FDLE
Alcohol Testing Program

INSTRUMENT PROCESSING SHEET

Agency Port Orange PD S/N 80-005402

Date In 10/6/16 Date Out 10/11/16 ☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

RECEIVED
OCT 12 2016
FDLE
Alcohol Testing Program

Intake Performed By BB

- ☐ Registration
- ☒ Annual
- ☐ Return from CMI
- ☐ Return from Enforcement
- ☐ 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 Static Bag

Notes:

Quality Checks Performed By

- ☒ Breath Tube Screen
- ☒ Replace O-Rings
- ☒ Instrument Set Up Verified
- ☒ R-Value 1169
- ☒ Flow Verification (L/s)

Flow Column # ATP/05

32mm	142	(.139 - .169)
36mm	163	(.156 - .190)
53mm	239	(.228 - .278)
103mm	496	(.447 - .547)

- ☒ Barometric Pressure Check

Gauge ID # 28427

- ☒ Stability Checks

Simulator	Serial #	Lot #/Exp
0.05	SD1018	201507A 7/14/17
0.08	SD 1011	201601F 1/26/18
0.20	SD1025	201604C 4/5/18
0.08 DGS	N/A	AG619605 7/14/18

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

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

- ☒ Barometric Pressure ID# 28427 — 1023 Gauge / 1018 Instrument

Mouth Alcohol Solution Lot # 2016-A

Acetone Stock Solution Lot # 2016-B

Simulator	Serial Number
0.00	SD1019
Interferent	SD 1021
0.05	SD 1018
0.08	SD1011
0.20	SD1025

Attachments

- ☒ Form 41
- ☒ Pre-Stability Tests
- ☐ Flow Calibration
- ☐ Optical Bench Cal
- ☐ Post-Stability Tests
- ☒ Other Form 40

Notes: QC's RDWB

- ☒ **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**

T. Brett Kirkland
Quality Control Review

10/12/16
Date

Revised November 2012

80-005402
Stability Checks
10/11/16

PORT ORANGE PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-005402
10/11/2016
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:36
Control Test	0.080	08:36
Air Blank	0.000	08:37
Control Test	0.080	08:37
Air Blank	0.000	08:38
Control Test	0.080	08:38
Air Blank	0.000	08:38
Control Test Stats		
Average	0.0800	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

DCS

Operator's Signature

PORT ORANGE PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-005402
10/11/2016
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:40
Control Test	0.050	08:40
Air Blank	0.000	08:41
Control Test	0.050	08:42
Air Blank	0.000	08:42
Control Test	0.050	08:43
Air Blank	0.000	08:44
Control Test Stats		
Average	0.0500	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Operator's Signature

PORT ORANGE PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-005402
10/11/2016
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:45
Control Test	0.198	08:45
Air Blank	0.000	08:46
Control Test	0.196	08:47
Air Blank	0.000	08:47
Control Test	0.196	08:48
Air Blank	0.000	08:49
Control Test Stats		
Average	0.1967	
Std Dev	0.0012	
Rel Std Dev(%)	0.5871	

Operator's Signature

PORT ORANGE PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-005402
10/11/2016
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:49
Control Test	0.080	08:50
Air Blank	0.000	08:51
Control Test	0.079	08:51
Air Blank	0.000	08:52
Control Test	0.080	08:52
Air Blank	0.000	08:53
Control Test Stats		
Average	0.0797	
Std Dev	0.0006	
Rel Std Dev(%)	0.7247	

BK

Operator's Signature