FDLE
Alcohol Testing Program

INSTRUMENT PROCESSING SHEET

Agency FHP · Brevard S/N 80-066635

Date In 10/26/16 Date Out 12/14/16 ☒Ship ☐P/U ☐H/D ☐CMI ☐EE

RECEIVED DEC 16 2016 FDLE Alcohol Testing Program

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 SP

- ☒ Breath Tube Screen
- ☐ Replace O-Rings
- ☒ Instrument Set Up Verified
- ☒ R-Value 211
- ☒ Flow Verification (L/s)

Flow Column # ATP105

32mm .152 (.139 - .169)
36mm .171 (.156 - .190)
53mm .242 (.228 - .278)
103mm .519 (.447 - .547)

- ☒ Barometric Pressure Check

Gauge ID # 28421

- ☒ Stability Checks

Simulator	Serial #	Lot #/Exp
0.05	SD3962	2016035D 3-8-18
0.08	SD3964	2016001F 1-26-18
0.20	SD3933	2016040 4-5-18
0.08 DGS	N/A	HG612405 5-3-18

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 SP

- ☐ Battery Replacement
- ☐ Dry Gas Regulator Replacement
- ☐ Breath Tube Replacement
- ☒ Other DRY GAS REGULATOR

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# 28421 — 1015 Gauge / 1015 Instrument

Mouth Alcohol Solution Lot # 2016-A

Acetone Stock Solution Lot # 2016-B

Simulator	Serial Number
0.00	G2880
Interferent	G2834
0.05	SD3962
0.08	SD3964
0.20	SD3933

Attachments

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

Notes: REGULATOR SENT TO CMI, REPAIRED & RETURNED. QUALITY CHECKS & DI DONE SUBSEQUENT TO REGULATOR REPAIR SP

QC KMB

- ☒ **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

~~12/15~~ 12/16/16
Date

STABILITY CHECKS - INSTRUMENT # 80-006635 - FHP - 12/14/16
BREVARD SP

FL HIGHWAY PATROL
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-006635
12/14/2016
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:09
Control Test	0.047	10:09
Air Blank	0.000	10:10
Control Test	0.047	10:11
Air Blank	0.000	10:11
Control Test	0.048	10:12
Air Blank	0.000	10:12
Control Test Stats		
Average	0.0473	
Std Dev	0.0006	
Rel Std Dev(%)	1.2198	

SP
Operator's Signature

FL HIGHWAY PATROL
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-006635
12/14/2016
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:14
Control Test	0.078	10:15
Air Blank	0.000	10:15
Control Test	0.078	10:16
Air Blank	0.000	10:16
Control Test	0.079	10:17
Air Blank	0.000	10:18
Control Test Stats		
Average	0.0783	
Std Dev	0.0006	
Rel Std Dev(%)	0.7370	

SP
Operator's Signature

FL HIGHWAY PATROL
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-006635
12/14/2016
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:19
Control Test	0.198	10:20
Air Blank	0.000	10:20
Control Test	0.197	10:21
Air Blank	0.000	10:21
Control Test	0.198	10:22
Air Blank	0.000	10:23
Control Test Stats		
Average	0.1977	
Std Dev	0.0006	
Rel Std Dev(%)	0.2921	

SP
Operator's Signature

FL HIGHWAY PATROL
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-006635
12/14/2016
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:05
Control Test	0.080	10:05
Air Blank	0.000	10:06
Control Test	0.080	10:06
Air Blank	0.000	10:06
Control Test	0.079	10:07
Air Blank	0.000	10:07
Control Test Stats		
Average	0.0797	
Std Dev	0.0006	
Rel Std Dev(%)	0.7247	

DGS

BK

SP
Operator's Signature

DGS

FDLE
Alcohol Testing Program

INSTRUMENT PROCESSING SHEET

Agency FLORIDA HIGHWAY PATROL S/N 80-006635

Date In 5/20/2016 Date Out 5/25/2016 ☑ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

RECEIVED
MAY 25 2016
Alcohol Testing Program FDLE

Intake Performed By DERR

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

Visual Inspection:

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

Other Equipment:
- ☑ Power cord
- ☐ Printer Cable
- ☑ Other STATIC BAG

Notes: AC POWER CORD

Quality Checks Performed By DERR

- ☑ Breath Tube Screen
- ☑ Replace O-Rings
- ☑ Instrument Set Up Verified
- ☑ R-Value 206
- ☑ Flow Verification (L/s)

Flow Column # ATP 105

32mm	152	(.139 - .169)
36mm	175	(.156 - .190)
53mm	250	(.228 - .278)
103mm	527	(.447 - .547)

- ☑ Barometric Pressure Check

Gauge ID # 28427

- ☑ Stability Checks

Simulator	Serial #	Lot #/Exp
0.05	G2403	201507A 07/14/2017
0.08	503964	201601F 01/26/2018
0.20	G4444	201505A 05/12/2017
0.08 DGS	N/A	A6600504 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 DERR

- ☑ Barometric Pressure ID# 26932 — 1018 Gauge / 1018 Instrument

Mouth Alcohol Solution Lot # 2016-A

Acetone Stock Solution Lot # 2016-B

Simulator	Serial Number
0.00	G2280
Interferent	G2834
0.05	G2403
0.08	503964
0.20	G4444

Attachments

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

Notes: WC ONLY

- ☑ **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 Kirkland
Quality Control Review

5/25/16
Date

Revised November 2012

TYPE OF TEST	SERIAL NUMBER	AGENCY	DATE	PERFORMED BY
Stabilities	80-006635	Florida Highway Patrol	05/24/2016	

BK

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 ☑

FHP
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-006635
05/24/2016
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:28
Control Test	0.049	10:29
Air Blank	0.000	10:30
Control Test	0.049	10:30
Air Blank	0.000	10:31
Control Test	0.049	10:31
Air Blank	0.000	10:32

Control Test Stats

Average	0.0490
Std Dev	0.0000
Rel Std Dev(%)	0.0000

Operator's Signature

FHP
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-006635
05/24/2016
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:33
Control Test	0.078	10:34
Air Blank	0.000	10:34
Control Test	0.079	10:35
Air Blank	0.000	10:36
Control Test	0.079	10:36
Air Blank	0.000	10:37

Control Test Stats

Average	0.0787
Std Dev	0.0006
Rel Std Dev(%)	0.7339

Operator's Signature

FHP
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-006635
05/24/2016
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:38
Control Test	0.199	10:39
Air Blank	0.000	10:40
Control Test	0.200	10:40
Air Blank	0.000	10:41
Control Test	0.199	10:41
Air Blank	0.000	10:42

Control Test Stats

Average	0.1993
Std Dev	0.0006
Rel Std Dev(%)	0.2896

Operator's Signature

FHP
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-006635
05/24/2016
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:44
Control Test	0.080	10:44
Air Blank	0.000	10:44
Control Test	0.080	10:45
Air Blank	0.000	10:45
Control Test	0.079	10:46
Air Blank	0.000	10:46

Control Test Stats

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

Operator's Signature

DGS

DGS