

INSTRUMENT PROCESSING SHEET

RECEIVED

MAY 01 2017

Agency FWC

S/N 80-0009103

Date In 4/20/17

Date Out 4/26/17

Ship P/U H/D Other

FDLE Alcohol Testing Program

| <p>Intake Performed By <u>SP</u></p> <p><input type="checkbox"/> Registration</p> <p><input checked="" type="checkbox"/> Annual</p> <p><input type="checkbox"/> Return from CMI</p> <p><input checked="" type="checkbox"/> Return from Enforcement Electronics</p> <p><input type="checkbox"/> Other _____</p> <p>Visual Inspection:</p> <p><u>OK</u> Case <u>OK</u> Handle</p> <p><u>OK</u> Dry Gas Holder <u>OK</u> Feet</p> <p><u>OK</u> Keyboard/Plug <u>OK</u> Back/Plugs</p> <p><u>OK</u> Screws tight <u>OK</u> Breath Hose</p> <p>Other Equipment:</p> <p><input type="checkbox"/> Power cord</p> <p><input type="checkbox"/> Printer Cable</p> <p><input checked="" type="checkbox"/> Other <u>Static Bag</u></p> <p>Notes: _____</p> | <p>Quality Checks Performed By <u>SP</u></p> <p><input checked="" type="checkbox"/> Breath Tube Screen</p> <p><input checked="" type="checkbox"/> Replace O-Rings</p> <p><input checked="" type="checkbox"/> Instrument Set Up Verified</p> <p><input checked="" type="checkbox"/> R-Value <u>1666</u></p> <p><input checked="" type="checkbox"/> Flow Verification (L/s)</p> <p>Flow Column # <u>ATP102</u></p> <p>32mm <u>.148</u> (.139 - .169)</p> <p>36mm <u>.164</u> (.156 - .190)</p> <p>53mm <u>.230</u> (.228 - .278)</p> <p>103mm <u>.492</u> (.447 - .547)</p> <p><input checked="" type="checkbox"/> Barometric Pressure Check</p> <p>Gauge ID # <u>28427</u></p> <p><input checked="" type="checkbox"/> Stability Checks</p> <table border="1"> <thead> <tr> <th>Simulator</th> <th>Serial #</th> <th>Lot #/Exp</th> </tr> </thead> <tbody> <tr> <td>0.05</td> <td><u>G3709</u></td> <td><u>201603D</u> <u>3-8-18</u></td> </tr> <tr> <td>0.08</td> <td><u>DR1279</u></td> <td><u>201611B</u> <u>11-15-18</u></td> </tr> <tr> <td>0.20</td> <td><u>DR3856</u></td> <td><u>201604C</u> <u>4-5-18</u></td> </tr> <tr> <td>0.08 DGS</td> <td>N/A</td> <td><u>AG626605</u> <u>9-22-18</u></td> </tr> </tbody> </table> | Simulator | Serial # | Lot #/Exp | 0.05 | <u>G3709</u> | <u>201603D</u> <u>3-8-18</u> | 0.08 | <u>DR1279</u> | <u>201611B</u> <u>11-15-18</u> | 0.20 | <u>DR3856</u> | <u>201604C</u> <u>4-5-18</u> | 0.08 DGS | N/A | <u>AG626605</u> <u>9-22-18</u> | <p>Flow Calibration Performed By _____</p> <p><input checked="" type="checkbox"/> Flow Calibration N/A</p> <p><input type="checkbox"/> Flow Calibration Complete</p> <p>Flow Column # _____</p> <p><input type="checkbox"/> 5L/min - 17mm</p> <p><input type="checkbox"/> 15L/min - 53mm</p> <p><input type="checkbox"/> 30L/min - 103mm</p> <p><input type="checkbox"/> R-Value _____</p> <p><input type="checkbox"/> Post Calibration Verification (L/s)</p> <p>Flow Column # _____</p> <p>32mm _____ (.139 - .169)</p> <p>36mm _____ (.156 - .190)</p> <p>53mm _____ (.228 - .278)</p> <p>103mm _____ (.447 - .547)</p> |
|---|--|--|----------|-----------|------|--------------|---------------------------------|------|---------------|-----------------------------------|------|---------------|---------------------------------|----------|-----|-----------------------------------|---|
| Simulator | Serial # | Lot #/Exp | | | | | | | | | | | | | | | |
| 0.05 | <u>G3709</u> | <u>201603D</u> <u>3-8-18</u> | | | | | | | | | | | | | | | |
| 0.08 | <u>DR1279</u> | <u>201611B</u> <u>11-15-18</u> | | | | | | | | | | | | | | | |
| 0.20 | <u>DR3856</u> | <u>201604C</u> <u>4-5-18</u> | | | | | | | | | | | | | | | |
| 0.08 DGS | N/A | <u>AG626605</u> <u>9-22-18</u> | | | | | | | | | | | | | | | |
| | | <p>Maintenance Performed By _____</p> <p><input type="checkbox"/> Battery Replacement</p> <p><input type="checkbox"/> Dry Gas Regulator Replacement</p> <p><input type="checkbox"/> Breath Tube Replacement</p> <p><input type="checkbox"/> Other _____</p> | | | | | | | | | | | | | | | |
| | | <p>Suggested Service</p> <p>_____</p> <p>_____</p> <p>_____</p> | | | | | | | | | | | | | | | |

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 SP

Barometric Pressure

ID# 28427 Gauge 1009

Instrument 1009

Mouth Alcohol Solution Lot # 2016-A

Acetone Stock Solution Lot # 2017-A

| Simulator | Serial Number |
|-------------|---------------|
| 0.00 | <u>G2880</u> |
| Interferent | <u>G2834</u> |
| 0.05 | <u>G3709</u> |
| 0.08 | <u>DR1279</u> |
| 0.20 | <u>DR3856</u> |

Attachments

Form 41

Pre-Stability Tests

Flow Calibration

Optical Bench Cal

Post-Stability Tests

Other FORM 40
0.08 DGS STABILITY CHECKS

Notes: Please change level 2 password to something unique. sp

QA/PC OK 4/26/17

Performed additional stabilities to ensure dry gas standard readings were ok. sp

JJ DeLeon

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 - INSTRUMENT # 80-008903 - FFWCC SOUTH REGION

FFWCC SOUTH REGION
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000903
04/26/2017
Software: 8100.27

| Test | g/210L | Time |
|--------------------|--------|-------|
| Air Blank | 0.000 | 09:26 |
| Control Test | 0.050 | 09:27 |
| Air Blank | 0.000 | 09:28 |
| Control Test | 0.049 | 09:28 |
| Air Blank | 0.000 | 09:29 |
| Control Test | 0.050 | 09:30 |
| Air Blank | 0.000 | 09:30 |
| Control Test Stats | | |
| Average | 0.0497 | |
| Std Dev | 0.0006 | |
| Rel Std Dev(%) | 1.1625 | |

SP

Operator's Signature

FFWCC SOUTH REGION
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000903
04/26/2017
Software: 8100.27

| Test | g/210L | Time |
|--------------------|--------|-------|
| Air Blank | 0.000 | 09:22 |
| Control Test | 0.197 | 09:22 |
| Air Blank | 0.000 | 09:23 |
| Control Test | 0.197 | 09:24 |
| Air Blank | 0.000 | 09:24 |
| Control Test | 0.198 | 09:25 |
| Air Blank | 0.000 | 09:25 |
| Control Test Stats | | |
| Average | 0.1973 | |
| Std Dev | 0.0006 | |
| Rel Std Dev(%) | 0.2926 | |

SP

Operator's Signature

FFWCC SOUTH REGION
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000903
04/26/2017
Software: 8100.27

| Test | g/210L | Time |
|--------------------|--------|-------|
| Air Blank | 0.000 | 09:33 |
| Control Test | 0.077 | 09:33 |
| Air Blank | 0.000 | 09:34 |
| Control Test | 0.077 | 09:34 |
| Air Blank | 0.000 | 09:35 |
| Control Test | 0.078 | 09:35 |
| Air Blank | 0.000 | 09:36 |
| Control Test Stats | | |
| Average | 0.0773 | |
| Std Dev | 0.0006 | |
| Rel Std Dev(%) | 0.7466 | |

DGS

SP

Operator's Signature

0090

JD

DGS

FFWCC SOUTH REGION
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000903
04/26/2017
Software: 8100.27

| Test | g/210L | Time |
|--------------------|--------|-------|
| Air Blank | 0.000 | 13:27 |
| Control Test | 0.079 | 13:27 |
| Air Blank | 0.000 | 13:27 |
| Control Test | 0.079 | 13:28 |
| Air Blank | 0.000 | 13:28 |
| Control Test | 0.079 | 13:29 |
| Air Blank | 0.000 | 13:29 |
| Control Test | 0.079 | 13:29 |
| Air Blank | 0.000 | 13:30 |
| Control Test | 0.078 | 13:30 |
| Air Blank | 0.000 | 13:31 |
| Control Test | 0.079 | 13:31 |
| Air Blank | 0.000 | 13:32 |
| Control Test | 0.079 | 13:32 |
| Air Blank | 0.000 | 13:32 |
| Control Test | 0.078 | 13:33 |
| Air Blank | 0.000 | 13:33 |
| Control Test | 0.078 | 13:33 |
| Air Blank | 0.000 | 13:34 |
| Control Test | 0.078 | 13:34 |
| Air Blank | 0.000 | 13:35 |
| Control Test | 0.079 | 13:35 |
| Air Blank | 0.000 | 13:36 |
| Control Test | 0.078 | 13:36 |
| Air Blank | 0.000 | 13:36 |
| Control Test | 0.078 | 13:37 |
| Air Blank | 0.000 | 13:37 |
| Control Test | 0.079 | 13:37 |
| Air Blank | 0.000 | 13:38 |
| Control Test | 0.079 | 13:38 |
| Air Blank | 0.000 | 13:39 |
| Control Test | 0.078 | 13:39 |
| Air Blank | 0.000 | 13:40 |
| Control Test | 0.078 | 13:40 |
| Air Blank | 0.000 | 13:40 |
| Control Test | 0.079 | 13:41 |
| Air Blank | 0.000 | 13:41 |
| Control Test | 0.079 | 13:41 |
| Air Blank | 0.000 | 13:42 |
| Control Test | 0.078 | 13:42 |
| Air Blank | 0.000 | 13:43 |
| Control Test Stats | | |
| Average | 0.0785 | |
| Std Dev | 0.0005 | |
| Rel Std Dev(%) | 0.6498 | |

ADDITIONAL
STABILITY CHECKS
OF 0.08g/210L DGS

INSTRUMENT #
80-000903

pgm

JO

SP

Operator's Signature