

Calibrator Monthly Update Checklist

Department/Agency: Colchester Police DM serial #: 100157

Date: 2/01/18 1/01/18 - 01/31/18

	Provided	None this month
Operators Logbook	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Maintenance Logbook	<input type="checkbox"/>	<input checked="" 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 type="checkbox"/>
Certification	<input type="checkbox"/>	<input type="checkbox"/>
Installation	<input type="checkbox"/>	<input type="checkbox"/>
Annual Preventative Maintenance	<input type="checkbox"/>	<input type="checkbox"/>
Routine Performance Check	<input type="checkbox"/>	<input type="checkbox"/>
Simulator Solution Change	<input type="checkbox"/>	<input type="checkbox"/>
Other Reports	<input checked="" type="checkbox"/>	<input type="checkbox"/>

List other report type and date:

Diagnostic Result

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02/01/2018

Test Date	Test Time	Agency	Operator Name	Alcohol Val. 1	Alcohol Val. 2	Sim. Conc. 1	Sim. Conc. 2	Status Message
01/05/2018	20:06:27	COLCHESTER PD	MICHAEL AKERLIND	0.160		0.099		
01/13/2018	02:48:30	COLCHESTER PD	MICHAEL S WEST	0.083		0.099		
01/19/2018	01:35:17	COLCHESTER PD	MICHAEL S WEST	0.182		0.098		
01/19/2018	21:44:54	COLCHESTER PD	CHRISTOPHER M JONES	0.100	0.104	0.098	0.097	

Status Record History

Status Date	Status Time	Test Type	Status Message

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: 02/01/2018
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 = 44.1°C
Digital Sim = 34.0°C

SETTINGS

Lamp Voltage = 1.66 V
Cooler Voltage = 1.67 V
Bias Voltage = 80 V
Chopper Freq = 542 Hz

PUMP INFO

Flow Rate = 3.961 L/M

DETECTOR INFO

PUMP	ON	OFF
MAX (V)	-0.0181	-0.0146
MIN (V)	-0.0203	-0.0165

FILTER INFO

Filter 1	-0.015	Zero = true
Filter 2	0.283	Zero = true
Filter 3	1.388	Zero = true

CALIBRATION CHECK

Xq = 0.094 0.37%