INSTRUMENT PROCESSING SHEET

Florida Department of Law Enforcement

Agency Florida Highway Patrol S/N 80-007459

Date In 9/13/2023 DI Completion Date 9/26/2023 ■Ship ❑P/U ❑H/D ❑CMI ❑EE

Intake By BS

■ 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:

Quality Checks By BS Date 9/26/2023

■ Breath Tube Screen
■ Replace External O-Rings
■ Instrument Set Up Verified
■ R-Value 211
■ Flow Verification (L/s)
Flow Column # ATP103
32 mm 0.148 (.139 - .169)
36 mm 0.164 (.156 - .190)
53 mm 0.234 (.228 - .278)
103 mm 0.492 (.447 - .547)
■ Barometric Pressure Check
Gauge ID # 28662
■ Stability Checks

Simulator	Serial #	Lot #/Exp
0.050	MP5088	202303K
		3/29/2025
0.080	MP5089	202303L
		3/29/2025
0.200	MP5090	202304C
		4/5/2025
0.080 DGS	N/A	06723080A5
		4/5/2025

Flow Calibration By Date

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)

Maintenance By

❑ Battery Replacement
❑ Dry Gas Regulator Replacement
❑ Breath Tube Replacement
❑ Other

Calibration Adjustment By

Barometric Pressure Gauge ID #

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

Department Inspection By BS

Barometric Pressure ID# 28662
Gauge 1015 Instrument 1013
Mouth Alcohol Solution Lot # 2022-A
Acetone Stock Solution Lot # 2022-B

Simulator	Serial Number
0.000	MP5086
Interferent	MP5087
0.050	MP5088
0.080	MP5089
0.200	MP5090

Attachments

■ Form 41
■ Stability Checks
■ Calibration Certificate
❑ Calibration Adjustment
❑ Post-Stability Checks
❑ Flow Calibration
■ Form 40
❑ 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**

Israel Soto Digitally signed by Israel Soto Date: 2023.09.27 09:09:40 -04'00'
Tech Review / Date

Phil Nicodemo Digitally signed by Phil Nicodemo Date: 2023.09.27 10:17:56 -04'00'
Admin Review / Date

Florida Department of Law Enforcement
Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: FHP
Serial Number: 80-007459
Time of Inspection: 15:37
Date of Inspection: 09/26/2023
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	0.050	0.079	0.197	0.081
0.000	0.050	0.079	0.197	0.081
0.000	0.049	0.079	0.196	0.080
0.000	0.049	0.079	0.197	0.079
0.000	0.049	0.079	0.197	0.079
0.000	0.050	0.079	0.197	0.078
0.000	0.050	0.080	0.197	0.078
0.000	0.049	0.079	0.197	0.078
0.000	0.049	0.079	0.197	0.077
0.000	0.050	0.080	0.197	0.075

Standard Deviations	0.0005	0.0004	0.0003	0.0018

Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0007 Number of Simulators Used: 5

Remarks:

The above instrument complies (X) 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.

Benjamin Siddoway

BENJAMIN W SIDDOWAY
Signature and Printed Name

09/26/2023
Date

FDLE/ATP Form 41 –Revised August 2005

Stability Checks

FHP
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-007459
09/26/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:13
Control Test	0.050	11:13
Air Blank	0.000	11:14
Control Test	0.049	11:15
Air Blank	0.000	11:15
Control Test	0.049	11:16
Air Blank	0.000	11:16
Control Test Stats		
Average	0.0493	
Std Dev	0.0006	
Rel Std Dev(%)	1.1703	

Operator's Signature

FHP
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-007459
09/26/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:22
Control Test	0.079	11:23
Air Blank	0.000	11:23
Control Test	0.078	11:24
Air Blank	0.000	11:24
Control Test	0.079	11:25
Air Blank	0.000	11:26
Control Test Stats		
Average	0.0787	
Std Dev	0.0006	
Rel Std Dev(%)	0.7339	

Operator's Signature

FHP
Intoxilyzer - Alcohol Analyzer
Model 8000 INTOXILYZER 8000 SN 80-007459
09/26/2023 Instrument Initialization 04/25/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:47
Control Test	0.197	10:47
Air Blank	0.000	10:48
Control Test	0.197	10:49
Air Blank	0.000	10:49
Control Test	0.197	10:50
Air Blank	0.000	10:50
Control Test Stats		
Average	0.1970	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Operator's Signature

FHP
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-007459
09/26/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:58
Control Test	0.081	10:58
Air Blank	0.000	10:59
Control Test	0.081	10:59
Air Blank	0.000	10:59
Control Test	0.081	11:00
Air Blank	0.000	11:00
Control Test Stats		
Average	0.0810	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

DGS

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 80-007459 , manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	80-007459
Owning Agency:	FHP
Calibration Date:	09/26/2023
Calibration Time:	15:37

	UNCERTAINTY* ±
0.050 g/ 210 L	0.004
0.080 g/ 210 L	0.004
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.

09/26/2023
Date

Benjamin Siddoway
Digitally signed by Benjamin Siddoway
Date: 2023.09.26 16:06:03 -04'00'

BENJAMIN W SIDDOWAY,
Department Inspector

Florida Department of Law Enforcement
Alcohol Testing Program

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: FHP
Time of Inspection: 10:28 Date of Inspection: 09/26/2023 Serial Number: 80-007459
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:
COMPLIANCE NOT DETERMINED, BYPASS TO OPERATE

compliance not determined

The above instrument ~~complies (X) 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.

Benjamin Siddoway
BENJAMIN W SIDDOWAY
Signature and Printed Name

09/26/2023
Date

FDLE/ATP Form 40 – March 2004

Florida Department of Law Enforcement

INSTRUMENT PROCESSING SHEET

Agency Florida Highway Patrol S/N 80-007459

Date In 02-28-2023 DI Completion Date 03-03-2023 ■Ship ❑P/U ❑H/D ❑CMI ❑EE

Intake By IS

■ 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: Note included with instrument indicating instrument received Int Printer Test Fail during startup Diagnostic Check.

Quality Checks By IS Date 03-02-2023

■ Breath Tube Screen
■ Replace External O-Rings
■ Instrument Set Up Verified
■ R-Value 209
■ Flow Verification (L/s)
Flow Column # ATP-105
32 mm 0.160 (.139 - .169)
36 mm 0.175 (.156 - .190)
53 mm 0.246 (.228 - .278)
103 mm 0.515 (.447 - .547)
■ Barometric Pressure Check
Gauge ID # 30793
■ Stability Checks

Simulator	Serial #	Lot #/Exp
0.050	MP6291	202201C
		01-11-2024
0.080	MP6292	202201D
		01-18-2024
0.200	MP6293	202201E
		01-18-2024
0.080 DGS	N/A	AG229803
		10-25-2024

Flow Calibration By Date

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)

Maintenance By IS

❑ Battery Replacement
❑ Dry Gas Regulator Replacement
❑ Breath Tube Replacement
■ Other Cleared internal printer jam. Instrument passed startup Diagnostic Check and entered Ready Mode. 03-02-2023

Calibration Adjustment By IS

Barometric Pressure Gauge 1002 ID # 28427

Simulator	Serial #	Lot #	Expiration
0.000	MP6294	N/A	N/A
0.040	MP6295	21410	09-30-2023
0.100	MP6296	22310	08-11-2024
0.200	MP6297	22050	02-07-2024
0.300	MP6298	22220	06-15-2024
0.080 DGS	N/A	08121080A1	05-05-2023

■ Post Calibration Adjustment Stability Checks

Simulator	Serial #	Lot #	Expiration
0.050	MP6291	202201C	01-11-2024
0.080	MP6292	202201D	01-18-2024
0.200	MP6293	202201E	01-18-2024
0.080 DGS	N/A	AG229803	10-25-2024

Department Inspection By IS

Barometric Pressure ID# 30793
Gauge 1004 Instrument 1003
Mouth Alcohol Solution Lot # 2022-A
Acetone Stock Solution Lot # 2022-B

Simulator	Serial Number
0.000	MP6289
Interferent	MP6290
0.050	MP6291
0.080	MP6292
0.200	MP6293

Attachments

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

Notes/Suggested Service: Wet 0.080 g/210L Stability Check values outside nominal range. Optical Bench Calibration Adjustment performed. IS

■ **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: 2023.03.03 12:42:21 -05'00'
Tech Review / Date

Phil Nicodemo — Digitally signed by Phil Nicodemo Date: 2023.03.07 10:16:13 -05'00'
Admin Review / Date

Florida Department of Law Enforcement
Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: FHP
Time of Inspection: 11:07 Date of Inspection: 03/03/2023 Serial Number: 80-007459
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#:AG229803 Exp: 10/25/2024
0.000	0.048	0.077	0.199	0.080
0.000	0.048	0.077	0.200	0.080
0.000	0.048	0.078	0.199	0.079
0.000	0.048	0.077	0.199	0.079
0.000	0.048	0.077	0.199	0.080
0.000	0.048	0.077	0.199	0.080
0.000	0.048	0.077	0.199	0.080
0.000	0.049	0.077	0.199	0.080
0.000	0.048	0.078	0.199	0.080
0.000	0.048	0.078	0.200	0.080
Standard Deviations	0.0003	0.0004	0.0004	0.0004

Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0003 Number of Simulators Used: 5

Remarks:

The above instrument complies (X) 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

03/03/2023
Date

FDLE/ATP Form 41 –Revised August 2005

Stability Checks

FHP
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-007459
03/02/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	13:24
Control Test	0.047	13:24
Air Blank	0.000	13:25
Control Test	0.047	13:26
Air Blank	0.000	13:26
Control Test	0.047	13:27
Air Blank	0.000	13:27
Control Test Stats		
Average	0.0470	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Operator's Signature

FHP
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-007459
03/02/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	13:29
Control Test	0.076	13:29
Air Blank	0.000	13:30
Control Test	0.076	13:31
Air Blank	0.000	13:31
Control Test	0.077	13:32
Air Blank	0.000	13:32
Control Test Stats		
Average	0.0763	
Std Dev	0.0006	
Rel Std Dev(%)	0.7564	

Operator's Signature

FHP
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-007459
03/02/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	13:33
Control Test	0.196	13:34
Air Blank	0.000	13:35
Control Test	0.195	13:35
Air Blank	0.000	13:36
Control Test	0.195	13:37
Air Blank	0.000	13:37
Control Test Stats		
Average	0.1953	
Std Dev	0.0006	
Rel Std Dev(%)	0.2956	

Operator's Signature

Wet

FHP
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-007459
03/02/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	13:39
Control Test	0.078	13:39
Air Blank	0.000	13:39
Control Test	0.079	13:40
Air Blank	0.000	13:40
Control Test	0.079	13:41
Air Blank	0.000	13:41
Control Test Stats		
Average	0.0787	
Std Dev	0.0006	
Rel Std Dev(%)	0.7339	

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 80-007459 , manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	80-007459
Owning Agency:	FHP
Calibration Date:	03/03/2023
Calibration Time:	11:07

	UNCERTAINTY* ±
0.050 g/ 210 L	0.004
0.080 g/ 210 L	0.004
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.

03/03/2023
Date

Israel Soto
Digitally signed by Israel Soto
Date: 2023.03.03 11:15:49 -05'00'

ISRAEL SOTO,
Department Inspector

FHP
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-007459
03/03/2023 07:46:38

Optical Bench
Calibration Adjustment

Auto Calibration

	<<<<< 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	0.0880	(-0.0090)	0.0910	(0.0040)
Sample #2	0.1010	(-0.0060)	0.1010	(-0.0140)
Sample #3	0.0850	(0.0260)	0.1040	(-0.0040)
Sample #4	0.1110	(0.0160)	0.1070	(0.0040)
Avg % Abs	0.0990	(0.0120)	0.1040	(-0.0047)
STD DEV	0.0131	(0.0164)	0.0030	(0.0090)
REL STD DEV	13.247	(136.423)	2.885	(193.254)
Solution = 0.040 g/210L or 0.1905 mg/l, Samples = 4, Discarded = 1				
Sample	% Abs	(% Abs Ref)	% Abs	(% Abs Ref)
Sample #1	0.8090	(-0.0150)	1.4560	(-0.0090)
Sample #2	0.8040	(0.0060)	1.4310	(0.0000)
Sample #3	0.7930	(0.0220)	1.4550	(0.0000)
Sample #4	0.8480	(0.0100)	1.4650	(-0.0020)
Avg % Abs	0.8150	(0.0127)	1.4503	(-0.0007)
STD DEV	0.0291	(0.0083)	0.0175	(0.0012)
REL STD DEV	3.571	(65.737)	1.205	(173.205)
Solution = 0.100 g/210L or 0.4762 mg/l, Samples = 4, Discarded = 1				
Sample	% Abs	(% Abs Ref)	% Abs	(% Abs Ref)
Sample #1	1.9530	(-0.0130)	3.4500	(0.0020)
Sample #2	1.8850	(0.0390)	3.4210	(0.0310)
Sample #3	1.8980	(0.0500)	3.4310	(0.0230)
Sample #4	1.9100	(0.0620)	3.4300	(0.0300)
Avg % Abs	1.8977	(0.0503)	3.4273	(0.0280)
STD DEV	0.0125	(0.0115)	0.0055	(0.0044)
REL STD DEV	0.659	(22.855)	0.161	(15.567)
Solution = 0.200 g/210L or 0.9524 mg/l, Samples = 4, Discarded = 1				
Sample	% Abs	(% Abs Ref)	% Abs	(% Abs Ref)
Sample #1	3.7020	(-0.0180)	6.6040	(0.0010)
Sample #2	3.6760	(0.0240)	6.5750	(0.0320)
Sample #3	3.7020	(0.0240)	6.5930	(0.0350)
Sample #4	3.6600	(0.0560)	6.5610	(0.0440)
Avg % Abs	3.6793	(0.0347)	6.5763	(0.0370)
STD DEV	0.0212	(0.0185)	0.0160	(0.0062)
REL STD DEV	0.576	(53.294)	0.244	(16.878)
Solution = 0.300 g/210L or 1.4286 mg/l, Samples = 4, Discarded = 1				
Sample	% Abs	(% Abs Ref)	% Abs	(% Abs Ref)
Sample #1	5.4170	(-0.0110)	9.5660	(-0.0030)
Sample #2	5.3660	(0.0320)	9.5470	(0.0300)
Sample #3	5.3740	(0.0480)	9.5530	(0.0320)
Sample #4	5.3900	(0.0320)	9.5660	(0.0290)
Avg % Abs	5.3767	(0.0373)	9.5553	(0.0303)
STD DEV	0.0122	(0.0092)	0.0097	(0.0015)
REL STD DEV	0.227	(24.744)	0.102	(5.036)

FHP
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-007459
03/03/2023 07:46:38

Optical Bench Calibration Adjustment

Auto Calibration

	<<<<< 3um >>>>>	<<<<< 9um >>>>>
Zero Order Coef	-234.09	-138.07
First Order Coef	2580.19	1384.16
Second Order Coef	21.95	13.08

3um Act (g/210L)	3um Fit (g/210L)	3um Residual (g/210L)	9um Act (g/210L)	9um Fit (g/210L)	9um Residual (g/210L)
0.000	0.000	-0.0005	0.000	0.000	-0.0001
0.040	0.040	0.0004	0.040	0.040	0.0002
0.100	0.100	0.0004	0.100	0.100	0.0000
0.200	0.201	-0.0007	0.200	0.200	-0.0001
0.300	0.300	0.0003	0.300	0.300	0.0001

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

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

Sample	3um	9um
Sample #1	3134.00	3399.00
Sample #2	3195.00	3403.00
Sample #3	3188.00	3411.00
Sample #4	3267.00	3402.00
Avg	3216.6667	3405.3333
STD DEV	43.7302	4.9329
REL STD DEV	1.359	0.145
H2O adjust (mg/l*10k)	593	404

Barometric Pressure = 1002

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

Post Stability Checks

FHP
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-007459
03/03/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:48
Control Test	0.048	08:49
Air Blank	0.000	08:49
Control Test	0.048	08:50
Air Blank	0.000	08:51
Control Test	0.048	08:51
Air Blank	0.000	08:52
Control Test Stats		
Average	0.0480	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Operator's Signature

FHP
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-007459
03/03/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:53
Control Test	0.077	08:54
Air Blank	0.000	08:54
Control Test	0.077	08:55
Air Blank	0.000	08:56
Control Test	0.078	08:56
Air Blank	0.000	08:57
Control Test Stats		
Average	0.0773	
Std Dev	0.0006	
Rel Std Dev(%)	0.7466	

wet

Operator's Signature

FHP
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-007459
03/03/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:59
Control Test	0.199	09:00
Air Blank	0.000	09:00
Control Test	0.198	09:01
Air Blank	0.000	09:02
Control Test	0.199	09:02
Air Blank	0.000	09:03
Control Test Stats		
Average	0.1987	
Std Dev	0.0006	
Rel Std Dev(%)	0.2906	

Operator's Signature

FHP
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-007459
03/03/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:04
Control Test	0.081	09:04
Air Blank	0.000	09:05
Control Test	0.080	09:05
Air Blank	0.000	09:06
Control Test	0.080	09:06
Air Blank	0.000	09:07
Control Test Stats		
Average	0.0803	
Std Dev	0.0006	
Rel Std Dev(%)	0.7187	

Dry

Operator's Signature

Florida Department of Law Enforcement
Alcohol Testing Program

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: FHP
Time of Inspection: 11:38 Date of Inspection: 03/02/2023 Serial Number: 80-007459
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

N/A compliance not determined

The above instrument complies (X) 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.

Israel Soto
ISRAEL SOTO
Signature and Printed Name

03/02/2023
Date

FDLE/ATP Form 40 – March 2004