

## INSTRUMENT PROCESSING SHEET

Agency Chadson Co SO S/N 80-000959  
 Date In 9/8/15 Date Out 3/30/16  Ship  P/U  H/D  CMI  EE

**Intake** Performed By [Signature]

Registration  
 Annual  
 Return from CMI  
 Return from Enforcement  
 Electronics  
 Other \_\_\_\_\_

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

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 203  
 Flow Verification (L/s)  
 Flow Column # AP103  
 32mm 140 (.139 - .169)  
 36mm 160 (.156 - .190)  
 53mm 230 (.228 - .278)  
 103mm 500 (.447 - .547)

Barometric Pressure Check  
 Gauge ID # 28427

Stability Checks

Simulator	Serial #	Lot #/Exp
0.05	SD1018	201507A 7/14/17
0.08	SD1011	201601F 1/20/18
0.20	G4444	2015DSA 5/12/17
0.08 DGS	N/A	AG511701 4/27/17

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

Flow Calibration N/A  
 Flow Calibration Complete  
 Flow Column # \_\_\_\_\_  
 5L/min - 170mm  
 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 13 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 1020 Gauge  
 ID# 28427 1018 Instrument

Mouth Alcohol Solution Lot # 2015-A  
 Acetone Stock Solution Lot # 2016-B

Simulator	Serial Number
0.00	SD1022
Interferent	SD1021
0.05	SD1018
0.08	SD1011
0.20	G4444

**Attachments**

Form 41  
 Pre-Stability Tests  
 Flow Calibration

Optical Bench Cal  
 Post-Stability Tests  
 Other Form 40

Notes: Instrument in need of Dry Gas Regulator Replacement. Will not be done at this time. Returned in Disabled Mode pending DG Reg replacement. (WS)  
QA/QC OK (CPM)  
Email Approved 4/1/16 (WS)  
[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

4/13/16  
Date

Stability Tests - Gadsden (80 #80-000959 3/30/16

ASH

GADSDEN COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-000959  
03/30/2016  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:06
Control Test	0.050	10:07
Air Blank	0.000	10:07
Control Test	0.051	10:08
Air Blank	0.000	10:09
Control Test	0.050	10:09
Air Blank	0.000	10:10
Control Test Stats		
Average	0.0503	
Std Dev	0.0006	
Rel Std Dev(%)	1.1471	

ARM

PWS

Operator's Signature

GADSDEN COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-000959  
03/30/2016  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:11
Control Test	0.080	10:12
Air Blank	0.000	10:12
Control Test	0.080	10:13
Air Blank	0.000	10:13
Control Test	0.080	10:14
Air Blank	0.000	10:15
Control Test Stats		
Average	0.0800	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

PWS

Operator's Signature

GADSDEN COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-000959  
03/30/2016  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:22
Control Test	0.202	10:22
Air Blank	0.000	10:23
Control Test	0.202	10:24
Air Blank	0.000	10:24
Control Test	0.201	10:25
Air Blank	0.000	10:25
Control Test Stats		
Average	0.2017	
Std Dev	0.0006	
Rel Std Dev(%)	0.2863	

PWS

Operator's Signature

GADSDEN COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-000959  
03/30/2016  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:27
Control Test	0.079	10:27
Air Blank	0.000	10:27
Control Test	0.079	10:28
Air Blank	0.000	10:28
Control Test	0.079	10:29
Air Blank	0.000	10:29
Control Test Stats		
Average	0.0790	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

PWS

PWS

Operator's Signature