

## INSTRUMENT PROCESSING SHEET

Agency Alaska County S/N 80-000737  
 Date In 3/29/17 Date Out 4/11/17  Ship  P/U  H/D  CMI  EE

**Intake** Performed By [Signature]

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 [Signature]

Breath Tube Screen  
 Replace O-Rings  
 Instrument Set Up Verified  
 R-Value 180  
 Flow Verification (L/s)  
 Flow Column # A78105  
 32mm 149 (.139 - .169)  
 36mm 168 (.156 - .190)  
 53mm 239 (.228 - .278)  
 103mm 489 (.447 - .547)

Barometric Pressure Check  
 Gauge ID # 28421

Stability Checks

Simulator	Serial #	Lot #/Exp
0.05	<u>DR2035</u>	<u>201603D</u> <u>3/8/18</u>
0.08	<u>SD3964</u>	<u>201611B</u> <u>11/5/18</u>
0.20	<u>SD1025</u>	<u>201604C</u> <u>4/5/18</u>
0.08 DGS	N/A	<u>AG626604</u> <u>7/2/18</u>

**Flow Calibration** Performed By \_\_\_\_\_

Flow Calibration N/A  
 Flow Calibration Complete  
 Flow Column # \_\_\_\_\_  
 5L/min - 47mm  
 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  
 APR 11 2017  
 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 1021 Gauge  
 ID# 28421 1022 Instrument

Mouth Alcohol Solution Lot # 2016-C  
 Acetone Stock Solution Lot # 2017-A

Simulator	Serial Number
0.00	<u>SD1019</u>
Interferent	<u>SD1021</u>
0.05	<u>DR2035</u>
0.08	<u>SD3964</u>
0.20	<u>SD1025</u>

**Attachments**

Form 41  
 Pre-Stability Tests  
 Flow Calibration  
 Optical Bench Cal  
 Post-Stability Tests  
 Other \_\_\_\_\_

Notes: 0.08 Sim Tube base. Tightened and issue solved. In Compliance [Signature]  
QC [Signature]

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

80-000737  
 Stability Checks  
 4/11/17

INTOXILYZER 8000  
 Instrument Initialization  
 08:22 04/11/2017

ALACHUA COUNTY SO  
 Intoxilyzer - Alcohol Analyzer  
 Model 8000  
 04/11/2017  
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:54
Control Test	0.078	08:54
Air Blank	0.000	08:55
Control Test	0.079	08:56
Air Blank	0.000	08:56
Control Test	0.080	08:57
Air Blank	0.000	08:57
Control Test Stats		
Average	0.0790	
Std Dev	0.0010	
Rel Std Dev(%)	1.2658	

DGS

Operator's Signature

ALACHUA COUNTY SO  
 Intoxilyzer - Alcohol Analyzer  
 Model 8000  
 04/11/2017  
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:59
Control Test	0.048	09:00
Air Blank	0.000	09:00
Control Test	0.049	09:01
Air Blank	0.000	09:01
Control Test	0.048	09:02
Air Blank	0.000	09:03
Control Test Stats		
Average	0.0483	
Std Dev	0.0006	
Rel Std Dev(%)	1.1945	

Operator's Signature

AWB

ALACHUA COUNTY SO  
 Intoxilyzer - Alcohol Analyzer  
 Model 8000  
 04/11/2017  
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:05
Control Test	0.080	09:05
Air Blank	0.000	09:05
Control Test	0.081	09:06
Air Blank	0.000	09:06
Control Test	0.080	09:07
Air Blank	0.000	09:07
Control Test Stats		
Average	0.0803	
Std Dev	0.0006	
Rel Std Dev(%)	0.7187	

Operator's Signature

ALACHUA COUNTY SO  
 Intoxilyzer - Alcohol Analyzer  
 Model 8000  
 04/11/2017  
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:10
Control Test	0.199	09:10
Air Blank	0.000	09:11
Control Test	0.197	09:12
Air Blank	0.000	09:12
Control Test	0.197	09:13
Air Blank	0.000	09:14
Control Test Stats		
Average	0.1977	
Std Dev	0.0012	
Rel Std Dev(%)	0.5842	

BSK

Operator's Signature