

Datamaster Monthly Update Checklist

Department/Agency: Colchester Police DM serial #: 100157

Date: 5114 12018 for 4-01-18 - 4/30/18

	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 type="checkbox"/>	<input checked="" type="checkbox"/>
Routine Performance Check	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Simulator Solution Change	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Other Reports	<input checked="" type="checkbox"/>	<input type="checkbox"/>

List other report type and date:

Diagnostic

**DATAMASTER DMT OPERATOR USE LOG**

*CPD*

*100157*

Department/Agency

DataMaster DMT Serial Number

Date	DMT Operator's Name	Subject's Name	Simulator Vapor 1	Simulator Vapor 2
12/21/17	McQueen	Brittany Knight	.99	.99
12/23/17	V. Bitca	Brian Ploof	.099	
12-31-17	M. West	Keith Kennett	.099	.095
01/05/18	M. AKERMAN	STEVEN BENVENUTI	.099	
01-13-18	m. West	Cordell Jones	.099	
01-19-18	m. West	David Brae	.098	
1-19-18	C Jones	Derek Anders	.098	.097
2-5-18	Z Smith	Jonathan Pratt	.098	.099
2-5-18	Z Smith	Jonathan Pratt	.099	.098
2-11-18	Z Smith	Matthew Line	.098	.097
2-11-18	Z Smith	Matthew Line	.097	
02-11-18	m. West	Peter Laddusack	.098	.096
2-28-18	C Jones	RPC Sol, change	.100	
04/02/18	J. Baer	Richard Cormier	.099	
4-8-18	V. Bitca	Shane Cannon	.098	
4/9/18	R. Dossell	TEST/APM	.099	—
4/13/18	S. GUTIERREZ	Ramon CARTER	.097	
4-19-18	M. FISL	Theresa Wilkinson	.098	
4-27-18	C Jones	Erin Mickerson		
4/29/18	Z Smith	Terry Willett	.099	

# DATAMASTER DMT MAINTENANCE LOG

Colchester PD  
Department/Agency

100157  
DataMaster DMT Serial Number

DATE	TYPE OF SERVICE PERFORMED	PERFORMED BY (Name and Title)
10/31/17	<p style="text-align: center;"><u>Installed version 2.00 PIC chip.</u></p> <p>[ For RPC or Simulator Solution Change Place Label Here]</p>	<p style="text-align: center;">R. Driscoll VFL</p>
2-28-18	<p style="text-align: center;"><u>DMT Simulator Solution</u>                      Lot # 17-18-100 EtOHaq Certified Conc: 0.100                      Range: 0.095 - 0.105                      Preparation Date: 05/02/2017 Expires: 05/02/2018</p> <p>[ For RPC or Simulator Solution Change Place Label Here]</p> <p style="text-align: center;">OPENED: 2-28-18</p>	<p style="text-align: center;">C Jones 181</p>
4/9/18	<p style="text-align: center;"><u>Completed APM Protocol.</u></p> <p>[ For RPC or Simulator Solution Change Place Label Here]</p>	<p style="text-align: center;">R. Driscoll VFL</p>
	<p>[ For RPC or Simulator Solution Change Place Label Here]</p>	

# Status Record History

Status Date	Status Time	Test Type	Status Message

WILMINGTON UNIVERSITY

05/14/2018

Test Date	Test Time	Agency	Operator Name	Alcohol Val. 1	Alcohol Val. 2	Sim. Conc. 1	Sim. Conc. 2	Status Message
04/02/2018	01:09:31	COLCHESTER PD	JEFFREY A BAUR	0.196		0.099		
04/06/2018	03:32:36	COLCHESTER PD	VICTOR BITCA	0.190		0.098		
04/13/2018	20:29:44	COLCHESTER PD	STEPHEN J GUTIERREZ	0.312	0.307	0.099	0.097	
04/19/2018	20:03:02	COLCHESTER PD	MICHAEL FISH	0.203		0.098		
04/27/2018	06:08:43	COLCHESTER PD	CHRISTOPHER M JONES	REFUSED		0.099		
04/29/2018	20:20:43	COLCHESTER PD	ZACHARY M SMITH	0.110		0.099		

# DIAGNOSTIC RESULT

DataMaster DMT: 100157  
Location: COLCHESTER PD  
Calibration Date: 04/11/2017  
Certification Date: 04/11/2017  
Installation Date: 04/11/2017  
Test Date: 04/15/2018  
Test Time: 10:00:02



## VERSIONS

DMT: 2.03  
PIC: 2.08  
Modem: 2.6  
Questions: 2.1

## TEMPERATURES

Sample Chamber = 49.0°C  
Breath Tube = 43.5°C  
Digital Sim = 34.0°C

## SETTINGS

Lamp Voltage = 1.66 V  
Cooler Voltage = 1.67 V  
Bias Voltage = 80 V  
Chopper Freq = 541 Hz

## PUMP INFO

Flow Rate = 4.074 L/M

## DETECTOR INFO

	ON	OFF
MAX (V)	0.0122	0.0167
MIN (V)	0.0108	0.0146

## FILTER INFO

Filter 1	0.015	Zero = true
Filter 2	0.313	Zero = true
Filter 3	1.412	Zero = true

## CALIBRATION CHECK

Xq = 0.094 0.75%