FDLE
Alcohol Testing Program

INSTRUMENT PROCESSING SHEET

Agency Monroe County Sheriff's Office S/N 80-001254

Date In 9/19/2016 Date Out 9/19/2016 ☐Ship ☐P/U ☑H/D ☐CMI ☐EE

RECEIVED SEP 28 2016 Florida FDLE Testing Program

Intake Performed By DELL

- ☐ 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 DELL

- ☑ Breath Tube Screen
- ☑ Replace O-Rings
- ☑ Instrument Set Up Verified
- ☑ R-Value 210
- ☑ Flow Verification (L/s)
  - Flow Column # ATP 101
  - 32mm 164 (.139 - .169)
  - 36mm 183 (.156 - .190)
  - 53mm 253 (.228 - .278)
  - 103mm 531 (.447 - .547)
- ☑ Barometric Pressure Check
  - Gauge ID # 286663
- ☑ Stability Checks

Simulator	Serial #	Lot #/Exp
0.05	SD 3967	201507A 07/14/2017
0.08	SD3968	201601F 01/26/2018
0.20	SD3963	201505A 05/12/2017
0.08 DGS	N/A	A6160050H 01/05/2018

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 DELL

- ☑ Barometric Pressure ID# 28199 — 1014 Gauge / 1013 Instrument

Mouth Alcohol Solution Lot # 2016-A

Acetone Stock Solution Lot # 2016-B

Simulator	Serial Number
0.00	SD 3965
Interferent	SD 3966
0.05	SD 3967
0.08	SD 3968
0.20	SD 3963

Attachments

- ☑ Form 41
- ☑ Pre-Stability Tests
- ☐ Flow Calibration
- ☐ Optical Bench Cal
- ☐ Post-Stability Tests
- ☐ Other _____

Notes: E-MAILED 9/19/2016 ✓ APPROVED

DA/DC OK 9/27/2016

- ☑ **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**

Scott Hutchinson
Quality Control Review

9/28/16
Date

Revised November 2012

TYPE OF TEST	SERIAL NUMBER	AGENCY	DATE	PERFORMED BY
Stabilities	80-001254	Monroe County Sheriff's Office	9/19/2016	

0.05g/210L	0.08g/210L	0.20g/210L	DGS 0.08g/210L
0.047 to 0.053 ☑	0.077 to 0.083 ☑	0.194 to 0.206 ☑	0.077 to 0.083 ☑

MONROE COUNTY S.O.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001254
09/19/2016
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:09
Control Test	0.051	08:10
Air Blank	0.000	08:10
Control Test	0.051	08:11
Air Blank	0.000	08:11
Control Test	0.051	08:12
Air Blank	0.000	08:13

Control Test Stats

Average	0.0510
Std Dev	0.0000
Rel Std Dev(%)	0.0000

Operator's Signature

MONROE COUNTY S.O.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001254
09/19/2016
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:14
Control Test	0.081	08:15
Air Blank	0.000	08:15
Control Test	0.081	08:16
Air Blank	0.000	08:16
Control Test	0.081	08:17
Air Blank	0.000	08:17

Control Test Stats

Average	0.0810
Std Dev	0.0000
Rel Std Dev(%)	0.0000

Operator's Signature

MONROE COUNTY S.O.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001254
09/19/2016
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:19
Control Test	0.203	08:20
Air Blank	0.000	08:20
Control Test	0.202	08:21
Air Blank	0.000	08:21
Control Test	0.202	08:22
Air Blank	0.000	08:22

Control Test Stats

Average	0.2023
Std Dev	0.0006
Rel Std Dev(%)	0.2853

Operator's Signature

MONROE COUNTY S.O.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001254
09/19/2016
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:24
Control Test	0.080	08:24
Air Blank	0.000	08:25
Control Test	0.079	08:25
Air Blank	0.000	08:26
Control Test	0.080	08:26
Air Blank	0.000	08:27

Control Test Stats

Average	0.0797
Std Dev	0.0006
Rel Std Dev(%)	0.7247

Operator's Signature