



INSTRUMENT PROCESSING SHEET

Agency Dade City PDS/N 80-001073Florida Department of
Law EnforcementDate In 06/03/2019 DI Completion Date 06/04/2019☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake	Performed By <u>DP</u>	Quality Checks	Performed By <u>JD</u>	Flow Calibration	Performed By																																																										
☒ Annual ☐ Registration ☐ Return from CMI / EE Visual Inspection: ☒ Case ☒ Handle ☒ Keyboard ☒ Dry Gas Shelf ☒ Feet ☒ Breath Tube ☒ Ports ☒ Screws Tight Other Equipment/ Accessories: ☒ Power cord ☐ Printer Cable ☐ Static Bag ☐ 12V DC Cable Notes: _____ _____ _____		☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>220</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP-105</u> 32 mm <u>.160</u> (.139 - .169) 36 mm <u>.179</u> (.156 - .190) 53 mm <u>.246</u> (.228 - .278) 103 mm <u>.519</u> (.447 - .547) ☒ Barometric Pressure Check Gauge ID # <u>28427</u> ☒ Stability Checks		Flow Column # _____ ☐ 5L/min - 17mm ☐ 15L/min - 53mm ☐ 30L/min - 103mm ☐ R-Value _____ ☐ 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 FDLE JUN 04 2019 Alcohol Testing Program		<table border="1"><thead><tr><th>Simulator</th><th>Serial #</th><th>Lot #/Exp</th></tr></thead><tbody><tr><td>0.050</td><td>SD1018</td><td>201707D 07/25/2019</td></tr><tr><td>0.080</td><td>SD3962</td><td>201707E 07/25/2019</td></tr><tr><td>0.200</td><td>G2078</td><td>201707C 07/24/2019</td></tr><tr><td>0.080 DGS</td><td>N/A</td><td>AG831804 11/14/2020</td></tr></tbody></table>	Simulator	Serial #	Lot #/Exp	0.050	SD1018	201707D 07/25/2019	0.080	SD3962	201707E 07/25/2019	0.200	G2078	201707C 07/24/2019	0.080 DGS	N/A	AG831804 11/14/2020		Maintenance Performed By _____ ☐ Battery Replacement ☐ Dry Gas Regulator Replacement ☐ Breath Tube Replacement ☐ Other _____ Temperature Checks Performed By <u>JD</u> ☒ Lab Temp °C <u>21.7</u> External Digital Therm. ID#: <u>300503</u> ☒ 34°C +/- .2 Serial #: <u>SD1018</u> ☒ 34°C +/- .2 Serial #: <u>SD3962</u> ☒ 34°C +/- .2 Serial #: <u>G2078</u>																																												
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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> ☐ 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>JD</u> Barometric Pressure ID# <u>28662</u> Gauge <u>1015</u> Instrument <u>1010</u> Mouth Alcohol Solution Lot # <u>2018-B</u> Acetone Stock Solution Lot # <u>2018-A</u> <table border="1"><thead><tr><th>Simulator</th><th>Serial Number</th></tr></thead><tbody><tr><td>0.000</td><td>G4444</td></tr><tr><td>Interferent</td><td>G6621</td></tr><tr><td>0.050</td><td>SD1018</td></tr><tr><td>0.080</td><td>SD3962</td></tr><tr><td>0.200</td><td>G2078</td></tr></tbody></table> Attachments ☒ Form 41 ☐ Post-Stability Checks ☒ Stability Checks ☐ Flow Calibration ☒ Calibration Certificate ☒ Form 40 ☐ Calibration Adjustment ☐ Other _____ ☒ 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 <u>SP 6/4/19</u> <u>Brett Kirkland 6/4/19</u> Tech Review / Date Admin Review / Date	Simulator	Serial Number	0.000	G4444	Interferent	G6621	0.050	SD1018	0.080	SD3962	0.200	G2078	
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Notes/Suggested Service: Please change the level 2 password to something unique. <u>JD</u> I repeated the AF/MA test during the Department Inspection. I added more MA (2018-B) and was able to obtain SNM. <u>JD</u>																																																															

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: DADE CITY PD

Time of Inspection: 10:53

Date of Inspection: 06/04/2019

Serial Number: 80-001073

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#:AG831804 Exp: 11/14/2020
0.000	0.049	0.080	0.198	0.079
0.000	0.050	0.081	0.197	0.079
0.000	0.049	0.080	0.198	0.080
0.000	0.049	0.080	0.198	0.079
0.000	0.050	0.080	0.198	0.080
0.000	0.049	0.081	0.197	0.080
0.000	0.049	0.081	0.198	0.079
0.000	0.049	0.080	0.198	0.080
0.000	0.049	0.081	0.198	0.080
0.000	0.049	0.080	0.198	0.080

Standard Deviations	0.0004	0.0005	0.0004	0.0005
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0004 Number of Simulators Used: 5

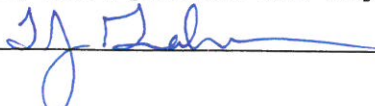
Remarks:

A F / M A:I DID NOT OBTAIN SNM. REPEATED AFMA.

SP BK 6/4/19

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.



 Signature and Printed Name

THOMAS J GRAHAM

06/04/2019
 Date

80-001073

6/4/19 JD

DADE CITY PD
Intoxilyzer - Alcohol Analyzer
Model 8000
06/04/2019
Software: 8100.27

SN 80-001073

Test	g/210L	Time
Air Blank	0.000	08:33
Control Test	0.049	08:34
Air Blank	0.000	08:34
Control Test	0.049	08:35
Air Blank	0.000	08:35
Control Test	0.050	08:36
Air Blank	0.000	08:37
Control Test Stats		
Average	0.0493	
Std Dev	0.0006	
Rel Std Dev(%)	1.1703	

JD
Operator's Signature

DADE CITY PD
Intoxilyzer - Alcohol Analyzer
Model 8000
06/04/2019
Software: 8100.27

SN 80-001073

Test	g/210L	Time
Air Blank	0.000	08:37
Control Test	0.080	08:38
Air Blank	0.000	08:39
Control Test	0.080	08:39
Air Blank	0.000	08:40
Control Test	0.079	08:41
Air Blank	0.000	08:41
Control Test Stats		
Average	0.0797	
Std Dev	0.0006	
Rel Std Dev(%)	0.7247	

JD
Operator's Signature

DADE CITY PD
Intoxilyzer - Alcohol Analyzer
Model 8000
06/04/2019
Software: 8100.27

SN 80-001073

Test	g/210L	Time
Air Blank	0.000	08:29
Control Test	0.194	08:29
Air Blank	0.000	08:30
Control Test	0.195	08:30
Air Blank	0.000	08:31
Control Test	0.197	08:32
Air Blank	0.000	08:32
Control Test Stats		
Average	0.1957	
Std Dev	0.0015	
Rel Std Dev(%)	0.7807	

JD
Operator's Signature

DADE CITY PD
Intoxilyzer - Alcohol Analyzer
Model 8000
06/04/2019
Software: 8100.27

SN 80-001073

Test	g/210L	Time
Air Blank	0.000	08:43
Control Test	0.079	08:43
Air Blank	0.000	08:44
Control Test	0.080	08:44
Air Blank	0.000	08:44
Control Test	0.080	08:45
Air Blank	0.000	08:45
Control Test Stats		
Average	0.0797	
Std Dev	0.0006	
Rel Std Dev(%)	0.7247	

DGS

JD
Operator's Signature

SP
BKC 6/4/19



Calibration Certificate

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

This is to certify the calibration of Intoxilyzer 8000 serial number 80-001073, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001073</u>	UNCERTAINTY* $\pm$
Owning Agency:	<u>DADE CITY PD</u>	0.050 g/ 210 L 0.004
Calibration Date:	<u>06/04/2019</u>	0.080 g/ 210 L 0.004
Calibration Time:	<u>10:53</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.

This document shall not be reproduced except in full, without written approval of the Florida Department of Law Enforcement Alcohol Testing Program.

FDLE/ATP Form 69 July 2018

Issuing Authority: Alcohol Testing Program

06/04/2019

Date

THOMAS J GRAHAM,
Department Inspector

Service • Integrity • Respect • Quality

SP BK
4/6/19
6/4/19 ak

Florida Department of Law Enforcement Alcohol Testing Program

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: DADE CITY PD
Time of Inspection: 08:26

Date of Inspection: 06/04/2019

Serial Number: 80-001073
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:_____

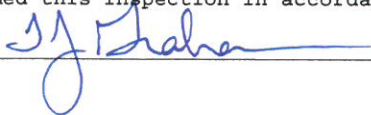
Number of Simulators Used: _____

Remarks:

BYPASSED AI TO OPERATE INSTRUMENT. NOT A COMPLIANCE CHECK.

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.



THOMAS J GRAHAM

Signature and Printed Name

06/04/2019
Date

SP
BK
4/6/19
6/4/19
BR