

## INSTRUMENT PROCESSING SHEET

Agency Marionette County SO S/N 80-006634  
 Date In 5/24/16 Date Out 5/25/16  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 Static Bag

Notes: AC Power Cord

**Quality Checks** Performed By [Signature]

Breath Tube Screen  
 Replace O-Rings  
 Instrument Set Up Verified  
 R-Value 229  
 Flow Verification (L/s)  
 Flow Column # APP105  
 32mm 167 (.139 - .169)  
 36mm 187 (.156 - .190)  
 53mm 257 (.228 - .278)  
 103mm 527 (.447 - .547)

Barometric Pressure Check  
 Gauge ID # 28427

Stability Checks

| Simulator | Serial # | Lot #/Exp          |
|-----------|----------|--------------------|
| 0.05      | G2403    | 201507A<br>7/14/17 |
| 0.08      | 503964   | 201601F<br>1/26/18 |
| 0.20      | G4444    | 201505A<br>5/12/17 |
| 0.08 DGS  | N/A      | AG200504<br>1/5/16 |

**Flow Calibration** Performed By [Signature]

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**  
 MAY 31 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  
 ID# 28427 Gauge 1020  
 Instrument 1019

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

| Simulator   | Serial Number |
|-------------|---------------|
| 0.00        | G2880         |
| Interferent | G2834         |
| 0.05        | G2403         |
| 0.08        | 503964        |
| 0.20        | G4444         |

**Attachments**

Form 41  
 Pre-Stability Tests  
 Flow Calibration

Optical Bench Cal  
 Post-Stability Tests  
 Other \_\_\_\_\_

Notes: QC/PA OK G/S/M

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 Thurland  
 Quality Control Review

5/31/16  
 Date

Stability Tests - Manatee CSO # 80.006634 5/26/16

MANATEE COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-006634  
05/26/2016  
Software: 8100.27

| Test               | g/210L | Time  |
|--------------------|--------|-------|
| Air Blank          | 0.000  | 09:22 |
| Control Test       | 0.048  | 09:23 |
| Air Blank          | 0.000  | 09:24 |
| Control Test       | 0.049  | 09:24 |
| Air Blank          | 0.000  | 09:25 |
| Control Test       | 0.049  | 09:26 |
| Air Blank          | 0.000  | 09:26 |
| Control Test Stats |        |       |
| Average            | 0.0487 |       |
| Std Dev            | 0.0006 |       |
| Rel Std Dev(%)     | 1.1863 |       |

POW

POW  
Operator's Signature

MANATEE COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-006634  
05/26/2016  
Software: 8100.27

| Test               | g/210L | Time  |
|--------------------|--------|-------|
| Air Blank          | 0.000  | 09:30 |
| Control Test       | 0.078  | 09:31 |
| Air Blank          | 0.000  | 09:32 |
| Control Test       | 0.079  | 09:32 |
| Air Blank          | 0.000  | 09:33 |
| Control Test       | 0.078  | 09:33 |
| Air Blank          | 0.000  | 09:34 |
| Control Test Stats |        |       |
| Average            | 0.0783 |       |
| Std Dev            | 0.0006 |       |
| Rel Std Dev(%)     | 0.7370 |       |

POW  
Operator's Signature

MANATEE COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-006634  
05/26/2016  
Software: 8100.27

| Test               | g/210L | Time  |
|--------------------|--------|-------|
| Air Blank          | 0.000  | 09:35 |
| Control Test       | 0.202  | 09:36 |
| Air Blank          | 0.000  | 09:37 |
| Control Test       | 0.201  | 09:37 |
| Air Blank          | 0.000  | 09:38 |
| Control Test       | 0.201  | 09:38 |
| Air Blank          | 0.000  | 09:39 |
| Control Test Stats |        |       |
| Average            | 0.2013 |       |
| Std Dev            | 0.0006 |       |
| Rel Std Dev(%)     | 0.2868 |       |

POW  
Operator's Signature

MANATEE COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-006634  
05/26/2016  
Software: 8100.27

| Test               | g/210L | Time  |
|--------------------|--------|-------|
| Air Blank          | 0.000  | 09:49 |
| Control Test       | 0.080  | 09:49 |
| Air Blank          | 0.000  | 09:50 |
| Control Test       | 0.080  | 09:50 |
| Air Blank          | 0.000  | 09:50 |
| Control Test       | 0.080  | 09:51 |
| Air Blank          | 0.000  | 09:51 |
| Control Test Stats |        |       |
| Average            | 0.0800 |       |
| Std Dev            | 0.0000 |       |
| Rel Std Dev(%)     | 0.0000 |       |

POW  
13K

POW  
Operator's Signature