



INSTRUMENT PROCESSING SHEET

Agency Haines City Police DepartmentS/N 80-001007Florida Department of
Law EnforcementDate In 05/16/2018DI Completion Date 05/17/2018 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 type="checkbox"/> Static Bag <input type="checkbox"/> 12V DC Cable Notes: _____ _____ _____	Quality Checks Performed By <u>JMS</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>175</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP 103</u> 32 mm <u>0.144</u> (.139 - .169) 36 mm <u>0.164</u> (.156 - .190) 53 mm <u>0.238</u> (.228 - .278) 103 mm <u>0.488</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)
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Final Release Date

FDLE

MAY 17 2018

Alcohol Testing Program

Simulator	Serial #	Lot #/Exp
0.050	G2835	201707D 07/25/2019
0.080	G2840	201707E 07/25/2019
0.200	SD1025	201707C 07/24/2019
0.080 DGS	N/A	AG805702 02/26/2020

Maintenance Performed By _____

Battery Replacement
 Dry Gas Regulator Replacement
 Breath Tube Replacement
 Other _____

Temperature Checks Performed By JMS

Lab Temp °C 22.1
 External Digital Therm. ID#: 300502
 34°C +/- .2 Serial #: G2835
 34°C +/- .2 Serial #: G2840
 34°C +/- .2 Serial #: SD1025

Calibration Adjustment Performed By _____

Barometric Pressure Gauge _____ ID # _____

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		

Post Calibration Adjustment Stability Checks

Simulator	Serial Number	Lot Number	Expiration
0.050			
0.080			
0.200			
0.080 DGS	N/A		

Department Inspection Performed By JMS

Barometric Pressure ID# 28427
 Gauge 1010 Instrument 1009
 Mouth Alcohol Solution Lot # 2017-B
 Acetone Stock Solution Lot # 2018-A

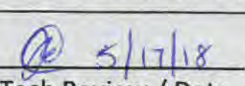

Simulator	Serial Number
0.000	G2880
Interferent	G2407
0.050	G2835
0.080	G2840
0.200	SD1025

Attachments

Form 41 Post-Stability Checks
 Stability Checks Flow Calibration
 Calibration Certificate Form 40
 Calibration Adjustment Other _____

Notes/Suggested Service: _____

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

 5/17/18  5/17/18
 Tech Review / Date Admin Review / Date

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: HAINES CITY PD
Time of Inspection: 11:12

Date of Inspection: 05/17/2018

Serial Number: 80-001007
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#:AG805702 Exp: 02/26/2020
0.000	0.050	0.081	0.200	0.080
0.000	0.050	0.081	0.200	0.080
0.000	0.050	0.082	0.200	0.080
0.000	0.051	0.082	0.200	0.081
0.000	0.050	0.082	0.200	0.080
0.000	0.051	0.081	0.200	0.081
0.000	0.050	0.082	0.200	0.081
0.000	0.050	0.082	0.200	0.080
0.000	0.051	0.083	0.200	0.081
0.000	0.051	0.082	0.200	0.081

Standard Deviations	0.0005	0.0006	0.0000	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:

(Handwritten initials)

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.

(Handwritten signature)

DANIELLE M BELL

Signature and Printed Name

05/17/2018
Date

(Handwritten date and initials)
5/17/18
(initials)

Stability Checks #80-001007 Haines City P.D. 5/17/18 ~~05/18~~

800

HAINES CITY PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001007
05/17/2018
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:11
Control Test	0.051	09:11
Air Blank	0.000	09:12
Control Test	0.050	09:13
Air Blank	0.000	09:13
Control Test	0.051	09:14
Air Blank	0.000	09:14
Control Test Stats		
Average	0.0507	
Std Dev	0.0006	
Rel. Std Dev(%)	1.1395	

[Signature]

Operator's Signature

5/17/18
JD

HAINES CITY PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001007
05/17/2018
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:15
Control Test	0.082	09:16
Air Blank	0.000	09:17
Control Test	0.081	09:17
Air Blank	0.000	09:18
Control Test	0.081	09:19
Air Blank	0.000	09:19
Control Test Stats		
Average	0.0813	
Std Dev	0.0006	
Rel. Std Dev(%)	0.7099	

[Signature]

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Operator's Signature

HAINES CITY PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001007
05/17/2018
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:20
Control Test	0.199	09:21
Air Blank	0.000	09:21
Control Test	0.199	09:22
Air Blank	0.000	09:22
Control Test	0.199	09:23
Air Blank	0.000	09:24
Control Test Stats		
Average	0.1990	
Std Dev	0.0000	
Rel. Std Dev(%)	0.0000	

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Operator's Signature

HAINES CITY PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001007
05/17/2018
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:24
Control Test	0.080	09:25
Air Blank	0.000	09:25
Control Test	0.081	09:25
Air Blank	0.000	09:26
Control Test	0.080	09:26
Air Blank	0.000	09:27
Control Test Stats		
Average	0.0803	
Std Dev	0.0006	
Rel. Std Dev(%)	0.7187	

[Signature]

[Signature]

Operator's Signature



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 80-001007, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001007</u>	UNCERTAINTY* ±
Owning Agency:	<u>HAINES CITY PD</u>	0.050 g/ 210 L 0.004
Calibration Date:	<u>05/17/2018</u>	0.080 g/ 210 L 0.005
Calibration Time:	<u>11:12</u>	0.200 g/ 210 L 0.008
		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 March 2018
 Issuing Authority: Alcohol Testing Program

05/17/2018

Date

DANIELLE M BELL,
 Department Inspector

Service • Integrity • Respect • Quality

5/17/18
 JB