

Agency Escambia CSO

S/N 80-606435

JUL 06 2016

Date In 7/1/16 Date Out 7/5/16

Ship  P/U  H/D  CMI  EE

FDLE

Alcohol Testing Program

**Intake** Performed By CR

- Registration
- Annual
- Return from CMI
- Return from Enforcement Electronics
- Other \_\_\_\_\_

Visual Inspection:

<u>OK</u> Case	<u>OK</u> Handle
<u>OK</u> Dry Gas Holder	<u>OK</u> Feet
<u>OK</u> Keyboard/Plug	<u>OK</u> Back/Plugs
<u>OK</u> Screws tight	<u>OK</u> Breath Hose

Other Equipment:

- Power cord
- Printer Cable
- Other Static Bag

Notes: \_\_\_\_\_

**Quality Checks** Performed By PLS

- Breath Tube Screen
- Replace O-Rings
- Instrument Set Up Verified
- R-Value 195
- Flow Verification (L/s)
 

Flow Column #	<u>APP102</u>
32mm	<u>148</u> (.139 - .169)
36mm	<u>167</u> (.156 - .190)
53mm	<u>234</u> (.228 - .278)
103mm	<u>503</u> (.447 - .547)
- Barometric Pressure Check  
Gauge ID # 28427
- Stability Checks

Simulator	Serial #	Lot #/Exp.
0.05	SD1018	201507A 7/14/17
0.08	SD1011	201601F 1/26/18
0.20	SD1025	201505A 5/12/17
0.08 DGS	N/A	AS1600504 1/5/18

**Flow Calibration** Performed By PLS

- Flow Calibration N/A
- Flow Calibration Complete  
Flow Column # \_\_\_\_\_
- 5L/min - 17mm
- 15L/min - 53mm
- 30L/min - 103mm
- R-Value \_\_\_\_\_
- Post Calibration Verification (L/s)
 

Flow Column #	_____
32mm	_____ (.139 - .169)
36mm	_____ (.156 - .190)
53mm	_____ (.228 - .278)
103mm	_____ (.447 - .547)

**Maintenance** Performed By \_\_\_\_\_

- Battery Replacement
- Dry Gas Regulator Replacement
- Breath Tube Replacement
- Other \_\_\_\_\_

**Suggested Service**

**Optical Bench Calibration** Performed By \_\_\_\_\_

- Optical Bench Calibration N/A
- Optical Bench Calibration Complete

Barometric Pressure Gauge ID # \_\_\_\_\_

Simulator	Serial Number	Lot Number	Expiration
0.000		N/A	N/A
0.040			
0.100			
0.200			
0.400			
0.080 DGS	N/A		

Post Calibration Stability Checks

Simulator	Serial Number	Lot Number	Expiration
0.05			
0.08			
0.20			
0.08 DGS	N/A		

Notes: CC-003

**Department Inspection** Performed By PLS

- Barometric Pressure ID# 28427 Gauge 1020 Instrument 1016

Mouth Alcohol Solution Lot # 2015-A  
Acetone Stock Solution Lot # 2016-B

Simulator	Serial Number
0.00	SD1019
Interferent	SD1021
0.05	SD1018
0.08	SD1011
0.20	SD1025

**Attachments**

- |                                                         |                                               |
|---------------------------------------------------------|-----------------------------------------------|
| <input checked="" type="checkbox"/> Form 41             | <input type="checkbox"/> Optical Bench Cal    |
| <input checked="" type="checkbox"/> Pre-Stability Tests | <input type="checkbox"/> Post-Stability Tests |
| <input type="checkbox"/> Flow Calibration               | <input type="checkbox"/> Other _____          |

- Instrument Complies with Chapter 11D-8, FAC
- Instrument Does Not Comply with Chapter 11D-8, FAC
- Return to/Place into Evidentiary Use
- Remain Out of Evidentiary Use
- Conduct an Agency Inspection Before Evidentiary Use

Brett Kirkland  
Quality Control Review

7/5/16  
Date

Stability Tests - Escambia CSD #80-006435 7/5/16

ESCAMBIA COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-006435  
07/05/2016  
Software: 8100.27

Test	9/21/0L	Time
Air Blank	0.000	09:27
Control Test	0.048	09:28
Air Blank	0.000	09:28
Control Test	0.049	09:29
Air Blank	0.000	09:30
Control Test	0.049	09:30
Air Blank	0.000	09:31
Control Test Stats		
Average	0.0487	
Std Dev	0.0006	
Rel Std Dev(%)	1.1863	

*PWS*  
Operator's Signature

ESCAMBIA COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-006435  
07/05/2016  
Software: 8100.27

Test	9/21/0L	Time
Air Blank	0.000	09:32
Control Test	0.079	09:32
Air Blank	0.000	09:33
Control Test	0.079	09:34
Air Blank	0.000	09:34
Control Test	0.079	09:35
Air Blank	0.000	09:35
Control Test Stats		
Average	0.0790	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

*PWS*  
Operator's Signature

ESCAMBIA COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-006435  
07/05/2016  
Software: 8100.27

Test	9/21/0L	Time
Air Blank	0.000	09:38
Control Test	0.200	09:39
Air Blank	0.000	09:39
Control Test	0.200	09:40
Air Blank	0.000	09:41
Control Test	0.202	09:41
Air Blank	0.000	09:42
Control Test Stats		
Average	0.2007	
Std Dev	0.0012	
Rel Std Dev(%)	0.5754	

*PWS*  
Operator's Signature

ESCAMBIA COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-006435  
07/05/2016  
Software: 8100.27

Test	9/21/0L	Time
Air Blank	0.000	09:43
Control Test	0.082	09:44
Air Blank	0.000	09:44
Control Test	0.082	09:45
Air Blank	0.000	09:45
Control Test	0.081	09:45
Air Blank	0.000	09:46
Control Test Stats		
Average	0.0817	
Std Dev	0.0006	
Rel Std Dev(%)	0.7070	

*PWS*

*PWS*  
Operator's Signature

*PWS* *ABK*