



Alcohol Testing Program

INSTRUMENT PROCESSING SHEET

Agency Eustis PP

S/N 80-001345

Date In 1/18/17

Date Out 1/18/17

Ship  P/U  H/D  CMI  EE

**Intake** Performed By [Signature]

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

Visual Inspection:  
ok Case ok Handle  
ok Dry Gas Holder ok Feet  
ok Keyboard/Plug ok Back/Plugs  
ok Screws tight ok Breath Hose

Other Equipment:  
 Power cord  
 Printer Cable  
 Other \_\_\_\_\_

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

**Quality Checks** Performed By [Signature]

Breath Tube Screen  
 Replace O-Rings  
 Instrument Set Up Verified  
 R-Value 118  
 Flow Verification (L/s)  
 Flow Column # ATP103  
 32mm 0.140 (.139 - .169)  
 36mm 0.156 (.156 - .190)  
 53mm 0.238 (.228 - .278)  
 103mm 0.527 (.447 - .547)

Barometric Pressure Check  
 Gauge ID # 26932

Stability Checks

Simulator	Serial #	Lot #/Exp
0.05	SD3962	201603D 3/8/18
0.08	SD3964	201601F 1/26/18
0.20	SD3933	201604C 4/5/18
0.08 DGS	N/A	AG626605 9/22/18

**Flow Calibration** Performed By \_\_\_\_\_

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**

RECEIVED  
JAN 19 2017  
FDLE  
Alcohol Testing Program

**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		

**Department Inspection** Performed By [Signature]

Barometric Pressure 1018 Gauge  
 ID# 26932 1023 Instrument

Mouth Alcohol Solution Lot # 2016-C  
 Acetone Stock Solution Lot # 2016-B

Simulator	Serial Number
0.00	G2880
Interferent	G2834
0.05	SD3962
0.08	SD3964
0.20	SD3933

**Attachments**

Form 41  
 Pre-Stability Tests  
 Flow Calibration  
 Optical Bench Cal  
 Post-Stability Tests  
 Other Additional Stability Checks

Notes: Conducted additional stability checks  
ok 0.20 g/100 L wet bath sim to  
confirm accuracy & reliability RWS  
PA/QC OK SP

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

Butt Highland

Quality Control Review

1/19/17

Date

Stability Checks # 80-001345 Eustis P.D. 1/18/17

DB

EUSTIS P.D.  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-001345  
01/18/2017  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	13:15
Control Test	0.077	13:15
Air Blank	0.000	13:16
Control Test	0.078	13:16
Air Blank	0.000	13:16
Control Test	0.078	13:17
Air Blank	0.000	13:17
Control Test Stats		
Average	0.0777	
Std Dev	0.0006	
Rel Std Dev(%)	0.7434	

SP

BK



Operator's Signature

EUSTIS P.D.  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-001345  
01/18/2017  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	13:20
Control Test	0.196	13:21
Air Blank	0.000	13:21
Control Test	0.195	13:22
Air Blank	0.000	13:23
Control Test	0.196	13:23
Air Blank	0.000	13:24
Control Test Stats		
Average	0.1957	
Std Dev	0.0006	
Rel Std Dev(%)	0.2951	



Operator's Signature

EUSTIS P.D.  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-001345  
01/18/2017  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	13:09
Control Test	0.079	13:10
Air Blank	0.000	13:10
Control Test	0.078	13:11
Air Blank	0.000	13:11
Control Test	0.078	13:12
Air Blank	0.000	13:13
Control Test Stats		
Average	0.0783	
Std Dev	0.0006	
Rel Std Dev(%)	0.7370	



Operator's Signature

EUSTIS P.D.  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-001345  
01/18/2017  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	13:03
Control Test	0.049	13:04
Air Blank	0.000	13:04
Control Test	0.049	13:05
Air Blank	0.000	13:05
Control Test	0.049	13:06
Air Blank	0.000	13:07
Control Test Stats		
Average	0.0490	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	



Operator's Signature

Additional  
Stability Checks

# 80-001345

Eustis P.D.

1/18/17 *QWS*

EUSTIS P.D.  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-001345  
01/18/2017  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	15:46
Control Test	0.194	15:47
Air Blank	0.000	15:48
Control Test	0.193	15:48
Air Blank	0.000	15:49
Control Test	0.192	15:50
Air Blank	0.000	15:50
Control Test	0.194	15:51
Air Blank	0.000	15:51
Control Test	0.194	15:52
Air Blank	0.000	15:53
Control Test	0.194	15:53
Air Blank	0.000	15:54
Control Test	0.194	15:54
Air Blank	0.000	15:55
Control Test	0.194	15:56
Air Blank	0.000	15:56
Control Test	0.194	15:57
Air Blank	0.000	15:58
Control Test	0.194	15:58
Air Blank	0.000	15:59
Control Test Stats		
Average	0.1937	
Std Dev	0.0007	
Rel Std Dev(%)	0.3485	

*SP*

*BK*



Operator's Signature