FDLE
Alcohol Testing Program

INSTRUMENT PROCESSING SHEET

Agency Collier County Sheriff's Office S/N 80-001202

Date In 04/18/2017 Date Out 04/18/2017 ☐Ship ☐P/U ☑H/D ☐CMI ☐EE

RECEIVED MAY 09 2017 FDLE Alcohol Testing Program

Intake Performed By DERR

- ☐ 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 DERR

- ☑ Breath Tube Screen
- ☑ Replace O-Rings
- ☑ Instrument Set Up Verified
- ☑ R-Value 170
- ☑ Flow Verification (L/s)
  - Flow Column # ATP 101
  - 32mm .156 (.139 - .169)
  - 36mm .171 (.156 - .190)
  - 53mm .246 (.228 - .278)
  - 103mm .507 (.447 - .547)
- ☑ Barometric Pressure Check
  - Gauge ID # 68639
- ☑ Stability Checks

Simulator	Serial #	Lot #/Exp
0.05	SD 3963	201603D
		03/08/2018
0.08	SD3968	201601F
		01/26/2018
0.20	SD3969	201604C
		04/05/2018
0.08 DGS	N/A	AG626605
		09/22/2018

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 DERR

- ☑ Barometric Pressure ID# 28195
  - 1019 Gauge
  - 1017 Instrument

Mouth Alcohol Solution Lot # 2016A

Acetone Stock Solution Lot # 2016B

Simulator	Serial Number
0.00	SD 3965
Interferent	SD 3966
0.05	SD 3963
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 04/18/2017 ☑ APPROVED

QA/QC OK @ 9pm 5/9/2017

- ☑ 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

J. Dreher
Quality Control Review

5/9/17
Date

Revised November 2012

TYPE OF TEST	SERIAL NUMBER	AGENCY	DATE	PERFORMED BY
Stabilities	80-001202	Collier County Sheriff's Office	4/18/2017	

0.05g/210L

0.047 to 0.053 ☑

COLLIER COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001202
04/18/2017
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:03
Control Test	0.051	10:04
Air Blank	0.000	10:04
Control Test	0.050	10:05
Air Blank	0.000	10:06
Control Test	0.050	10:06
Air Blank	0.000	10:07

Control Test Stats

Average	0.0503
Std Dev	0.0006
Rel Std Dev(%)	1.1471

Operator's Signature

0.08g/210L

0.077 to 0.083 ☑

COLLIER COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001202
04/18/2017
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:08
Control Test	0.080	10:09
Air Blank	0.000	10:09
Control Test	0.080	10:10
Air Blank	0.000	10:10
Control Test	0.080	10:11
Air Blank	0.000	10:12

Control Test Stats

Average	0.0800
Std Dev	0.0000
Rel Std Dev(%)	0.0000

Operator's Signature

0.20g/210L

0.194 to 0.206 ☑

COLLIER COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001202
04/18/2017
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:13
Control Test	0.197	10:14
Air Blank	0.000	10:14
Control Test	0.197	10:15
Air Blank	0.000	10:15
Control Test	0.198	10:16
Air Blank	0.000	10:17

Control Test Stats

Average	0.1973
Std Dev	0.0006
Rel Std Dev(%)	0.2926

Operator's Signature

DGS 0.08g/210L

0.077 to 0.083 ☑

COLLIER COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001202
04/18/2017
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:18
Control Test	0.078	10:18
Air Blank	0.000	10:19
Control Test	0.078	10:19
Air Blank	0.000	10:20
Control Test	0.079	10:20
Air Blank	0.000	10:21

Control Test Stats

Average	0.0783
Std Dev	0.0006
Rel Std Dev(%)	0.7370

Operator's Signature

FDLE
Alcohol Testing Program

INSTRUMENT PROCESSING SHEET

RECEIVED
MAY 02 2017
FDLE
Alcohol Testing Program

Agency Collier County SO S/N 80-001202

Date In 4/21/17 Date Out 4/24/17 ☑ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake Performed By _____

- ☐ Registration
- ☐ Annual
- ☐ Return from CMI
- ☐ Return from Enforcement
- ☐ Electronics
- ☑ Other Data Download

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 _____
- ☐ Flow Verification (L/s)
  - Flow Column # _____
  - 32mm _____ (.139 - .169)
  - 36mm _____ (.156 - .190)
  - 53mm _____ (.228 - .278)
  - 103mm _____ (.447 - .547)
- ☐ Barometric Pressure Check
  - Gauge ID # _____
- ☐ Stability Checks

Simulator	Serial #	Lot #/Exp
0.05		
0.08		
0.20		
0.08 DGS	N/A	

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 _____ Gauge
  ID# _____ _____ Instrument

Mouth Alcohol Solution Lot # _____

Acetone Stock Solution Lot # _____

Simulator	Serial Number
0.00	
Interferent	
0.05	
0.08	
0.20	

Attachments

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

Notes: ~~Down~~ Up loaded records via Direct Connect with instrument. Further determined no issue with instrument modem. All related to connection issues on the phone line & not instrument. Return to Agency per David Reyes compliant inspection. MB 04/26/17 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**

JJ Graham
Quality Control Review

5/2/17
Date

Revised November 2012