DataMaster DMT Monthly Update Check-list

Department/Agency: Stowe PD DM serial #: 102706

Supervisor: Knight Date: 7 16 15

	Provided	None this month
Operators Logbook	☑	☐
Maintenance Logbook	☑	☐
Breath Test History Report	☑	☐
Status History Report	☑	☐
Log On History Report	☑	☐
Calibration Report	☐	☐
Certification Report	☐	☐
Installation Report	☐	☐
Annual Preventative Maintenance	☐	☐
Routine Performance Check	☑	☐
Simulator Solution Change	☐	☐
Other Reports	☐	☐

List other report type and date:

DATAMASTER DMT OPERATOR USE LOG

Stowe Pd
Department/Agency

102706
DataMaster DMT Serial Number

Date	DMT Operator's Name	Subject's Name	Simulator Vapor 1	Simulator Vapor 2
1/26/12	Steven Harnois	Install	.100	
1/29/12	Sean Dulina			
1/10/13	R. Driscoll	TEST / APM	.095	—
1/13/14	R. Driscoll	TEST / APM	.095	—
4-14-4	D. Knight	Test - Sim Sol change	.096	
5/3/14	D. Knight	Sol change	.096	
5/25/14	D. Knight	RPC June	.095	
7/9/14	D. Knight	Test / simulate Sol Change	.096	
9-11-14	D. Knight	Test / Solution change	.096	
10-8-14	D. Knight	RPC - October	.097	
1-9-15	D. Knight	Solution change	.095	
1/16	R. Driscoll	TEST / APM	.094	
1-23	D. Knight	Solution change	.095	
2-6-15	D. Knight	RPC - February	.096	
2-13-15	K. Walker	TEST Solution Change	.095	
5-23-15	D. Knight	Solution Change	.096	
6-13-15	D. Knight	RPC - June	.097	

1-26-12

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DATAMASTER DMT MAINTENANCE LOG

Stowe Police
Department/Agency

102706
DataMaster DMT Serial Number

DATE	TYPE OF SERVICE PERFORMED	PERFORMED BY (Name and Title)
3/18/15	**DataMaster Simulator Solution** Lot # 15-01-100 EtOHaq Conc: 0.098 g/210L [For RPC Range: 0.093 - 0.103 g/210L ce Label Here] Preparation Date: 1/21/2015 Expires: 1/21/2016 OPENED: 3/18/15 KRW Solution Change	KRW
5/13/15	**DataMaster Simulator Solution** Lot # 15-05-100 EtOHaq Conc: 0.099 g/210L [For F Range: 0.094 - 0.104 g/210L Place Label Here] Preparation Date: 2/19/2015 Expires: 2/19/2016 OPENED: Solution Change	[signature]
6/13/15	**DataMaster Simulator Solution** Lot # 15-05-100 EtOHaq Conc: 0.099 g/210L [Fo Range: 0.094 - 0.104 g/210L e Place Label Here] Preparation Date: 2/19/2015 Expires: 2/19/2016 OPENED: 6 13 15 EC RPC - June	[signature]
	[For RPC or Simulator Solution Change Place Label Here]	

ALC 803 REV 03 08/2011

Breath Record History

Test Date	Test Time	Agency	Operator Name	Alcohol Val. 1	Alcohol Val. 2	Sim. Conc. 1	Sim. Conc. 2	Status Message
06/06/2015	02:20:40	STOWE PD	LUCAS MARCOUX	0.174		0.096		
06/13/2015	02:05:50	STOWE PD	DAVID M KNIGHT	0.000		0.097		
06/14/2015	01:03:19	STOWE PD	DAVID M KNIGHT	0.170		0.096		
06/20/2015	00:55:25	STOWE PD	LUCAS MARCOUX	0.077		0.096		
06/20/2015	01:02:13	STOWE PD	LUCAS MARCOUX	0.075		0.096		
06/22/2015	19:14:21	STOWE PD	DAVID M KNIGHT	INCOMPLETE	0.241	0.095		
06/24/2015	19:00:35	STOWE PD	LUCAS MARCOUX	0.053		0.096		
06/27/2015	02:09:05	STOWE PD	SCOTT R KIRKPATRICK	0.157		0.096		
06/28/2015	01:44:54	STOWE PD	SCOTT R KIRKPATRICK	REFUSED		0.096		

Status Record History

Status Date	Status Time	Test Type	Status Message

Log On Record History

Test Date	Test Time	Name

ROUTINE PERFORMANCE CHECK REPORT

DataMaster DMT: 102706
Location: Stowe PD
Calibration Date: 03/18/2014
Certification Date: 03/18/2014
Installation Date: 03/18/2014
RPC Date: 06/13/2015
Supervisor Name: DAVID M KNIGHT

Diagnostic Results

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

TEMPERATURES

Sample Chamber = 48.7°C
Breath Tube    = 48.1°C
Digital Sim    = 34.0°C

SETTINGS
Lamp Voltage   = 1.72 V
Cooler Voltage = 1.72 V
Bias Voltage   = 80 V
Chopper Freq   = 545 Hz

PUMP INFO
Flow Rate = 4.403 L/M

DETECTOR INFO
PUMP     ON        OFF
MAX(V)   0.1293    0.1323
MIN(V)   0.1283    0.1309

FILTER INFO
Filter 1   0.132  Zero = true
Filter 2   0.895  Zero = true
Filter 3   0.808  Zero = true

CALIBRATION CHECK
Xq  = 0.094  0.83%
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Routine Performance Check Passed

Accuracy and Precision Check

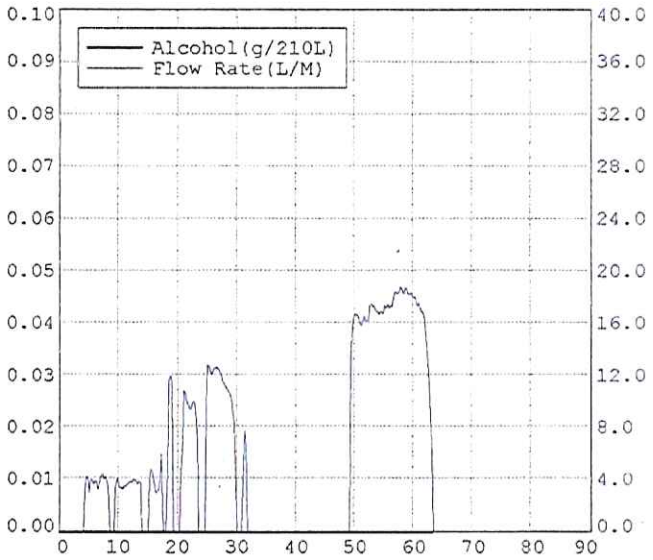
Concentration	= 0.099 g/210L
Lot #	= 15-05-100
Range	= 0.094 - 0.104
Average	= 0.097 g/210L
Std Dev	= 0.0000

RF Detection Test

Passed

Sample Acceptance Test

Passed



Performed by _____ Date 06/13/2015

Reviewed by _____ Date _____