FDLE
Alcohol Testing Program

INSTRUMENT PROCESSING SHEET

Agency Highlands County SO S/N 80-001043

Date In 3/24/17 Date Out 4/4/17 ☑ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

RECEIVED APR 04 2017 FDLE Alcohol Testing Program

Intake Performed By TP

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

Visual Inspection:

- ☑ OK Case
- ☑ OK Dry Gas Holder
- ☑ OK Keyboard/Plug
- ☑ OK Screws tight
- ☑ OK Handle
- ☑ OK Feet
- ☑ OK Back/Plugs
- ☑ OK Breath Hose

Other Equipment:

- ☑ Power cord
- ☐ Printer Cable
- ☐ Other

Notes:

Quality Checks Performed By SP

- ☑ Breath Tube Screen
- ☑ Replace O-Rings
- ☑ Instrument Set Up Verified
- ☑ R-Value 203
- ☑ Flow Verification (L/s)

Flow Column # ATP102

32mm	.148	(.139 - .169)
36mm	.160	(.156 - .190)
53mm	.234	(.228 - .278)
103mm	.507	(.447 - .547)

- ☑ Barometric Pressure Check

Gauge ID # 28427

- ☑ Stability Checks

Simulator	Serial #	Lot #/Exp
0.05	G3709	20160 3D
		3-8-18
0.08	DR1279	20161 1B
		11-15-18
0.20	DR3856	20160 4C
		4-5-18
0.08 DGS	N/A	AG0626 0005
		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

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 SP

- ☑ Barometric Pressure

ID# 28427 — 1010 Gauge / 1009 Instrument

Mouth Alcohol Solution Lot # 2016-A

Acetone Stock Solution Lot # 2017-A

Simulator	Serial Number
0.00	G2880
Interferent	G2834
0.05	G3709
0.08	DR1279
0.20	DR3856

Attachments

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

Notes: Please change level 2 password to something unique. SP

QC BMB

- ☑ **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**

Brett Kirkland
Quality Control Review

4/4/17
Date

Revised November 2012

STABILITY CHECKS - INSTRUMENT #80-001043 HIGHLANDS COUNTY SO

KDB

HIGHLANDS COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001043
04/04/2017
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:53
Control Test	0.049	09:54
Air Blank	0.000	09:55
Control Test	0.048	09:55
Air Blank	0.000	09:56
Control Test	0.048	09:57
Air Blank	0.000	09:57
Control Test Stats		
Average	0.0483	
Std Dev	0.0006	
Rel Std Dev(%)	1.1945	

SP
Operator's Signature

HIGHLANDS COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001043
04/04/2017
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:49
Control Test	0.078	09:50
Air Blank	0.000	09:50
Control Test	0.077	09:51
Air Blank	0.000	09:51
Control Test	0.078	09:52
Air Blank	0.000	09:52
Control Test Stats		
Average	0.0777	
Std Dev	0.0006	
Rel Std Dev(%)	0.7434	

SP
Operator's Signature

HIGHLANDS COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001043
04/04/2017
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:37
Control Test	0.195	09:38
Air Blank	0.000	09:38
Control Test	0.195	09:39
Air Blank	0.000	09:40
Control Test	0.195	09:40
Air Blank	0.000	09:41
Control Test Stats		
Average	0.1950	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

SP
Operator's Signature

HIGHLANDS COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001043
04/04/2017
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:42
Control Test	0.077	09:42
Air Blank	0.000	09:43
Control Test	0.077	09:43
Air Blank	0.000	09:44
Control Test	0.077	09:44
Air Blank	0.000	09:44
Control Test Stats		
Average	0.0770	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

DGS

BK

SP
Operator's Signature

FDLE
Alcohol Testing Program

INSTRUMENT PROCESSING SHEET

Agency Highlands County S/N 80-0010413

Date In 2/23/17 Date Out 3/7/17 ☐Ship ☐P/U ☐H/D ☐CMI ☒EE

RECEIVED APR 04 2017 FDLE Alcohol Testing Program

Intake Performed By VD

- ☐ 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 Documents

Notes:

Quality Checks Performed By SP

- ☑ Breath Tube Screen
- ☑ Replace O-Rings
- ☑ Instrument Set Up Verified
- ☒ R-Value 194
- ☑ Flow Verification (L/s)

Flow Column # ATP105

32mm	.164	(.139 - .169)
36mm	.179	(.156 - .190)
53mm	.246	(.228 - .278)
103mm	.515	(.447 - .547)

- ☒ Barometric Pressure Check

Gauge ID # 28421

- ☑ Stability Checks

Simulator	Serial #	Lot #/Exp
0.05	DR2035	2016030
		3-8-18
0.08	SD1011	2016010F
		1-26-18
0.20	SD1025	2016040
		4-5-18
0.08 DGS	N/A	AG626604
		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

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# _____ Gauge _____ 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: SENT BACK TO ENFORCEMENT FOR CALIBRATION SP

ASK

QCV RMS

- ☐ **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**

Quality Control Review

Date

Revised November 2012

STABILITY CHECKS - INSTRUMENT #80-001043

HIGHLANDS COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001043
03/02/2017
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:21
Control Test	0.050	10:21
Air Blank	0.000	10:22
Control Test	0.050	10:22
Air Blank	0.000	10:23
Control Test	0.050	10:24
Air Blank	0.000	10:24

Control Test Stats

Average	0.0500
Std Dev	0.0000
Rel Std Dev(%)	0.0000

SP
Operator's Signature

HIGHLANDS COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001043
03/02/2017
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:25
Control Test	0.081	10:26
Air Blank	0.000	10:26
Control Test	0.081	10:27
Air Blank	0.000	10:27
Control Test	0.081	10:28
Air Blank	0.000	10:29

Control Test Stats

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

SP
Operator's Signature

HIGHLANDS COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001043
03/02/2017
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:13
Control Test	0.198	10:14
Air Blank	0.000	10:14
Control Test	0.200	10:15
Air Blank	0.000	10:15
Control Test	0.199	10:16
Air Blank	0.000	10:17

Control Test Stats

Average	0.1990
Std Dev	0.0010
Rel Std Dev(%)	0.5025

SP
Operator's Signature

HIGHLANDS COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001043
03/02/2017
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:17
Control Test	0.078	10:18
Air Blank	0.000	10:18
Control Test	0.078	10:19
Air Blank	0.000	10:19
Control Test	0.078	10:19
Air Blank	0.000	10:20

Control Test Stats

Average	0.0780
Std Dev	0.0000
Rel Std Dev(%)	0.0000

DGS

SP
Operator's Signature

MWB BK