

Department/Agency: Colchester PD DM serial #: 100157

Date: 12108115 (Oct 1 - Nov 30, 2015)

	Provided	None this month -
Operators Logbook	☒	☐
Maintenance Logbook	☒	☐
Breath Summary Report	☒	☐
Status Summary Report	☒	☐
Calibration	☐	☒
Certification	☐	☒
Installation	☐	☒
Annual Preventative Maintenance	☒	☒
Routine Performance Check	☒	☒
Simulator Solution Change	☐	☒
Other Reports	☐	☐

List other report type and date:

DATAMASTER DMT OPERATOR USE LOG

Cochester PD
Department/Agency

100157
DataMaster DMT Serial Number

Date	DMT Operator's Name	Subject's Name	Simulator Vapor 1	Simulator Vapor 2
9/30	J. Fox	Stacie Beuschel	.099 .095	
10/2/15	R. Driscoll	TEST/APM	.095	—
10/2/15	R. Driscoll	TEST/Check-in	.095	.095
10/06/15	M West	Yasmine Shifft	.095	
10/23/15	S. GUTIERREZ	JAMES BORTHWICK	.099	
11/01/15	Lehneinan	R.PC	.097	
11/2/15	Jones	Check in ReTest	.097 .097	
11-18-15	Fish	Feisel Abdishman	.096	
11-25-15	Wyskiel	SVEN MORWAY	.094	
11-25-15	R. Driscoll	TEST/Check-in	.094	—
11/25/15	R. Driscoll	TEST/DUE	.094	.095
11-25-15	Fish	Rebecca Rogers	.095	out of Page
11/26/15	Lehneinan	Solution Change	.098	
11/29/15	Coutonbe (MPD)	Deanna Margartell	.098	
12/04/15	Ward Lehneinan	Ward, Donovan	.097	
12/04/15	Lehneinan	Ward, Donovan	.097	.097

DATAMASTER DMT MAINTENANCE LOG

Colchester PD

Department/Agency

100157

DataMaster DMT Serial Number

DATE	TYPE OF SERVICE PERFORMED	PERFORMED BY (Name and Title)
11/15/15	Simulator out of Range - [For RI DataMaster Simulator Solution Lot # 15-05-100 EtOHaq Conc: 0.099 g/210L Range: 0.094 - 0.104 g/210L Preparation Date: 2/19/2015 Expires: 2/19/2016 OPENED: 13 Aug 15 Solution change - 0.098%	Stenhouse DMT Supervisor
10/2/15	Completed APM protocol, Downloaded data [For RPC or Simulator Solution Change Place Label Here] to USB drive, uploaded new software, and installed new I/O PCB, Connected to DPS Server.	R. Driscoll DMT Tech.
11/1/15	RPC [For RPC or Simulator Solution Change Place Label Here] DataMaster Simulator Solution Lot # 15-12-100 EtOHaq Conc: 0.099 Range: 0.094 - 0.104 Preparation Date: 07/28/2015 Expires: 07/28/2016 OPENED: 11/1/15	J. Lehmann DMT Supervisor
11/25/15	DMT displaying "Busy, please wait" and [For RPC or Simulator Solution Change Place Label Here] does not appear to be talking to the DPS server. Rebooted the instrument, ran a check-in test, a 2-test DUI, and a diagnostic. All tests uploaded with no issue. Possible server connection problem within DPS.	R. Driscoll DMT Tech.

DATAMASTER DMT MAINTENANCE LOG

Colchester Police
Department/Agency

100157
DataMaster DMT Serial Number

DATE	TYPE OF SERVICE PERFORMED	PERFORMED BY (Name and Title)
<i>11/26/15</i>	DataMaster Simulator Solution Lot # 15-13-100 EtOHaq Conc: 0.099 Range: 0.094 - 0.104 Preparation Date: 09/15/2015 Expires: 09/15/2016 OPENED: <i>11/26/15</i> [For RPC] <i>Solution Change</i> <i>.098 Average Range</i>	<i>J. Lehmann</i> <i>DMT Supervisor</i>
	[For RPC or Simulator Solution Change Place Label Here]	
	[For RPC or Simulator Solution Change Place Label Here]	
	[For RPC or Simulator Solution Change Place Label Here]	

Test Date	Test Time	Agency	Operator Name	Alcohol Val. 1	Alcohol Val. 2	Sim. Conc. 1	Sim. Conc. 2	Status Message
10/02/2015	11:23:42	VFL	ROBERT DRISCOLL	0.000		0.095		Blank Error
10/02/2015	11:35:25	VFL	ROBERT DRISCOLL	0.000		0.095		
10/06/2015	04:30:14	COLCHESTER PD	MICHAEL S WEST	0.092		0.095		
10/23/2015	00:17:27	COLCHESTER PD	STEPHEN J GUTIERREZ	0.187		0.095		
11/02/2015	21:09:34	COLCHESTER PD	CHRISTOPHER M JONES	0.000		0.097		
11/18/2015	23:04:24	COLCHESTER PD	MICHAEL FISH	0.148		0.096	0.094	
11/25/2015	12:07:33	COLCHESTER PD	JEREMY A WYSKIEL	0.271		0.094		RESPONSE TIMEOUT
11/25/2015	13:49:29	VFL	ROBERT DRISCOLL	0.000		0.094		
11/25/2015	14:10:26	VFL	ROBERT DRISCOLL			0.093		Simulator Out of Range
11/25/2015	14:14:40	VFL	ROBERT DRISCOLL	0.000	0.000	0.094	0.095	
11/25/2015	22:02:15	COLCHESTER PD	MICHAEL FISH	0.191		0.095	0.093	Simulator Out of Range
11/29/2015	01:52:52	MILTON PD	JARECO G COULOMBE	INCOMPLETE	INVALID	0.098		

Status Record History

Status Date	Status Time	Test Type	Status Message
10/02/2015	11:26:10	Check-In Confirmation Record	Blank Error
11/25/2015	12:12:03	DUI Subject Record	RESPONSE TIMEOUT
11/25/2015	14:12:06	DUI Subject Record	Simulator Out of Range
11/25/2015	22:07:22	DUI Subject Record	Simulator Out of Range

ROUTINE PERFORMANCE CHECK REPORT

DataMaster DMT: 100157
Location: Colchester PD
Calibration Date: 02/07/2012
Certification Date: 02/08/2012
Installation Date: 09/12/2012
RPC Date: 11/01/2015
Supervisor Name: JACK B LEHNEMAN



Diagnostic Results

VERSIONS
DMT: 2.00
PIC: 2.05
Modem: 2.6
Questions: 2.1

TEMPERATURES

Sample Chamber = 48.9°C
Breath Tube = 44.7°C
Digital Sim = 34.0°C

SETTINGS

Lamp Voltage = 1.63 V
Cooler Voltage = 1.67 V
Bias Voltage = 80 V
Chopper Freq = 555 Hz

PUMP INFO

Flow Rate = 4.356 L/M

DETECTOR INFO

PUMP	ON	OFF
MAX (V)	0.0925	0.0955
MIN (V)	0.0909	0.0937

FILTER INFO

Filter 1	0.095	Zero = true
Filter 2	0.392	Zero = true
Filter 3	1.469	Zero = true

CALIBRATION CHECK

Xq = 0.093 1.01%

Accuracy and Precision Check

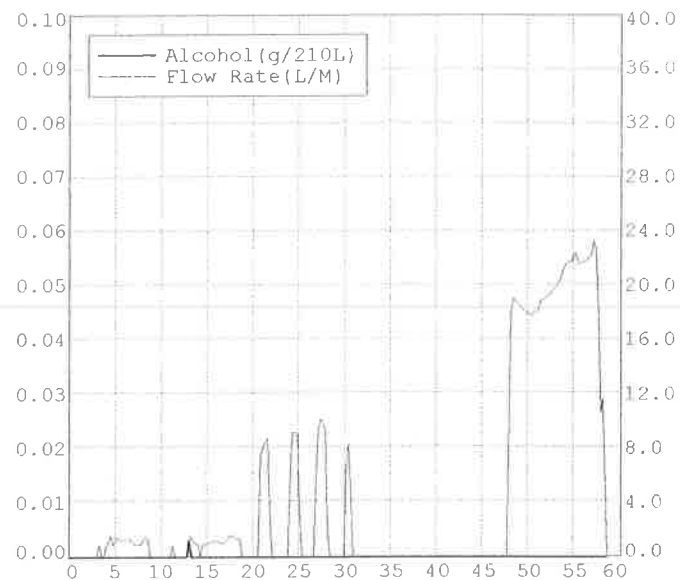
Concentration = 0.099 g/210L
Lot # = 15-12-100
Range = 0.094 - 0.104
Average = 0.097 g/210L
Std Dev = 0.0004

RF Detection Test

Passed

Sample Acceptance Test

Passed



Routine Performance Check Passed

Performed by

Jack B. Lehman

Date

11/01/2015

Reviewed by

Date

ANNUAL PREVENTATIVE MAINTENANCE

DataMaster DMT: 100157
Location: Colchester PD
Calibration Date: 02/07/2012
Certification Date: 02/08/2012
Installation Date: 09/12/2012
APM Date: 10/02/2015
Performed by: ROBERT DRISCOLL



Diagnostic Results

VERSIONS

DMT: 1.01
PIC: 2.05
Modem: 2.4
Questions: 2.1

TEMPERATURES

Sample Chamber = 49.1°C
Breath Tube = 44.1°C
Digital Sim = 34.0°C

SETTINGS

Lamp Voltage = 1.63 V
Cooler Voltage = 1.67 V
Bias Voltage = 80 V
Chopper Freq = 555 Hz

PUMP INFO

Flow Rate = 4.585 L/M

DETECTOR INFO

PUMP	ON	OFF
MAX (V)	0.0992	0.1026
MIN (V)	0.0974	0.1010

FILTER INFO

Filter 1	0.102	Zero = true
Filter 2	0.401	Zero = true
Filter 3	1.478	Zero = true

CALIBRATION CHECK

Xq = 0.094 0.65%

APM PASSED

Simulator Vapor Test

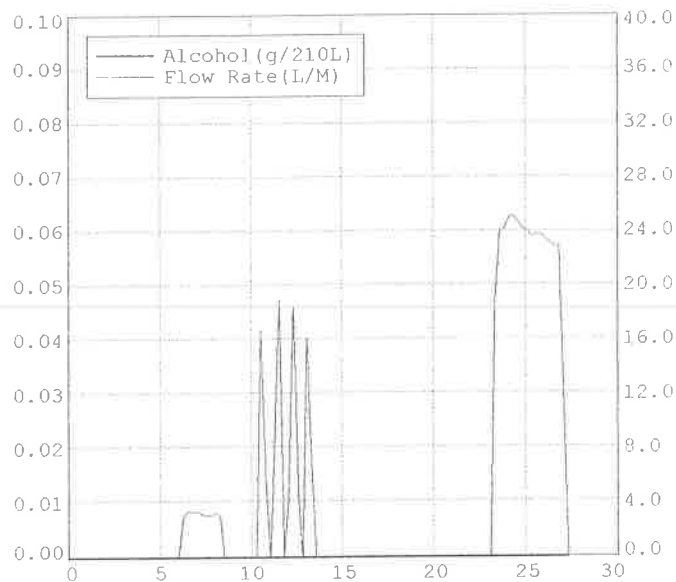
Concentration = 0.099 g/210L
Lot # = 15-05-100
Range = 0.094 - 0.104
Simulator Vapor = 0.095 g/210L

RF Detection Test

Passed

Sample Acceptance Test

Passed



NIST Thermometer S/N 111814517 34.1°C

Res 10/2/15

Performed by

RD

Date

10/02/2015

Reviewed by

Date