FDLE
Alcohol Testing Program

INSTRUMENT PROCESSING SHEET

Agency Miami Police Department S/N 80-006457

Date In 10/19/2016 Date Out 10/20/2016 ☑ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

RECEIVED OCT 27 2016 FDLE Alcohol Testing Program

Intake Performed By DEER

- ☐ 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 Anti Static Bag

Notes:

Quality Checks Performed By DEER

- ☑ Breath Tube Screen
- ☑ Replace O-Rings
- ☑ Instrument Set Up Verified
- ☑ R-Value 181
- ☑ Flow Verification (L/s)

Flow Column # ATP 101

32mm 152 (.139 - .169)
36mm 171 (.156 - .190)
53mm 246 (.228 - .278)
103mm 502 (.447 - .547)

- ☑ Barometric Pressure Check

Gauge ID # 28663

- ☑ Stability Checks

Simulator	Serial #	Lot #/Exp
0.05	S03967	20150714 07/14/2017
0.08	S03968	20160115 01/26/2018
0.20	S03969	20150514 05/12/2017
0.08 DGS	N/A	A16000504 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 DEER

- ☑ Barometric Pressure ID# 28199
- 1012 Gauge
- 1013 Instrument

Mouth Alcohol Solution Lot # 2016-A

Acetone Stock Solution Lot # 2016-B

Simulator	Serial Number
0.00	SD 3966
Interferent	SD 3966
0.05	SD 3967
0.08	SD 3968
0.20	SD 3969

Attachments

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

Notes: E-MAILED 10/20/2016 ☑ APPROVED

QC/QA OK WJM 10/26/16

- ☑ **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. Scott Kirkland
Quality Control Review

10/27/16
Date

Revised November 2012

TYPE OF TEST	SERIAL NUMBER	AGENCY	DATE	PERFORMED BY
Stabilties	80-006457	Miami Police Department	10/20/2016	

0.05g/210L ☑
0.047 to 0.053 ☑

MIAMI PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-006457
10/20/2016
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:15
Control Test	0.051	08:15
Air Blank	0.000	08:16
Control Test	0.051	08:17
Air Blank	0.000	08:17
Control Test	0.051	08:18
Air Blank	0.000	08:19

Control Test Stats

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

Operator's Signature

0.08g/210L ☑
0.077 to 0.083 ☑

MIAMI PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-006457
10/20/2016
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:20
Control Test	0.081	08:20
Air Blank	0.000	08:21
Control Test	0.081	08:22
Air Blank	0.000	08:22
Control Test	0.081	08:23
Air Blank	0.000	08:23

Control Test Stats

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

Operator's Signature

0.20g/210L ☑
0.194 to 0.206 ☑

MIAMI PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-006457
10/20/2016
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:25
Control Test	0.203	08:26
Air Blank	0.000	08:26
Control Test	0.202	08:27
Air Blank	0.000	08:28
Control Test	0.201	08:28
Air Blank	0.000	08:29

Control Test Stats

Average	0.2020
Std Dev	0.0010
Rel Std Dev(%)	0.4950

Operator's Signature

DGS 0.08g/210L ☑
0.077 to 0.083 ☑

MIAMI PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-006457
10/20/2016
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:31
Control Test	0.079	08:31
Air Blank	0.000	08:31
Control Test	0.080	08:32
Air Blank	0.000	08:32
Control Test	0.080	08:33
Air Blank	0.000	08:33

Control Test Stats

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

Operator's Signature