



INSTRUMENT PROCESSING SHEET

Agency Umatilla PDS/N 80-000836

Florida Department of Law Enforcement

Date In 1/17/2018DI Completion Date 01/22/2018 Ship P/U H/D CMI EE

| | | |
|---|---|--|
| Intake Performed By <u>TG</u> <input checked="" type="checkbox"/> Annual <input type="checkbox"/> Registration <input type="checkbox"/> Return from CMI / EE Visual Inspection: <input checked="" type="checkbox"/> Case <input checked="" type="checkbox"/> Handle <input checked="" type="checkbox"/> Keyboard <input checked="" type="checkbox"/> Dry Gas Shelf <input checked="" type="checkbox"/> Feet <input checked="" type="checkbox"/> Breath Tube <input checked="" type="checkbox"/> Ports <input checked="" type="checkbox"/> Screws Tight Other Equipment/ Accessories: <input type="checkbox"/> Power cord <input type="checkbox"/> Printer Cable <input checked="" type="checkbox"/> Static Bag <input type="checkbox"/> 12V DC Cable Notes: <u>AI noted instrument is not reading psi correctly.</u> | Quality Checks Performed By <u>DMB</u> <input checked="" type="checkbox"/> Breath Tube Screen <input checked="" type="checkbox"/> Replace External O-Rings <input checked="" type="checkbox"/> Instrument Set Up Verified <input checked="" type="checkbox"/> R-Value <u>156</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP 105</u> 32 mm <u>0.156</u> (.139 - .169) 36 mm <u>0.171</u> (.156 - .190) 53 mm <u>0.234</u> (.228 - .278) 103 mm <u>0.515</u> (.447 - .547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # <u>28427</u> <input checked="" type="checkbox"/> Stability Checks | Flow Calibration Performed By _____ Flow Column # _____ <input type="checkbox"/> 5L/min - 17mm <input type="checkbox"/> 15L/min - 53mm <input type="checkbox"/> 30L/min - 103mm <input type="checkbox"/> R-Value _____ <input type="checkbox"/> Post Calibration Verification (L/s) Flow Column # _____ 32 mm _____ (.139 - .169) 36 mm _____ (.156 - .190) 53 mm _____ (.228 - .278) 103 mm _____ (.447 - .547) |
|---|---|--|

| Final Release Date <u>FDLE</u> <u>JAN 26 2018</u> <u>Alcohol Testing Program</u> | <table border="1"> <thead> <tr> <th>Simulator</th> <th>Serial #</th> <th>Lot #/Exp</th> </tr> </thead> <tbody> <tr> <td>0.050</td> <td>G2835</td> <td>201707D 07/25/2019</td> </tr> <tr> <td>0.080</td> <td>SD1013</td> <td>201707E 07/25/2019</td> </tr> <tr> <td>0.200</td> <td>SD1025</td> <td>201707C 07/24/2019</td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td>AG708807 03/29/2019</td> </tr> </tbody> </table> | Simulator | Serial # | Lot #/Exp | 0.050 | G2835 | 201707D 07/25/2019 | 0.080 | SD1013 | 201707E 07/25/2019 | 0.200 | SD1025 | 201707C 07/24/2019 | 0.080 DGS | N/A | AG708807 03/29/2019 | Maintenance Performed By <u>DMB</u> <input checked="" type="checkbox"/> Battery Replacement <input type="checkbox"/> Dry Gas Regulator Replacement <input type="checkbox"/> Breath Tube Replacement <input type="checkbox"/> Other _____ Temperature Checks Performed By <u>DMB</u> <input checked="" type="checkbox"/> Lab Temp °C <u>21.8</u> External Digital Therm. ID#: <u>300505</u> <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: <u>G2835</u> <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: <u>SD1013</u> <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: <u>SD1025</u> |
|--|---|------------------------|----------|-----------|-------|-------|-----------------------|-------|--------|-----------------------|-------|--------|-----------------------|-----------|-----|------------------------|---|
| Simulator | Serial # | Lot #/Exp | | | | | | | | | | | | | | | |
| 0.050 | G2835 | 201707D 07/25/2019 | | | | | | | | | | | | | | | |
| 0.080 | SD1013 | 201707E 07/25/2019 | | | | | | | | | | | | | | | |
| 0.200 | SD1025 | 201707C 07/24/2019 | | | | | | | | | | | | | | | |
| 0.080 DGS | N/A | AG708807 03/29/2019 | | | | | | | | | | | | | | | |

| Calibration Adjustment Performed By _____ Barometric Pressure Gauge ID # _____ <table border="1"> <thead> <tr> <th>Simulator</th> <th>Serial Number</th> <th>Lot Number</th> <th>Expiration</th> </tr> </thead> <tbody> <tr> <td>0.000</td> <td></td> <td>N/A</td> <td>N/A</td> </tr> <tr> <td>0.040</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.100</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.200</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.300</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td></td> <td></td> </tr> </tbody> </table> <input type="checkbox"/> Post Calibration Adjustment Stability Checks <table border="1"> <thead> <tr> <th>Simulator</th> <th>Serial Number</th> <th>Lot Number</th> <th>Expiration</th> </tr> </thead> <tbody> <tr> <td>0.050</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.080</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.200</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td></td> <td></td> </tr> </tbody> </table> | 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 | | | Simulator | Serial Number | Lot Number | Expiration | 0.050 | | | | 0.080 | | | | 0.200 | | | | 0.080 DGS | N/A | | | Department Inspection Performed By <u>DMB</u> Barometric Pressure ID# <u>28427</u> Gauge <u>1017</u> Instrument <u>1011</u> Mouth Alcohol Solution Lot # <u>2016-C</u> Acetone Stock Solution Lot # <u>2017-A</u> <table border="1"> <thead> <tr> <th>Simulator</th> <th>Serial Number</th> </tr> </thead> <tbody> <tr> <td>0.000</td> <td>G2880</td> </tr> <tr> <td>Interferent</td> <td>G2840</td> </tr> <tr> <td>0.050</td> <td>G2835</td> </tr> <tr> <td>0.080</td> <td>SD1013</td> </tr> <tr> <td>0.200</td> <td>SD1025</td> </tr> </tbody> </table> | Simulator | Serial Number | 0.000 | G2880 | Interferent | G2840 | 0.050 | G2835 | 0.080 | SD1013 | 0.200 | SD1025 |
|--|---------------|---------------|------------|------------|-------|--|-----|-----|-------|--|--|--|-------|--|--|--|-------|--|--|--|-------|--|--|--|-----------|-----|--|--|-----------|---------------|------------|------------|-------|--|--|--|-------|--|--|--|-------|--|--|--|-----------|-----|--|--|---|-----------|---------------|-------|-------|-------------|-------|-------|-------|-------|--------|-------|--------|
| 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 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Simulator | Serial Number | Lot Number | Expiration | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0.050 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0.080 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0.200 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0.080 DGS | N/A | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Simulator | Serial Number | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0.000 | G2880 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Interferent | G2840 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0.050 | G2835 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0.080 | SD1013 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0.200 | SD1025 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| | |
|--|---|
| Notes/Suggested Service: <u>Calibration adjusted dry gas pressure sensor, reads tank pressure correctly now. DMB 01/22/2018 Instrument was not keeping time when unplugged. Replaced battery and instrument is now keeping time properly when unplugged. DMB 1/22/18</u> | <input checked="" type="checkbox"/> Instrument Complies with Chapter 11D-8, FAC <input type="checkbox"/> Instrument Does Not Comply with Chapter 11D-8, FAC <input checked="" type="checkbox"/> Return to/Place into Evidentiary Use <input type="checkbox"/> Remain Out of Evidentiary Use <input checked="" type="checkbox"/> Conduct an Agency Inspection Before Evidentiary Use <u>SP 1/22/18</u> <u>JJ Zahner 1/26/18</u> Tech Review / Date Admin Review / Date |
|--|---|

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: UMATILLA PD (LAKE SO)
Time of Inspection: 13:25

2018 ^{DBS} Serial Number: 80-000836
Date of Inspection: 01/22/~~2019~~ Software: 8100.27

FLC

| Check or Test | YES | NO | Check or Test | YES | NO |
|---|-----|----|--|-----|----|
| Diagnostic Check (Pre-Inspection): OK | Yes | | Date and/or Time Adjusted | | No |
| Minimum Sample Volume Check: OK | Yes | | Barometric Pressure Sensor Check: OK | Yes | |
| Alcohol Free Subject Test: 0.000 | Yes | | Mouth Alcohol Test: Slope Not Met | Yes | |
| Interferent Detect Test: Interferent Detect | Yes | | Diagnostic Check (Post-Inspection): OK | Yes | |

| Alcohol Free Test (g/210L) | 0.05g/210L Test (g/210L) Lot#:201707D Exp: 07/25/2019 | 0.08g/210L Test (g/210L) Lot#:201707E Exp: 07/25/2019 | 0.20g/210L Test (g/210L) Lot#:201707C Exp: 07/24/2019 | 0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG708807 Exp: 03/29/2019 |
|----------------------------|---|---|---|---|
| 0.000 | 0.051 | 0.083 | 0.200 | 0.078 |
| 0.000 | 0.051 | 0.083 | 0.202 | 0.078 |
| 0.000 | 0.051 | 0.084 | 0.202 | 0.078 |
| 0.000 | 0.051 | 0.083 | 0.202 | 0.078 |
| 0.000 | 0.051 | 0.083 | 0.202 | 0.078 |
| 0.000 | 0.051 | 0.083 | 0.203 | 0.078 |
| 0.000 | 0.051 | 0.083 | 0.203 | 0.078 |
| 0.000 | 0.051 | 0.083 | 0.202 | 0.078 |
| 0.000 | 0.051 | 0.083 | 0.202 | 0.077 |
| 0.000 | 0.051 | 0.083 | 0.202 | 0.077 |
| Standard Deviations | 0.0000 | 0.0003 | 0.0008 | 0.0004 |

Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0003 Number of Simulators Used: 5

Remarks:

SP

The above instrument complies () does not comply () with Chapter 11D-8, FAC.

I certify that I performed this inspection in accordance with the provisions of Chapter 11D-8, FAC.

Danielle M Bell

DANIELLE M BELL

Signature and Printed Name

~~01/22/2019~~ 2018 ^{DBS}
Date

1/26/18
DBS

Stability Checks # 80-000836 Umatilla P.D (Lake County S.O.) 1/22/18

DES

UMATILLA PD (LAKE SO)
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-000836
 01/22/2019 2:018 QWS
 Software: 8100.27

UMATILLA PD(LAKE SO)
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-000836
 01/22/2019 2:018 QWS
 Software: 8100.27

UMATILLA PD(LAKE SO)
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-000836
 01/22/2019 2:018 QWS
 Software: 8100.27

UMATILLA PD(LAKE SO)
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-000836
 01/22/2019 2:018 QWS
 Software: 8100.27

| Test | g/210L | Time |
|--------------------|--------|-------|
| Air Blank | 0.000 | 11:01 |
| Control Test | 0.050 | 11:02 |
| Air Blank | 0.000 | 11:02 |
| Control Test | 0.050 | 11:03 |
| Air Blank | 0.000 | 11:03 |
| Control Test | 0.051 | 11:04 |
| Air Blank | 0.000 | 11:05 |
| Control Test Stats | | |
| Average | 0.0503 | |
| Std Dev | 0.0006 | |
| Rel Std Dev(%) | 1.1471 | |

| Test | g/210L | Time |
|--------------------|--------|-------|
| Air Blank | 0.000 | 11:06 |
| Control Test | 0.081 | 11:07 |
| Air Blank | 0.000 | 11:08 |
| Control Test | 0.082 | 11:08 |
| Air Blank | 0.000 | 11:09 |
| Control Test | 0.082 | 11:09 |
| Air Blank | 0.000 | 11:10 |
| Control Test Stats | | |
| Average | 0.0817 | |
| Std Dev | 0.0006 | |
| Rel Std Dev(%) | 0.7070 | |

| Test | g/210L | Time |
|--------------------|--------|-------|
| Air Blank | 0.000 | 11:13 |
| Control Test | 0.198 | 11:14 |
| Air Blank | 0.000 | 11:14 |
| Control Test | 0.200 | 11:15 |
| Air Blank | 0.000 | 11:15 |
| Control Test | 0.201 | 11:16 |
| Air Blank | 0.000 | 11:17 |
| Control Test Stats | | |
| Average | 0.1997 | |
| Std Dev | 0.0015 | |
| Rel Std Dev(%) | 0.7650 | |

| Test | g/210L | Time |
|--------------------|--------|-------|
| Air Blank | 0.000 | 11:18 |
| Control Test | 0.080 | 11:18 |
| Air Blank | 0.000 | 11:19 |
| Control Test | 0.080 | 11:19 |
| Air Blank | 0.000 | 11:20 |
| Control Test | 0.080 | 11:20 |
| Air Blank | 0.000 | 11:21 |
| Control Test Stats | | |
| Average | 0.0800 | |
| Std Dev | 0.0000 | |
| Rel Std Dev(%) | 0.0000 | |

SP

QWS
 Operator's Signature

QWS
 Operator's Signature

QWS
 Operator's Signature

QWS
 Operator's Signature

1/22/18
 QWS



Florida Department of Law Enforcement
 Alcohol Testing Program
 2729 Fort Knox Blvd.
 Bldg. 2, Suite 1300
 Tallahassee, FL 32308

Calibration Certificate

This is to certify the calibration of Intoxilyzer 8000 serial number 80-000836, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

| | | |
|-------------------|-----------------------------------|--------------------------------|
| Serial Number: | <u>80-000836</u> | UNCERTAINTY* ± |
| Owning Agency: | <u>UMATILLA PD(LAKE SO)</u> | 0.05 g/ 210 L |
| Calibration Date: | <u>01/22/2019</u> 2018 | 0.08 g/ 210 L |
| Calibration Time: | <u>13:25</u> | 0.20 g/ 210 L |
| | | 0.080 g/ 210 L Dry Gas Control |
| | | 0.005 |

All results are reported in g/ 210 L.

Bias is limited by Calibration acceptance criteria. All calibration results must be within ± 0.005 or 5%, whichever is greater, of the Target Alcohol concentration.

*Uncertainty is based on fleet-wide data and is expressed to a 99% level of confidence (k=3).

TRACEABILITY INFORMATION

This instrument was calibrated using solutions prepared by Alcohol Countermeasure Systems, Inc. (ACS) ACS prepared and certified these CRMs in accordance with ISO 17034 and ISO/ IEC 17025 Standards.

Simulator temperatures are traceable to NIST. Thermometer temperatures are checked with NIST traceable Eutechnics 4400 digital thermometers calibrated by Precision Metrology in accordance with ISO/ IEC 17025 standards.

Dry gas control measurements are traceable to NIST through the uses of CRMs supplied by an accredited CRM supplier. The supplier of dry gas standard controls prepared and certified the CRMs in accordance with ISO Guide 34 and ISO/ IEC 17025 standards.

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2018 ~~2019~~

01/22/2019

Date

DANIELLE M BELL,
 Department Inspector

FDLE/ATP Form 69 January 2018
 Issuing Authority: Alcohol Testing Program

SP

1/26/18

Florida Department of Law Enforcement Alcohol Testing Program

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: UMATILLA PD (LAKE SO)
Time of Inspection: 11:00

2018 *AMB*
Date of Inspection: 01/22/2019

Serial Number: 80-000836
Software: 8100.27

| Check or Test | YES | NO |
|---|-----|----|
| Date and/or Time Adjusted | | No |
| Diagnostic Check (Pre-Inspection): OK | | No |
| Alcohol Free Subject Test: 0.000 | | No |
| Mouth Alcohol Test: Slope Not Met | | No |
| Interferent Detect Test: Interferent Detect | | No |
| Diagnostic Check (Post-Inspection): OK | | No |

| Alcohol Free Test (g/210L) | 0.05g/210L Test (g/210L) Lot#: _____ Exp: _____ | 0.08g/210L Test (g/210L) Lot#: _____ Exp: _____ | 0.20g/210L Test (g/210L) Lot#: _____ Exp: _____ | 0.08 g/210L Dry Gas Std Test (g/210L) Lot#: _____ Exp: _____ |
|----------------------------|---|---|---|--|
| | | | | |
| | | | | |
| | | | | |

Number of Simulators Used: _____

Remarks:
BYPASSED AI TO OPERATE INSTRUMENT. NOT A COMPLIANCE CHECK.

N/A Compliance
Not Determined *AMB*

SP

The above instrument complies () does not comply () with Chapter 11D-8, FAC.

I certify that I hold a valid Florida Department of Law Enforcement Agency Inspector Permit and that I performed this inspection in accordance with the provisions of Chapter 11D-8, FAC.

Danielle M Bell

DANIELLE M BELL

Signature and Printed Name

01/22/2019 *2018 AMB*
Date

*1/26/18
JL*