

State Load Despatch Center, Airoli (MSETCL) Statement I
Daily system Report for 05/Jun/2019 WEDNESDAY

I GENERATION (MUs)			II EXCHANGES (MUs)		
A) MSPGCL	Daily	Monthly	E) InterState Exchanges	Daily	Monthly
1) Thermal	166.140	832.646	1) Gujrat	-1.244	-7.214
2) Hydro	4.362	21.224	2) Madhya Pradesh	9.078	41.445
3) Gas	6.676	33.691	3) Chattisgarh	3.390	16.550
Total MSPGCL	177.178	887.561	4) Maharashtra	111.914	560.545
B) 1) APLM	74.813	355.752	5) Goa (Amona)	-0.418	-1.826
2) JSWEL	24.494	119.293	Total	122.720	609.500
3) VIPL	0.000	0.000	a) Mumbai Schedule	30.743	153.381
4) RPL(AMT)	24.677	122.014	b) Mumbai Drawl	38.518	193.459
5) WPCL	0.000	0.000	c) MSEDCL Bilateral *	13.578	61.072
6) Other IPP	7.273	35.793	Include PX	-2.218	-9.281
7) PGPL	0.000	0.000	d) Mumbai Bilateral *	30.743	153.381
C) 1) TPCL Thermal	12.989	65.422	Include PX	14.706	68.048
2) TPCL Hydro	2.444	12.622	Standby	0.000	0.000
3) TPCL Gas	4.331	21.566	H) ENERGY CATERED (MUs)		
4) AEML Thermal	9.253	47.147	1) MSEDCL	425.302	2138.537
D) STATE			2) Mumbai Discoms	67.535	340.217
1) Thermal	319.639	1578.067	TOTAL STATE	492.837	2478.754
(A1+C1+C4+(B1-B6))					
2) Hydro	6.806	33.846			
(A2+C2)					
3) Gas	11.007	55.257			
(A3+B7+C3)					
4) Wind	26.584	170.358			
6) SOLAR	6.081	31.725			
TOTAL STATE	370.117	1869.253			

* 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 4 Hrs
MSPGCL Thermal	6424	7234	7031	6817
MSPGCL Hydro	218	375	161	137
MSPGCL Gas	277	267	283	286
MSPGCL Total Generation	6919	7876	7475	7240
Central Sector Receipt	5575	5391	4709	4756
WIND	1219	949	1521	1206
CPP / IPP Thermal	5347	5892	5582	5073
CPP / IPP Gas	0	0	0	0
SOLAR	800	564	0	0
Exchange with Mumbai	-1774	-1794	-1681	-1378
MSEDCL DEMAND MET	18086	18878	17606	16897
Load Shedding	0	0	0	0
MSEDCL DEMAND	18086	18878	17606	16897
TPCL GENERATION	922	1067	803	698
AEML GENERATION	375	375	374	376
MUMBAI DEMAND	3071	3236	2858	2452
STATE DEMAND MET	21157	22114	20464	19349
STATE DEMAND	21157	22114	20464	19349
Frequency (Hz)	49.93	49.94	49.86	49.94

FREQUENCY PARTICULARS

MAXIMUM FREQ.	MINIMUM FREQ.	AVERAGE FREQ.	FREQ. BELOW 49.2 Hz
50.15 Hz at 18:00 Hrs	49.69 Hz at 19:23 Hrs	49.93	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 05/Jun/2019

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Koradi				
Unit 6	4.08	20.31	195	155
Unit 7	3.52	12.27	180	120
Unit 8	7.99	42.22	358	318
Unit 9	10.90	55.53	497	394
Unit 10	10.80	53.89	484	400
Total	37.30	184.23		
Bhusawal				
Unit 3	0.00	12.44	0	0
Unit 4	10.36	48.90	505	350
Unit 5	10.32	48.76	500	350
Total	20.68	110.10		
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	11.77	0	0
Total	0.00	11.77		
Chandrapur				
Unit 3	4.37	20.98	193	163
Unit 4	3.90	19.38	167	150
Unit 5	9.67	47.25	420	365
Unit 6	10.30	49.61	460	360
Unit 7	9.95	47.53	447	359
Unit 8	10.98	55.30	495	382
Unit 9	10.65	51.80	490	389
Total	59.82	291.85		
Paras				
Unit 3	5.86	28.68	260	200
Unit 4	5.78	28.40	257	204
Total	11.64	57.09		
Khaparkheda				
Unit 1	3.20	16.35	145	115
Unit 2	3.22	15.40	140	100
Unit 3	3.37	16.72	154	124
Unit 4	3.37	16.61	142	140
Unit 5	11.11	53.62	500	380
Total	24.26	118.70		
Nasik				
Unit 3	4.12	20.45	194	160
Unit 4	4.18	18.12	200	160
Unit 5	4.14	20.34	191	160
Total	12.44	58.92		
Uran				
All Units	6.68	33.69	287	266
Total	6.68	33.69		
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	0.00	0	0

Generating unit	Generation			
	Daily (Mus)	Monthly (Mus)	Max (MW)	Min (MW)
Total	0.00	0.00		
Koyna				
Stage 1-2	1.50	6.39	250	40
Stage 4	0.00	0.00	0	0
Stage 3	0.00	1.58	0	0
Total	1.50	7.97		
Hydro				
KDPH	0.44	2.19	19	18
VTRNA	1.08	4.88	61	0
TILLARI	0.23	0.87	58	0
BHTGR/VEER	0.00	0.00	0	0
BHIRA T.R.	0.10	0.78	40	0
RNGR+BHTSA	0.22	1.09	9	9
BHANDARDRA	0.17	0.90	34	0
ELDARY	0.00	0.00	0	0
SMLHY_PTN	0.19	1.08	8	7
GHATGHAR	0.43	1.47	237	0
Total	2.86	13.26		
Wind				
Total	26.58	170.36	0	0
Total	26.58	170.36		
CPP				
APML(Mus)	74.81	355.75	0	0
JSWEL(Mus)	24.49	119.29	0	0
VIPL(Mus)	0.00	0.00	0	0
RPLAMT(Mus)	24.68	122.01	0	0
WPCL(Mus)	0.00	0.00	0	0
Other(Mus)	7.27	35.79	0	0
Total	131.26	632.85		
SOLAR				
Total	6.08	31.72	0	0
Total	6.08	31.72		
Tata				
Trombay 5	8.15	40.95	414	306
Trombay 6	0.00	0.00	0	0
Trombay 7A	2.77	13.80	116	109
Trombay 7B	1.56	7.77	66	62
Trombay 8	4.84	24.47	230	186
TATA Hydro	2.44	12.62	245	0
Total	19.76	99.61		
AEML				
DTPS U-1&2	9.25	47.15	497	374
Total	9.25	47.15		

* Infirm Power		
Particulars	Daily (Mus)	Monthly

Summary		
Particulars	Daily (Mus)	Monthly (Mus)
MSPGCL Thermal	166.14	832.65
MSPGCL Thml+Gas	172.82	866.34
MSPGCL Hydro	4.36	21.22

Summary		
Particulars	Daily (Mus)	Monthly (Mus)
MSPGCL Total	177.18	887.56
Koyna 1,2 & 4 Total	1.50	6.39
State Total	370.12	1869.25

State Load Despatch Center, Airoli (MSETCL)

Annexure-2

Hourly Load Data As on 05/Jun/2019

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	7235	116	285	7636	1035	5507	0	0	5427	5158	-1762	17574	0	17574	2922	20496	49.90
2	7159	133	276	7568	1039	5529	0	0	5252	4933	-1644	17425	0	17425	2738	20163	49.95
3	6942	137	286	7365	1022	5425	0	0	4971	4936	-1505	17243	0	17243	2576	19819	50.02
4	6817	137	286	7240	1206	5073	0	0	4785	4756	-1378	16897	0	16897	2452	19349	49.94
5	6414	137	287	6838	1523	4903	0	0	4716	5022	-1318	16968	0	16968	2381	19349	49.94
6	6558	347	287	7192	1397	4890	0	1	4424	5036	-1271	17245	0	17245	2372	19617	49.90
7	7079	266	287	7632	1267	5286	0	50	4714	4864	-1204	17895	0	17895	2288	20183	49.96
8	7127	137	276	7540	927	5296	0	152	5098	4735	-1256	17394	0	17394	2327	19721	49.99
9	6748	136	284	7168	767	5232	0	352	4951	4926	-1418	17027	0	17027	2504	19531	50.02
10	6915	135	281	7331	726	5324	0	511	5108	5088	-1607	17373	0	17373	2752	20125	50.00
11	6976	215	268	7459	1068	5413	0	676	5442	4985	-1722	17879	0	17879	2954	20833	49.94
12	6424	218	277	6919	1219	5347	0	800	5645	5575	-1774	18086	0	18086	3071	21157	49.93
13	6571	197	267	7035	1102	5520	0	825	5542	5577	-1753	18306	0	18306	3084	21390	49.92
14	6885	145	266	7296	940	5614	0	848	5547	5622	-1744	18576	0	18576	3065	21641	49.89
15	7279	283	275	7837	1001	5761	0	737	5699	5366	-1788	18914	0	18914	3181	22095	49.88
16	7234	375	267	7876	949	5892	0	564	5676	5391	-1794	18878	0	18878	3236	22114	49.94
17	7190	166	278	7634	1110	5656	0	380	5588	5721	-1798	18703	0	18703	3154	21857	49.96
18	7066	98	270	7434	890	5559	0	164	5272	5222	-1695	17574	0	17574	3016	20590	49.97
19	6735	180	282	7197	1012	5372	0	21	5256	4810	-1546	16866	0	16866	2864	19730	50.03
20	6808	195	270	7273	912	5552	0	0	5288	5305	-1596	17446	0	17446	2865	20311	49.84
21	7097	174	283	7554	1063	5720	0	0	5173	4696	-1631	17402	0	17402	2864	20266	49.93
22	7031	161	283	7475	1521	5582	0	0	4949	4709	-1681	17606	0	17606	2858	20464	49.86
23	6946	139	272	7357	1467	5809	0	0	4885	5194	-1790	18037	0	18037	2952	20989	49.86
24	6904	135	283	7322	1421	5995	0	0	5208	5093	-1843	17988	0	17988	3059	21047	49.85
MUs	166.14	4.36	6.68	177.18	26.58	131.26	0.00	6.08	124.62	122.72	-38.52	425.30	0.00	425.30	67.54	492.84	49.93

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 05/Jun/2019

Position as on 6.30 Hrs of 06/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	Uran Unit 8	108	20/05/2019	16.01		Continued.	Gas shortage	
MSPGCL	Parli Unit 8	250	04/06/2019	00.00		Continued.	Zero Schedule	
MSPGCL	Bhusawal Unit 3	210	04/06/2019	20.15		Continued.	Zero Schedule	

State Load Despatch Center, Airoli (MSETCL)
Details of Line outages/Trippings for 05/Jun/2019

Statement-VII

Position as on 6.30 Hrs of 06/Jun/2019

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
Boisar (PG)- Aurangabad (PG)-I	InterState	04/06/2019	11.58	05/06/2019	08.43	HT	Load Management.
Akola Wardha li	InterState	04/06/2019	16.54	05/06/2019	21.01	T	Zone 1, B-Phase, 2.53KA.
Dhule Sar'Sarovar II	InterState	04/06/2019	18.55		Continued.	HT	Over Voltage
Chandrapur Bhadravati IV	InterState	04/06/2019	20.53	05/06/2019	15.18	T	Tripped on Z-2, B-phase, 34KM, 4.5KA.
Akola Wardha I	InterState	05/06/2019	15.57	05/06/2019	19.01	T	Distance Protection, 13.5KM, 7.6KA, Y-PH. To E/F.
Khadka-Aurangabad (Waluj)	IntraState	04/06/2019	20.58	06/06/2019	09.14	HT	Over Voltage
Chandrapur-II - Nanded ckt II	IntraState	05/06/2019	06.44	05/06/2019	13.48	PO	Pid Work.
N.Koyna-Karad -Ckt I	IntraState	05/06/2019	08.01	05/06/2019	19.06	PO	Replacement of Insulator String.
Akola-Nandgaonpeth (RPL)	IntraState	05/06/2019	16.26	05/06/2019	17.37	T	Distance Protection, 17.3KM, 2.8KA, B-Ph. To E/F.
Akola-Nandgaonpeth (RPL)	IntraState	05/06/2019	20.39	05/06/2019	21.04	HT	Charging Wardha Akola PG-2.
N.Koyna-Karad -Ckt I	IntraState	05/06/2019	22.51	06/06/2019	16.47	T	AR Lockout, Y-Ph, Z1, 15.07KM, 12.84KA.
Lonikand I - Koyna stage-IV	IntraState	05/06/2019	23:06	05/06/2019	23:57	T	Distance Protection, Z2, R-Ph, 188.7KM From Lonikand.
Karad - Jaigad - II	IntraState	06/06/2019	00.05	06/06/2019	13.38	T	B-Ph, Z1, AR Lockout, 46.50KM, 5.4KA.
Jejuri- Koynastage-IV	IntraState	06/06/2019	00.47	06/06/2019	13.05	T	Distance Protection, Z2, R-Ph, 145KM, 1.93KA.
Lonikand I - Koyna stage-IV	IntraState	06/06/2019	01.47	06/06/2019	14.46	T	Distance Protection, Z2, Y-Ph, 179.8KM, 2.01KA From Lonikand.
N.Koyna-Karad -Ckt II	IntraState	06/06/2019	06.37	06/06/2019	15.33	T	Distance Protection, Y-Ph, 17.16KM, 9.865KA.(Decap Y Ph 61 LOC R,Y,B, Pilot String Replacement).
Khadka-Aurangabad (Waluj)	IntraState	06/06/2019	17.47		Continued.	HT	Over Voltage
Akola II - RPL(Rattanindia) Ckt-II	IntraState	06/06/2019	19.19		Continued.	T	Distance Protection, Akola End:- R, Y Ph, Z1, 5.4KA, 5.6KA, 54.28KM. RPL End:-R, Y Ph, Z1, 6.9KA, 37.3KM.
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.
400/220 Kv 600 MVA ICT-II @Kalwa	IntraState	05/06/2019	05.57	05/06/2019	08.11	PO	Pre Monsoon Plastic Paper Wrapping
400/220KV 500MVA ICT-II@Taptitanda	IntraState	05/06/2019	09.10	05/06/2019	19.01	T	R-Ph OLTC Bucchohz Trip.
400/220/33 Kv 500 Mva Ict-3 @Nagothane	IntraState	05/06/2019	10.03	05/06/2019	16.35	PO	Painting 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.
Mahalakshmi Amona	InterState	06/06/2019	06.25	06/06/2019	14.09	T	Distance Protection, Z1, R-Ph, 732.3KM, 1.60KA.
Tillari Amona	InterState	06/06/2019	21.04	06/06/2019	23.14	T	Tripped on Dist.Protection.
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.

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 05/Jun/2019

Statement-VII

Position as on 6.30 Hrs of 06/Jun/2019

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)
Koradi-Ambazari-I	IntraState	01/06/2019	17.12	06/06/2019	17.48	T	D/C Tower Collapse At LOC.NO.51.
Koradi-Butibori Rly Tss	IntraState	01/06/2019	17.12	06/06/2019	19.00	T	D/C Tower Collapse At LOC.NO.51
Ambazari-Abhijeet	IntraState	01/06/2019	23:28	06/06/2019	18.06	EO	Making Dropper arrangement from 220kv Ambazari-Abhijeet ckt to 220kv Koradi-Butibori TSS ckt.
Trombay - Kalwa	IntraState	05/06/2019	08.16	05/06/2019	12.07	EO	Hot Spot At LOC 27 & 31.
Dasturi-Kandalgaon Line	IntraState	05/06/2019	09.10	05/06/2019	18.05	EO	Hot Spot At LOC 3,6,9.
MALEGAON - KALWAN CKT-2	IntraState	05/06/2019	10.03	05/06/2019	19.32	PO	Restrining of Conductor.
Nagothane - Ipcl	IntraState	05/06/2019	11.07	06/06/2019	21.27	PO	Load Management On ICT-3 Outage.
Nashik-Padgha	IntraState	05/06/2019	15.14	05/06/2019	18.00	HT	OCR End To Control Bus Coupler Loading (1450A) At GCR OCR.
Pusad - Hingoli	IntraState	05/06/2019	21.25	05/06/2019	21.52	T	Pusad- Z1, 17.6KM, 2.84KA, Hingoli- R-E, IF-2.18KA, D-45KM.
Halkarni-Mahalaxmi line	IntraState	06/06/2019	05.00	06/06/2019	05.57	T	Distance Protection, Z1, B-Ph, 15.91KM From Halkarni.
220kv Halkarni- Tillary	IntraState	06/06/2019	05.12	06/06/2019	22.25	T	A/R Lock Out PSB Operated Heavy Lightning.
Halkarni-Mahalaxmi line	IntraState	06/06/2019	06.25	06/06/2019	12.40	T	Distance Protection, Z1, B-Ph, 16.67Km From Halkarni.
BHUGAON WARORA CKT-II	IntraState	06/06/2019	07.12	06/06/2019	11.58	PO	REPL of old LMU by new one and line signature test
Balapur-Malegaon	IntraState	06/06/2019	10.08	06/06/2019	17.43	PO	Tree Cutting Work
Osmanabad - Solapur (Bale)	IntraState	06/06/2019	11.40	06/06/2019	12.13	PO	Bird Nest Removal.
OSMANABAD PARANDA	IntraState	06/06/2019	12.25	06/06/2019	12.37	PO	Removing Bird Nest from Line Gantry
KORADI 2 - KAULEWADA CKT - II	IntraState	06/06/2019	14.35	06/06/2019	15.49	T	Distance Protection Zone1
Jejuri (400 Kv)- Baramati li	IntraState	06/06/2019	19.38	06/06/2019	23.55	PO	LA Jumpering Work At Baramati.
220 KV ICT Outages/Trippings							
220/100 Kv 200 MVA ICT-II @Trombay	IntraState	28/03/2019	22.48		Continued.	T	Buccholz Trip.
220/100 Kv 100 MVA ICT II @Kandalgaon	IntraState	01/06/2019	11.30		Continued.	PO	Oil Filtration Work.(Charged On Humming).
220/33 Kv 50 Mva Imp Ptr 1 @Sonkar	IntraState	05/06/2019	08.33	05/06/2019	14.40	PO	REPLACEMENT ON TBC.
220/132 Kv 200 Mva Vijay Ict 2 @Malegaon	IntraState	06/06/2019	06.32	06/06/2019	12.51	PO	Diagnostic Testing Work, Premonsoon Maintenance Work.
220/33kV 125 MVA Transformer 2 @Gorai R/S	IntraState	06/06/2019	10.51	06/06/2019	13.20	PO	Premonsoon Maintenance.
220/132 Kv 200 Mva Bbl Ict 2 @Waghala Nanded	IntraState	06/06/2019	11.11	06/06/2019	12.28	PO	Pre Monsoon Maint.work
220/132 Kv 200 Mva Cgl Ict 1 @Raymond (Nasik 2)	IntraState	06/06/2019	13.50	06/06/2019	14.15	PO	Oil DGA Sampling And Plastic Paper Wrapping.
220/132 Kv 200 Mva Emco Ict 2 @Raymond (Nasik 2)	IntraState	06/06/2019	14.35	06/06/2019	15.10	PO	Oil DGA Sampling And Plastic Paper Wrapping.
132 KV LINE Outages/Trippings							
Lalkhedhi-Durgwada	IntraState	05/06/2019	20.39	05/06/2019	21.35	T	Z1, SOFT, 9KM, 2.9KA, B-E. Durgwada- Z2, 2.0KA, B-E, 29.05KM.
Jintur - Yeldari	IntraState	05/06/2019	22.20	05/06/2019	22.45	T	Distance Protection, D-4.64KM, IF -2.5KA.

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