



Alcohol Testing Program

INSTRUMENT PROCESSING SHEET

Agency FHP

S/N 80-006472

Date In 8/25/16

Date Out 9/7/16

Ship P/U H/D CMI EE

Intake Performed By [Signature]

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 Static Bag / Dry Gas

Notes: _____

Quality Checks Performed By [Signature]

Breath Tube Screen
 Replace O-Rings
 Instrument Set Up Verified
 R-Value 239
 Flow Verification (L/s)
 Flow Column # APP10Z
 32mm 149 (.139 - .169)
 36mm 167 (.156 - .190)
 53mm 238 (.228 - .278)
 103mm 520 (.447 - .547)

Barometric Pressure Check
 Gauge ID # 28427

Stability Checks

Simulator	Serial #	Lot #/Exp
0.05	<u>SD1018</u>	<u>201507A</u> <u>7/14/17</u>
0.08	<u>SD1011</u>	<u>201601F</u> <u>1/26/18</u>
0.20	<u>SD1025</u>	<u>201604C</u> <u>4/5/18</u>
0.08 DGS	N/A	<u>AG42405</u> <u>5/3/18</u>

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

RECEIVED
SEP 07 2016
FDLE
Alcohol Testing Program

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 [Signature]

Barometric Pressure 1023 Gauge
 ID# 28427 1020 Instrument

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

Simulator	Serial Number
0.00	<u>SD1019</u>
Interferent	<u>SD1021</u>
0.05	<u>SD1018</u>
0.08	<u>SD1011</u>
0.20	<u>SD1025</u>

Attachments

Form 41
 Pre-Stability Tests
 Flow Calibration

Optical Bench Cal
 Post-Stability Tests
 Other _____

Notes: QC [Signature] 9/7/16

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 Kiviland
Quality Control Review

9/7/16
Date

Stability Tests -

FHP #180-006472

9/7/16

FL HIGHWAY PATROL
Intoxilyzer - Alcohol Analyzer
Model 8000
09/07/2016
Software: 8100.27

FL HIGHWAY PATROL
Intoxilyzer - Alcohol Analyzer
Model 8000
09/07/2016
Software: 8100.27

FL HIGHWAY PATROL
Intoxilyzer - Alcohol Analyzer
Model 8000
09/07/2016
Software: 8100.27

FL HIGHWAY PATROL
Intoxilyzer - Alcohol Analyzer
Model 8000
09/07/2016
Software: 8100.27

Test	9/21/0L	Time
Air Blank	0.000	08:57
Control Test	0.048	08:57
Air Blank	0.000	08:58
Control Test	0.049	08:59
Air Blank	0.000	08:59
Control Test	0.049	09:00
Air Blank	0.000	09:00
Control Test Stats		
Average	0.0487	
Std Dev	0.0006	
Rel Std Dev(%)	1.1863	

Test	9/21/0L	Time
Air Blank	0.000	08:52
Control Test	0.078	08:52
Air Blank	0.000	08:53
Control Test	0.079	08:53
Air Blank	0.000	08:54
Control Test	0.080	08:55
Air Blank	0.000	08:55
Control Test Stats		
Average	0.0790	
Std Dev	0.0010	
Rel Std Dev(%)	1.2658	

Test	9/21/0L	Time
Air Blank	0.000	08:47
Control Test	0.197	08:47
Air Blank	0.000	08:48
Control Test	0.198	08:49
Air Blank	0.000	08:49
Control Test	0.198	08:50
Air Blank	0.000	08:50
Control Test Stats		
Average	0.1977	
Std Dev	0.0006	
Rel Std Dev(%)	0.2921	

Test	9/21/0L	Time
Air Blank	0.000	09:03
Control Test	0.060	09:04
Air Blank	0.000	09:04
Control Test	0.060	09:04
Air Blank	0.000	09:05
Control Test	0.060	09:05
Air Blank	0.000	09:06
Control Test Stats		
Average	0.0600	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

10

13K

DGS

DGS

Operator's Signature

DGS

Operator's Signature

DGS

Operator's Signature

DGS

Operator's Signature