

DataMaster Monthly Update Check-list

Department/Agency: Colchester Police DM serial #: 100157

Date: 06/01/2015
06/30/2015

	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:

DATA MASTER DMT OPERATOR USE LOG

Colchester Police
Department/Agency

100157
DataMaster DMT Serial Number

Date	DMT Operator's Name	Subject's Name	Simulator Vapor 1	Simulator Vapor 2
4/27/15	Roy	Sootsam change	.098	
5/2/15	Dewey	Peaslee, D	.1093	
5/2/15	Lehnenman	A+P Test	.096 Range	
5/2/15	Lehnenman	Test check in	.097	
5/5/15	R. Driscoll	TEST /A+P	.096	—
5/5/15	R. Driscoll	TEST /A+P	.097	—
5/10/15	FIS L	Jennifer Bussanette	.096	
5/10/15	Wyskiel	BUSHEY, MERISSA	.096	.095
5/17/15	Fish	Brown, Shawn	.096	.095
5/22/15	GUTIERREZ	HULBERT, SHAB	.096	
5/23/15	Lehnenman	Pilon, Michael	.1096	
6/20/15	GUTIERREZ	HARRISON, JOHN	.099	
6-30-15	Jones	RPC	.096	
7/4/15	Meilen	Muskey, William	.097	
7/5/15	Hall	Henry, Cole	.096	.096
7/5/15	IF			
7/6/15	GUTIERREZ	SCHLICHTING	.1097	
7/11/15	West	Theogene Mahoro	.1096	
07/11/15	West	Theogene Mahoro	.1096	
7/16/15	FIS	Laurie Serfami	.1096	

DATAMASTER DMT MAINTENANCE LOG

Colchester PD
Department/Agency

100157
DataMaster DMT Serial Number

DATE	TYPE OF SERVICE PERFORMED	PERFORMED BY (Name and Title)
4/27/15	DataMaster Simulator Solution Lot # 14-15-100 EtOHaq Conc: 0.099 g/210L Range: 0.094 - 0.104 Preparation Date: 12/9/2014 Expires: 12/9/2015 OPENED: 4/27/15 JBL [For RPC e Label Here] Solution change. Solution Out of Range .081 Average	J. Lehmann DMT Supervisor
27 Apr 15	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: 4/27/15 JBL [For RPC ice Label Here] Solution change .098 Average	J. Lehmann J. Roy DMT Supervisors
5/5/15	Solution out of range - DMT Supervisor tested [For RPC or Simulator Solution Change Place Label Here] after and the solution was within range. Checked simulator for leaks (none found) + ran A+P. Solution is still within +/- 5% tolerance. Re-routed instrument vent tube the instrument	R. Disell DMT Tech
6-30-15	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: 6-30-15 CMS [For RPC e Label Here] RPC / Solution Change	

Breath Record History

Test Date	Test Time	Agency	Operator Name	Alcohol Val. 1	Alcohol Val. 2	Sim. Conc. 1	Sim. Conc. 2	Status Message
06/28/2015	00:46:55	COLCHESTER PD	STEPHEN J GUTIERREZ	0.040		0.095		

Status Record History

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Status Date	Status Time	Test Type	Status Message
		Nothing for 6/1 - 6/30/15	

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: 06/30/2015
Supervisor Name: CHRISTOPHER M JONES

Diagnostic Results

VERSIONS

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

TEMPERATURES

Sample Chamber = 49.1°C
Breath Tube = 44.6°C
Digital Sim = 34.2°C

SETTINGS

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

PUMP INFO

Flow Rate = 4.412 L/M

DETECTOR INFO

PUMP	ON	OFF
MAX(V)	0.0758	0.0793
MIN(V)	0.0746	0.0772

FILTER INFO

Filter 1	0.079	Zero = true
Filter 2	0.382	Zero = true
Filter 3	1.460	Zero = true

CALIBRATION CHECK

Xq = 0.094 0.92%

Routine Performance Check Passed

Accuracy and Precision Check

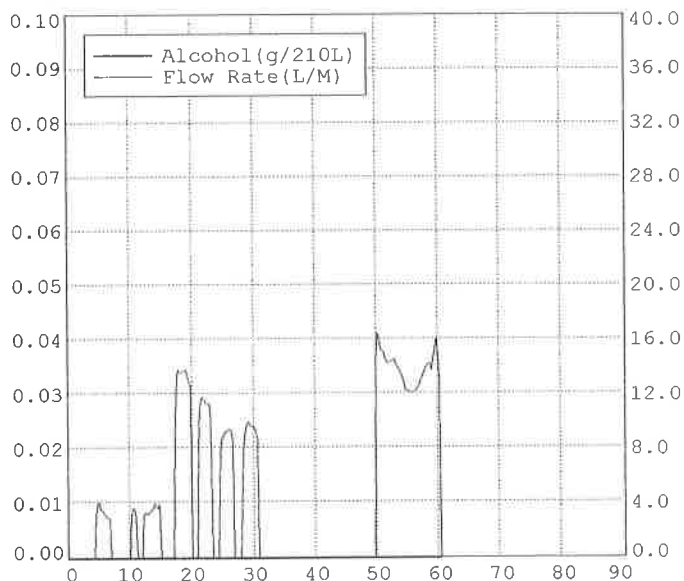
Concentration	= 0.099 g/210L
Lot #	= 15-05-100
Range	= 0.094 - 0.104
Average	= 0.095 g/210L
Std Dev	= 0.0000

RF Detection Test

Passed

Sample Acceptance Test

Passed



Performed by

Chris Jones 151

Date

06/30/2015

Reviewed by

Date