



Agency **Perry Police Department**

S/N 80-005337

Date In 1/12/2022 DI Completion Date 01-13-2022

☐ Ship ☒ P/U ☐ H/D ☐ CMI ☐ EE

Calibration Adjustment

By _____

Barometric Pressure Gauge	ID #
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☐ Post Calibration Adjustment Stability Checks

Notes/Suggested Service: _____
Ran diagnostics in level 2 TG

Department Inspection

By IS

Barometric Pressure ID# 28421

Gauge 1018	Instrument 1015
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Mouth Alcohol Solution Lot # 2021-D

Acetone Stock Solution Lot # 2021-C

Attachments

- | | |
|---|--|
| ☒ Form 41
☒ Stability Checks
☒ Calibration Certificate
☐ Calibration Adjustment | ☐ Post-Stability Checks
☐ Flow Calibration
☐ Form 40
☒ Other diagnostics |
|---|--|

- ☒ 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

Tech Review / Date

Admin Review Date

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: PERRY POLICE DEPT
Time of Inspection: 12:19

Date of Inspection: 01/13/2022

Serial Number: 80-005337
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#:202010A Exp: 10/05/2022	0.08g/210L Test (g/210L) Lot#:202010B Exp: 10/05/2022	0.20g/210L Test (g/210L) Lot#:202010D Exp: 10/06/2022	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG113403 Exp: 05/14/2023
0.000	0.050	0.080	0.201	0.079
0.000	0.050	0.080	0.201	0.078
0.000	0.050	0.080	0.201	0.078
0.000	0.050	0.080	0.201	0.078
0.000	0.050	0.081	0.201	0.078
0.000	0.050	0.080	0.201	0.077
0.000	0.050	0.081	0.201	0.078
0.000	0.050	0.080	0.201	0.078
0.000	0.050	0.080	0.200	0.077
0.000	0.051	0.080	0.201	0.077

Standard Deviations	0.0003	0.0004	0.0003	0.0006
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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

01/13/2022
Date

STABILITY CHECKS

80-005337

PERRY POLICE DEPT
Intoxilizer - Alcohol Analyzer
Model 8000 SN 80-005337
01/13/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:17
Control Test	0.050	09:17
Air Blank	0.000	09:18
Control Test	0.050	09:19
Air Blank	0.000	09:19
Control Test	0.050	09:20
Air Blank	0.000	09:21
Control Test Stats		
Average	0.0500	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	


Operator's Signature

PERRY POLICE DEPT
Intoxilizer - Alcohol Analyzer
Model 8000 SN 80-005337
01/13/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:22
Control Test	0.080	09:23
Air Blank	0.000	09:23
Control Test	0.080	09:24
Air Blank	0.000	09:25
Control Test	0.080	09:25
Air Blank	0.000	09:26
Control Test Stats		
Average	0.0800	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	


Operator's Signature

PERRY POLICE DEPT
Intoxilizer - Alcohol Analyzer
Model 8000 SN 80-005337
01/13/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:28
Control Test	0.201	09:29
Air Blank	0.000	09:29
Control Test	0.199	09:30
Air Blank	0.000	09:30
Control Test	0.200	09:31
Air Blank	0.000	09:32
Control Test Stats		
Average	0.2000	
Std Dev	0.0010	
Rel Std Dev(%)	0.5000	


Operator's Signature

PERRY POLICE DEPT
Intoxilizer - Alcohol Analyzer
Model 8000 SN 80-005337
01/13/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:37
Control Test	0.080	09:37
Air Blank	0.000	09:37
Control Test	0.080	09:38
Air Blank	0.000	09:38
Control Test	0.080	09:39
Air Blank	0.000	09:39
Control Test Stats		
Average	0.0800	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

DGS


Operator's Signature

DIAGNOSTICS

PERRY POLICE DEPT
Intoxilyzer - Alconol Analyzer SN 80-005337
Model 8000
01/13/2022
Software: 8100.27

DIAGNOSTICS

Voltage/Current Test	OK
RAM Test	OK
EEPROM Checksum Test	OK
Real Time Clock Test	OK
DSP Test	OK
Analytical Stability Test	OK
Internal Printer Test	OK
Modem Test	OK
Temperature Regulation Test	OK

JD PN



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 80-005337, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-005337</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>PERRY POLICE DEPT</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>01/13/2022</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>12:19</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: 2022.01.13 12:43:17
-05'00'

Date

ISRAEL SOTO,

FDLE/ATP Form 69 January 2022

Issuing Authority: Alcohol Testing Program

Department Inspector

Service • Integrity • Respect • Quality