



INSTRUMENT PROCESSING SHEET

Agency Hendry CSOS/N 80-006234Florida Department of
Law EnforcementDate In 08/30/2024 DI Completion Date 09/27/2024☐ Ship ☒ P/U ☐ H/D ☐ CMI ☐ EE

Intake By TDG _____ Date <u>08/30/2024</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: <u>Dropped off.</u>	Quality Checks By TDG _____ Date <u>09/03/2024</u> ☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>169</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP104</u> 32 mm <u>0.152</u> (.139 - .169) 36 mm <u>0.175</u> (.156 - .190) 53 mm <u>0.242</u> (.228 - .278) 103 mm <u>0.511</u> (.447 - .547) ☒ Barometric Pressure Check Gauge ID # <u>26932</u> ☒ Stability Checks <table border="1" style="width:100%"><thead><tr><th>Simulator</th><th>Serial #</th><th>Lot #/Exp</th></tr></thead><tbody><tr><td>0.050</td><td>MP5099</td><td>202303K 03/29/2025</td></tr><tr><td>0.080</td><td>MP5100</td><td>202303L 03/29/2025</td></tr><tr><td>0.200</td><td>MP5101</td><td>202304C 04/05/2025</td></tr><tr><td>0.080 DGS</td><td>N/A</td><td>01923080A3 02/05/2025</td></tr></tbody></table>	Simulator	Serial #	Lot #/Exp	0.050	MP5099	202303K 03/29/2025	0.080	MP5100	202303L 03/29/2025	0.200	MP5101	202304C 04/05/2025	0.080 DGS	N/A	01923080A3 02/05/2025	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 _____ Date _____ ☐ Battery Replacement ☐ Dry Gas Regulator Replacement ☐ Breath Tube Replacement ☐ Other _____																																															
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Calibration Adjustment By TDG _____ Barometric Pressure Gauge <u>28199</u> ID # <u>1012</u> <table border="1" style="width:100%"><thead><tr><th>Simulator</th><th>Serial #</th><th>Lot #</th><th>Expiration</th></tr></thead><tbody><tr><td>0.000</td><td>MP5097</td><td>N/A</td><td>N/A</td></tr><tr><td>0.040</td><td>MP5098</td><td>23400</td><td>10/24/2025</td></tr><tr><td>0.100</td><td>MP5099</td><td>23390</td><td>10/17/2025</td></tr><tr><td>0.200</td><td>MP5100</td><td>24080</td><td>02/13/2026</td></tr><tr><td>0.300</td><td>MP5101</td><td>23070</td><td>03/06/2025</td></tr><tr><td>0.080 DGS</td><td>N/A</td><td>06723080A5</td><td>04/05/2025</td></tr></tbody></table> ☒ Post Calibration Adjustment Stability Checks <table border="1" style="width:100%"><thead><tr><th>Simulator</th><th>Serial #</th><th>Lot #</th><th>Expiration</th></tr></thead><tbody><tr><td>0.050</td><td>MP6286</td><td>202303K</td><td>03/29/2025</td></tr><tr><td>0.080</td><td>MP6287</td><td>202303L</td><td>03/29/2025</td></tr><tr><td>0.200</td><td>MP6288</td><td>202304C</td><td>04/05/2025</td></tr><tr><td>0.080 DGS</td><td>N/A</td><td>01923080A3</td><td>02/05/2025</td></tr></tbody></table> Notes/Suggested Service: _____			Simulator	Serial #	Lot #	Expiration	0.000	MP5097	N/A	N/A	0.040	MP5098	23400	10/24/2025	0.100	MP5099	23390	10/17/2025	0.200	MP5100	24080	02/13/2026	0.300	MP5101	23070	03/06/2025	0.080 DGS	N/A	06723080A5	04/05/2025	Simulator	Serial #	Lot #	Expiration	0.050	MP6286	202303K	03/29/2025	0.080	MP6287	202303L	03/29/2025	0.200	MP6288	202304C	04/05/2025	0.080 DGS	N/A	01923080A3	02/05/2025	Department Inspection By TDG _____ Barometric Pressure ID# <u>26932</u> Gauge <u>1009</u> Instrument <u>1009</u> Mouth Alcohol Solution Lot # <u>2023-A</u> Acetone Stock Solution Lot # <u>2023-B</u> <table border="1" style="width:100%"><thead><tr><th>Simulator</th><th>Serial Number</th></tr></thead><tbody><tr><td>0.000</td><td>MP6284</td></tr><tr><td>Interferent</td><td>MP6285</td></tr><tr><td>0.050</td><td>MP6286</td></tr><tr><td>0.080</td><td>MP6287</td></tr><tr><td>0.200</td><td>MP6288</td></tr></tbody></table> Attachments ☒ Form 41 ☒ Stability Checks ☒ Calibration Certificate ☒ Calibration Adjustment ☒ Post-Stability Checks ☐ Flow Calibration ☐ Form 40 ☐ Other _____ ☒ 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 Phil Nicodemo Digitally signed by Phil Nicodemo Date: 2024.10.04 12:09:26 +0400 Shayla Platt Digitally signed by Shayla Platt Date: 2024.10.04 16:24:25 -0400 Tech Review / Date _____ Admin Review / Date _____		Simulator	Serial Number	0.000	MP6284	Interferent	MP6285	0.050	MP6286	0.080	MP6287	0.200	MP6288
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***** AUTO CAL DATA *****
Solution Stats Quadratic Fit Chan 2
Act Fit Residual
g/210L g/210L g/210L
0.000 -0.000 0.0002
0.040 0.040 0.0001
0.100 0.101 -0.0010
0.200 0.199 0.0009
0.300 0.300 -0.0003

Sol Value = 0.000 g/210L ***
Fit Value = 0.3610 mg/l %%%
Samples Taken = 4, Discarded = 1
***** CHANNEL 1 *****
Sample #1 = 3049.00
Sample #2 = 3085.00
Sample #3 = 3079.00
Sample #4 = 3026.00
Average Result = 3063.3333
STD DEV = 32.4795
REL STD DEV = 1.060

***** CHANNEL 2 *****
Sample #1 = 3253.00
Sample #2 = 3273.00
Sample #3 = 3266.00
Sample #4 = 3262.00
Average Result = 3267.0000
STD DEV = 5.5678
REL STD DEV = 0.170

Dry Gas H2O Adjust Results *****
Barometric Pressure = 1012
3 um H2O Adjust (mg/l*10,000) = 746
9 um H2O Adjust (mg/l*10,000) = 542
***** AUTO CAL PASS *****

***** AUTO CAL DATA *****
Solution Stats Quadratic Fit Chan 1
Act Fit Residual
g/210L g/210L g/210L
0.000 -0.000 0.0004
0.040 0.040 0.0002
0.100 0.102 -0.0017
0.200 0.198 0.0015
0.300 0.301 -0.0005

Sol Value = 0.000 mg/l or 0.000 g/210L
Fit Value = 0.076
Std Dev = 0.01 Rel Std Dev = 18.3%
Sol Val = 0.1905 mg/l or 0.040 g/210L
% Abs = 0.735
Std Dev = 0.02 Rel Std Dev = 2.86
Sol Val = 0.4762 mg/l or 0.100 g/210L
% Abs = 1.737
Std Dev = 0.01 Rel Std Dev = 0.44
Sol Val = 0.9524 mg/l or 0.200 g/210L
% Abs = 3.265
Std Dev = 0.03 Rel Std Dev = 1.04
Sol Val = 1.4286 mg/l or 0.300 g/210L
% Abs = 4.837
Std Dev = 0.02 Rel Std Dev = 0.50
Zero Order Coef = -237.83
First Order Coef = 2879.52
Second Order Coef = 26.51
Standard Deviation = 58.328873

***** CHANNEL 2 *****
Sol Val = 0.0000 mg/l or 0.000 g/210L
% Abs = 0.152
Std Dev = 0.01 Rel Std Dev = 4.61
Sol Val = 0.1905 mg/l or 0.040 g/210L
% Abs = 1.479
Std Dev = 0.01 Rel Std Dev = 0.95
Sol Val = 0.4762 mg/l or 0.100 g/210L
% Abs = 3.453
Std Dev = 0.01 Rel Std Dev = 0.27
Sol Val = 0.9524 mg/l or 0.200 g/210L
% Abs = 6.507
Std Dev = 0.02 Rel Std Dev = 0.25
Sol Val = 1.4286 mg/l or 0.300 g/210L
% Abs = 9.524
Std Dev = 0.03 Rel Std Dev = 0.34
Zero Order Coef = -225.46
First Order Coef = 1419.21
Second Order Coef = 11.13
Standard Deviation = 32.848156

***** CHANNEL 1 *****
Sample #1 = 6.5340 (-0.0120)
Sample #2 = 6.5180 (-0.1370)
Sample #3 = 6.4880 (-0.1510)
Sample #4 = 6.5140 (-0.1300)
Avg % Abs = 6.5067 (0.1393)
STD DEV = 0.0163 (0.0107)
REL STD DEV = 0.250 (7.674)

***** CHANNEL 2 *****
Sample #1 = 4.9510 (0.0540)
Sample #2 = 4.8410 (0.1120)
Sample #3 = 4.8590 (0.1200)
Sample #4 = 4.8110 (0.1500)
Avg % Abs = 4.8370 (0.1273)
STD DEV = 0.0242 (0.0200)
REL STD DEV = 0.501 (15.733)

***** CHANNEL 1 *****
Sample #1 = 9.7910 (-0.0720)
Sample #2 = 9.5160 (0.2510)
Sample #3 = 9.5990 (0.2440)
Sample #4 = 9.4960 (0.2730)
Avg % Abs = 9.5237 (0.2550)
STD DEV = 0.0322 (0.0151)
REL STD DEV = 0.338 (5.911)

***** CHANNEL 2 *****
Sample #1 = 3.5300 (0.0140)
Sample #2 = 3.4560 (0.0790)
Sample #3 = 3.4600 (-0.0790)
Sample #4 = 3.4420 (0.0850)
Avg % Abs = 3.4527 (0.0797)
STD DEV = 0.0095 (0.0050)
REL STD DEV = 0.274 (6.318)

***** CHANNEL 1 *****
Sample #1 = 1.5290 (-0.0170)
Sample #2 = 1.4920 (0.0350)
Sample #3 = 1.4810 (0.0240)
Sample #4 = 1.4640 (0.0430)
Avg % Abs = 1.4790 (0.0340)
STD DEV = 0.0141 (0.0195)
REL STD DEV = 0.954 (28.057)

***** CHANNEL 2 *****
Sample #1 = 1.7810 (-0.0070)
Sample #2 = 1.7280 (0.0600)
Sample #3 = 1.7420 (0.0450)
Sample #4 = 1.7400 (0.0480)
Avg % Abs = 1.7357 (0.0503)
STD DEV = 0.0076 (0.0087)
REL STD DEV = 0.436 (17.358)

***** CHANNEL 1 *****
Sample #1 = 3.3200 (0.0020)
Sample #2 = 3.2950 (0.0590)
Sample #3 = 3.2280 (0.0960)
Sample #4 = 3.2720 (0.0790)
Avg % Abs = 3.2650 (0.0780)
STD DEV = 0.0340 (0.0185)
REL STD DEV = 1.043 (23.744)

***** CHANNEL 2 *****
Sample #1 = 0.0400 (0.0000)
Sample #2 = 0.1330 (0.0020)
Sample #3 = 0.1600 (-0.0080)
Sample #4 = 0.1470 (0.0050)
Avg % Abs = 0.1520 (-0.0010)
STD DEV = 0.0070 (0.0066)
REL STD DEV = 4.605 (55.744)

***** CHANNEL 1 *****
Sample #1 = 0.0400 (0.0000)
Sample #2 = 0.1330 (0.0020)
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STD DEV = 0.0070 (0.0066)
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Avg % Abs = 0.1520 (-0.0010)
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REL STD DEV = 4.605 (55.744)

Optical Calibration
Adjustment
By: TDG

***** CHANNEL 2 *****
Sample #1 = 1.5290 (-0.0170)
Sample #2 = 1.4920 (0.0350)
Sample #3 = 1.4810 (0.0240)
Sample #4 = 1.4640 (0.0430)
Avg % Abs = 1.4790 (0.0340)
STD DEV = 0.0141 (0.0195)
REL STD DEV = 0.954 (28.057)

***** CHANNEL 1 *****
Sample #1 = 1.7810 (-0.0070)
Sample #2 = 1.7280 (0.0600)
Sample #3 = 1.7420 (0.0450)
Sample #4 = 1.7400 (0.0480)
Avg % Abs = 1.7357 (0.0503)
STD DEV = 0.0076 (0.0087)
REL STD DEV = 0.436 (17.358)

***** CHANNEL 2 *****
Sample #1 = 3.5300 (0.0140)
Sample #2 = 3.4560 (0.0790)
Sample #3 = 3.4600 (-0.0790)
Sample #4 = 3.4420 (0.0850)
Avg % Abs = 3.4527 (0.0797)
STD DEV = 0.0095 (0.0050)
REL STD DEV = 0.274 (6.318)

***** CHANNEL 1 *****
Sample #1 = 0.0400 (0.0000)
Sample #2 = 0.1330 (0.0020)
Sample #3 = 0.1600 (-0.0080)
Sample #4 = 0.1470 (0.0050)
Avg % Abs = 0.1520 (-0.0010)
STD DEV = 0.0070 (0.0066)
REL STD DEV = 4.605 (55.744)

***** CHANNEL 2 *****
Sample #1 = 0.0400 (0.0000)
Sample #2 = 0.1330 (0.0020)
Sample #3 = 0.1600 (-0.0080)
Sample #4 = 0.1470 (0.0050)
Avg % Abs = 0.1520 (-0.0010)
STD DEV = 0.0070 (0.0066)
REL STD DEV = 4.605 (55.744)

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Sample #1 = 0.0400 (0.0000)
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Sample #3 = 0.1600 (-0.0080)
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Avg % Abs = 0.1520 (-0.0010)
STD DEV = 0.0070 (0.0066)
REL STD DEV = 4.605 (55.744)

HENDRY COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000
SN 81-006234
09/25/2024
19:47:57
Auto Calibration
Max Power Res Value = 52
Auto Range Res Value = 36

***** CHANNEL 1 *****
Sample #1 = 0.0500 (-0.0030)
Sample #2 = 0.0930 (-0.0200)
Sample #3 = 0.0680 (0.0000)
Sample #4 = 0.0680 (-0.0110)
Avg % Abs = 0.0763 (-0.0103)
STD DEV = 0.0144 (0.0100)
REL STD DEV = 18.909 (96.935)

***** CHANNEL 2 *****
Sample #1 = 0.1330 (0.0020)
Sample #2 = 0.1600 (-0.0080)
Sample #3 = 0.1470 (0.0050)
Sample #4 = 0.1490 (0.0000)
Avg % Abs = 0.1520 (-0.0010)
STD DEV = 0.0070 (0.0066)
REL STD DEV = 4.605 (55.744)

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Sample #1 = 0.0400 (0.0000)
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Post-Cal Stability Checks

0.05g/210L	0.08g/210L	0.20g/210L	DGS 0.08g/210L																																																																																																																																																
0.047 to 0.053	0.077 to 0.083	0.194 to 0.206	0.077 to 0.083																																																																																																																																																
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HENRY COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 09/25/2024 Software: 8100.27 SN 80-006234 <table border="1"> <thead> <tr> <th>Test</th> <th>g/210L</th> <th>Time</th> </tr> </thead> <tbody> <tr><td>Air Blank</td><td>0.000</td><td>11:22</td></tr> <tr><td>Control Test</td><td>0.051</td><td>11:23</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:24</td></tr> <tr><td>Control Test</td><td>0.050</td><td>11:24</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:25</td></tr> <tr><td>Control Test</td><td>0.050</td><td>11:26</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:26</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0503</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel. Std Dev(%)</td><td>1.1471</td><td></td></tr> </tbody> </table> Operator's Signature _____	Test	g/210L	Time	Air Blank	0.000	11:22	Control Test	0.051	11:23	Air Blank	0.000	11:24	Control Test	0.050	11:24	Air Blank	0.000	11:25	Control Test	0.050	11:26	Air Blank	0.000	11:26	Control Test Stats			Average	0.0503		Std Dev	0.0006		Rel. Std Dev(%)	1.1471		HENRY COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 09/25/2024 Software: 8100.27 SN 80-006234 <table border="1"> <thead> <tr> <th>Test</th> <th>g/210L</th> <th>Time</th> </tr> </thead> <tbody> <tr><td>Air Blank</td><td>0.000</td><td>11:30</td></tr> <tr><td>Control Test</td><td>0.082</td><td>11:32</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:32</td></tr> <tr><td>Control Test</td><td>0.081</td><td>11:33</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:34</td></tr> <tr><td>Control Test</td><td>0.080</td><td>11:34</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:35</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0810</td><td></td></tr> <tr><td>Std Dev</td><td>0.0010</td><td></td></tr> <tr><td>Rel. Std Dev(%)</td><td>1.2346</td><td></td></tr> </tbody> </table> Operator's Signature _____	Test	g/210L	Time	Air Blank	0.000	11:30	Control Test	0.082	11:32	Air Blank	0.000	11:32	Control Test	0.081	11:33	Air Blank	0.000	11:34	Control Test	0.080	11:34	Air Blank	0.000	11:35	Control Test Stats			Average	0.0810		Std Dev	0.0010		Rel. Std Dev(%)	1.2346		HENRY COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 09/25/2024 Software: 8100.27 SN 80-006234 <table border="1"> <thead> <tr> <th>Test</th> <th>g/210L</th> <th>Time</th> </tr> </thead> <tbody> <tr><td>Air Blank</td><td>0.000</td><td>11:47</td></tr> <tr><td>Control Test</td><td>0.201</td><td>11:47</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:48</td></tr> <tr><td>Control Test</td><td>0.199</td><td>11:49</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:49</td></tr> <tr><td>Control Test</td><td>0.199</td><td>11:50</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:51</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.1997</td><td></td></tr> <tr><td>Std Dev</td><td>0.0012</td><td></td></tr> <tr><td>Rel. Std Dev(%)</td><td>0.5783</td><td></td></tr> </tbody> </table> Operator's Signature _____	Test	g/210L	Time	Air Blank	0.000	11:47	Control Test	0.201	11:47	Air Blank	0.000	11:48	Control Test	0.199	11:49	Air Blank	0.000	11:49	Control Test	0.199	11:50	Air Blank	0.000	11:51	Control Test Stats			Average	0.1997		Std Dev	0.0012		Rel. Std Dev(%)	0.5783		065 HENRY COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 09/25/2024 Software: 8100.27 SN 80-006234 <table border="1"> <thead> <tr> <th>Test</th> <th>g/210L</th> <th>Time</th> </tr> </thead> <tbody> <tr><td>Air Blank</td><td>0.000</td><td>11:59</td></tr> <tr><td>Control Test</td><td>0.082</td><td>12:00</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:00</td></tr> <tr><td>Control Test</td><td>0.083</td><td>12:01</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:01</td></tr> <tr><td>Control Test</td><td>0.081</td><td>12:01</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:02</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0820</td><td></td></tr> <tr><td>Std Dev</td><td>0.0010</td><td></td></tr> <tr><td>Rel. Std Dev(%)</td><td>1.2195</td><td></td></tr> </tbody> </table> Operator's Signature _____	Test	g/210L	Time	Air Blank	0.000	11:59	Control Test	0.082	12:00	Air Blank	0.000	12:00	Control Test	0.083	12:01	Air Blank	0.000	12:01	Control Test	0.081	12:01	Air Blank	0.000	12:02	Control Test Stats			Average	0.0820		Std Dev	0.0010		Rel. Std Dev(%)	1.2195	
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Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: HENDRY COUNTY SO
Time of Inspection: 15:49

Date of Inspection: 09/27/2024

Serial Number: 80-006234
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#:01923080A3 Exp: 02/05/2025
0.000	0.052	0.082	0.200	0.081
0.000	0.051	0.082	0.201	0.081
0.000	0.051	0.082	0.201	0.081
0.000	0.051	0.081	0.201	0.081
0.000	0.051	0.081	0.201	0.081
0.000	0.052	0.081	0.201	0.081
0.000	0.052	0.082	0.200	0.081
0.000	0.051	0.082	0.201	0.081
0.000	0.052	0.082	0.201	0.081
0.000	0.052	0.082	0.201	0.081

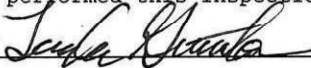
Standard Deviations	0.0005	0.0004	0.0004	0.0000
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0003 Number of Simulators Used: 5

Remarks:

The above instrument complies (☒) 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.


 TAYLOR D GUTSCHOW
 Signature and Printed Name

09/27/2024
 Date



Calibration Certificate

Florida Department of Law Enforcement
Alcohol Testing Program
4700 Terminal Drive, Suite 1
Ft. Myers, FL 33907

This is to certify the calibration of Intoxilyzer 8000 serial number 80-006234, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-006234</u>	UNCERTAINTY* $\pm$
Owning Agency:	<u>HENDRY COUNTY SO</u>	0.050 g/ 210 L 0.004
Calibration Date:	<u>09/27/2024</u>	0.080 g/ 210 L 0.004
Calibration Time:	<u>15:49</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.

FDLE/ATP Form 69 December 2021

Issuing Authority: Alcohol Testing Program

09/27/2024

Date

TAYLOR D GUTSCHOW,

Department Inspector

Service • Integrity • Respect • Quality