



INSTRUMENT PROCESSING SHEET

Agency Haines City Police DepartmentS/N 80-001007Florida Department of
Law EnforcementDate In 09-15-2023DI Completion Date 09-22-2023☐ Ship ☐ P/U ☐ H/D ☐ CMI ☒ EE

Intake	By ALL	Quality Checks	By IS	Date 09-19-2023	Flow Calibration	By	Date																																								
☒ 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>150</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP-105</u> 32 mm <u>0.148</u> (.139 - .169) 36 mm <u>0.160</u> (.156 - .190) 53 mm <u>0.238</u> (.228 - .278) 103 mm <u>0.503</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)																																										
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Calibration Adjustment By IS		Department Inspection By IS																																													
Barometric Pressure Gauge <u>1013</u> ID # <u>28662</u>		Barometric Pressure ID# <u>28427</u> Gauge <u>1013</u> Instrument <u>1013</u> Mouth Alcohol Solution Lot # <u>2023-A</u> Acetone Stock Solution Lot # <u>2022-B</u>																																													
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☒ Post Calibration Adjustment Stability Checks		Attachments ☒ Form 41 ☒ Post-Stability Checks ☒ Stability Checks ☐ Flow Calibration ☒ Calibration Certificate ☐ Form 40 ☒ Calibration Adjustment ☒ Other <u>Form 51</u>																																													
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Notes/Suggested Service: <u>Instrument froze/locked up sporadically throughout inspection process. Department Inspection was completed, sending instrument to repair for further evaluation. IS</u> _____ Tech Review: <u>Corrected agency names on Form 51. IS 9-26-2023</u> _____ _____		Benjamin Siddoway Digitally signed by Benjamin Siddoway Date: 2023.09.26 09:14:56 -04'00' Phil Nicodemo Digitally signed by Phil Nicodemo Date: 2023.09.27 10:16:30 -04'00' 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: 14:10

Date of Inspection: 09/22/2023

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#:202303K Exp: 03/29/2025	0.08g/210L Test (g/210L) Lot#:202303L Exp: 03/29/2025	0.20g/210L Test (g/210L) Lot#:202304C Exp: 04/05/2025	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:06723080A5 Exp: 04/05/2025
0.000	0.049	0.078	0.197	0.080
0.000	0.049	0.078	0.197	0.080
0.000	0.050	0.079	0.197	0.079
0.000	0.050	0.078	0.197	0.080
0.000	0.049	0.079	0.196	0.080
0.000	0.049	0.079	0.196	0.080
0.000	0.050	0.079	0.194	0.081
0.000	0.050	0.079	0.194	0.080
0.000	0.050	0.079	0.195	0.080
0.000	0.050	0.079	0.195	0.081

Standard Deviations	0.0005	0.0004	0.0012	0.0005
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0006 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.

Israel Soto

ISRAEL SOTO

Signature and Printed Name

09/22/2023
Date

stability checks

HAINES CITY PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001007
09/19/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:33
Control Test	0.050	10:33
Air Blank	0.000	10:34
Control Test	0.050	10:35
Air Blank	0.000	10:35
Control Test	0.050	10:36
Air Blank	0.000	10:36
Control Test Stats		
Average	0.0500	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Operator's Signature

HAINES CITY PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001007
09/19/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:16
Control Test	0.085	11:16
Air Blank	0.000	11:17
Control Test	0.086	11:18
Air Blank	0.000	11:18
Control Test	0.084	11:19
Air Blank	0.000	11:19
Control Test Stats		
Average	0.0850	
Std Dev	0.0010	
Rel Std Dev(%)	1.1765	

Operator's Signature

wet #1

HAINES CITY PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001007
09/19/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:21
Control Test	0.201	11:21
Air Blank	0.000	11:22
Control Test	0.200	11:23
Air Blank	0.000	11:23
Control Test	0.200	11:24
Air Blank	0.000	11:24
Control Test Stats		
Average	0.2003	
Std Dev	0.0006	
Rel Std Dev(%)	0.2882	

Operator's Signature

HAINES CITY PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001007
09/19/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:26
Control Test	0.079	11:26
Air Blank	0.000	11:27
Control Test	0.079	11:27
Air Blank	0.000	11:28
Control Test	0.079	11:28
Air Blank	0.000	11:29
Control Test Stats		
Average	0.0790	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Dry

Operator's Signature

HAINES CITY PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001007
09/19/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	14:31
Control Test	0.076	14:32
Air Blank	0.000	14:33
Control Test	0.080	14:33
Air Blank	0.000	14:34
Control Test	0.080	14:35
Air Blank	0.000	14:35
Control Test Stats		
Average	0.0787	
Std Dev	0.0023	
Rel Std Dev(%)	2.9357	

wet #2
Repeated wet 0.080
Dry ✓
Ensured simulator
was connected properly

Operator's Signature



Calibration Certificate

Florida Department of Law Enforcement
Alcohol Testing Program
2331 Phillips Road.
Suite B1032
Tallahassee, FL 32308

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* $\pm$	
Owning Agency:	<u>HAINES CITY PD</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>09/22/2023</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>14:10</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 ($k=3$).

The instrument results before and after any adjustment are found in the associated pre and post stability checks.

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

Dry gas control measurements are traceable to NIST through the use 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.

Israel Soto
Soto
Digitally signed by Israel Soto
Date: 2023.09.22 14:58:24 -04'00'

09/22/2023

Date

ISRAEL SOTO,

Department Inspector

FDLE/ATP Form 69 March 2022

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

Page 1 of 1

HAINES CITY PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001007
09/22/2023 09:23:48

Optical Bench
Calibration Adjustment

Auto Calibration

pg 1 of 2

<<<<< 3um >>>>> <<<<< 9um >>>>>

Solution = 0.000 g/210L or 0.0000 mg/l, Samples = 4, Discarded = 1

Sample	% Abs	(% Abs Ref)	% Abs	(% Abs Ref)
Sample #1	0.1140	(-0.0200)	0.1300	(-0.0230)
Sample #2	0.1520	(-0.0190)	0.1160	(0.0380)
Sample #3	0.1250	(0.0310)	0.1100	(0.0550)
Sample #4	0.1480	(0.0240)	0.1220	(0.0500)
Avg % Abs	0.1417	(0.0120)	0.1160	(0.0477)
STD DEV	0.0146	(0.0271)	0.0060	(0.0087)
REL STD DEV	10.286	(225.616)	5.172	(18.329)

Solution = 0.040 g/210L or 0.1905 mg/l, Samples = 4, Discarded = 1

Sample	% Abs	(% Abs Ref)	% Abs	(% Abs Ref)
Sample #1	0.8370	(-0.0290)	1.5700	(-0.0140)
Sample #2	0.8180	(0.0000)	1.5610	(-0.0140)
Sample #3	0.8760	(-0.0130)	1.5850	(-0.0140)
Sample #4	0.8490	(0.0000)	1.5720	(-0.0060)
Avg % Abs	0.8477	(-0.0043)	1.5727	(-0.0113)
STD DEV	0.0290	(0.0075)	0.0120	(0.0046)
REL STD DEV	3.424	(173.205)	0.764	(40.754)

Solution = 0.100 g/210L or 0.4762 mg/l, Samples = 4, Discarded = 1

Sample	% Abs	(% Abs Ref)	% Abs	(% Abs Ref)
Sample #1	1.9760	(-0.0120)	3.7560	(-0.0040)
Sample #2	1.9380	(0.0160)	3.7310	(0.0140)
Sample #3	1.9400	(0.0300)	3.7000	(0.0330)
Sample #4	1.9700	(0.0330)	3.7260	(0.0330)
Avg % Abs	1.9493	(0.0263)	3.7190	(0.0267)
STD DEV	0.0179	(0.0091)	0.0166	(0.0110)
REL STD DEV	0.920	(34.457)	0.448	(41.136)

Solution = 0.200 g/210L or 0.9524 mg/l, Samples = 4, Discarded = 1

Sample	% Abs	(% Abs Ref)	% Abs	(% Abs Ref)
Sample #1	3.6830	(-0.0150)	7.1240	(-0.0210)
Sample #2	3.6740	(0.0070)	7.0960	(0.0000)
Sample #3	3.6930	(0.0240)	7.1180	(0.0000)
Sample #4	3.7110	(0.0120)	7.1350	(-0.0100)
Avg % Abs	3.6927	(0.0143)	7.1163	(-0.0033)
STD DEV	0.0185	(0.0087)	0.0196	(0.0058)
REL STD DEV	0.501	(60.955)	0.275	(173.205)

Solution = 0.300 g/210L or 1.4286 mg/l, Samples = 4, Discarded = 1

Sample	% Abs	(% Abs Ref)	% Abs	(% Abs Ref)
Sample #1	5.4040	(-0.0140)	10.3490	(-0.0060)
Sample #2	5.3990	(0.0150)	10.3380	(0.0130)
Sample #3	5.4160	(0.0210)	10.3410	(0.0120)
Sample #4	5.4020	(0.0270)	10.3180	(0.0200)
Avg % Abs	5.4057	(0.0210)	10.3323	(0.0150)
STD DEV	0.0091	(0.0060)	0.0125	(0.0044)
REL STD DEV	0.168	(28.571)	0.121	(29.059)

HAINES CITY PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001007
09/22/2023 09:23:48

Optical Bench
Calibration Adjustment

Auto Calibration

pg 2 of 2

<<<<< 3um >>>>>

Zero Order Coef -349.43
First Order Coef 2595.35
Second Order Coef 20.74

<<<<< 9um >>>>>

-141.46
1275.81
11.64

Act	Fit	Residual
(g/210L)	(g/210L)	(g/210L)
0.000	0.000	-0.0004
0.040	0.039	0.0008
0.100	0.101	-0.0006
0.200	0.200	0.0001
0.300	0.300	-0.0000

Act	Fit	Residual
(g/210L)	(g/210L)	(g/210L)
0.000	0.000	-0.0001
0.040	0.040	0.0002
0.100	0.100	-0.0000
0.200	0.200	-0.0001
0.300	0.300	0.0001

<<<<< 3um >>>>>

<<<<< 9um >>>>>

Solution = 0.080 g/210L or 0.3810 mg/l, Samples = 4, Discarded = 1
Sample

Sample #1	2983.00	3452.00
Sample #2	2983.00	3456.00
Sample #3	3060.00	3478.00
Sample #4	3004.00	3476.00
Avg	3015.6667	3470.0000
STD DEV	39.8037	12.1655
REL STD DEV	1.320	0.351
H2O adjust (mg/l*10k)	794	339

Barometric Pressure = 1013

*****CALIBRATION SUCCESSFUL*****

Post stability checks

HAINES CITY PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001007
09/22/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:29
Control Test	0.049	10:30
Air Blank	0.000	10:31
Control Test	0.049	10:31
Air Blank	0.000	10:32
Control Test	0.049	10:33
Air Blank	0.000	10:33
Control Test Stats		
Average	0.0490	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Operator's Signature

HAINES CITY PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001007
09/22/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:35
Control Test	0.079	10:36
Air Blank	0.000	10:36
Control Test	0.078	10:37
Air Blank	0.000	10:37
Control Test	0.078	10:38
Air Blank	0.000	10:38
Control Test Stats		
Average	0.0783	
Std Dev	0.0006	
Rel Std Dev(%)	0.7370	

wet

Operator's Signature

HAINES CITY PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001007
09/22/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:39
Control Test	0.197	10:40
Air Blank	0.000	10:40
Control Test	0.196	10:41
Air Blank	0.000	10:42
Control Test	0.196	10:42
Air Blank	0.000	10:43
Control Test Stats		
Average	0.1963	
Std Dev	0.0006	
Rel Std Dev(%)	0.2941	

Operator's Signature

HAINES CITY PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001007
09/22/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:46
Control Test	0.080	10:47
Air Blank	0.000	10:47
Control Test	0.081	10:47
Air Blank	0.000	10:48
Control Test	0.080	10:48
Air Blank	0.000	10:49
Control Test Stats		
Average	0.0803	
Std Dev	0.0006	
Rel Std Dev(%)	0.7187	

Dry

Operator's Signature

Return Material Authorization

Ship to: ☐ CMI, Inc.

☒ Enforcement Electronics

Shipment to repair facility authorized by: Sean Bruner on 09-25-2023

Items Returned: Instrument ☒ Supplies ☐ Other ☐ Describe: _____

Instrument Model: Intoxilyzer 8000 Serial Number: 80-001007

Bill To Address:

~~Hains~~ City Police Department

Haines IS 9-26-2023

Ship to Address:

FDLE Off-Site Mail Facility

c/o Florida Dept of Law Enforcement

Alcohol Testing Program

813 B Lake Bradford Road

Tallahassee, FL 32304

Reason for Return:

Instrument is locking up/freezing sporadically.

Please choose one of the following options:

☐ 1. I _____, authorize all repairs.

☐ 2. I _____, authorize repairs up to \$_____.

☒ 3. I require an estimate **BEFORE** any repairs will be authorized and/ or conducted.

Please contact: Name: Sean Bruner

hainescity.com IS 9-26-2023

Phone #: 727-641-2144

Email: sean.bruner@hainescity.com

ATP Contact Name: Israel Soto

ATP Email: israelsoto@fdle.state.fl.us



Agency Haines City Police Department

S/N 80-001007

Date In 06/28/2023 DI Completion Date 06-29-2023

☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Calibration Adjustment

By_

Barometric Pressure Gauge _____ ID # _____

☐ Post Calibration Adjustment Stability Checks

Notes/Suggested Service: 0.080 g/210 Dry Gas test
was repeated during Department Inspection. Extra
0.080 g/210L Dry Gas Stability Tests were performed,
results in nominal range. IS

Department Inspection

By ISBarometric Pressure ID# 28421Gauge 1014 Instrument 1012Mouth Alcohol Solution Lot # 2022-AAcetone Stock Solution Lot # 2022-B

Attachments

- | | |
|---|--|
| ☒ Form 41 | ☐ Post-Stability Checks |
| ☒ Stability Checks | ☐ Flow Calibration |
| ☒ Calibration Certificate | ☐ Form 40 |
| ☐ Calibration Adjustment | ☒ Other <u>Extra Stability Tests</u> |

- ☒ 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

Taylor
Gutschow

Digitally signed by Taylor
Gutschow
Date: 2023.06.29 13:42:20
-04'00'

Phil Nicodemo

Digitally signed by Phil Nicodemo
Date: 2023.06.30 14:59:40 -04'00'

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: 12:36

Date of Inspection: 06/29/2023

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#:202303K Exp: 03/29/2025	0.08g/210L Test (g/210L) Lot#:202303L Exp: 03/29/2025	0.20g/210L Test (g/210L) Lot#:202304C Exp: 04/05/2025	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG229803 Exp: 10/25/2024
0.000	0.050	0.080	0.198	0.079 / 0.080
0.000	0.050	0.080	0.198	0.079 / 0.080
0.000	0.050	0.080	0.198	0.086 / 0.080
0.000	0.051	0.079	0.199	0.084 / 0.080
0.000	0.051	0.080	0.199	0.085 / 0.080
0.000	0.050	0.080	0.199	0.085 / 0.080
0.000	0.051	0.080	0.199	0.085 / 0.079
0.000	0.050	0.078	0.199	0.085 / 0.080
0.000	0.051	0.078	0.199	0.085 / 0.079
0.000	0.051	0.078	0.199	0.085 / 0.080

Standard Deviations	0.0005	0.0009	0.0004	0.0025 / 0.0004
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0005 Number of Simulators Used: 5

Remarks:

08: Control Outside Tolerance CHECKED DRY GAS CONNECTIONS.

Ensured all connections were secure
and repeated test with nominal results.

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.

Israel Soto

ISRAEL SOTO

Signature and Printed Name

06/29/2023
Date

Stability Checks

HAINES CITY PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001007
06/29/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:14
Control Test	0.050	09:15
Air Blank	0.000	09:15
Control Test	0.050	09:16
Air Blank	0.000	09:17
Control Test	0.050	09:17
Air Blank	0.000	09:18
Control Test Stats		
Average	0.0500	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Benjamin Siedler
Operator's Signature

HAINES CITY PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001007
06/29/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:25
Control Test	0.079	09:25
Air Blank	0.000	09:26
Control Test	0.079	09:27
Air Blank	0.000	09:27
Control Test	0.079	09:28
Air Blank	0.000	09:28
Control Test Stats		
Average	0.0790	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Benjamin Siedler
Operator's Signature

HAINES CITY PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001007
06/29/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:35
Control Test	0.199	09:36
Air Blank	0.000	09:36
Control Test	0.198	09:37
Air Blank	0.000	09:37
Control Test	0.198	09:38
Air Blank	0.000	09:39
Control Test Stats		
Average	0.1983	
Std Dev	0.0006	
Rel Std Dev(%)	0.2911	

Benjamin Siedler
Operator's Signature

HAINES CITY PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001007
06/29/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:42
Control Test	0.079	09:42
Air Blank	0.000	09:42
Control Test	0.079	09:43
Air Blank	0.000	09:43
Control Test	0.079	09:44
Air Blank	0.000	09:44
Control Test Stats		
Average	0.0790	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

DGS

Benjamin Siedler
Operator's Signature



Calibration Certificate

Florida Department of Law Enforcement
Alcohol Testing Program
2331 Phillips Road.
Suite B1032
Tallahassee, FL 32308

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* $\pm$	
Owning Agency:	<u>HAINES CITY PD</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>06/29/2023</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>12:36</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 ($k=3$).

The instrument results before and after any adjustment are found in the associated pre and post stability checks.

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

Dry gas control measurements are traceable to NIST through the use 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.

Israel Soto
Soto
Date: 2023.06.29 13:17:13
-04'00'

Date

ISRAEL SOTO,
Department Inspector

FDLE/ATP Form 69 March 2022

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

HAINES CITY PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001007
06/29/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	12:40
Control Test	0.080	12:40
Air Blank	0.000	12:41
Control Test	0.080	12:41
Air Blank	0.000	12:41
Control Test	0.081	12:42
Air Blank	0.000	12:42
Control Test	0.080	12:43
Air Blank	0.000	12:43
Control Test	0.080	12:43
Air Blank	0.000	12:44
Control Test	0.079	12:44
Air Blank	0.000	12:45
Control Test	0.080	12:45
Air Blank	0.000	12:46
Control Test	0.080	12:46
Air Blank	0.000	12:46
Control Test	0.080	12:47
Air Blank	0.000	12:47
Control Test	0.080	12:47
Air Blank	0.000	12:48
Control Test	0.080	12:48
Air Blank	0.000	12:49
Control Test	0.080	12:49
Air Blank	0.000	12:50
Control Test	0.080	12:50
Air Blank	0.000	12:50
Control Test	0.080	12:51
Air Blank	0.000	12:51
Control Test	0.080	12:52
Air Blank	0.000	12:52
Control Test	0.080	12:52
Air Blank	0.000	12:53
Control Test	0.080	12:53
Air Blank	0.000	12:54
Control Test	0.080	12:54
Air Blank	0.000	12:55
Control Test	0.080	12:55
Air Blank	0.000	12:55
Control Test	0.080	12:56
Air Blank	0.000	12:56
Control Test Stats		
Average	0.0800	
Std Dev	0.0003	
Rel Std Dev(%)	0.4056	

Extra
0.080 g/210L DGS
Stability Tests

✓