



INSTRUMENT PROCESSING SHEET

Agency Okaloosa County SOS/N 80-000739Florida Department of
Law EnforcementDate In 10/30/2024 DI Completion Date 11/21/2024☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake	By <u>ALL</u>	Date <u>10/31/2024</u>	Quality Checks	By <u>ALL</u>	Date <u>10/31/2024</u>	Flow Calibration	By <u>DA</u>	Date <u>11/8/2024</u>																																								
☒ 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: arrived in box for FDLE Trainer 80-000220			☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>170</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP-103</u> 32 mm <u>.144</u> (.139 - .169) 36 mm <u>.152</u> (.156 - .190) 53 mm <u>.230</u> (.228 - .278) 103 mm <u>.496</u> (.447 - .547) ☒ Barometric Pressure Check Gauge ID # <u>28421</u> ☒ Stability Checks			☒ Flow Column # <u>ATP102</u> ☒ 5L/min - 17mm ☒ 15L/min - 53mm ☒ 30L/min - 103mm ☒ R-Value <u>173</u> ☒ Post Calibration Verification (L/s) Flow Column # <u>ATP103</u> 32 mm <u>0.144</u> (.139 - .169) 36 mm <u>0.160</u> (.156 - .190) 53 mm <u>0.230</u> (.228 - .278) 103 mm <u>0.500</u> (.447 - .547)																																										
			<table border="1"><thead><tr><th>Simulator</th><th>Serial #</th><th>Lot #/Exp</th></tr></thead><tbody><tr><td>0.050</td><td>MP5088</td><td>202406K 06/19/2026</td></tr><tr><td>0.080</td><td>MP5089</td><td>202406L 06/19/2026</td></tr><tr><td>0.200</td><td>MP5090</td><td>202406N 06/20/2026</td></tr><tr><td>0.080 DGS</td><td>N/A</td><td>AG310901 04/19/2025</td></tr></tbody></table>			Simulator	Serial #	Lot #/Exp	0.050	MP5088	202406K 06/19/2026	0.080	MP5089	202406L 06/19/2026	0.200	MP5090	202406N 06/20/2026	0.080 DGS	N/A	AG310901 04/19/2025	<table border="1"><thead><tr><th colspan="2">Maintenance By _____ Date _____</th></tr><tr><td>☐ Battery Replacement</td><td></td></tr><tr><td>☐ Dry Gas Regulator Replacement</td><td></td></tr><tr><td>☐ Breath Tube Replacement</td><td></td></tr><tr><td>☐ Other _____</td><td></td></tr></thead></table>			Maintenance By _____ Date _____		☐ Battery Replacement		☐ Dry Gas Regulator Replacement		☐ Breath Tube Replacement		☐ Other _____																
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Calibration Adjustment By <u>DA</u>			Department Inspection By <u>DA</u>																																													
Barometric Pressure Gauge <u>1015</u> ID # <u>30793</u>			Barometric Pressure ID# <u>28662</u> Gauge <u>1014</u> Instrument <u>1015</u> Mouth Alcohol Solution Lot # <u>2024-A</u> Acetone Stock Solution Lot # <u>2023-B</u>																																													
<table border="1"><thead><tr><th>Simulator</th><th>Serial #</th><th>Lot #</th><th>Expiration</th></tr></thead><tbody><tr><td>0.000</td><td>MP6294</td><td>N/A</td><td>N/A</td></tr><tr><td>0.040</td><td>MP6295</td><td>24231</td><td>06/25/2026</td></tr><tr><td>0.100</td><td>MP6296</td><td>24110</td><td>03/05/2026</td></tr><tr><td>0.200</td><td>MP6297</td><td>24080</td><td>02/13/2026</td></tr><tr><td>0.300</td><td>MP6298</td><td>24170</td><td>05/07/2026</td></tr><tr><td>0.080 DGS</td><td>N/A</td><td>06723080A5</td><td>04/05/2025</td></tr></tbody></table>			Simulator	Serial #	Lot #	Expiration	0.000	MP6294	N/A	N/A	0.040	MP6295	24231	06/25/2026	0.100	MP6296	24110	03/05/2026	0.200	MP6297	24080	02/13/2026	0.300	MP6298	24170	05/07/2026	0.080 DGS	N/A	06723080A5	04/05/2025	<table border="1"><thead><tr><th>Simulator</th><th>Serial Number</th></tr></thead><tbody><tr><td>0.000</td><td>MP5086</td></tr><tr><td>Interferent</td><td>MP5087</td></tr><tr><td>0.050</td><td>MP6291</td></tr><tr><td>0.080</td><td>MP6292</td></tr><tr><td>0.200</td><td>MP6293</td></tr></tbody></table>						Simulator	Serial Number	0.000	MP5086	Interferent	MP5087	0.050	MP6291	0.080	MP6292	0.200	MP6293
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Notes/Suggested Service: <u>Discretionary calibration adjustment due to 0.003g/210L agreement between wet bath and DGS. DA</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																																													
			Shayla Platt Digitally signed by Shayla Platt Date: 2024.11.22 09:14:28 -05'00'																																													
			Phil Nicodemo Digitally signed by Phil Nicodemo Date: 2024.11.22 09:14:28 -05'00'																																													
			Tech Review / Date _____ Admin Review / Date _____																																													

Stability checks 80-000739 10/31/2024

OKALOOSA COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000739
10/31/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	13:01
Control Test	0.049	13:02
Air Blank	0.000	13:02
Control Test	0.049	13:03
Air Blank	0.000	13:03
Control Test	0.050	13:04
Air Blank	0.000	13:04
Control Test Stats		
Average	0.0493	
Std Dev	0.0006	
Rel Std Dev(%)	1.1703	

Operator's Signature *AZ*

OKALOOSA COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000739
10/31/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	13:06
Control Test	0.079	13:06
Air Blank	0.000	13:07
Control Test	0.080	13:08
Air Blank	0.000	13:08
Control Test	0.079	13:09
Air Blank	0.000	13:09
Control Test Stats		
Average	0.0793	
Std Dev	0.0006	
Rel Std Dev(%)	0.7277	

Wet

Operator's Signature *AZ*

OKALOOSA COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000739
10/31/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	13:12
Control Test	0.199	13:13
Air Blank	0.000	13:13
Control Test	0.199	13:14
Air Blank	0.000	13:15
Control Test	0.199	13:15
Air Blank	0.000	13:15
Control Test Stats		13:16
Average	0.1990	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Operator's Signature *AZ*

OKALOOSA COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000739
10/31/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	13:17
Control Test	0.082	13:18
Air Blank	0.000	13:18
Control Test	0.082	13:18
Air Blank	0.000	13:19
Control Test	0.083	13:19
Air Blank	0.000	13:20
Control Test Stats		
Average	0.0823	
Std Dev	0.0006	
Rel Std Dev(%)	0.7012	

D65

Operator's Signature *AZ*

Flow Rate Calibration Adjustment 86-000739 11/8/24 D4

OKALOOSA COUNTY SO

Intoxilyzer - Alcohol Analyzer

Model 8000

SN 80-000739

11/08/2024

Software: 8100.27

Flow Rate Calibration*****

1: Rate (Liters/min) = 5

SQRT(Diff) = 7.000

2: Rate (Liters/min) = 15

SQRT(Diff) = 11.660

3: Rate (Liters/min) = 30

SQRT(Diff) = 21.000

Dependent Data Scale Factor = 100000 L/min

Independent Data Scale Factor = 256

Rounded Slope = 687

Rounded Intercept = -660008

Correlation = 0.99714

Calibration Adjustment 80-000739 11/21/24 DA

OKALOOSA COUNTY SO

Intoxilyzer - Alcohol Analyzer

Model 8000

SN 80-000739

11/21/2024

07:45:39

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	0.1570	(-0.0240)	0.2130	(-0.0130)	
Sample #2	0.1670	(-0.0250)	0.2180	(-0.0180)	
Sample #3	0.1720	(0.0000)	0.2280	(-0.0090)	
Sample #4	0.1670	(0.0050)	0.2200	(-0.0050)	
Avg % Abs	0.1687	(-0.0067)	0.2220	(-0.0107)	
STD DEV	0.0029	(0.0161)	0.0053	(0.0067)	
REL STD DEV	1.712	(241.091)	2.384	(62.422)	

Solution = 0.040 g/210L or 0.1905 mg/l, Samples = 4, Discarded = 1					
Sample	% Abs	(% Abs Ref)	% Abs	(% Abs Ref)	
Sample #1	0.8980	(-0.0210)	1.6210	(-0.0220)	
Sample #2	0.8700	(-0.0090)	1.6060	(-0.0170)	
Sample #3	0.8710	(0.0080)	1.6110	(-0.0070)	
Sample #4	0.8800	(0.0120)	1.6200	(-0.0040)	
Avg % Abs	0.8737	(0.0037)	1.6123	(-0.0093)	
STD DEV	0.0055	(0.0112)	0.0071	(0.0068)	
REL STD DEV	0.630	(304.104)	0.440	(72.931)	

Solution = 0.100 g/210L or 0.4762 mg/l, Samples = 4, Discarded = 1					
Sample	% Abs	(% Abs Ref)	% Abs	(% Abs Ref)	
Sample #1	1.9500	(-0.0160)	3.6530	(-0.0060)	
Sample #2	1.9430	(-0.0010)	3.6500	(0.0050)	
Sample #3	1.9470	(-0.0050)	3.6710	(-0.0010)	
Sample #4	1.9610	(-0.0270)	3.6690	(-0.0140)	
Avg % Abs	1.9503	(-0.0110)	3.6633	(-0.0033)	
STD DEV	0.0095	(0.0140)	0.0116	(0.0097)	
REL STD DEV	0.485	(127.273)	0.316	(291.376)	

Solution = 0.200 g/210L or 0.9524 mg/l, Samples = 4, Discarded = 1					
Sample	% Abs	(% Abs Ref)	% Abs	(% Abs Ref)	
Sample #1	3.6720	(-0.0150)	6.9130	(0.0030)	
Sample #2	3.6710	(-0.0220)	6.8950	(0.0160)	
Sample #3	3.6690	(0.0040)	6.9090	(0.0270)	
Sample #4	3.6780	(-0.0210)	6.9140	(0.0170)	
Avg % Abs	3.6727	(-0.0130)	6.9060	(0.0200)	
STD DEV	0.0047	(0.0147)	0.0098	(0.0061)	
REL STD DEV	0.129	(113.315)	0.143	(30.414)	

Solution = 0.300 g/210L or 1.4286 mg/l, Samples = 4, Discarded = 1					
Sample	% Abs	(% Abs Ref)	% Abs	(% Abs Ref)	
Sample #1	5.3680	(-0.0200)	9.9790	(-0.0150)	
Sample #2	5.3480	(-0.0030)	9.9580	(0.0060)	
Sample #3	5.3610	(-0.0060)	9.9420	(0.0090)	
Sample #4	5.3480	(0.0150)	9.9770	(0.0090)	
Avg % Abs	5.3523	(0.0020)	9.9590	(0.0080)	
STD DEV	0.0075	(0.0114)	0.0175	(0.0017)	
REL STD DEV	0.140	(567.891)	0.176	(21.651)	

OKALOOSA COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000739
11/21/2024 07:45:39

Auto Calibration

pg 2 of 2

<<<< 3um >>>>

Zero Order Coef -430.61
First Order Coef 2624.01
Second Order Coef 23.42

<<<< 9um >>>>

-286.16
1328.54
13.48

Act Fit Residual
(g/210L) (g/210L) (g/210L)
0.000 0.000 -0.0003
0.040 0.039 0.0005
0.100 0.100 -0.0003
0.200 0.200 0.0000
0.300 0.300 0.0000

Act Fit Residual
(g/210L) (g/210L) (g/210L)
0.000 0.000 -0.0002
0.040 0.040 0.0003
0.100 0.100 0.0000
0.200 0.200 -0.0002
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 2883.00 3212.00
Sample #2 3016.00 3217.00
Sample #3 2989.00 3230.00
Sample #4 2867.00 3201.00
Avg 2957.3333 3216.0000
STD DEV 79.3872 14.5258
REL STD DEV 2.684 0.452
H2O adjust (mg/l*10k) 852 593

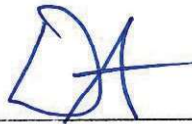
Barometric Pressure = 1015

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

Post-Stability Checks 80-000739 11/21/24 DA

OKALOOSA COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000739
11/21/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:42
Control Test	0.050	08:43
Air Blank	0.000	08:44
Control Test	0.050	08:44
Air Blank	0.000	08:45
Control Test	0.049	08:46
Air Blank	0.000	08:46
Control Test Stats		
Average	0.0497	
Std Dev	0.0006	
Rel Std Dev(%)	1.1625	

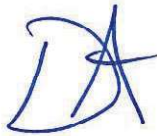


Operator's Signature

OKALOOSA COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000739
11/21/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:48
Control Test	0.080	08:49
Air Blank	0.000	08:50
Control Test	0.079	08:50
Air Blank	0.000	08:51
Control Test	0.079	08:51
Air Blank	0.000	08:52
Control Test Stats		
Average	0.0793	
Std Dev	0.0006	
Rel Std Dev(%)	0.7277	

Wet



Operator's Signature

OKALOOSA COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000739
11/21/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:53
Control Test	0.199	08:54
Air Blank	0.000	08:54
Control Test	0.200	08:55
Air Blank	0.000	08:56
Control Test	0.200	08:56
Air Blank	0.000	08:57
Control Test Stats		
Average	0.1997	
Std Dev	0.0006	
Rel Std Dev(%)	0.2892	

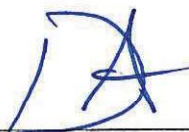


Operator's Signature

OKALOOSA COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000739
11/21/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:00
Control Test	0.078	09:00
Air Blank	0.000	09:01
Control Test	0.078	09:01
Air Blank	0.000	09:02
Control Test	0.079	09:02
Air Blank	0.000	09:02
Control Test Stats		
Average	0.0783	
Std Dev	0.0006	
Rel Std Dev(%)	0.7370	

DGS



Operator's Signature

Florida Department of Law Enforcement

Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: OKALOOSA COUNTY SO
Time of Inspection: 10:28

Date of Inspection: 11/21/2024

Serial Number: 80-000739
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#: 202406K Exp: 06/19/2026	0.08g/210L Test (g/210L) Lot#: 202406L Exp: 06/19/2026	0.20g/210L Test (g/210L) Lot#: 202406N Exp: 06/20/2026	0.08 g/210L Dry Gas Std Test (g/210L) Lot#: AG429602 Exp: 10/22/2026
0.000	0.049	0.080	0.199	0.078
0.000	0.049	0.080	0.199	0.078
0.000	0.049	0.080	0.199	0.078
0.000	0.049	0.080	0.199	0.078
0.000	0.049	0.080	0.199	0.078
0.000	0.049	0.080	0.199	0.078
0.000	0.049	0.080	0.199	0.078
0.000	0.049	0.080	0.199	0.078
0.000	0.049	0.080	0.199	0.078
0.000	0.048	0.080	0.200	0.078

Standard Deviations	0.0003	0.0000	0.0003	0.0000
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0001 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.



DESTINEE N ARMSTRONG

Signature and Printed Name

11/21/2024
Date



Calibration Certificate

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

This is to certify the calibration of Intoxilyzer 8000 serial number 80-000739, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-000739</u>	UNCERTAINTY* $\pm$
Owning Agency:	<u>OKALOOSA COUNTY SO</u>	0.050 g/ 210 L 0.004
Calibration Date:	<u>11/21/2024</u>	0.080 g/ 210 L 0.004
Calibration Time:	<u>10:28</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.

Destinee
Armstrong
Digitally signed by Destinee
Armstrong
Date: 2024.11.22 07:51:30 -05'00'

11/21/2024

Destinee

Armstrong

Date

DESTINEE N ARMSTRONG,

Department Inspector

FDLE/ATP Form 69 October 2024

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality