



Alcohol Testing Program

INSTRUMENT PROCESSING SHEET

Agency Manatee County SO

S/N 80-0009057

Date In 2/1/16

Date Out 2/9/16

Ship  P/U  H/D  CMI  EE

**Intake** Performed By JP

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 PNW

Breath Tube Screen  
 Replace O-Rings  
 Instrument Set Up Verified  
 R-Value 218  
 Flow Verification (L/s)  
 Flow Column # ASP103  
 32mm 152 (.139 - .169)  
 36mm 171 (.156 - .190)  
 53mm 242 (.228 - .278)  
 103mm 507 (.447 - .547)

Barometric Pressure Check  
 Gauge ID # 28427

Stability Checks

Simulator	Serial #	Lot #/Exp
0.05	SD1018	201507A 7/14/17
0.08	SD1011	201502G 2/24/17
0.20	SD1025	201505A 5/12/17
0.08 DGS	N/A	AG431502 11/11/16

**Flow Calibration** Performed By PNW

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  
FEB 09 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 PNW

Barometric Pressure 1014 Gauge  
 ID# 28427 1005 Instrument

Mouth Alcohol Solution Lot # 2015-A  
 Acetone Stock Solution Lot # 2015-3

Simulator	Serial Number
0.00	SD1022
Interferent	SD1021
0.05	SD1018
0.08	SD1011
0.20	SD1025

**Attachments**

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

Notes: QC - BK

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

Patrick Murphy  
Quality Control Review

2/9/16  
Date

Stability Tests - Manatee CSO #80.000907 2/9/16  
 BGM

MANATEE COUNTY SO  
 Intoxilyzer - Alcohol Analyzer  
 Model 8000 SN 80-000907  
 02/09/2016  
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:16
Control Test	0.049	10:16
Air Blank	0.000	10:17
Control Test	0.049	10:18
Air Blank	0.000	10:18
Control Test	0.050	10:19
Air Blank	0.000	10:19
Control Test Stats		
Average	0.0493	
Std Dev	0.0006	
Rel Std Dev(%)	1.1703	

BWS  
 Operator's Signature

MANATEE COUNTY SO  
 Intoxilyzer - Alcohol Analyzer  
 Model 8000 SN 80-000907  
 02/09/2016  
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:32
Control Test	0.079	10:33
Air Blank	0.000	10:33
Control Test	0.079	10:34
Air Blank	0.000	10:34
Control Test	0.080	10:35
Air Blank	0.000	10:36
Control Test Stats		
Average	0.0793	
Std Dev	0.0006	
Rel Std Dev(%)	0.7277	

BWS  
 Operator's Signature

MANATEE COUNTY SO  
 Intoxilyzer - Alcohol Analyzer  
 Model 8000 SN 80-000907  
 02/09/2016  
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:37
Control Test	0.202	10:37
Air Blank	0.000	10:38
Control Test	0.203	10:39
Air Blank	0.000	10:39
Control Test	0.204	10:40
Air Blank	0.000	10:40
Control Test Stats		
Average	0.2030	
Std Dev	0.0010	
Rel Std Dev(%)	0.4926	

BWS  
 Operator's Signature

MANATEE COUNTY SO  
 Intoxilyzer - Alcohol Analyzer  
 Model 8000 SN 80-000907  
 02/09/2016  
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:49
Control Test	0.080	10:49
Air Blank	0.000	10:49
Control Test	0.079	10:50
Air Blank	0.000	10:50
Control Test	0.079	10:51
Air Blank	0.000	10:51
Control Test Stats		
Average	0.0793	
Std Dev	0.0006	
Rel Std Dev(%)	0.7277	

BK  
 BWS  
 Operator's Signature