

Datamaster Monthly Update Checklist

Department/Agency: Wolchester Police DM serial #: 100157

Date: 4/12/2019 for 3-1-19 - 3-31-19

	Provided	None this month
Operators Logbook	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Maintenance Logbook	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Breath Summary Report	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Status Summary Report	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Calibration	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Certification	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Installation	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Annual Preventative Maintenance	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<hr/>		
Routine Performance Check	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Simulator Solution Change	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Other Reports	<input type="checkbox"/>	<input checked="" type="checkbox"/>

List other report type and date:

DATAMASTER DMT MAINTENANCE LOG

Colchester Police

100157

Department/Agency

DataMaster DMT Serial Number

DATE	TYPE OF SERVICE PERFORMED	PERFORMED BY (Name and Title)
2/28/19	<p align="center">DMT External Std Solution</p> <p>Lot: 18-05-100 EtOH Certified Conc. 0.100</p> <p>Range: 0.095 - 0.105</p> <p>Prep Date: 3/21/18 Exp Date: 03/21/19</p> <p>Opened: 2-28-19 VB</p> <p>[For RPC or Simulator Solution Change Place Label Here]</p> <p align="center"><i>RPC / Solution Change</i></p>	<p><i>V. Bitca</i> <i>M194</i> <i>CPD</i></p>
3/11/19	<p><i>Completed APM Protocol</i></p> <p>[For RPC or Simulator Solution Change Place Label Here]</p>	<p><i>J. Duke</i> <i>CVFL</i></p>
	<p>[For RPC or Simulator Solution Change Place Label Here]</p>	
	<p>[For RPC or Simulator Solution Change Place Label Here]</p>	

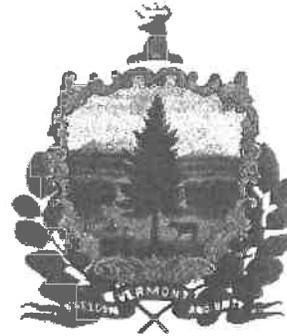
DLTERR1 NEWLUN HULLSULY

04/12/2019

Test Date	Test Time	Agency	Operator Name	Alcohol Val. 1	Alcohol Val. 2	Sim. Conc. 1	Sim. Conc. 2	Status Message
03/01/2019	14:13:53	COLCHESTER PD	VICTOR BITCA	0.000		0.099		
03/10/2019	10:32:24	COLCHESTER PD	VICTOR BITCA	0.000		0.098		
03/11/2019	18:10:22	COLCHESTER PD	MEGHAN J DUELL	0.138		0.098		RESPONSE TIMEOUT
03/24/2019	11:01:18	COLCHESTER PD	JORDAN BARRIERE	0.061		0.099		

DMT Serial Number #100157

ANNUAL PREVENTATIVE MAINTENANCE



DataMaster DMT: 100157
Location: COLCHESTER PD
Calibration Date: 04/11/2017
Certification Date: 04/11/2017
Installation Date: 04/11/2017
APM Date: 03/11/2019
Performed by: JEFFERY DUKETTE

Diagnostic Results

VERSIONS

DMT: 2.05
PIC: 2.08
Modem: 2.6
Questions: 2.1

TEMPERATURES

Sample Chamber = 48.7°C
Breath Tube = 45.0°C
Digital Sim = 34.0°C

SETTINGS

Lamp Voltage = 1.66 V
Cooler Voltage = 1.66 V
Bias Voltage = 80 V
Chopper Freq = 539 Hz

PUMP INFO

Flow Rate = 3.929 L/M

DETECTOR INFO

PUMP	ON	OFF
MAX (V)	0.0699	0.0742
MIN (V)	0.0685	0.0720

FILTER INFO

Filter 1	0.073	Zero = true
Filter 2	0.368	Zero = true
Filter 3	1.452	Zero = true

CALIBRATION CHECK

Xq = 0.094 1.40%

APM PASSED

Simulator Vapor Test

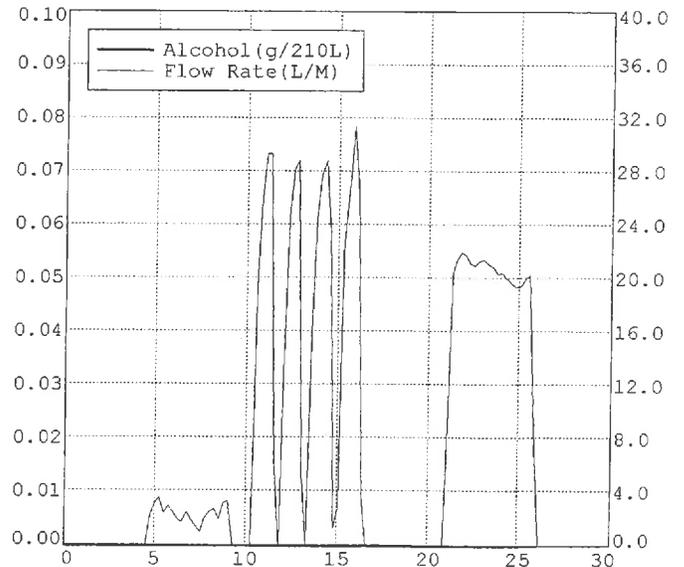
Concentration = 0.100 g/210L
Lot # = 18-05-100
Range = 0.095 - 0.105
Simulator Vapor = 0.099 g/210L

RF Detection Test

Passed

Sample Acceptance Test

Passed



Performed by

JSD

Date

03/11/2019

Reviewed by

Date
