FDLE
Alcohol Testing Program

INSTRUMENT PROCESSING SHEET

Agency Florida Highway Patrol S/N 80-001118

Date In 7/25/17 Date Out 7/28/2017 ☐Ship ☒P/U ☐H/D ☐CMI ☐EE

RECEIVED AUG 01 2017 FDLE Alcohol Testing Program

Intake Performed By KWB

- ☐ 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 JGM

- ☒ Lab Temp °C 20.5
- ☒ Breath Tube Screen
- ☒ Replace External O-Rings
- ☒ Instrument Set Up Verified
- ☒ R-Value 218
- ☒ Flow Verification (L/s)

Flow Column # ATP102

32mm .156 (.139 - .169)
36mm .167 (.156 - .190)
53mm .238 (.228 - .278)
103mm .488 (.447 - .547)

- ☒ Barometric Pressure Check

Gauge ID # 26932

- ☒ Stability Checks

Simulator	Serial #	Lot #/Exp
0.05	G2078	201603D 3/8/18
0.08	G8149	2016 1B 11/15/18
0.20	G11621	201702B 2/23/19
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 _____

Quality Checks Cont. Performed By JGM

Simulator Temperatures °C

External Digital Therm. ID#: 300504

- ☒ 34°C +-.2 Serial #: G2078
- ☒ 34°C +-.2 Serial #: G8149
- ☒ 34°C +-.2 Serial #: G11621

Calibration Adjustment Performed By _____

- ☒ Calibration Adjustment N/A
- ☐ Calibration Adjustment Complete

Barometric Pressure Gauge _____ ID # _____

Simulator	Serial Number	Lot Number	Expiration
0.000		N/A	N/A
0.040			
0.100			
0.200			
0.300			
0.080 DGS	N/A		

☐ Post Calibration Adjustment Stability Checks

Simulator	Serial Number	Lot Number	Expiration
0.05			
0.08			
0.20			
0.08 DGS	N/A		

Department Inspection Performed By JGM

- ☒ Barometric Pressure ID# 26932 — 1014 Gauge / 1013 Instrument

Mouth Alcohol Solution Lot # 2016-A

Acetone Stock Solution Lot # 2017-A

Simulator	Serial Number
0.00	G2879
Interferent	G8144
0.05	G2078
0.08	G8149
0.20	G11621

Attachments

- ☒ Form 41
- ☒ Pre-Stability Tests
- ☐ Flow Calibration
- ☐ Calibration Adjustment
- ☐ Post-Stability Tests
- ☐ Other _____

Notes/Suggested Service:

_____

_____

_____

_____

- ☒ **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**

QC 8/1/17 — Quality Control Review

JGM 8/1/17 — Date

FL HIGHWAY PATROL
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001118
07/28/2017
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	07:50
Control Test	0.049	07:50
Air Blank	0.000	07:51
Control Test	0.048	07:52
Air Blank	0.000	07:52
Control Test	0.048	07:53
Air Blank	0.000	07:53
Control Test Stats		
Average	0.0483	
Std Dev	0.0006	
Rel Std Dev(%)	1.1945	

P Murphy
Operator's Signature

FL HIGHWAY PATROL
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001118
07/28/2017
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:03
Control Test	0.078	08:04
Air Blank	0.000	08:04
Control Test	0.079	08:05
Air Blank	0.000	08:05
Control Test	0.079	08:06
Air Blank	0.000	08:07
Control Test Stats		
Average	0.0787	
Std Dev	0.0006	
Rel Std Dev(%)	0.7339	

P Murphy
Operator's Signature

FL HIGHWAY PATROL
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001118
07/28/2017
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	07:57
Control Test	0.197	07:58
Air Blank	0.000	07:59
Control Test	0.196	07:59
Air Blank	0.000	08:00
Control Test	0.196	08:01
Air Blank	0.000	08:01
Control Test Stats		
Average	0.1963	
Std Dev	0.0006	
Rel Std Dev(%)	0.2941	

P Murphy
Operator's Signature

FL HIGHWAY PATROL
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001118
07/28/2017
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:08
Control Test	0.081	08:08
Air Blank	0.000	08:09
Control Test	0.081	08:09
Air Blank	0.000	08:09
Control Test	0.081	08:10
Air Blank	0.000	08:10
Control Test Stats		
Average	0.0810	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

DGS

P Murphy
Operator's Signature

FDLE
Alcohol Testing Program

INSTRUMENT PROCESSING SHEET

Agency FHP - Ocala S/N 80-001118

Date In 4/4/17 Date Out 4/11/17 ☑ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

RECEIVED APR 11 2017 Alcohol Testing FDLE

Intake Performed By [illegible]

- ☐ 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 Static Bag

Notes:

Quality Checks Performed By [illegible]

- ☑ Breath Tube Screen
- ☑ Replace O-Rings
- ☑ Instrument Set Up Verified
- ☑ R-Value 218
- ☑ Flow Verification (L/s)

Flow Column # ATP105

32mm	151	(.139 - .169)
36mm	170	(.156 - .190)
53mm	244	(.228 - .278)
103mm	510	(.447 - .547)

- ☑ Barometric Pressure Check

Gauge ID # 28421

- ☑ Stability Checks

Simulator	Serial #	Lot #/Exp
0.05	DR2035	20160307
		3/8/18
0.08	SD3964	20161118
		11/15/18
0.20	SD1025	20160407
		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 [illegible]

- ☑ Barometric Pressure ID# 28421

1021 Gauge

1022 Instrument

Mouth Alcohol Solution Lot # 2016-C

Acetone Stock Solution Lot # 2017-A

Simulator	Serial Number
0.00	SD1019
Interferent	SD1021
0.05	DR2035
0.08	SD3964
0.20	SD1025

Attachments

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

Notes: Interferent Defect during one .05 wet Bath retested w/ new tube and no issue. No issues on pre Stability tgts either. in compliance

QC's DONE

- ☑ **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

4/11/17
Date

Revised November 2012

80-001118
Stability Checks
4/11/17

INTOXILYZER 8000
Instrument Initialization
07:20 04/11/2017

FL HIGHWAY PATROL
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001118
04/11/2017
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:52
Control Test	0.082	08:52
Air Blank	0.000	08:53
Control Test	0.081	08:53
Air Blank	0.000	08:54
Control Test	0.080	08:54
Air Blank	0.000	08:55
Control Test Stats		
Average	0.0810	
Std Dev	0.0010	
Rel Std Dev(%)	1.2346	

DFS

Operator's Signature

FL HIGHWAY PATROL
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001118
04/11/2017
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:57
Control Test	0.196	08:58
Air Blank	0.000	08:58
Control Test	0.197	08:59
Air Blank	0.000	09:00
Control Test	0.196	09:00
Air Blank	0.000	09:01
Control Test Stats		
Average	0.1963	
Std Dev	0.0006	
Rel Std Dev(%)	0.2941	

Operator's Signature

FL HIGHWAY PATROL
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001118
04/11/2017
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:03
Control Test	0.078	09:04
Air Blank	0.000	09:04
Control Test	0.078	09:05
Air Blank	0.000	09:06
Control Test	0.079	09:06
Air Blank	0.000	09:07
Control Test Stats		
Average	0.0783	
Std Dev	0.0006	
Rel Std Dev(%)	0.7370	

Operator's Signature

FL HIGHWAY PATROL
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001118
04/11/2017
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:09
Control Test	0.048	09:10
Air Blank	0.000	09:10
Control Test	0.048	09:11
Air Blank	0.000	09:11
Control Test	0.048	09:12
Air Blank	0.000	09:13
Control Test Stats		
Average	0.0480	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

BK

Operator's Signature

FDLE
Alcohol Testing Program

INSTRUMENT PROCESSING SHEET

Agency FHP Ocala S/N 80-001118

Date In 12/6/16 Date Out 1/10/17 ☐Ship ☐P/U ☐H/D ☒CMI ☐EE

RECEIVED
JAN 12 2017
Alcohol Testing Program FDLE

Intake Performed By [illegible]

- ☐ 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

Notes:

Quality Checks Performed By JSM

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

Flow Column # NTP102

32mm	.140 (.139 - .169)
36mm	.164 (.156 - .190)
53mm	.230 (.228 - .278)
103mm	.480 (.447 - .547)

- ☑ Barometric Pressure Check

Gauge ID # 26932

- ☑ Stability Checks

Simulator	Serial #	Lot #/Exp
0.05	DR2035	201603D
		3/8/18
0.08	SD1011	201601F
		1/26/18
0.20	SD1025	201604C
		4/5/18
0.08 DGS	N/A	A6619605
		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 JSM

- ☒ Barometric Pressure ID# 26932 — 1030 Gauge / 1030 Instrument

Mouth Alcohol Solution Lot # 2016-A

Acetone Stock Solution Lot # 2016-B

Simulator	Serial Number
0.00	SD1019
Interferent	SD1021
0.05	DR2035
0.08	SD1011
0.20	SD1025

Attachments

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

Notes: Told this was a training instrument, I incorrectly logged in. Suggest this instrument be sent in for repair. WCN BB

- ☐ **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

1/12/17
Date

FL HIGHWAY PATROL
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001118
01/10/2017
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:23
Control Test	0.047	10:23
Air Blank	0.000	10:24
Control Test	0.047	10:25
Air Blank	0.000	10:25
Control Test	0.047	10:26
Air Blank	0.000	10:27
Control Test Stats		
Average	0.0470	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

P Murphy
Operator's Signature

FL HIGHWAY PATROL
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001118
01/10/2017
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:34
Control Test	0.079	10:35
Air Blank	0.000	10:36
Control Test	0.080	10:36
Air Blank	0.000	10:37
Control Test	0.079	10:37
Air Blank	0.000	10:38
Control Test Stats		
Average	0.0793	
Std Dev	0.0006	
Rel Std Dev(%)	0.7277	

P Murphy
Operator's Signature

FL HIGHWAY PATROL
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001118
01/10/2017
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:28
Control Test	0.196	10:29
Air Blank	0.000	10:30
Control Test	0.197	10:30
Air Blank	0.000	10:31
Control Test	0.197	10:32
Air Blank	0.000	10:32
Control Test Stats		
Average	0.1967	
Std Dev	0.0006	
Rel Std Dev(%)	0.2936	

P Murphy
Operator's Signature

FL HIGHWAY PATROL
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001118
01/10/2017
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:42
Control Test	0.081	10:42
Air Blank	0.000	10:43
Control Test	0.081	10:43
Air Blank	0.000	10:44
Control Test	0.079	10:44
Air Blank	0.000	10:44
Control Test Stats		
Average	0.0803	
Std Dev	0.0012	
Rel Std Dev(%)	1.4374	

DGS

P Murphy
Operator's Signature

DGS

BK