

## INSTRUMENT PROCESSING SHEET

Agency Lake County S/N 80-001238  
 Date In 5/24/17 Date Out 5/25/17  Ship  P/U  H/D  CMI  EEE

**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 Static Bag

Notes: \_\_\_\_\_

**Quality Checks** Performed By [Signature]

Lab Temp °C 21.0  
 Breath Tube Screen  
 Replace External O-Rings  
 Instrument Set Up Verified  
 R-Value 202  
 Flow Verification (L/s)  
 Flow Column # ATPI05  
 32mm 0.156 (.139 - .169)  
 36mm 0.175 (.156 - .190)  
 53mm 0.242 (.228 - .278)  
 103mm 0.527 (.447 - .547)

Barometric Pressure Check  
 Gauge ID # 28421

Stability Checks

Simulator	Serial #	Lot #/Exp
0.05	<u>SD3962</u>	<u>201603D</u> <u>3/8/18</u>
0.08	<u>DR1279</u>	<u>201611B</u> <u>1/15/18</u>
0.20	<u>DR3856</u>	<u>201604C</u> <u>4/15/18</u>
0.08 DGS	N/A	<u>AG626004</u> <u>9/22/18</u>

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

Flow Calibration N/A  
 Flow Calibration Complete  
 Flow Column # \_\_\_\_\_  
 5L/min - 417mm  
 15L/min - 93mm  
 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 SP  
**Simulator Temperatures °C**  
 External Digital Therm. ID#: 30505  
 34°C +/- .2 Serial #: SD3962  
 34°C +/- .2 Serial #: DR1279  
 34°C +/- .2 Serial #: DR3856

RECEIVED  
MAY 26 2017  
FDLE  
Alcohol Testing Program

**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 [Signature]

Barometric Pressure 1009 Gauge  
 ID# 28421 1007 Instrument

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

Simulator	Serial Number
0.00	<u>G2880</u>
Interferent	<u>G2834</u>
0.05	<u>SD3962</u>
0.08	<u>DR1279</u>
0.20	<u>DR3856</u>

**Attachments**

Form 41  
 Pre-Stability Tests  
 Flow Calibration

Calibration Adjustment  
 Post-Stability Tests  
 Other \_\_\_\_\_

Notes/Suggested Service:  
OK [Signature] 5/25/17

[Signature] 5/26/17

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 \_\_\_\_\_

Stability Checks # 80-001238 Lake County S.O. 5/25/17 *RMS*

*RMS*

LAKE COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-001238  
05/25/2017  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:23
Control Test	0.050	10:24
Air Blank	0.000	10:25
Control Test	0.050	10:25
Air Blank	0.000	10:26
Control Test	0.049	10:27
Air Blank	0.000	10:27
Control Test Stats		
Average	0.0497	
Std Dev	0.0006	
Rel Std Dev(%)	1.1625	

*RMS*

Operator's Signature

LAKE COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-001238  
05/25/2017  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:29
Control Test	0.078	10:30
Air Blank	0.000	10:30
Control Test	0.078	10:31
Air Blank	0.000	10:32
Control Test	0.079	10:32
Air Blank	0.000	10:33
Control Test Stats		
Average	0.0783	
Std Dev	0.0006	
Rel Std Dev(%)	0.7370	

*RMS*

Operator's Signature

LAKE COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-001238  
05/25/2017  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:35
Control Test	0.197	10:36
Air Blank	0.000	10:36
Control Test	0.196	10:37
Air Blank	0.000	10:37
Control Test	0.196	10:38
Air Blank	0.000	10:39
Control Test Stats		
Average	0.1963	
Std Dev	0.0006	
Rel Std Dev(%)	0.2941	

*RMS*

Operator's Signature

LAKE COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-001238  
05/25/2017  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:40
Control Test	0.080	10:40
Air Blank	0.000	10:41
Control Test	0.079	10:41
Air Blank	0.000	10:41
Control Test	0.079	10:42
Air Blank	0.000	10:42
Control Test Stats		
Average	0.0793	
Std Dev	0.0006	
Rel Std Dev(%)	0.7277	

*RMS*

Operator's Signature

*JD*