

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 04/May/2020 MONDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	72.389	265.513	1) Gujrat	7.559	28.781
2) Hydro	13.359	64.070	2) Madhya Pradesh	14.897	54.444
3) Gas	6.729	26.876	3) Chattisgarh	8.650	33.270
Total MSPGCL	92.477	356.459	4) Maharashtra	146.063	573.662
B) 1) APLM	68.789	275.935	5) Goa (Amona)	-0.550	-0.550
2) JSWEL	14.273	62.401	Total	176.619	689.607
3) VIPL	0.000	0.000	a) Mumbai Schedule	23.433	91.470
4) RPL(AMT)	0.000	0.000	b) Mumbai Drawl	25.062	98.405
5) WPCL	2.689	10.771	c) MSEDCL Bilateral *	65.377	251.292
6) Other IPP	7.305	28.583	Include PX	43.588	158.172
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	23.433	91.470
C) 1) TPCL Thermal	6.413	25.702	Include PX	16.746	65.161
2) TPCL Hydro	4.602	17.903	Standby	0.000	0.000
3) TPCL Gas	4.371	17.501	H) ENERGY CATERED (MUs)		
4) AEML Thermal	8.963	36.069	1) MSEDCL	367.117	1443.792
D) STATE			2) Mumbai Discoms	49.413	195.580
1) Thermal	180.821	704.974	TOTAL STATE	416.530	1639.372
(A1+C1+C4+(B1-B6))					
2) Hydro	17.961	81.973			
(A2+C2)					
3) Gas	11.100	44.377			
(A3+B7+C3)					
4) Wind	22.064	87.731			
6) SOLAR	7.963	30.710			
TOTAL STATE	239.909	949.765			

* 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 15 Hrs	C. Evening Peak at 22 Hrs	D. Night Minimum at 4 Hrs
MSPGCL Thermal	2850	2879	3224	3013
MSPGCL Hydro	650	514	709	717
MSPGCL Gas	275	277	285	275
MSPGCL Total Generation	3775	3670	4218	4005
Central Sector Receipt	8486	8737	5784	6742
WIND	538	864	1299	784
CPP / IPP Thermal	3569	3952	3918	3956
CPP / IPP Gas	0	0	0	0
SOLAR	1014	922	0	0
Exchange with Mumbai	-1156	-1215	-898	-940
MSEDCL DEMAND MET	16226	16930	14321	14547
Load Shedding	0	0	0	0
MSEDCL DEMAND	16226	16930	14321	14547
TPCL GENERATION	534	530	885	685
AEML GENERATION	374	374	372	373
MUMBAI DEMAND	2064	2119	2155	1998
STATE DEMAND MET	18290	19049	16476	16545
STATE DEMAND	18290	19049	16476	16545
Frequency (Hz)	49.97	50.03	49.92	49.97

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.2 Hz
50.2 Hz at 15:02 Hrs	49.65 Hz at 12:18 Hrs	49.98	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 04/May/2020

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	0.00	0.00	0	0
Unit 7	0.00	0.00	0	0
Unit 8	0.00	0.00	0	0
Unit 9	0.00	0.00	0	0
Unit 10	0.00	0.00	0	0
Total	0.00	0.00		
Bhusawal				
Unit 3	0.00	0.00	0	0
Unit 4	0.00	0.00	0	0
Unit 5	0.00	0.00	0	0
Total	0.00	0.00		
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	5.00	7.35	222	164
Total	5.00	7.35		
Chandrapur				
Unit 3	0.00	0.00	0	0
Unit 4	0.00	0.00	0	0
Unit 5	0.00	0.00	0	0
Unit 6	10.35	41.60	475	365
Unit 7	9.28	11.44	460	360
Unit 8	11.78	45.85	500	485
Unit 9	10.47	39.88	445	430
Total	41.89	138.77		
Paras				
Unit 3	4.67	19.43	240	107
Unit 4	6.00	21.04	258	205
Total	10.67	40.47		
Khaparkheda				
Unit 1	0.00	0.00	0	0
Unit 2	0.00	9.82	0	0
Unit 3	0.00	9.86	0	0
Unit 4	4.26	17.05	190	160
Unit 5	10.57	42.19	495	365
Total	14.83	78.92		
Nasik				
Unit 3	0.00	0.00	0	0
Unit 4	0.00	0.00	0	0
Unit 5	0.00	0.00	0	0
Total	0.00	0.00		
Uran				
All Units	6.73	26.88	299	264
Total	6.73	26.88		
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	0.45	0	0

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Total	0.00	0.45		
Koyna				
Stage 1-2	4.78	18.36	490	45
Stage 4	4.46	25.71	444	0
Stage 3	2.15	9.84	160	0
Total	11.39	53.92		
Hydro				
KDPH	0.54	2.99	34	17
VTRNA	0.00	0.00	0	0
TILLARI	0.00	0.00	0	0
BHTGR/VEER	0.00	0.00	0	0
BHIRA T.R.	0.18	1.00	80	0
RNGR+BHTSA	0.29	1.16	13	12
BHANDARDRA	0.47	1.87	37	12
ELDARY	0.00	0.00	0	0
SMLHY_PTN	0.49	3.13	31	19
GHATGHAR	0.00	0.00	0	0
Total	1.97	10.16		
Wind				
Total	22.06	87.73	0	0
Total	22.06	87.73		
CPP				
APML(Mus)	68.79	275.94	0	0
JSWEL(Mus)	14.27	62.40	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT(Mus)	0.00	0.00	0	0
WPCL(Mus)	2.69	10.77	0	0
Other(Mus)	7.30	28.58	0	0
Total	93.06	377.69		
SOLAR				
Total	7.96	30.71	0	0
Total	7.96	30.71		
Tata				
Trombay 5	6.41	25.70	270	266
Trombay 6	0.00	0.00	0	0
Trombay 7A	2.80	11.20	118	115
Trombay 7B	1.57	6.30	67	64
Trombay 8	0.00	0.00	0	0
TATA Hydro	4.60	17.90	435	17
Total	15.39	61.11		
AEML				
DTPS U-1&2	8.96	36.07	375	371
Total	8.96	36.07		

* Infirm Power			Summary			Summary		
Particulars	Daily (Mus)	Monthly	Particulars	Daily (Mus)	Monthly (Mus)	Particulars	Daily (Mus)	Monthly (Mus)
			MSPGCL Thermal	72.39	265.51	MSPGCL Total	92.48	356.46
			MSPGCL Thml+Gas	79.12	292.39	Koyna 1,2 & 4 Total	9.24	44.08
			MSPGCL Hydro	13.36	64.07	State Total	239.91	949.76

State Load Despatch Center,Airoli (MSETCL)

Annexure-2

Hourly Load Data As on 04/May/2020

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	3001	627	273	3901	1024	4004	0	0	7000	7210	-1148	14991	0	14991	2335	17326	49.98
2	3004	897	295	4196	981	3985	0	0	6818	7045	-1026	15181	0	15181	2197	17378	49.92
3	2953	877	284	4114	939	3988	0	0	6838	6702	-974	14769	0	14769	2079	16848	49.94
4	3013	717	275	4005	784	3956	0	0	6988	6742	-940	14547	0	14547	1998	16545	49.97
5	3089	547	297	3933	827	3953	0	0	7223	7226	-888	15051	0	15051	1957	17008	49.98
6	3135	505	278	3918	812	3949	0	0	7794	7828	-870	15637	0	15637	1969	17606	50.01
7	3139	465	299	3903	700	3956	0	44	8389	8272	-779	16096	0	16096	1878	17974	50.00
8	3076	172	285	3533	569	3992	0	244	8024	7984	-876	15446	0	15446	1860	17306	50.05
9	2937	105	273	3315	640	3897	0	553	7770	7578	-1036	14947	0	14947	1915	16862	49.97
10	2859	287	291	3437	605	3659	0	796	7930	7971	-1095	15373	0	15373	1978	17351	49.97
11	2843	479	268	3590	581	3582	0	960	8041	8086	-1149	15650	0	15650	2042	17692	50.02
12	2850	650	275	3775	538	3569	0	1014	8473	8486	-1156	16226	0	16226	2064	18290	49.97
13	2835	845	266	3946	784	3614	0	1046	8502	8316	-1182	16524	0	16524	2084	18608	49.92
14	2824	271	264	3359	748	3871	0	983	8539	8446	-1202	16205	0	16205	2088	18293	49.95
15	2879	514	277	3670	864	3952	0	922	8495	8737	-1215	16930	0	16930	2119	19049	50.03
16	2999	869	277	4145	818	3932	0	642	8146	8115	-1258	16394	0	16394	2107	18501	50.06
17	3125	725	279	4129	1056	3911	0	526	8010	7932	-1182	16372	0	16372	2022	18394	50.03
18	3124	508	270	3902	1288	3915	0	195	7214	6919	-1085	15134	0	15134	1938	17072	50.01
19	2917	245	282	3444	1242	3826	0	38	6508	5932	-1039	13443	0	13443	1889	15332	50.01
20	2996	686	284	3966	1214	3830	0	0	5915	6159	-983	14186	0	14186	2029	16215	50.01
21	3196	552	284	4032	1163	3912	0	0	5846	5764	-901	13970	0	13970	2067	16037	49.89
22	3224	709	285	4218	1299	3918	0	0	5680	5784	-898	14321	0	14321	2155	16476	49.92
23	3197	644	284	4125	1313	3940	0	0	6415	6442	-1008	14812	0	14812	2266	17078	49.94
24	3174	463	284	3921	1275	3945	0	0	6975	6943	-1172	14912	0	14912	2375	17287	49.97
MUs	72.39	13.36	6.73	92.48	22.06	93.06	0.00	7.96	177.53	176.62	-25.06	367.12	0.00	367.12	49.41	416.53	49.98

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 04/May/2020

Position as on 6.30 Hrs of 05/May/2020

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
FORCED OUTAGE								
IPP	SWPGL U-1	135	16/02/2016	17.09		Continued.	No PPA.	
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	IEPL Unit 1	270	28/08/2018	21.26		Continued.	No PPA	
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	27/08/2019	09.52		Continued.	Coal Flow Problem Due To Wet Coal.(Converted To Zero Schedule From 12.09.2019 At 10.00 hrs)	
MSPGCL	Bhusawal Unit 3	210	01/09/2019	17.56		Continued.	Zero Schedule from 18:00hrs of 28/09/2019	
MSPGCL	Koradi Unit 6	210	06/09/2019	15.41		Continued.	Zero Schedule By MSEDCL	
IPP	RPL(AMT) U-4	270	12/11/2019	00.00		Continued.	Zero Schedule By MSEDCL.	
MSPGCL	Nasik Unit 5	210	12/12/2019	10.25		Continued.	PA Fan Problem (Under Case 4 Bidding From 11.00Hrs DT. 13-12-2019)	
IPP	RPL(AMT) U-3	270	11/02/2020	18.00		Continued.	Zero Schedule By MSEDCL.	
IPP	RPL(AMT) U-5	270	11/02/2020	19.30		Continued.	Zero Schedule By MSEDCL.	
MSPGCL	Nasik Unit 3	210	17/02/2020	00:00		Continued.	C W PUMP High Vibrations(convert to Zero Schedule from 00.00Hrs DT. 18-02-2020)	
MSPGCL	Ghatghar Unit-1	125	18/02/2020	00.25		Continued.	Severe Hunting In Hydro Conduit Across MIV	
MSPGCL	Uran Unit 8	108	01/03/2020	20.57		Continued.	Gas shortage	
IPP	RPL(AMT) U-1	270	04/03/2020	19.30		Continued.	Zero Schedule By MSEDCL	
MSPGCL	Ghatghar Unit-2	125	09/03/2020	10:50		Continued.	Expansion joint leakage.	
IPP	RPL(AMT) U-2	270	09/03/2020	20.15		Continued.	Zero Schedule By MSEDCL	
MSPGCL	Parli Unit 6	250	21/03/2020	17.31		Continued.	Zero Schedule By MSEDCL	
MSPGCL	Parli Unit 7	250	22/03/2020	10.45		Continued.	Zero Schedule. (R S D FROM 10:45 TO 16:00 Hrs.)	
MSPGCL	Bhusawal Unit 4	500	22/03/2020	18.30		Continued.	Zero Schedule.	
MSPGCL	Bhusawal Unit 5	500	23/03/2020	01.13		Continued.	Zero schedule.	
MSPGCL	Nasik Unit 4	210	25/03/2020	19.45		Continued.	Reserve Shut Down.	
MSPGCL	Chandrapur Unit 4	210	26/03/2020	16.06		Continued.	Zero Schedule By MSEDCL	
MSPGCL	Chandrapur Unit 5	500	26/03/2020	20.29		Continued.	Zero Schedule By MSEDCL	
MSPGCL	Uran Unit 5	108	06/04/2020	13.23		Continued.	Gas shortage	
MSPGCL	Chandrapur Unit 3	210	10/04/2020	20.30		Continued.	Zero Schedule By MSEDCL	
TPC_G	Trombay 8	250	11/04/2020	16.55		Continued.	Zero Schedule.	

State Load Despatch Center,Airoli (MSETCL) Statement-VI
Details of Generating Unit Outages/Trippings for 04/May/2020

Position as on 6.30 Hrs of 05/May/2020

Generating Company	Name of Generating Unit	Capacity	Tripped Date	Tripped Time	Sync.Date	Sync. Time	Reason of Outage	Expected Date
MSPGCL	Koradi Unit-8	660	12/04/2020	00.00		Continued.	Zero schedule.	
MSPGCL	Koradi Unit 9	660	12/04/2020	01.10		Continued.	Zero schedule.	
MSPGCL	Koradi Unit 10	660	12/04/2020	02.01		Continued.	Zero schedule.	
MSPGCL	Khaparkheda Unit 1	210	22/04/2020	20.45		Continued.	Zero Schedule By MSEDCL	
CPP	SWPGL U-3	135	25/04/2020	00.08		Continued.	No Schedule	
IPP	JSW (J) U3	300	30/04/2020	15.13		Continued.	No Schedule	
MSPGCL	Khaparkheda Unit 2	210	03/05/2020	08.04		Continued.	Zero schedule Given by MSEDCL.	
MSPGCL	Khaparkheda Unit 3	210	03/05/2020	09.34		Continued.	Zero schedule Given by MSEDCL.	

State Load Despatch Center,Airoli (MSETCL)
Details of Line outages/Trippings for 04/May/2020

Statement-VII

Position as on 6.30 Hrs of 05/May/2020

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	30/04/2020	17.40		Continued.	HT	Over Voltage
Dabhol Nagothane II	InterState	05/05/2020	12.14	05/05/2020	13.32	T	Bus Bar A Operated.
Dhule- Bableshtar - I	IntraState	24/03/2020	20.20		Continued.	HT	Over Voltage
Padghe - Nagothane - II	IntraState	07/04/2020	23.58		Continued.	EO	To attend Hot Spot
Chandrapur - Parli	IntraState	19/04/2020	02.20		Continued.	T	Distance Protection(Tower collapsed at Loc.No.59.60.61)
Chandrapur-II - Nanded ckt II	IntraState	19/04/2020	02.21		Continued.	T	Distance Protection(Tower collapsed at Loc.No.59.60.61)
Babhaleshtar - Padghe-II	IntraState	20/04/2020	09.25	04/05/2020	11.28	PO	Quarterly Maintenance work & Relay Testing, for CVT replacement work (RFC at 21.22 Hrs).
Taptitanda Waluj	IntraState	22/04/2020	17.18	04/05/2020	17.07	T	Distance Protection (RFC at 14.08Hrs DT.24-4-20)
Karad - Jaigad - II	IntraState	02/05/2020	19.23		Continued.	HT	Over Voltage
Girwali- Lonikand 2	IntraState	03/05/2020	17.48		Continued.	HT	Controlling loading of Parli Parli (PG) D/C.
Khadka-Aurangabad (Waluj)	IntraState	03/05/2020	18.09		Continued.	HT	Over Voltage
Babhaleshtar - Padghe-I	IntraState	04/05/2020	11.56		Continued.	HT	Over Voltage
Taptitanda Waluj	IntraState	04/05/2020	17.09	05/05/2020	13.06	T	Distance Protection
Chandrapur-Warora-II 425 Bay	IntraState	05/05/2020	08.08	05/05/2020	12.31	PO	Routine maintainance and DCRM/CRM/CB Timings Testing works and isolater maintainance work .
Padghe - Nagothane - I	IntraState	05/05/2020	12.14	05/05/2020	13.24	T	Bus Bar 1 Operated.
Main Bus 1@Nagothane	IntraState	05/05/2020	12.14	05/05/2020	12.41	T	Bus Bar Operated.
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 2 @ CHANDRAPUR 2	IntraState	09/03/2020	12.57		Continued.	EO	Testing work (Bushing Tan Delta problem hence kept out.)
400/220 Kv 500 MVA ICT-III @Kalwa	IntraState	28/03/2020	18.07	04/05/2020	16.35	HT	Over Voltage
400/220/33 Kv 500 MVA ICT-I @Lonikand 2	IntraState	17/04/2020	13.19		Continued.	PO	Attending Hot Spot
400/220 Kv 500 MVA ICT-IV @Kalwa	IntraState	19/04/2020	11.55		Continued.	HT	Over Voltage
400/220/33 Kv 315 MVA ICT- 2 @Nagothane	IntraState	29/04/2020	18.38		Continued.	T	tripped on NDR (charge from HV side 29/Apr/2020 23.12).
400/220KV 500MVA ICT 2@koradi 2	IntraState	03/05/2020	21.42	04/05/2020	11.25	T	NDR Operated
400/220 KV 500 MVA ICT- II @Warora	IntraState	04/05/2020	08.00	04/05/2020	12.00	PO	Routine Maintenance Work
400/220kv 315MVA ICT 2 @ KOLHAPUR-III (TALANDGE)	IntraState	04/05/2020	10.10	04/05/2020	18.49	PO	Testing Work
400/220kv 315 Mva ICT I @Karad	IntraState	05/05/2020	08.03	05/05/2020	14.21	PO	Quarterly & pre-monsoon Maint. of ICT & Bay.
400/220 Kv 500 MVA ICT-I @Kalwa	IntraState	05/05/2020	09.13	05/05/2020	17.16	PO	Plastic Paper Wrapping work to bucholz relays and 33 KV PT cleaning work to avoid NDR operation.
400/220/33 Kv 500 Mva Ict-3 @Nagothane	IntraState	05/05/2020	10.41	05/05/2020	13.15	PO	Diagnostic Testing Work & Pre Monsoon Maintenance Work.
220 KV LINE Outages/Trippings							
Mudshingi Chikodi	InterState	24/09/2019	17.12		Continued.	PO	No Schedule.
Talandage - Chikodi	InterState	01/10/2019	17.10		Continued.	PO	No Schedule.(close at Chikodi end only)
PARLY (PG) - OLD GCR PARLI	InterState	05/05/2020	11.11	05/05/2020	15.28	EO	Attending hot spot on main bus 2 section isolator B-ph both ends.

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 04/May/2020

Statement-VII

Position as on 6.30 Hrs of 05/May/2020

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(H/T from Boisar end)
Borivali - Ghodbunder	IntraState	30/01/2020	12.05		Continued.	PO	Isolation of 220KV Cables on MSETCL Tower NO.240
Lonand-Baramati	IntraState	16/02/2020	09.37		Continued.	PO	Erection of CTT-2 Tower Work For 220Kv Baramati-Lonand & Baramati Jejuri Cables Emanating from 220Kv Baramati S/Stn.
Hinjewadi2 - Hinjewadi 3 ckt 1	IntraState	26/03/2020	10.20		Continued.	HT	Over Voltage
Hinjewadi2 - Hinjewadi 3 ckt II	IntraState	26/03/2020	10.20		Continued.	HT	Over Voltage
Bappaon - Kalwa	IntraState	04/05/2020	09.04	04/05/2020	12.51	PO	Testing Work
Talandge-Mudshingi Ckt-I	IntraState	04/05/2020	10.37	04/05/2020	17.23	PO	Line Maintenance work
Phulambri-Bhokardan	IntraState	04/05/2020	10.41	04/05/2020	13.41	EO	To attend Hot Spot
Parli 3(Old Gcr)- Girwali Ckt 4	IntraState	04/05/2020	13.10	04/05/2020	16.20	EO	Attending Oil Leakage B Phase CT
Deepnagar Bambhori	IntraState	04/05/2020	17.35	04/05/2020	23.12	T	Distance Protection
Sawantwadi-Bidri	IntraState	04/05/2020	20.10		Continued.	HT	Over Voltage
Satara (MIDC)-Ajinkyatara	IntraState	05/05/2020	10.25	05/05/2020	16.20	PO	Quarterly Maintainance Work
Parly-Parly Extn-I	IntraState	05/05/2020	11.17	05/05/2020	14.30	PO	Insulator String By Porcelain Long Rod at Various Location.
Vita-Hiwarwadi	IntraState	05/05/2020	17.50	05/05/2020	19.19	T	Tripped At Hiwarwadi End.
Vita Alkud	IntraState	05/05/2020	17.50	05/05/2020	19.35	T	Distance Protection
Vita - Mhaishal	IntraState	05/05/2020	17.50	05/05/2020	19.33	T	Distance Protection
Karad - Vita Ckt- I	IntraState	05/05/2020	17.50	05/05/2020	19.18	T	Distance Protection Karad End.
Karad - Vita Ckt- II	IntraState	05/05/2020	17.50	05/05/2020	19.18	T	Distance Protection Karad End.
220 KV ICT Outages/Trippings							
220/110KV, 200MVA T/F-III at Mudshingi	InterState	27/04/2020	17.15		Continued.	HT	Over Voltage
Carnac : 220 / 110 / 33 315 MVA ICT 5	IntraState	14/03/2020	11.00		Continued.	PO	Shifting 220KV Side to New GIS
220/132kv 115mva Bhel Ptr 3 @Lonand	IntraState	04/05/2020	09.06	04/05/2020	14.04	PO	Routine Maintenance Work
220/132kv 200MVA ICT-I@ Tilawani	IntraState	04/05/2020	09.17	04/05/2020	13.12	PO	Routine Maintenance Work
220/132-110 Kv 100mva Ict 1 @Jath	IntraState	04/05/2020	10.07	04/05/2020	13.05	PO	Routine Maintenance Work
220/100 Kv 200 Mva Bhel Ict 1 @Kalwa	IntraState	04/05/2020	12.05	04/05/2020	12.21	PO	Removal of Wire hanging on Carona ring
220/132-110 Kv 100mva Ict 2 @Jath	IntraState	04/05/2020	14.08	04/05/2020	15.40	PO	Quarterly Maintainance Work
220/132kv 200mva Vijai Ptr 2 @Lonand	IntraState	04/05/2020	16.13	04/05/2020	19.46	PO	Quarterly Maintainance Work
220/22 Kv 50 Mva Telk Ptr 2 @Mahad	IntraState	05/05/2020	11.17	05/05/2020	18.45	PO	Diagnostic Testing Work & Pre Monsoon Maintenance Work.
220/132 Kv 200 MVA ICT I @Dhule	IntraState	05/05/2020	16.30	05/05/2020	19.46	PO	Pre-monsoon Maintenance & Diagnostic Testing Work.
220/33kv 50mva Apex Ptr 1 @Vita	IntraState	05/05/2020	17.50	05/05/2020	19.20	T	Tripped.
220/33kv 50mva Transformers & Rect Ptr 2 @Vita	IntraState	05/05/2020	17.50		Continued.	T	Caught fire.

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