

INSTRUMENT PROCESSING SHEET

Agency Florida Highway Patrol

S/N 80-006626

Date In 7/14/2017

Date Out 7/17/2017

Ship P/U H/D CMI EE

RECEIVED
JUL 27 2017
FDLE
Alcohol Testing Program

Intake Performed By David Reyes

Registration
 Annual
 Return from CMI
 Return from Enforcement Electronics
 Other _____

Visual Inspection:
 Case Handle
 Dry Gas Holder Feet
 Keyboard/Plug Back/Plugs
 Screws tight Breath Hose

Other Equipment:
 Power cord
 Printer Cable
 Other Anti Static Bag

Notes: _____

Quality Checks Performed By David Reyes

Lab Temp °C 22.71
 Breath Tube Screen
 Replace External O-Rings
 Instrument Set Up Verified
 R-Value 204
 Flow Verification (L/s)
 Flow Column # ATP101
 32mm .167 (.139 - .169)
 36mm .187 (.156 - .190)
 53mm .253 (.228 - .278)
 103mm .503 (.447 - .547)

Barometric Pressure Check
 Gauge ID # 68639

Stability Checks

Simulator	Serial #	Lot #/Exp
0.05	SD3967	201603D 03/08/2018
0.08	SD3968	201611B 11/15/2018
0.20	SD3969	201604C 04/05/2018
0.08 DGS	N/A	AG626604 09/22/2018

Flow Calibration Performed By David Reyes

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 David Reyes

Simulator Temperatures °C
 External Digital Therm. ID#: 300918
 34°C +/- .2 Serial #: SD3967
 34°C +/- .2 Serial #: SD3968
 34°C +/- .2 Serial #: SD3969

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 David Reyes

Barometric Pressure 1014 Gauge
 ID# 28663 1014 Instrument

Mouth Alcohol Solution Lot # 2016A
 Acetone Stock Solution Lot # 2016B

Simulator	Serial Number
0.00	SD3965
Interferent	SD3966
0.05	SD3967
0.08	SD3968
0.20	SD3969

Attachments

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

Notes/Suggested Service: None **APPROVED**

E-Mailed 7/17/2017 DA/qc.ok@fhp 7/16/17

JJ Graham 7/27/17

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

TYPE OF TEST	SERIAL NUMBER	AGENCY	DATE	PERFORMED BY
Stabilities	80-006626	Florida Highway Patrol	7/17/2017	<i>ML</i>

0.05g/210L	0.08g/210L	0.20g/210L	DGS 0.08g/210L
SN: SD3967 Temp: 34.07c	SN: SD3968 Temp: 34.09c	SN: SD3969 Temp: 34.07c	Lot AG626604
0.047 to 0.053 <input checked="" type="checkbox"/>	0.077 to 0.083 <input checked="" type="checkbox"/>	0.194 to 0.206 <input checked="" type="checkbox"/>	0.077 to 0.083 <input checked="" type="checkbox"/>

FHP
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-006626
07/17/2017
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	06:54
Control Test	0.048	06:55
Air Blank	0.000	06:55
Control Test	0.048	06:56
Air Blank	0.000	06:56
Control Test	0.048	06:57
Air Blank	0.000	06:57
Control Test Stats		
Average	0.0480	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Operator's Signature: *ML*

FHP
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-006626
07/17/2017
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	06:59
Control Test	0.079	07:00
Air Blank	0.000	07:00
Control Test	0.079	07:01
Air Blank	0.000	07:01
Control Test	0.079	07:02
Air Blank	0.000	07:03
Control Test Stats		
Average	0.0790	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Operator's Signature: *ML*

FHP
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-006626
07/17/2017
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	07:04
Control Test	0.195	07:04
Air Blank	0.000	07:05
Control Test	0.195	07:06
Air Blank	0.000	07:06
Control Test	0.195	07:07
Air Blank	0.000	07:08
Control Test Stats		
Average	0.1953	
Std Dev	0.0006	
Rel Std Dev(%)	0.2956	

Operator's Signature: *ML*

FHP
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-006626
07/17/2017
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	07:09
Control Test	0.082	07:09
Air Blank	0.000	07:10
Control Test	0.081	07:10
Air Blank	0.000	07:11
Control Test	0.081	07:11
Air Blank	0.000	07:11
Control Test Stats		
Average	0.0813	
Std Dev	0.0006	
Rel Std Dev(%)	0.7099	

Operator's Signature: *ML*

SD