Inesoft PrintCE Trial

ROUTINE PERFORMANCE CHECK REPORT

DataMaster DMT: 100169
Location: Bellows Falls PD
Calibration Date: 08/10/2011
Certification Date: 08/10/2011
Installation Date: 09/07/2011
RPC Date: 10/02/2012
Supervisor Name: MICHAEL J KEEFE

Diagnostic Results

```
VERSIONS
DMT: 1.01
PIC: 2.06
Modem: 2.4
Questions: 2.1

TEMPERATURES

Sample Chamber = 49.0°C
Breath Tube    = 47.6°C
Digital Sim    = 34.1°C

SETTINGS
Lamp Voltage   = 1.85 V
Cooler Voltage = 1.92 V
Bias Voltage   = 80 V
Chopper Freq   = 535 Hz

PUMP INFO
Flow Rate = 5.523 L/M

DETECTOR INFO
PUMP     ON        OFF
MAX(V)   0.0614    0.0634
MIN(V)   0.0594    0.0618

FILTER INFO
Filter 1   0.063  Zero = true
Filter 2   0.392  Zero = true
Filter 3   0.671  Zero = true

CALIBRATION CHECK
Xq  = 0.096  0.46%
```

Routine Performance Check Passed

Accuracy and Precision Check

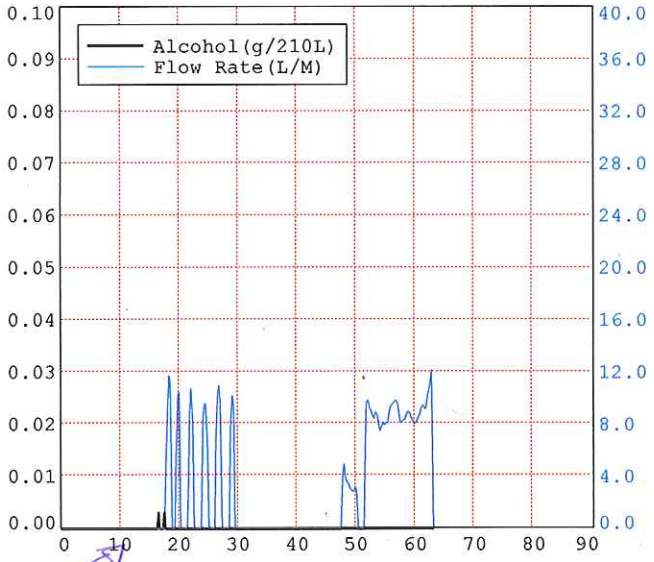
Concentration	= 0.100 g/210L
Lot #	= 12-58-100
Range	= 0.095 - 0.105
Average	= 0.102 g/210L
Std Dev	= 0.0000

RF Detection Test

Passed

Sample Acceptance Test

Passed



See attached email regarding sample acceptance RCD

Performed by _____ **Date** 10/02/2012

Reviewed by _____ **Date** 10/10/12

10/10/2012

DMT Serial Number #100169

10/02/2012 7:39 AM

Conti, Trisha

From: Keefe, Michael
Sent: Thursday, October 04, 2012 3:49 AM
To: Conti, Trisha; Brown, Steven
Subject: October RPC report
Attachments: SUMMARY121002074207.pdf; RP121002072116.pdf; RP121002072553.pdf

Trisha and Steve,

You will notice that the first RPC failed. I did not screw the jar back on tight enough and when the machine went to take it's samples there was to much air in the jar as you can imagine. I tightened the jar and did the test over. The second test reflects that the machine is working properly.

If either of you have any questions feel free to reach out to me anytime.

Officer 1/c Michael Keefe
Bellows Falls Police Department
170 Rockingham Street
Bellows Falls, VT 05101
(802)-463-1234
(802)-463-4574 FAX
michael.keefe@state.vt.us

ROUTINE PERFORMANCE CHECK REPORT

DataMaster DMT: 100169
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Calibration Date: 08/10/2011
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RPC Date: 10/02/2012
Supervisor Name: MICHAEL J KEEFE

Diagnostic Results

```
VERSIONS
DMT: 1.01
PIC: 2.06
Modem: 2.4
Questions: 2.1

TEMPERATURES

Sample Chamber = 48.9°C
Breath Tube    = 48.1°C
Digital Sim    = 34.0°C

SETTINGS
Lamp Voltage   = 1.85 V
Cooler Voltage = 1.92 V
Bias Voltage   = 80 V
Chopper Freq   = 535 Hz

PUMP INFO
Flow Rate = 5.528 L/M

DETECTOR INFO
PUMP     ON        OFF
MAX(V)   0.0600    0.0620
MIN(V)   0.0585    0.0602

FILTER INFO
Filter 1   0.060  Zero = true
Filter 2   0.389  Zero = true
Filter 3   0.669  Zero = true

CALIBRATION CHECK
Xq  = 0.096  0.64%
```

Routine Performance Check Failed

Accuracy and Precision Check

Concentration	=
Lot #	=
Range	=
Average	=
Std Dev	=

Performed by M. Keefe **Date** 10/02/2012

Reviewed by _____ **Date** _____

Driscoll, Rob

From: Keefe, Michael
Sent: Wednesday, October 10, 2012 12:59 AM
To: Driscoll, Rob
Cc: Conti, Trisha; Brown, Steven
Subject: RE: October RPC Questions
Attachments: CH121010003604.pdf

Rob,

Here is another re-test as you requested.

Officer 1/c Michael Keefe
Bellows Falls Police Department
170 Rockingham Street
Bellows Falls, VT 05101
(802)-463-1234
(802)-463-4574 FAX
michael.keefe@state.vt.us

From: Driscoll, Rob
Sent: Tuesday, October 09, 2012 8:08 AM
To: Keefe, Michael
Cc: Conti, Trisha; Brown, Steven
Subject: RE: October RPC Questions

Michael,

I received your check in breath sample, but I need it to include the 4 breath types (like the RPC)....it should include a shallow breath, intermittent breath, suck-back, and ~1.5L alcohol free breath sample.

Thanks,
Rob

From: Keefe, Michael
Sent: Tuesday, October 09, 2012 12:47 AM
To: Driscoll, Rob
Cc: Conti, Trisha; Brown, Steven
Subject: RE: October RPC Questions

Rob,

Here is the check-in test as you requested. Let me know if there is anything else I can do for you.

Officer 1/c Michael Keefe
Bellows Falls Police Department
170 Rockingham Street
Bellows Falls, VT 05101
(802)-463-1234
(802)-463-4574 FAX

michael.keefe@state.vt.us

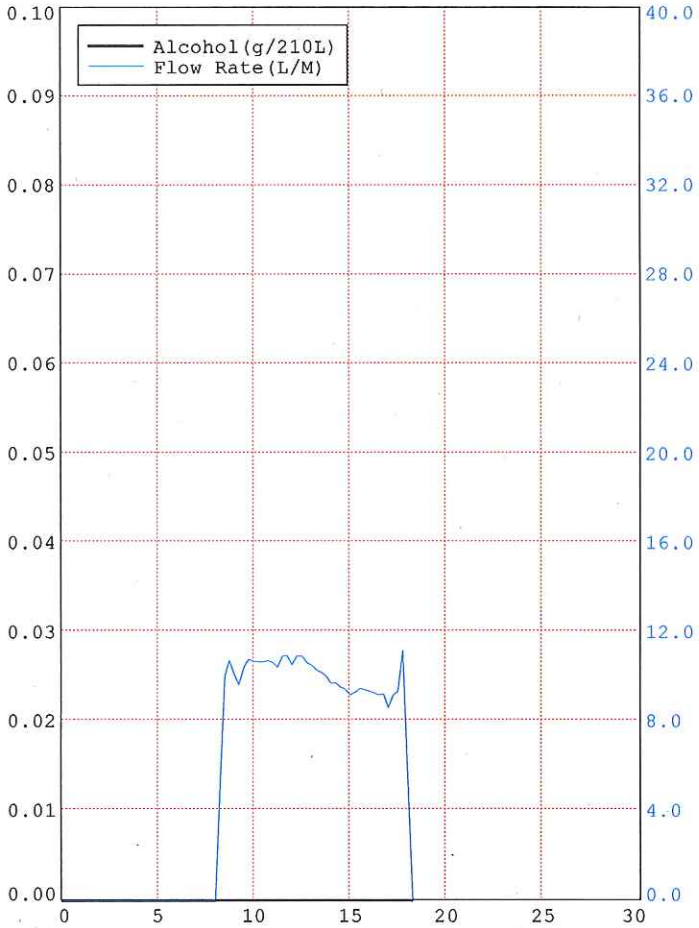
From: Driscoll, Rob
Sent: Thursday, October 04, 2012 1:42 PM
To: Keefe, Michael; Conti, Trisha
Subject: October RPC Questions

Michael,

While reviewing your October RPC I noticed an alcohol "blip" on the sample acceptance test. Can you please send us a new sample acceptance by performing a "Check-In". If you have any question please feel free to contact me.

Regards,
Rob

Robert Driscoll
Electronics Technician
Vermont Forensic Laboratory
Attn: Alcohol Section
103 South Main Street
Waterbury, VT 05671-2101
(802) 241-5817 (desk)



CHECK-IN CONFIRMATION TEST

STATE OF VERMONT

DataMater DMT: 100169
Location: Bellows Falls PD
Certification Date: 08/10/2011
Installation Date: 09/07/2011

Date: 10/09/2012
Time: 00:23:32

SUBJECT NAME:
TEST TEST
DOB: 01/01/2000 AGE: 12
GUARDIAN PRESENT: N
GENDER: M

TEST OPERATOR NAME:
MICHAEL J KEEFE
AGENCY: BELLOWS FALLS PD

BLANK TEST	0.000	00:24
CALIBRATION CHECK	PASSED	00:24
SIMULATOR VAPOR 34.0°C	0.101	00:24
SUBJECT SAMPLE (Vol=1.7L)	0.000	00:25
BLANK TEST	0.000	00:26

All alcohol values reported in g/210L
Sim. Vapor Concentration 0.100
Sim. Vapor Range 0.095 - 0.105
Lot #: 12-58-100

CHECK-IN CONFIRMATION TEST

STATE OF VERMONT

DataMater DMT: 100169
Location: Bellows Falls PD
Certification Date: 08/10/2011
Installation Date: 09/07/2011

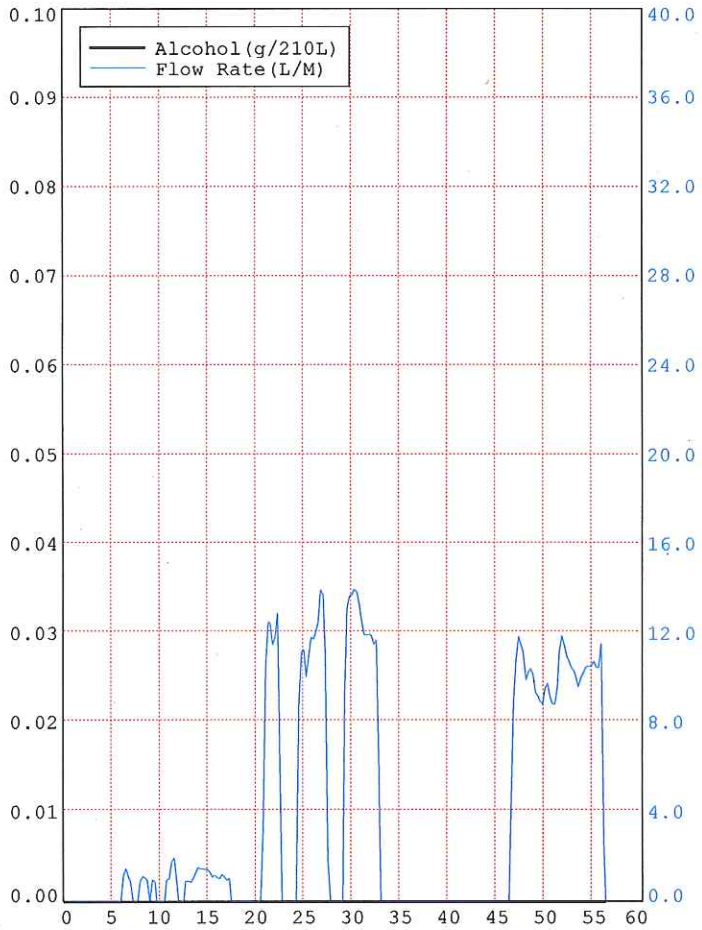
Date: 10/10/2012
Time: 00:36:04

SUBJECT NAME:
TEST TEST
DOB: 01/01/2001 AGE: 11
GUARDIAN PRESENT: N
GENDER: M

TEST OPERATOR NAME:
MICHAEL J KEEFE
AGENCY: BELLOWS FALLS PD

BLANK TEST	0.000	00:36
CALIBRATION CHECK	PASSED	00:37
SIMULATOR VAPOR 34.0°C	0.102	00:37
SUBJECT SAMPLE (Vol=1.6L)	0.000	00:38
BLANK TEST	0.000	00:39

All alcohol values reported in g/210L
Sim. Vapor Concentration 0.100
Sim. Vapor Range 0.095 - 0.105
Lot #: 12-58-100



Breath Record History

Test Date	Test Time	Agency	Operator Name	Alcohol Val. 1	Alcohol Val. 2	Sim. Conc. 1	Sim. Conc. 2	Status Message
08/19/2011	11:23:30	VDHL	AMANDA BOLDUC	0.000		0.100		
08/19/2011	12:35:20	VDHL	AMANDA BOLDUC	0.000	0.000	0.100	0.101	
08/19/2011	12:55:56	vdhl	KIRK L KIMBALL	0.000		0.100		
08/22/2011	14:25:44	ADDISON COUNTY SO	YOUR FIRST YOUR LAST	REFUSED		0.100		
08/22/2011	14:48:13	ADDISON COUNTY SO	YOUR FIRST YOUR LAST	INCOMPLETE	REFUSED	0.100		
08/22/2011	15:12:12	ADDISON COUNTY SO	YOUR FIRST YOUR LAST	INTERFERENCE	0.097	0.100	0.100	
01/29/2012	02:23:35	BELLOWS FALLS PD	JED A MONTH			0.089		Simulator Out of Range
01/29/2012	02:27:33	BELLOWS FALLS PD	JED A MONTY			0.090		Simulator Out of Range
01/29/2012	02:34:37	BELLOWS FALLS PD	JED A MONTY			0.090		Simulator Out of Range
03/18/2012	01:18:05	BELLOWS FALLS PD	JEREMY E DESJARDINS	0.073	0.071	0.098	0.097	
03/18/2012	04:48:45	BELLOWS FALLS PD	TODD M MAYER	0.198		0.097		
04/11/2012	19:45:28	BELLOWS FALLS PD	JEREMY E DESJARDINS			0.094		Simulator Out of Range
04/11/2012	19:48:41	BELLOWS FALLS PD	JEREMY E DESJARDINS			0.094		Simulator Out of Range
04/28/2012	01:50:55	BELLOWS FALLS PD	TODD M MAYER	0.158	0.155	0.099	0.099	
04/28/2012	02:32:55	ROCKINGHAM VSP	MATTHEW J STEEVES	0.117	0.117	0.099	0.098	
04/30/2012	07:08:47	ROCKINGHAM VSP	JEREMY W PETERS	0.049		0.098		
05/04/2012	04:21:08	ROCKINGHAM VSP	JAKE B BLOOM	REFUSED		0.099		
05/06/2012	01:22:49	BELLOWS FALLS PD	TODD M MAYER	0.162	0.167	0.099	0.098	
05/12/2012	02:52:28	ROCKINGHAM VSP	JONATHAN J GRAHAM	REFUSED		0.098		
05/23/2012	17:46:40	ROCKINGHAM VSP	NICHOLAS G ARLINGTON	0.097	0.092	0.098	0.097	
06/13/2012	23:15:12	BELLOWS FALLS PD	JEREMY E DESJARDINS	0.016		0.095		Pump Error
06/15/2012	23:36:17	BELLOWS FALLS PD	JEREMY E DESJARDINS			0.094		Simulator Out of Range
06/24/2012	00:02:32	BELLOWS FALLS PD	JERMY E DESJARDINS	0.109		0.102		
06/28/2012	01:26:39	Bellows Falls PD	MICHAEL J KEEFE	INCOMPLETE	INCOMPLETE	0.102	0.100	
07/02/2012	22:15:04	BELLOWS FALLS PD	IAN GALLUP	0.110		0.102		
07/14/2012	01:05:35	BELLOWS FALLS PD	JEREMY E DESJARDINS	0.075		0.100		
07/14/2012	23:59:26	BELLOWS FALLS PD	JEREMY E DESJARDINS	0.149		0.100		
07/20/2012	01:14:33	BELLOWS FALLS PD	CHRISTINE P JORDAN	0.088		0.101		
07/21/2012	02:54:25	BELLOWS FALLS PD	D BEMIS	INCOMPLETE	INCOMPLETE	0.100		RESPONSE TIMEOUT
07/21/2012	04:37:53	BELLOWS FALLS PD	D BEMIS	0.103	0.104	0.100	0.100	
08/04/2012	23:44:51	ROCKINGHAM VSP	NICHOLAS G ARLINGTON	0.130		0.099		
08/05/2012	03:13:07	BELLOWS FALLS PD	D BEMIS	0.111		0.100		RESPONSE TIMEOUT
08/05/2012	03:21:51	BELLOWS FALLS PD	D BEMIS	0.110		0.099		
08/16/2012	23:45:43	BELLOWS FALLS PD	JEREMY E DESJARDINS	0.148		0.099		
08/22/2012	19:54:37	ROCKINGHAM VSP	JAKE B BLOOM	0.083	0.090	0.099	0.098	
08/31/2012	01:04:37	BELLOWS FALLS PD	JEREMY E DESJARDINS	0.158		0.098		
08/31/2012	02:13:11	BELLOWS FALLS PD	JEREMY E DESJARDINS	0.131		0.098		
09/15/2012	03:00:36	BELLOWS FALLS PD	D BEMIS	INCOMPLETE	INVALID	0.096		
09/15/2012	03:32:17	BELLOWS FALLS PD	D BEMIS	0.136	0.140	0.097	0.096	
09/17/2012	00:10:30	BELLOWS FALLS PD	D BEMIS	INCOMPLETE	REFUSED	0.095		
09/17/2012	00:32:50	BELLOWS FALLS PD	D BEMIS	0.176	0.169	0.095	0.095	

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