



INSTRUMENT PROCESSING SHEET

Agency NAS Jacksonville Police DepartmentS/N 80-000778Florida Department of
Law EnforcementDate In 7/1/2022DI Completion Date 07-05-2022☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake	By PN	Quality Checks	By PN	Date <u>7/1/2022</u>	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: <u>Instrument arrived in hard case.</u> <u>-PN</u>		☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>167</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP 103</u> 32 mm <u>.160</u> (.139 - .169) 36 mm <u>.175</u> (.156 - .190) 53 mm <u>.242</u> (.228 - .278) 103 mm <u>.500</u> (.447 - .547) ☒ Barometric Pressure Check Gauge ID # <u>28662</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 <u>IS</u>		Department Inspection			By <u>IS</u>																												
Barometric Pressure Gauge <u>1012</u> ID # <u>28427</u>				Barometric Pressure ID# <u>30793</u>																															
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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																															
		David Eliezer Reyes-Rivera		2022.07. 05 14:02:56 -04'00'																															
		Tech Review / Date		Admin Review / Date																															

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: NAS JACKSONVILLE PD
Time of Inspection: 09:43

Date of Inspection: 07/05/2022

Serial Number: 80-000778
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#:202201C Exp: 01/11/2024	0.08g/210L Test (g/210L) Lot#:202201D Exp: 01/18/2024	0.20g/210L Test (g/210L) Lot#:202201E Exp: 01/18/2024	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG113403 Exp: 05/14/2023
0.000	0.049	0.078	0.200	0.081
0.000	0.049	0.079	0.200	0.081
0.000	0.050	0.078	0.199	0.080
0.000	0.050	0.079	0.200	0.080
0.000	0.049	0.079	0.199	0.081
0.000	0.050	0.079	0.200	0.081
0.000	0.050	0.080	0.200	0.081
0.000	0.050	0.079	0.200	0.081
0.000	0.050	0.080	0.199	0.081
0.000	0.050	0.079	0.200	0.080

Standard Deviations	0.0004	0.0006	0.0004	0.0004
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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:

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

07/05/2022
Date

Type of Test	Serial Number	Agency	Date	Performed By
Stability Checks	80-000778	NAS Jacksonville Police Department	7/1/2022	PN

0.05g/210L	0.08g/210L	0.20g/210L	DGS 0.08g/210L																																																																																																																																																
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Comments: N/A

NAS JACKSONVILLE PD
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-000778
 07/01/2022 15:04:16

Optical Bench Calibration
 Adjust

Handwritten signature

Auto Calibration

pg 1 of 2

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Solution = 0.000 g/210L or 0.0000 mg/l, Samples = 4, Discarded = 1					
Sample	% Abs	(% Abs Ref)	% Abs	(% Abs Ref)	
Sample #1	0.1800	(-0.0310)	0.0810	(0.0010)	
Sample #2	0.1640	(0.0450)	0.1050	(0.0150)	
Sample #3	0.1520	(0.0460)	0.1170	(0.0130)	
Sample #4	0.1460	(0.0660)	0.1110	(0.0170)	
Avg % Abs	0.1540	(0.0523)	0.1110	(0.0150)	
STD DEV	0.0092	(0.0118)	0.0060	(0.0020)	
REL STD DEV	5.951	(22.636)	5.405	(13.333)	

Solution = 0.040 g/210L or 0.1905 mg/l, Samples = 4, Discarded = 1					
Sample	% Abs	(% Abs Ref)	% Abs	(% Abs Ref)	
Sample #1	0.8990	(-0.0150)	1.5400	(-0.0110)	
Sample #2	0.8800	(-0.0060)	1.5260	(-0.0050)	
Sample #3	0.8780	(0.0220)	1.5390	(0.0070)	
Sample #4	0.8920	(0.0000)	1.5250	(-0.0020)	
Avg % Abs	0.8833	(0.0053)	1.5300	(0.0000)	
STD DEV	0.0076	(0.0147)	0.0078	(0.0062)	
REL STD DEV	0.857	(276.417)	0.510	(0.000)	

Solution = 0.100 g/210L or 0.4762 mg/l, Samples = 4, Discarded = 1					
Sample	% Abs	(% Abs Ref)	% Abs	(% Abs Ref)	
Sample #1	2.0430	(0.0050)	3.6240	(0.0070)	
Sample #2	2.0310	(0.0060)	3.6190	(0.0020)	
Sample #3	2.0210	(0.0510)	3.6080	(0.0230)	
Sample #4	2.0300	(0.0550)	3.6320	(0.0140)	
Avg % Abs	2.0273	(0.0373)	3.6197	(0.0130)	
STD DEV	0.0055	(0.0272)	0.0120	(0.0105)	
REL STD DEV	0.272	(72.881)	0.332	(81.043)	

Solution = 0.200 g/210L or 0.9524 mg/l, Samples = 4, Discarded = 1					
Sample	% Abs	(% Abs Ref)	% Abs	(% Abs Ref)	
Sample #1	3.8540	(-0.0110)	6.9650	(-0.0120)	
Sample #2	3.8560	(0.0000)	6.9580	(-0.0020)	
Sample #3	3.8400	(0.0100)	6.9180	(0.0150)	
Sample #4	3.8400	(0.0000)	6.9040	(0.0220)	
Avg % Abs	3.8453	(0.0033)	6.9267	(0.0117)	
STD DEV	0.0092	(0.0058)	0.0280	(0.0123)	
REL STD DEV	0.240	(173.205)	0.405	(105.791)	

Solution = 0.300 g/210L or 1.4286 mg/l, Samples = 4, Discarded = 1					
Sample	% Abs	(% Abs Ref)	% Abs	(% Abs Ref)	
Sample #1	5.6200	(-0.0260)	10.0700	(-0.0150)	
Sample #2	5.6230	(-0.0080)	10.0440	(0.0000)	
Sample #3	5.6270	(-0.0090)	10.0540	(0.0010)	
Sample #4	5.6040	(-0.0020)	10.0570	(-0.0070)	
Avg % Abs	5.6180	(-0.0063)	10.0517	(-0.0020)	
STD DEV	0.0123	(0.0038)	0.0068	(0.0044)	
REL STD DEV	0.219	(59.778)	0.068	(217.945)	

NAS JACKSONVILLE PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000778
07/01/2022 15:04:16

Optical Bench
Calibration Adjust

✓

Auto Calibration

pg 2 of 2

<<<< 3um >>>>

Zero Order Coef -359.81
First Order Coef 2495.69
Second Order Coef 19.68

<<<< 9um >>>>

-138.27
1308.81
12.53

Act (g/210L)	Fit (g/210L)	Residual (g/210L)
0.000	0.001	-0.0005
0.040	0.039	0.0009
0.100	0.100	-0.0004
0.200	0.200	-0.0001
0.300	0.300	0.0001

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

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

Solution = 0.080 g/210L or 0.3810 mg/l, Samples = 4, Discarded = 1
Sample
Sample #1 2857.00 3287.00
Sample #2 2788.00 3196.00
Sample #3 2940.00 3240.00
Sample #4 2928.00 3288.00
Avg 2885.3333 3241.3333
STD DEV 84.5064 46.0145
REL STD DEV 2.929 1.420
H2O adjust (mg/l*10k) 924 568

Barometric Pressure = 1011

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

Post stability Checks

NAS JACKSONVILLE PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000778
07/05/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	07:48
Control Test	0.049	07:49
Air Blank	0.000	07:49
Control Test	0.049	07:50
Air Blank	0.000	07:50
Control Test	0.049	07:51
Air Blank	0.000	07:52
Control Test Stats		
Average	0.0490	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	


Operator's Signature

NAS JACKSONVILLE PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000778
07/05/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:06
Control Test	0.078	08:06
Air Blank	0.000	08:07
Control Test	0.078	08:08
Air Blank	0.000	08:08
Control Test	0.077	08:09
Air Blank	0.000	08:09
Control Test Stats		
Average	0.0777	
Std Dev	0.0006	
Rel Std Dev(%)	0.7434	

wet


Operator's Signature

NAS JACKSONVILLE PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000778
07/05/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:10
Control Test	0.200	08:11
Air Blank	0.000	08:11
Control Test	0.199	08:12
Air Blank	0.000	08:12
Control Test	0.198	08:13
Air Blank	0.000	08:14
Control Test Stats		
Average	0.1990	
Std Dev	0.0010	
Rel Std Dev(%)	0.5025	


Operator's Signature

NAS JACKSONVILLE PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000778
07/05/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:15
Control Test	0.080	08:15
Air Blank	0.000	08:16
Control Test	0.079	08:16
Air Blank	0.000	08:17
Control Test	0.080	08:17
Air Blank	0.000	08:18
Control Test Stats		
Average	0.0797	
Std Dev	0.0006	
Rel Std Dev(%)	0.7247	

Dry


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 80-000778 , manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-000778</u>	UNCERTAINTY* $\pm$
Owning Agency:	<u>NAS JACKSONVILLE PD</u>	0.050 g/ 210 L 0.004
Calibration Date:	<u>07/05/2022</u>	0.080 g/ 210 L 0.004
Calibration Time:	<u>09:43</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: 2022.07.05
10:26:47 -04'00'

07/05/2022

Date

ISRAEL SOTO,

Department Inspector

FDLE/ATP Form 69 March 2022

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality