



INSTRUMENT PROCESSING SHEET

Agency City of Fort Lauderdale Police Department S/N 80-006939

Florida Department of
Law Enforcement

Date In 2/23/2018 DI Completion Date 2/26/2018 Ship P/U H/D CMI EE

| Intake Performed By <u>DELL</u> <input checked="" type="checkbox"/> Annual <input checked="" 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 checked="" type="checkbox"/> Power cord <input type="checkbox"/> Printer Cable <input checked="" type="checkbox"/> Static Bag <input checked="" type="checkbox"/> 12V DC Cable Notes: <u>New Instrument</u> <hr/> <hr/> | Quality Checks Performed By <u>DELL</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>163</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP 101</u> 32 mm <u>.175</u> (.139 - .169) 36 mm <u>.191</u> (.156 - .190) 53 mm <u>.257</u> (.228 - .278) 103 mm <u>.527</u> (.447 - .547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # <u>28199</u> <input checked="" type="checkbox"/> Stability Checks <table border="1" style="width:100%; border-collapse: collapse; margin-top: 5px;"> <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>AG626605 09/22/2018</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 | AG626605 09/22/2018 | Flow Calibration Performed By <u>DELL</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>165</u> <input checked="" type="checkbox"/> Post Calibration Verification (L/s) Flow Column # <u>ATP101</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>.511</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 | AG626605 09/22/2018 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Final Release Date <u>FDLE</u> <u>MAR 02 2018</u> Alcohol Testing Program | Maintenance Performed By _____ <input 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>DELL</u> <input checked="" type="checkbox"/> Lab Temp °C <u>23.08</u> External Digital Therm. ID#: <u>300949</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; margin-top: 5px;"> <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; margin-top: 5px;"> <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>DELL</u> Barometric Pressure ID# <u>68639</u> Gauge <u>1022</u> Instrument <u>1022</u> Mouth Alcohol Solution Lot # <u>2016-C</u> Acetone Stock Solution Lot # <u>2017-A</u> <table border="1" style="width:100%; border-collapse: collapse; margin-top: 5px;"> <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 | Attachments <input checked="" type="checkbox"/> Form 41 <input type="checkbox"/> Post-Stability Checks <input checked="" type="checkbox"/> Stability Checks <input checked="" type="checkbox"/> Flow Calibration <input checked="" type="checkbox"/> Calibration Certificate <input checked="" type="checkbox"/> Form 40 <input type="checkbox"/> Calibration Adjustment <input checked="" type="checkbox"/> Other <u>Form 47</u> |
| 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 <hr/> <hr/> <hr/> <hr/> | <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 <hr/> <u>POm 3/1/18</u> <u>JJ Dahan 3/2/18</u> Tech Review / Date Admin Review / Date | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: FORT LAUDERDALE PD
Time of Inspection: 10:27

Date of Inspection: 02/26/2018

Serial Number: 80-006939
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#:AG626605 Exp: 09/22/2018 |
|----------------------------|---|---|---|---|
| 0.000 | 0.049 | 0.080 | 0.198 | 0.077 |
| 0.000 | 0.048 | 0.080 | 0.199 | 0.078 |
| 0.000 | 0.049 | 0.081 | 0.199 | 0.078 |
| 0.000 | 0.049 | 0.080 | 0.199 | 0.078 |
| 0.000 | 0.049 | 0.081 | 0.199 | 0.078 |
| 0.000 | 0.049 | 0.081 | 0.199 | 0.077 |
| 0.000 | 0.049 | 0.081 | 0.199 | 0.078 |
| 0.000 | 0.049 | 0.082 | 0.199 | 0.077 |
| 0.000 | 0.049 | 0.081 | 0.200 | 0.077 |
| 0.000 | 0.049 | 0.081 | 0.200 | 0.077 |

| | | | | |
|---------------------|--------|--------|--------|--------|
| Standard Deviations | 0.0003 | 0.0006 | 0.0005 | 0.0005 |
|---------------------|--------|--------|--------|--------|

Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0004 Number of Simulators Used: 5

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 Rivas DAVID E REYES-RIVERA
Signature and Printed Name

02/26/2018
Date

3/2/18
JR

| | | | | |
|---------------------|----------------------|---|-------------|---------------------|
| TYPE OF TEST | SERIAL NUMBER | AGENCY | DATE | PERFORMED BY |
| Stabilities | 80-006939 | City of Ft Lauderdale Police Department | 02/26/2018 | DEAL |

| | | | |
|---|---|---|--|
| 0.05g/210L | 0.08g/210L | 0.20g/210L | DGS 0.08g/210L |
| SN: SD3967 Temp: 34.06c 0.047 to 0.053 <input checked="" type="checkbox"/> | SN: SD3968 Temp: 34.01c 0.077 to 0.083 <input checked="" type="checkbox"/> | SN: SD3969 Temp: 34.08c 0.194 to 0.206 <input checked="" type="checkbox"/> | Lot AG626605 0.077 to 0.083 <input checked="" type="checkbox"/> |

| Test | g/210L | Time | Test | g/210L | Time | Test | g/210L | Time | | | |
|--|--------|-------|--|--------|-------|--|--------|-------|--|--------|-------|
| FORT LAUDERDALE PD Intoxilyzer - Alcoloh Analyzer Model 8000 SN 80-006939 02/26/2018 Software: 8100.27 | | | FORT LAUDERDALE PD Intoxilyzer - Alcoloh Analyzer Model 8000 SN 80-006939 02/26/2018 Software: 8100.27 | | | FORT LAUDERDALE PD Intoxilyzer - Alcoloh Analyzer Model 8000 SN 80-006939 02/26/2018 Software: 8100.27 | | | FORT LAUDERDALE PD Intoxilyzer - Alcoloh Analyzer Model 8000 SN 80-006939 02/26/2018 Software: 8100.27 | | |
| Air Blank | 0.000 | 07:47 | Air Blank | 0.000 | 07:52 | Air Blank | 0.000 | 07:57 | Air Blank | 0.000 | 08:02 |
| Control Test | 0.049 | 07:47 | Control Test | 0.080 | 07:52 | Control Test | 0.198 | 07:58 | Control Test | 0.078 | 08:03 |
| Air Blank | 0.000 | 07:48 | Air Blank | 0.000 | 07:53 | Air Blank | 0.000 | 07:59 | Air Blank | 0.000 | 08:03 |
| Control Test | 0.049 | 07:48 | Control Test | 0.080 | 07:54 | Control Test | 0.197 | 07:59 | Control Test | 0.078 | 08:04 |
| Air Blank | 0.000 | 07:49 | Air Blank | 0.000 | 07:54 | Air Blank | 0.000 | 08:00 | Air Blank | 0.000 | 08:04 |
| Control Test | 0.048 | 07:50 | Control Test | 0.080 | 07:55 | Control Test | 0.197 | 08:01 | Control Test | 0.078 | 08:05 |
| Air Blank | 0.000 | 07:50 | Air Blank | 0.000 | 07:56 | Air Blank | 0.000 | 08:01 | Air Blank | 0.000 | 08:05 |
| Control Test Stats | | | Control Test Stats | | | Control Test Stats | | | Control Test Stats | | |
| Average | 0.0487 | | Average | 0.0800 | | Average | 0.1973 | | Average | 0.0780 | |
| Std Dev | 0.0006 | | Std Dev | 0.0000 | | Std Dev | 0.0006 | | Std Dev | 0.0000 | |
| Rel Std Dev(%) | 1.1863 | | Rel Std Dev(%) | 0.0000 | | Rel Std Dev(%) | 0.2926 | | Rel Std Dev(%) | 0.0000 | |
| Operator's Signature DEAL 3/2/18 | | | Operator's Signature DEAL | | | Operator's Signature DEAL | | | Operator's Signature DEAL | | |

DEAL



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

Calibration Certificate

This is to certify the calibration of Intoxilyzer 8000 serial number 80-006939, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

| | | |
|-------------------|---------------------------|--------------------------------|
| Serial Number: | <u>80-006939</u> | UNCERTAINTY * ± |
| Owning Agency: | <u>FORT LAUDERDALE PD</u> | 0.05 g/ 210 L |
| Calibration Date: | <u>02/26/2018</u> | 0.08 g/ 210 L |
| Calibration Time: | <u>10:27</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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FDLE/ATP Form 69 January 2018
 Issuing Authority: Alcohol Testing Program

02/26/2018

Date

David Reyes-Rivera

DAVID E REYES-RIVERA,
 Department Inspector

Service • Integrity • Respect • Quality

3/2/18
DR

| TYPE OF TEST | SERIAL NUMBER | AGENCY | DATE | PERFORMED BY |
|------------------|---------------|---|------------|--------------|
| Flow calibration | 80-006939 | City of Fort Lauderdale Police Department | 02/26/2018 | DELL |

FORT LAUDERDALE PD
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-006939
 02/26/2018
 Software: 8100.27

Flow Rate Calibration*****
 1: Rate (Liters/min) = 5
 SORT(Diff)) = 7.211
 2: Rate (Liters/min) = 15
 SORT(Diff)) = 11.914
 3: Rate (Liters/min) = 30
 SORT(Diff)) = 20.637

Dependent Data Scale Factor = 100000 L/min
 Independent Data Scale Factor = 256
 Rounded Slope = 720
 Rounded Intercept = -777559
 Correlation = 0.99842

3/2/18

3/2/18

Florida Department of Law Enforcement Alcohol Testing Program

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: FORT LAUDERDALE PD
Time of Inspection: 07:42

Date of Inspection: 02/26/2018

Serial Number: 80-006939
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:
COMPLIANCE NOT DETERMINED AI NOT CONDUCTED

PJM

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.

David E Reyes-Rivera

DAVID E REYES-RIVERA

Signature and Printed Name

02/26/2018
Date

3/2/18
JP