

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 31/May/2019 FRIDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	158.822	4825.691	1) Gujrat	0.002	18.053
2) Hydro	3.884	934.307	2) Madhya Pradesh	11.973	313.298
3) Gas	6.803	205.268	3) Chattisgarh	3.380	118.130
Total MSPGCL	169.509	5965.266	4) Maharashtra	117.135	3615.306
B) 1) APML	76.170	2152.869	5) Goa (Amona)	-0.352	-12.980
2) JSWEL	25.618	746.748	Total	132.138	4051.807
3) VIPL	0.000	0.000	a) Mumbai Schedule	31.839	889.020
4) RPL(AMT)	24.969	278.808	b) Mumbai Drawl	37.549	1024.099
5) WPCL	0.000	0.000	c) MSEDCL Bilateral *	18.326	418.883
6) Other IPP	7.688	236.942	Include PX	-2.532	-187.630
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	31.839	889.020
C) 1) TPCL Thermal	13.229	424.136	Include PX	16.990	493.746
2) TPCL Hydro	4.971	136.032	Standby	0.000	0.000
3) TPCL Gas	4.342	133.797	H) ENERGY CATERED (MUs)		
4) AEML Thermal	10.487	310.552	1) MSEDCL	435.351	13396.861
D) STATE			2) Mumbai Discoms	70.578	2028.611
1) Thermal	316.983	8975.746	TOTAL STATE	505.929	15425.472
(A1+C1+C4+(B1-B6))					
2) Hydro	8.855	1070.339			
(A2+C2)					
3) Gas	11.145	339.065			
(A3+B7+C3)					
4) Wind	29.924	770.270			
6) SOLAR	6.884	218.250			
TOTAL STATE	373.791	11373.670			

* 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 22 Hrs	D. Night Minimum at 5 Hrs
MSPGCL Thermal	6641	6867	6534	6637
MSPGCL Hydro	244	311	113	79
MSPGCL Gas	270	280	287	291
MSPGCL Total Generation	7155	7458	6934	7007
Central Sector Receipt	6249	5918	4851	5247
WIND	473	630	2231	1057
CPP / IPP Thermal	5576	5973	5324	5601
CPP / IPP Gas	0	0	0	0
SOLAR	914	572	0	0
Exchange with Mumbai	-2087	-1783	-1493	-1228
MSEDCL DEMAND MET	18280	18768	17847	17684
Load Shedding	0	0	0	0
MSEDCL DEMAND	18280	18768	17847	17684
TPCL GENERATION	978	1243	1046	699
AEML GENERATION	501	500	374	376
MUMBAI DEMAND	3566	3526	2913	2303
STATE DEMAND MET	21846	22294	20760	19987
STATE DEMAND	21846	22294	20760	19987
Frequency (Hz)	50.01	50.00	50.05	50.03

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.2 Hz
50.22 Hz at 18.31 Hrs	49.95 Hz at 06.00 Hrs	50.02	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 31/May/2019

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	3.90	79.37	210	140
Unit 7	0.00	0.00	0	0
Unit 8	8.58	308.04	405	270
Unit 9	10.72	298.18	522	371
Unit 10	10.97	330.27	526	400
Total	34.18	1015.87		
Bhusawal				
Unit 3	0.00	3.66	0	0
Unit 4	10.40	281.46	505	350
Unit 5	10.32	330.70	500	350
Total	20.72	615.82		
Parli				
Unit 4	0.00	0.00	0	0
Unit 5	0.00	0.00	0	0
Unit 6	0.00	0.00	0	0
Unit 7	0.00	0.00	0	0
Unit 8	0.00	0.00	0	0
Total	0.00	0.00		
Chandrapur				
Unit 3	4.32	122.67	194	165
Unit 4	3.92	127.72	170	149
Unit 5	9.58	237.27	405	380
Unit 6	9.64	323.97	445	310
Unit 7	9.87	300.93	435	377
Unit 8	11.58	336.49	495	429
Unit 9	11.69	302.24	500	470
Total	60.60	1751.29		
Paras				
Unit 3	6.16	182.11	260	255
Unit 4	5.74	179.00	247	215
Total	11.91	361.11		
Khaparkheda				
Unit 1	3.07	90.40	135	120
Unit 2	3.04	100.92	130	100
Unit 3	3.30	109.11	150	124
Unit 4	3.12	108.99	132	128
Unit 5	10.54	340.94	470	400
Total	23.08	750.38		
Nasik				
Unit 3	4.15	78.10	198	161
Unit 4	0.00	120.45	0	0
Unit 5	4.18	132.67	200	160
Total	8.33	331.22		
Uran				
All Units	6.80	205.27	291	269
Total	6.80	205.27		
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)	0.00	1.20	0	0

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Total	0.00	1.20		
Koyna				
Stage 1-2	1.08	186.36	55	40
Stage 4	0.00	498.61	0	0
Stage 3	0.00	151.23	0	0
Total	1.08	836.19		
Hydro				
KDPH	0.46	18.81	19	19
VTRNA	0.78	26.66	61	0
TILLARI	0.18	7.39	60	0
BHTGR/VEER	0.00	0.00	0	0
BHIRA T.R.	0.26	7.05	40	0
RNGR+BHTSA	0.22	7.48	10	9
BHANDARDRA	0.19	3.02	34	0
ELDARY	0.00	0.00	0	0
SMLHY_PTN	0.28	8.98	12	11
GHATGHAR	0.43	18.74	125	0
Total	2.80	98.12		
Wind				
Total	29.92	770.27	0	0
Total	29.92	770.27		
CPP				
APML(Mus)	76.17	2152.87	0	0
JSWEL(Mus)	25.62	746.75	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT(Mus)	24.97	278.81	0	0
WPCL(Mus)	0.00	0.00	0	0
Other(Mus)	7.69	236.94	0	0
Total	134.44	3415.37		
SOLAR				
Total	6.88	218.25	0	0
Total	6.88	218.25		
Tata				
Trombay 5	8.14	279.75	471	286
Trombay 6	0.00	0.00	0	0
Trombay 7A	2.78	85.32	117	115
Trombay 7B	1.56	48.48	66	64
Trombay 8	5.09	144.38	227	199
TATA Hydro	4.97	136.03	447	39
Total	22.54	693.96		
AEML				
DTPS U-1&2	10.49	310.55	501	374
Total	10.49	310.55		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	158.82	4825.69	MSPGCL Total	169.51	5965.27
			MSPGCL Thml+Gas	165.62	5030.96	Koyna 1,2 & 4 Total	1.08	684.96
			MSPGCL Hydro	3.88	934.31	State Total	373.79	11373.67

State Load Despatch Center,Airoli (MSETCL)

Hourly Load Data As on 31/May/2019

Annexure-2

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	6777	225	287	7289	1476	5976	0	0	5448	5474	-1611	18604	0	18604	2863	21467	50.01
2	6531	82	287	6900	1435	5784	0	0	5373	5563	-1541	18141	0	18141	2652	20793	50.00
3	6451	84	288	6823	1345	5548	0	0	5331	5811	-1423	18104	0	18104	2494	20598	50.01
4	6439	94	288	6821	1182	5563	0	0	5121	5541	-1299	17808	0	17808	2371	20179	50.01
5	6637	79	291	7007	1057	5601	0	0	5089	5247	-1228	17684	0	17684	2303	19987	50.03
6	6781	84	289	7154	1033	5605	0	0	5339	5973	-1228	18537	0	18537	2328	20865	49.96
7	6790	137	289	7216	1004	5842	0	52	5458	5115	-949	18280	0	18280	2295	20575	50.03
8	6499	140	290	6929	820	5651	0	242	5519	5235	-1098	17779	0	17779	2414	20193	50.04
9	6380	150	288	6818	645	5560	0	429	5587	5823	-1437	17838	0	17838	2682	20520	50.04
10	6622	184	283	7089	525	5574	0	740	5728	5955	-1678	18205	0	18205	3037	21242	50.02
11	6703	233	282	7218	495	5598	0	806	6215	5777	-1864	18030	0	18030	3369	21399	50.05
12	6641	244	270	7155	473	5576	0	914	6375	6249	-2087	18280	0	18280	3566	21846	50.01
13	6538	237	279	7054	602	5590	0	926	6345	6275	-1872	18575	0	18575	3340	21915	49.97
14	6458	181	278	6917	503	5453	0	900	6178	6270	-1839	18204	0	18204	3291	21495	50.01
15	6613	220	269	7102	621	5673	0	757	6189	6388	-1842	18699	0	18699	3417	22116	50.00
16	6867	311	280	7458	630	5973	0	572	6201	5918	-1783	18768	0	18768	3526	22294	50.00
17	6849	267	281	7397	893	6017	0	374	5986	5623	-1645	18659	0	18659	3450	22109	50.04
18	6835	202	273	7310	1434	5776	0	152	5820	5336	-1567	18441	0	18441	3296	21737	50.11
19	6665	104	285	7054	1985	5446	0	20	5311	4617	-1621	17501	0	17501	3077	20578	50.06
20	6409	115	284	6808	2196	5061	0	0	4913	4933	-1543	17455	0	17455	3022	20477	50.03
21	6686	115	285	7086	2337	5392	0	0	4630	4263	-1495	17583	0	17583	2962	20545	50.03
22	6534	113	287	6934	2231	5324	0	0	4650	4851	-1493	17847	0	17847	2913	20760	50.05
23	6561	141	285	6987	2434	5395	0	0	5150	4969	-1628	18157	0	18157	2925	21082	50.03
24	6556	142	285	6983	2568	5467	0	0	5112	4932	-1778	18172	0	18172	2985	21157	50.01
MUs	158.82	3.88	6.80	169.51	29.92	134.44	0.00	6.88	133.07	132.14	-37.55	435.35	0.00	435.35	70.58	505.93	50.02

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 31/May/2019

Position as on 6.30 Hrs of 01/Jun/2019

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	Parli Unit 7	250	12/12/2018	00.00		Continued.	Zero Schedule. (From Dt-27/01/2019 Converted Zero sch to AOH) and (from dt-15/02/2019 Converted AOH to Zero sch by MSEDCL)	
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 4	210	01/04/2016	00.00		Continued.	Economic shutdown	
MSPGCL	Parli Unit 5	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 B0	120	08/09/2018	12.19		Continued.	T/F Shifting Work.	
IPP	SWPGL U-2	135	27/11/2018	00.00		Continued.	No Schedule.	
MSPGCL	Parli Unit 6	250	12/12/2018	00.00		Continued.	Zero Schedule.	
CPP	SWPGL U-4	135	15/12/2018	00.00		Continued.	No Schedule	
IPP	VIPL U-1	300	29/12/2018	00.30		Continued.	Coal Shortage	
IPP	VIPL U-2	300	17/01/2019	00.15		Continued.	Coal Shortage	
MSPGCL	Koradi Unit 7	210	19/01/2019	18.21	01/06/2019	08.36	Poor Coal Receipt	
MSPGCL	Parli Unit 8	250	01/05/2019	00.00	01/06/2019	09.08	Zero Schedule	
MSPGCL	Uran Unit 8	108	20/05/2019	16.01		Continued.	Gas shortage	
MSPGCL	Nasik Unit 4	210	28/05/2019	11.37	01/06/2019	11.58	Boiler Tube Leakage	
MSPGCL	Bhusawal Unit 3	210	29/05/2019	03.08	01/06/2019	04.14	Cooling Water Condenser Line Leakage.	
RGPL	Dabhol 3X	290	31/05/2019	02.30	31/05/2019	06.16	Electrical Fault.	
RGPL	Dabhol 3A	230	31/05/2019	02.30	31/05/2019	04.12	Electrical Fault.	
RGPL	Dabhol 3B	230	31/05/2019	02.30	31/05/2019	07.11	Electrical Fault.	
MSPGCL	Bhusawal Unit 3	210	01/06/2019	11.10	01/06/2019	12.53	Low furnace pressure	
MSPGCL	Bhusawal Unit 3	210	01/06/2019	13.21	01/06/2019	17.31	Low Vacuum	
MSPGCL	Koradi Unit 7	210	01/06/2019	19.28		Continued.	Loss of fuel	

State Load Despatch Center, Airoli (MSETCL)
Details of Line outages/Trippings for 31/May/2019

Statement-VII

Position as on 6.30 Hrs of 01/Jun/2019

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	01/06/2019	07.32	01/06/2019	08.03	PO	Converter Breaker And Isolators IN Open State For 20-25 Minutes.
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	28/05/2019	17.57		Continued.	HT	Over Voltage
Kudus-Padgha(PG) Ckt I	InterState	01/06/2019	12.27	01/06/2019	13.30	EO	Attending Hot Spot
Khadka-Aurangabad (Waluj)	IntraState	30/05/2019	19.05	01/06/2019	10.17	HT	Over Voltage
New Koyna - Dabhol-I	IntraState	31/05/2019	10.57	31/05/2019	19.52	PO	String Insulator Replacement Work.
New Koyna - Dabhol - II	IntraState	01/06/2019	12.21	01/06/2019	21.45	EO	Replacement Of Defective String AT LOC 9.
Khadka-Aurangabad (Waluj)	IntraState	01/06/2019	19.15		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.
400/220/33 Kv 500 Mva Ict 1 @ CHANDRAPUR 2	IntraState	12/04/2019	17.10		Continued.	HT	Due To CVT Porcelain Collars Of The ICT-1 Are Damaged.
400/220kv 315MVA ICT-III @ Kharghar	IntraState	31/05/2019	08.13	31/05/2019	16.01	PO	Premonsoon Maintenance.
400/220kv Spare Ict 1 105 Mva @Karad	IntraState	31/05/2019	15.28	01/06/2019	13.42	PO	Testing Work
400/220kv, 500 Mva ICT-1 @Deepnagar	IntraState	01/06/2019	10.19	01/06/2019	13.03	PO	Replacement Of B PH Fire Sensing Cable & DC Leakage Attending 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(H/T from Boisar end)
Magar Patta City- Serum	IntraState	30/05/2019	08.03		Continued.	PO	For Overhead To Underground Work.
Ekalahara(Ocr)(Nashik)-Navasari II	IntraState	31/05/2019	05.51	31/05/2019	16.01	T	CKT-1,Y-E,6.1 KM,Z-1,IA 2612KAMP, CKT-2 B-E, D-7.246KM.Z-1 IA-1741 KAMP.
Ekalahara-(Ocr)(Nashik)-Navasari I	IntraState	31/05/2019	05.51	31/05/2019	14.43	T	CKT-1,Y-E,6.1 KM,Z-1,IA 2612KAMP, CKT-2 B-E, D-7.246KM.Z-1 IA-1741 KAMP.
Boisar Versova Line	IntraState	31/05/2019	08.02	31/05/2019	15.08	EO	Attending Hot Spot
Chakan (400kv)-Bridgestone	IntraState	31/05/2019	08.07	31/05/2019	20.05	PO	Work OF OPGW Stringing.
Padghe - Jambhul 2	IntraState	31/05/2019	10.34	31/05/2019	16.14	PO	Pilot string fixing.
Chinchwad-Hinjewadi I	IntraState	31/05/2019	10.46	31/05/2019	18.34	HT	To control overloading.
Baggaon - Kalwa	IntraState	31/05/2019	11.14	31/05/2019	15.21	PO	Relay Repl.Work.
Trombay - Kalwa	IntraState	31/05/2019	12.10	31/05/2019	22.29	T	R-PH IR-26KA Wave Trap Burst At Trombay End And LOC.NO 69 To 70 Conductor Snapped.
Trombay-Chembur Line 2	IntraState	31/05/2019	12.10	31/05/2019	18.00	T	Due To 220KV KALWA Trombay Line Wave Trap Burst.
Trombay MSETCL Tie 2	IntraState	31/05/2019	12.10	31/05/2019	17.47	T	Due To 220KV KALWA Trombay Line Wave Trap Burst.

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 31/May/2019

Statement-VII

Position as on 6.30 Hrs of 01/Jun/2019

Name of Line	Inter State / Intra State	Tripped Date	Tripped Time	Sync. Date	Sync. Time	Outage Type	Reason of Outage
Badnera Tss-I	IntraState	31/05/2019	13.40	31/05/2019	14.00	T	PT supply fail. Distance protection OPTD.
Trombay - Mulund	IntraState	31/05/2019	14.19	31/05/2019	23.34	T	Distance Protection R PH 20.03 KA. IG 22KA. 2.0KM.
Gangapur-Valve	IntraState	31/05/2019	14.40	31/05/2019	17.14	HT	R-PH CT jumper open.
Gadchandur - Grace	IntraState	01/06/2019	07:10	01/06/2019	11:05	PO	Crimping of Conductor with Repair sleeves at Loc.122
Pigasus-Hinjewadi-II	IntraState	01/06/2019	08.37	01/06/2019	10.54	PO	Removal Of Bird Nest On R PH Ct Gantry.
Niwali - Pawas Line	IntraState	01/06/2019	08.37	01/06/2019	18.30	PO	Chemical Washing Of Insulator String.
Kandalgaon - Sona Alloys	IntraState	01/06/2019	08.50	01/06/2019	18.49	EO	Attending Hot Spot At Various Locations.
Flagship-Chinchwad	IntraState	01/06/2019	09.34	01/06/2019	13.58	PO	Routine Maintenance Work
Kharghar-Borivali ckt II	IntraState	01/06/2019	09.53	01/06/2019	14.38	PO	Replacement Of Pilot String At LOC 26.
Ghatghar - Bapgaon	IntraState	01/06/2019	10.01	01/06/2019	19.09	PO	R & B PH LA Replacement Work.
GIS Bhandup - Borivali	IntraState	01/06/2019	10.24	01/06/2019	14.05	PO	OUt For Safety Purpose.
Dahanu Versova	IntraState	01/06/2019	12.35	01/06/2019	15.05	T	Distance Protection;Versova-Z1,B PH,11.09KM,Dahanu-B PH,69.72KM.
Solapur(Bale) - Tuljapur	IntraState	01/06/2019	13.36	01/06/2019	17.44	PO	Bunching Work Of BALE -Solapur Pg Line Part Section.
Bombay Dyeing - Sahara	IntraState	01/06/2019	13.40	01/06/2019	16.06	EO	Replacement Of Defective String.
Osmanabad - Solapur (Bale)	IntraState	01/06/2019	13.45	01/06/2019	18.00	PO	Bunching Work Of BALE -Solapur Pg Line Part Section.
Trombay - Kalwa	IntraState	01/06/2019	14.57	01/06/2019	17.56	EO	Attending Hot Spot
KORADI 2 - KAULEWADA CKT - I	IntraState	01/06/2019	16:42	01/06/2019	17:56	T	Differential protection
KORADI 2 - KAULEWADA CKT - II	IntraState	01/06/2019	16:42	01/06/2019	17:59	T	Distance Protection
Koradi-Butibori Rly Tss	IntraState	01/06/2019	17.12		Continued.	T	D/C Tower Collapse At LOC.NO.51
Koradi-Ambazari-I	IntraState	01/06/2019	17.12		Continued.	T	D/C Tower Collapse At LOC.NO.51.
Bus Coupler @ Koradi	IntraState	01/06/2019	17:12	01/06/2019	18:18	T	Distance Protection
Butibori-Butibori Rly Tss	IntraState	01/06/2019	17:20	01/06/2019	17:21	T	Distance Protection
Butibori-Abhijeet	IntraState	01/06/2019	18:21	01/06/2019	20:12	T	Distance Protection
Ambazari-Abhijeet	IntraState	01/06/2019	23:28		Continued.	EO	Making Dropper arrangement from 220kv Ambazari-Abhijeet ckt to 220kv Koradi-Butibori TSS ckt.
220 KV ICT Outages/Trippings							
220/100 Kv 200 MVA ICT-II @Trombay	IntraState	28/03/2019	22.48		Continued.	T	Bucholz Trip.
220/132 Kv 200 Mva ICT-II @Boisar -li	IntraState	31/05/2019	07.45	31/05/2019	09.35	PO	Premonsoon Maintenance.
220/132 Kv 200 Mva Cgl Ict 1 @Boisar-li	IntraState	31/05/2019	09.58	31/05/2019	11.06	PO	Premonsoon Maintenance.
220/132 Kv 200 Mva Cgl Ict 1 @Bale (Solapur 2)	IntraState	31/05/2019	10.57	31/05/2019	16.14	PO	Diagnostic Testing.
220/132 Kv 100 Mva Ict 1 @Sawangi	IntraState	31/05/2019	12.15	31/05/2019	17.55	PO	Diagnostic testing.
220/33kv 100 MVA Transformer 2 @Ghodbunder R/S	IntraState	01/06/2019	09.47	01/06/2019	12.33	EO	Removal OF Bird Nest Of Y PH Conductor Drop Above Bus Insulator Near NGT.
220/100 Kv 100 MVA ICT II @Kandalgaon	IntraState	01/06/2019	11.30		Continued.	PO	Oil Filtration Work.
220/22-22 Kv 100 Mva Ptr 2 @Parvati	IntraState	01/06/2019	18.28	01/06/2019	19.00	EO	To Remove Bird Nest On Ct Gantry YPH.
132 KV LINE Outages/Trippings							
Kalmeshwar-Saoner 2	IntraState	01/06/2019	17:14	01/06/2019	18:12	T	Distance Protection

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