



INSTRUMENT PROCESSING SHEET

Agency North Miami Police Departments/N 80-001656

Florida Department of Law Enforcement

Date In 01/03/2019 DI Completion Date 01/07/2019 Ship P/U H/D CMI EE

| Intake Performed By <u>DEAR</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: _____ _____ _____ | Quality Checks Performed By <u>DEAR</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>205</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP 106</u> 32 mm <u>.136</u> (.139 - .169) 36 mm <u>.156</u> (.156 - .190) 53 mm <u>.218</u> (.228 - .278) 103 mm <u>.449</u> (.447 - .547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # <u>28663</u> <input checked="" type="checkbox"/> Stability Checks <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Simulator</th> <th>Serial #</th> <th>Lot #/Exp</th> </tr> </thead> <tbody> <tr> <td>0.050</td> <td>SD3967</td> <td>201707D 07/25/2019</td> </tr> <tr> <td>0.080</td> <td>SD3968</td> <td>201707E 07/25/2019</td> </tr> <tr> <td>0.200</td> <td>SD3969</td> <td>201707C 07/24/2019</td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td>AG805701 02/26/2020</td> </tr> </tbody> </table> | Simulator | Serial # | Lot #/Exp | 0.050 | SD3967 | 201707D 07/25/2019 | 0.080 | SD3968 | 201707E 07/25/2019 | 0.200 | SD3969 | 201707C 07/24/2019 | 0.080 DGS | N/A | AG805701 02/26/2020 | Flow Calibration Performed By <u>DEAR</u> Flow Column # <u>ATP104</u> <input checked="" type="checkbox"/> 5L/min - 17mm <input checked="" type="checkbox"/> 15L/min - 53mm <input checked="" type="checkbox"/> 30L/min - 103mm <input checked="" type="checkbox"/> R-Value <u>205</u> <input checked="" type="checkbox"/> Post Calibration Verification (L/s) Flow Column # <u>ATP106</u> 32 mm <u>148</u> (.139 - .169) 36 mm <u>171</u> (.156 - .190) 53 mm <u>242</u> (.228 - .278) 103 mm <u>519</u> (.447 - .547) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|---|--|---|--|-------|--------|-----------------------|-------|--------|-----------------------|-------|--------|-----------------------|-----------|-----|------------------------|--|--|--|--|-------|--|--|--|-----------|-----|--|--|-----------|---------------|------------|------------|-------|--|--|--|-------|--|--|--|-------|--|--|--|-----------|-----|--|--|--|-----------|---------------|-------|--------|-------------|--------|-------|--------|-------|--------|-------|--------|
| Simulator | Serial # | Lot #/Exp | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0.050 | SD3967 | 201707D 07/25/2019 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0.080 | SD3968 | 201707E 07/25/2019 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0.200 | SD3969 | 201707C 07/24/2019 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0.080 DGS | N/A | AG805701 02/26/2020 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Final Release Date <div style="text-align: center; font-size: 1.2em; font-weight: bold;">FDLE</div> <div style="text-align: center; font-size: 1.1em; font-weight: bold;">JAN 15 2019</div> <div style="text-align: center; font-weight: bold;">Alcohol Testing Program</div> | Maintenance Performed By <u>DEAR</u> <input type="checkbox"/> Battery Replacement <input type="checkbox"/> Dry Gas Regulator Replacement <input type="checkbox"/> Breath Tube Replacement <input checked="" type="checkbox"/> Other <u>Load Form/Change Pass</u> | Temperature Checks Performed By <u>DEAR</u> <input checked="" type="checkbox"/> Lab Temp °C <u>21.53C</u> External Digital Therm. ID#: <u>300918</u> <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: <u>SD3967</u> <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: <u>SD3968</u> <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: <u>SD3969</u> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Calibration Adjustment Performed By _____ Barometric Pressure Gauge _____ ID # _____ <table border="1" style="width:100%; border-collapse: collapse;"> <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" style="width:100%; border-collapse: collapse;"> <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>DEAR</u> Barometric Pressure ID# <u>68639</u> Gauge <u>1022</u> Instrument <u>1022</u> Mouth Alcohol Solution Lot # <u>2017-B</u> Acetone Stock Solution Lot # <u>2018-A</u> <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Simulator</th> <th>Serial Number</th> </tr> </thead> <tbody> <tr> <td>0.000</td> <td>SD3965</td> </tr> <tr> <td>Interferent</td> <td>SD3966</td> </tr> <tr> <td>0.050</td> <td>SD3967</td> </tr> <tr> <td>0.080</td> <td>SD3968</td> </tr> <tr> <td>0.200</td> <td>SD3969</td> </tr> </tbody> </table> | Simulator | Serial Number | 0.000 | SD3965 | Interferent | SD3966 | 0.050 | SD3967 | 0.080 | SD3968 | 0.200 | SD3969 |
| 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 | SD3965 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Interferent | SD3966 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0.050 | SD3967 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0.080 | SD3968 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0.200 | SD3969 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Notes/Suggested Service: <u>E-mailed</u> <input checked="" type="checkbox"/> APPROVED | <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%; vertical-align: top;"> <input checked="" type="checkbox"/> Form 41 <input checked="" type="checkbox"/> Stability Checks <input checked="" type="checkbox"/> Calibration Certificate <input type="checkbox"/> Calibration Adjustment </td> <td style="width:50%; vertical-align: top;"> <input type="checkbox"/> Post-Stability Checks <input checked="" type="checkbox"/> Flow Calibration <input type="checkbox"/> Form 40 <input type="checkbox"/> Other _____ </td> </tr> </table> | | <input checked="" type="checkbox"/> Form 41 <input checked="" type="checkbox"/> Stability Checks <input checked="" type="checkbox"/> Calibration Certificate <input type="checkbox"/> Calibration Adjustment | <input type="checkbox"/> Post-Stability Checks <input checked="" type="checkbox"/> Flow Calibration <input type="checkbox"/> Form 40 <input type="checkbox"/> Other _____ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <input checked="" type="checkbox"/> Form 41 <input checked="" type="checkbox"/> Stability Checks <input checked="" type="checkbox"/> Calibration Certificate <input type="checkbox"/> Calibration Adjustment | <input type="checkbox"/> Post-Stability Checks <input checked="" type="checkbox"/> Flow Calibration <input type="checkbox"/> Form 40 <input type="checkbox"/> Other _____ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| _____ _____ _____ _____ _____ | <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 <div style="display: flex; justify-content: space-between; margin-top: 10px;"> <div style="text-align: center;"> <u>DEAR 1/15/19</u> Tech Review / Date </div> <div style="text-align: center;"> <u>J. Deane 1/15/19</u> Admin Review / Date </div> </div> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: NORTH MIAMI PD
Time of Inspection: 10:05

Date of Inspection: 01/07/2019

Serial Number: 80-001656
Software: 8100.27

| 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#:AG805701 Exp: 02/26/2020 |
|----------------------------|---|---|---|---|
| 0.000 | 0.050 | 0.082 | 0.200 | 0.080 |
| 0.000 | 0.051 | 0.082 | 0.201 | 0.080 |
| 0.000 | 0.051 | 0.082 | 0.201 | 0.080 |
| 0.000 | 0.051 | 0.083 | 0.201 | 0.080 |
| 0.000 | 0.051 | 0.082 | 0.201 | 0.080 |
| 0.000 | 0.051 | 0.083 | 0.201 | 0.080 |
| 0.000 | 0.051 | 0.083 | 0.201 | 0.081 |
| 0.000 | 0.052 | 0.083 | 0.202 | 0.081 |
| 0.000 | 0.051 | 0.084 | 0.202 | 0.080 |
| 0.000 | 0.051 | 0.083 | 0.202 | 0.081 |

| | | | | |
|---------------------|--------|--------|--------|--------|
| Standard Deviations | 0.0004 | 0.0006 | 0.0006 | 0.0004 |
|---------------------|--------|--------|--------|--------|

Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0005 Number of Simulators Used: 5

ggm

Remarks:

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.

David Reyes Rivera DAVID E REYES-RIVERA
Signature and Printed Name

01/07/2019
Date

*1/15/19
JO*

WOPD

| | | | | |
|---------------------|----------------------|-------------------------------|-------------|---------------------|
| TYPE OF TEST | SERIAL NUMBER | AGENCY | DATE | PERFORMED BY |
| Stabilities | 80-001656 | North Miami Police Department | 01/07/2019 | <i>JKL</i> |

| | | | |
|---|---|---|---|
| 0.05g/210L | 0.08g/210L | 0.20g/210L | DGS 0.08g/210L |
| SN: SD3967 Temp: 34.07c | SN: SD3968 Temp: 34.07c | SN: SD3969 Temp: 34.07c | Lot AG805701 |
| 0.047 to 0.053 <input checked="" type="checkbox"/> | 0.077 to 0.083 <input checked="" type="checkbox"/> | 0.194 to 0.206 <input checked="" type="checkbox"/> | 0.077 to 0.083 <input checked="" type="checkbox"/> |

| Test | g/210L | Time | Test | g/210L | Time | Test | g/210L | Time | Test | g/210L | Time |
|---|--------|-------|--|--------|-------|--|--------|-------|--|--------|-------|
| <p>NORTH MIAMI PD Intoxilyzer - Alconol Analyzer Model: 8000 01/07/2019 Software: 8100.27</p> | | | | | | | | | | | |
| Air Blank | 0.000 | 08:13 | Air Blank | 0.000 | 08:18 | Air Blank | 0.000 | 08:22 | Air Blank | 0.000 | 08:27 |
| Control Test | 0.050 | 08:14 | Control Test | 0.082 | 08:19 | Control Test | 0.199 | 08:23 | Control Test | 0.081 | 08:27 |
| Air Blank | 0.000 | 08:14 | Air Blank | 0.000 | 08:19 | Air Blank | 0.000 | 08:24 | Air Blank | 0.000 | 08:28 |
| Control Test | 0.050 | 08:15 | Control Test | 0.082 | 08:20 | Control Test | 0.200 | 08:24 | Control Test | 0.090 | 08:28 |
| Air Blank | 0.000 | 08:16 | Air Blank | 0.000 | 08:20 | Air Blank | 0.000 | 08:25 | Air Blank | 0.000 | 08:29 |
| Control Test | 0.050 | 08:16 | Control Test | 0.082 | 08:21 | Control Test | 0.200 | 08:26 | Control Test | 0.080 | 08:29 |
| Air Blank | 0.000 | 08:17 | Air Blank | 0.000 | 08:21 | Air Blank | 0.000 | 08:26 | Air Blank | 0.000 | 08:30 |
| Control Test Stats | | | Control Test Stats | | | Control Test Stats | | | Control Test Stats | | |
| Average | 0.0500 | | Average | 0.0820 | | Average | 0.1997 | | Average | 0.0803 | |
| Std Dev | 0.0000 | | Std Dev | 0.0000 | | Std Dev | 0.0006 | | Std Dev | 0.0006 | |
| Rel Std Dev(%) | 0.0000 | | Rel Std Dev(%) | 0.0000 | | Rel Std Dev(%) | 0.2892 | | Rel Std Dev(%) | 0.7187 | |
| <p><i>JKL</i> Operator's Signature</p> | | | <p><i>JKL</i> Operator's Signature</p> | | | <p><i>JKL</i> Operator's Signature</p> | | | <p><i>JKL</i> Operator's Signature</p> | | |

11/5/19
JKL



Calibration Certificate

Florida Department of Law Enforcement
Alcohol Testing Program
4700 Terminal Drive, Suite 1
Ft. Myers, FL 33907

This is to certify the calibration of Intoxilyzer 8000 serial number 80-001656, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

| | | | |
|-------------------|-----------------------|--------------------------------|-------|
| Serial Number: | <u>80-001656</u> | UNCERTAINTY* ± | |
| Owning Agency: | <u>NORTH MIAMI PD</u> | 0.050 g/ 210 L | 0.004 |
| Calibration Date: | <u>01/07/2019</u> | 0.080 g/ 210 L | 0.004 |
| Calibration Time: | <u>10:05</u> | 0.200 g/ 210 L | 0.007 |
| | | 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 99.73% 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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01/07/2019 Date

David Reyes-Rivera
DAVID E REYES-RIVERA,
Department Inspector

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

Service • Integrity • Respect • Quality

11/5/19
JD

U000

| TYPE OF TEST | SERIAL NUMBER | AGENCY | DATE | PERFORMED BY |
|------------------|---------------|-------------------------------|------------|--------------|
| Flow calibration | 80-001656 | North Miami Police Department | 01/07/2019 | <i>bell</i> |

NORTH VIEW: PC
 Intoxilyzer - Alcotest Analyzer
 Model: 8000 SN: 80-001656
 01/07/2019
 Software: 8100.27

Flow Rate Calibration*****
 1: Rate (Liters/min) = 5
 SQR (Diff) = 6.480
 2: Rate (Liters/min) = 15
 SQR (Diff) = 10.816
 3: Rate (Liters/min) = 30
 SQR (Diff) = 18.840

Dependent Data Scale Factor = 100000 L/min
 Independent Data Scale Factor = 256
 Rounded Slope = 783
 Rounded Intercept = -746711
 Correlation = 0.99845

bell

*1/15/19
JO*