyana - Dabhol - li	IntraState	24/05/2017	07.51	24/05/2017	19.21	T	Insulator Replacement Work
Khadka-Aurangabad (Waluj)	IntraState	24/05/2017	16.41	25/05/2017	06.05	PO	Outage for CB replacement work.
Babhaleshwar - Bhusawal II	IntraState	24/05/2017	18.45	24/05/2017	20.25	T	Distance Protection
Babhaleshwar - Bhusawal II	IntraState	25/05/2017	16.30	25/05/2017	22.46	T	Bus Bar Protection Operated
Babhaleshwar - Padghe-I	IntraState	25/05/2017	16.35	25/05/2017	18.00	T	ict4 bus 1 isolator fault.
Dhule- Bableswhar - I	IntraState	25/05/2017	16.35	25/05/2017	17.58	T	ict4 bus 1 isolator fault.
Dhule - Bableswhar - li	IntraState	25/05/2017	16.35	25/05/2017	18.06	T	ict4 bus 1 isolator fault.
Bableswhar- Aurangabad (Waluj)	IntraState	25/05/2017	16.35	25/05/2017	18.02	T	ict4 bus 1 isolator fault.
Babhaleshwar - Padghe-II	IntraState	25/05/2017	16.35	25/05/2017	22.36	T	Distance Protection
Babhaleshwar - Bhusawal II	IntraState	25/05/2017	16.35	25/05/2017	22.46	T	ict4 bus 1 isolator fault.
400 KV ICT Outages/Trippings							
400/220/33 kV 315 MVA ICT-I @Chandrapur	IntraState	18/05/2017	10.54	24/05/2017	14.47	T	LV side b PH bushing replacement work.
400/220KV 315MVA ICT3@Bhusawal II (khadaka)	IntraState	18/05/2017	11.04		Continued.	PO	Replacement Of B Phase Unit.
400/220/33kv, 500 MVA ICT-I @Khaparkheda	IntraState	24/05/2017	08.44	24/05/2017	17.04	PO	Premansoon maintenance.
400/220KV 500MVA ICT-I @Nanded	IntraState	25/05/2017	09.15	25/05/2017	13.35	EO	Attending Hot Spot
400/220kv, 500 MVA ICT-III @Babhleshwar	IntraState	25/05/2017	16.35	25/05/2017	17.35	T	ict4 bus 1 isolator fault.
400/220/33 Kv 315 MVA ICT I @Babhleshwar	IntraState	25/05/2017	16.35	25/05/2017	17.35	T	ict4 bus 1 isolator fault.
400/220/33 Kv 315 MVA ICT II @Babhleshwar	IntraState	25/05/2017	16.35	25/05/2017	18.37	T	ict4 bus 1 isolator fault.
400/220 KV 500MVA ICT-IV @ Babhaleshwar	IntraState	25/05/2017	16.35	25/05/2017	20.02	T	ict4 bus 1 isolator fault.
220 KV LINE Outages/Trippings							
Badnera - Deoli (PG)	InterState	23/05/2017	11.26	24/05/2017	08.53	HT	Hand tripped at power grid end.
Talandage - Chikodi	InterState	24/05/2017	09.00	24/05/2017	18.00	T	Due to zero schedule.
Mudshingi Chikodi	InterState	24/05/2017	09.00	24/05/2017	18.00	T	Due to zero schedule.
Talandge Chikodi	InterState	25/05/2017	09.00	25/05/2017	18.03	HT	zero schedule.
Mudshingi - Chikodi	InterState	25/05/2017	09.05	25/05/2017	18.07	HT	zero schedule.
Chandrapur GCR - Warora - I	IntraState	05/04/2015	09.13		Continued.	PO	Bunching of conductor Loc no 86 Disconnecting of jumer 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 jumer at Loc no 86 & 107 and de-energising the line bet.86 to 107.
Warora - Hinganghat	IntraState	24/05/2017	07.30	24/05/2017	11.08	PO	Routine Maintenance Work
Deepnagar Amalner	IntraState	24/05/2017	08.57	24/05/2017	17.16	PO	String Replacement work.
Koradi-Ambazari-li	IntraState	24/05/2017	09.28	24/05/2017	11.23	PO	Alignment of line Isolator.

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 24/May/2017

Statement-VII

Position as on 6.30 Hrs of 25/May/2017

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
Patoda-Manjarsumba	IntraState	24/05/2017	10.30	24/05/2017	12.18	PO	Quarterly Maintainance Work
Osmanabad - Solapur (Bale)	IntraState	24/05/2017	10.35	24/05/2017	15.02	PO	Mid span conductor joint work.
220KV Chalisagaon-Kopergaon	IntraState	24/05/2017	11.49	24/05/2017	20.30	T	Distance Protection
Beed-Manjarsumba	IntraState	24/05/2017	12.35	24/05/2017	14.31	PO	Relay testing work.
Nanded-Parbhani	IntraState	24/05/2017	13.47	24/05/2017	15.10	PO	twin jump work.
Beed-Patoda Ckt 1	IntraState	24/05/2017	14.35	24/05/2017	15.49	PO	Relay testing work.
Lonikand - Bhosari	IntraState	25/05/2017	07.37	25/05/2017	13.41	PO	Line Maintenance work
Purti-Bhugaon	IntraState	25/05/2017	08.52	25/05/2017	19.13	PO	replacement of disc insulator.
Dhule-Dondaicha-2	IntraState	25/05/2017	08.57	25/05/2017	12.40	PO	replacement of bph string at loc
Wadkhal - Ndil3	IntraState	25/05/2017	09.05	25/05/2017	12.55	PO	Line Maintenance work
Ambazari-Amravati	IntraState	25/05/2017	09.11	25/05/2017	16.43	PO	replacement of damage disc insulator.
Ambazari Bus Coupler	IntraState	25/05/2017	09.26	25/05/2017	12.39	EO	Attending Hot Spot
Jejuri (400 Kv)-Jejuri- I	IntraState	25/05/2017	09.34	25/05/2017	16.05	T	Line Maintenance work
Nanded-Parbhani	IntraState	25/05/2017	09.50	25/05/2017	17.10	T	due to khumbhargaoon -nanded ckt under outage.
Urse - Talegaon (Ambi) Ckt 2	IntraState	25/05/2017	11.31	25/05/2017	19.15	PO	shifted on tbc for hot line work.
Loteparshuram- Dasturi Line	IntraState	25/05/2017	14.43	25/05/2017	17.35	PO	Routine Maintenance Work
Walchandnagar-Bhigwan	IntraState	25/05/2017	15.05	25/05/2017	21.15	PO	Routine Maintenance Work
Chalisgaon -Babhaleshwar	IntraState	25/05/2017	16.35	25/05/2017	17.10	T	ict4 bus 1 isolator fault.
Babhaleshwar-Nagar-I	IntraState	25/05/2017	16.35	25/05/2017	18.03	T	ict4 bus 1 isolator fault.
Eklahara(Gcr)(Nasik)- Bableswhar 2	IntraState	25/05/2017	16.35	25/05/2017	18.04	T	ict4 bus 1 isolator fault.
Eklahara(Gcr)(Nasik)- Bableswhar-I	IntraState	25/05/2017	16.35	25/05/2017	18.03	T	ict4 bus 1 isolator fault.
Bableswhar- Alephata ckt I	IntraState	25/05/2017	16.35	25/05/2017	17.49	T	ict4 bus 1 isolator fault.
Bableswhar- Bableswhar-I	IntraState	25/05/2017	16.35	25/05/2017	17.43	T	ict4 bus 1 isolator fault.
Babhaleshwar - Degaon Rangari	IntraState	25/05/2017	16.35	25/05/2017	18.08	T	ict4 bus 1 isolator fault.
Bableswhar- Bableswhar-II	IntraState	25/05/2017	16.35	25/05/2017	17.44	T	ict4 bus 1 isolator fault.
Bableswhar -Bhenda	IntraState	25/05/2017	16.35	25/05/2017	17.47	T	ict4 bus 1 isolator fault.
Nagar-Babhaleshwar Ckt II	IntraState	25/05/2017	16.35	25/05/2017	18.04	T	ict4 bus 1 isolator fault.
Phulambri-Bhokardan	IntraState	25/05/2017	17.33	25/05/2017	18.11	T	Distance Protection
Bableswhar- Bableswhar-II	IntraState	25/05/2017	18.22	25/05/2017	20.42	T	over current.
Nanded-Ghatodi	IntraState	25/05/2017	22.08		Continued.	PO	Distance Protection

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)
220/132 Kv 200 Mva Bbl Ict 1 @Kalmeshwar	IntraState	24/05/2017	08.13	24/05/2017	09.20	PO	premonsoon maintenance.
220/132 Kv 100 Mva Gec Ict 1 @Pusad	IntraState	24/05/2017	08.14	24/05/2017	13.13	PO	replacement of gear shaft assembly of oltc.
220/132 Kv 100 Mva Ict 1 @Yavatmal	IntraState	24/05/2017	08.17	24/05/2017	12.20	PO	premonsoon maintenance work.
220/132 Kv 200 MVA ICT II @Kalmeshwar	IntraState	24/05/2017	09.30	24/05/2017	11.01	PO	premonsoon maintenance.
220/33kV 100MVA Transformer 1 @Versova R/S	IntraState	24/05/2017	10.30	24/05/2017	12.49	PO	Installation of online DGA.
220/132 Kv 200 Mva Vijay Ict 2 @Chalisgaon	IntraState	24/05/2017	11.25	24/05/2017	17.50	PO	Replacement of H.V. side C.T.
220/33kV 100 MVA Transformer 3 @Versova R/S	IntraState	24/05/2017	15.03	24/05/2017	17.38	PO	Installation of online DGA.
220/132 Kv 200 Mva Ict - 1 @Harangul	IntraState	24/05/2017	18.05	24/05/2017	19.17	PO	Premonsoon Maintenance.
220/66 Kv 50 Mva Cgl Ptr 1	IntraState	25/05/2017	00.20	25/05/2017	11.07	T	Differential protection

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 24/May/2017

Statement-VII

Position as on 6.30 Hrs of 25/May/2017

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
@Warora							
220/132 Kv lct 1 200 Mva @Parbhani	IntraState	25/05/2017	07.40	25/05/2017	09.19	PO	replacement of r and y ph ct by new one due to high tan delta.
132 KV LINE Outages/Trippings							
Killari Tap On Ujani-Omerga	IntraState	24/05/2017	06.42	24/05/2017	07.58	T	Distance Protection
Nanded - Jangamwadi II	IntraState	25/05/2017	09.02	25/05/2017	19.42	T	Testing Work
Nanded - Kandhar	IntraState	25/05/2017	09.10	25/05/2017	19.40	T	Testing Work

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