



INSTRUMENT PROCESSING SHEET

Agency Hamilton CountyS/N 80-000797Florida Department of
Law EnforcementDate In 11/7/2019DI Completion Date 11/27/19☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake	Performed By <u>DP</u>	Quality Checks	Performed By <u>DPM</u>	Flow Calibration	Performed By																																																										
☒ 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: _____ _____ _____		☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>192</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP102</u> 32 mm <u>.152</u> (.139 - .169) 36 mm <u>.160</u> (.156 - .190) 53 mm <u>.234</u> (.228 - .278) 103 mm <u>.503</u> (.447 - .547) ☒ Barometric Pressure Check Gauge ID # <u>28421</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)																																																											
Final Release Date FDLE DEC 05 2019 Alcohol Testing Program		<table border="1"><thead><tr><th>Simulator</th><th>Serial #</th><th>Lot #/Exp</th></tr></thead><tbody><tr><td>0.050</td><td><u>SD1018</u></td><td><u>201905A</u> <u>5/14/21</u></td></tr><tr><td>0.080</td><td><u>SD3962</u></td><td><u>201905B</u> <u>5/14/21</u></td></tr><tr><td>0.200</td><td><u>G2078</u></td><td><u>201904D</u> <u>4/30/21</u></td></tr><tr><td>0.080 DGS</td><td>N/A</td><td><u>AG916501</u> <u>6/14/21</u></td></tr></tbody></table>		Simulator	Serial #	Lot #/Exp	0.050	<u>SD1018</u>	<u>201905A</u> <u>5/14/21</u>	0.080	<u>SD3962</u>	<u>201905B</u> <u>5/14/21</u>	0.200	<u>G2078</u>	<u>201904D</u> <u>4/30/21</u>	0.080 DGS	N/A	<u>AG916501</u> <u>6/14/21</u>	Maintenance Performed By _____ ☐ Battery Replacement ☐ Dry Gas Regulator Replacement ☐ Breath Tube Replacement ☐ Other _____ Temperature Checks Performed By <u>DPM</u> ☒ Lab Temp °C <u>21.2</u> External Digital Therm. ID#: <u>300505</u> ☒ 34°C +/- .2 Serial #: <u>SD1018</u> ☒ 34°C +/- .2 Serial #: <u>SD3962</u> ☒ 34°C +/- .2 Serial #: <u>G2078</u>																																												
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Calibration Adjustment Performed By <u>DPM</u> Barometric Pressure Gauge <u>1017</u> ID # <u>30793</u> <table border="1"><thead><tr><th>Simulator</th><th>Serial Number</th><th>Lot Number</th><th>Expiration</th></tr></thead><tbody><tr><td>0.000</td><td><u>G8144</u></td><td>N/A</td><td>N/A</td></tr><tr><td>0.040</td><td><u>G2403</u></td><td><u>19080</u></td><td><u>3/4/21</u></td></tr><tr><td>0.100</td><td><u>G2879</u></td><td><u>19160</u></td><td><u>7/9/21</u></td></tr><tr><td>0.200</td><td><u>G3709</u></td><td><u>19040</u></td><td><u>1/29/21</u></td></tr><tr><td>0.300</td><td><u>G8149</u></td><td><u>19010</u></td><td><u>1/3/21</u></td></tr><tr><td>0.080 DGS</td><td>N/A</td><td><u>0351908084</u></td><td><u>4/5/21</u></td></tr></tbody></table> ☒ Post Calibration Adjustment Stability Checks <table border="1"><thead><tr><th>Simulator</th><th>Serial Number</th><th>Lot Number</th><th>Expiration</th></tr></thead><tbody><tr><td>0.050</td><td><u>SD1018</u></td><td><u>201905A</u></td><td><u>5/14/21</u></td></tr><tr><td>0.080</td><td><u>SD3962</u></td><td><u>201905B</u></td><td><u>5/14/21</u></td></tr><tr><td>0.200</td><td><u>G2078</u></td><td><u>201904D</u></td><td><u>4/30/21</u></td></tr><tr><td>0.080 DGS</td><td>N/A</td><td><u>AG916501</u></td><td><u>6/14/21</u></td></tr></tbody></table>		Simulator	Serial Number	Lot Number	Expiration	0.000	<u>G8144</u>	N/A	N/A	0.040	<u>G2403</u>	<u>19080</u>	<u>3/4/21</u>	0.100	<u>G2879</u>	<u>19160</u>	<u>7/9/21</u>	0.200	<u>G3709</u>	<u>19040</u>	<u>1/29/21</u>	0.300	<u>G8149</u>	<u>19010</u>	<u>1/3/21</u>	0.080 DGS	N/A	<u>0351908084</u>	<u>4/5/21</u>	Simulator	Serial Number	Lot Number	Expiration	0.050	<u>SD1018</u>	<u>201905A</u>	<u>5/14/21</u>	0.080	<u>SD3962</u>	<u>201905B</u>	<u>5/14/21</u>	0.200	<u>G2078</u>	<u>201904D</u>	<u>4/30/21</u>	0.080 DGS	N/A	<u>AG916501</u>	<u>6/14/21</u>	Department Inspection Performed By <u>DPM</u> Barometric Pressure ID# <u>28421</u> Gauge <u>1017</u> Instrument <u>1017</u> Mouth Alcohol Solution Lot # <u>2018-B</u> Acetone Stock Solution Lot # <u>2019-A</u> <table border="1"><thead><tr><th>Simulator</th><th>Serial Number</th></tr></thead><tbody><tr><td>0.000</td><td><u>G4444</u></td></tr><tr><td>Interferent</td><td><u>G6621</u></td></tr><tr><td>0.050</td><td><u>SD1018</u></td></tr><tr><td>0.080</td><td><u>SD3962</u></td></tr><tr><td>0.200</td><td><u>G2078</u></td></tr></tbody></table> Attachments ☒ Form 41 ☒ Post-Stability Checks ☒ Stability Checks ☐ Flow Calibration ☒ Calibration Certificate ☒ Form 40 x 3 ☒ Calibration Adjustment ☐ 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 <u>SP 12/4/19</u> <u>Brett Kirkland 12/4/19</u> Tech Review / Date Admin Review / Date		Simulator	Serial Number	0.000	<u>G4444</u>	Interferent	<u>G6621</u>	0.050	<u>SD1018</u>	0.080	<u>SD3962</u>	0.200	<u>G2078</u>
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Notes/Suggested Service: _____ _____ _____ _____ _____ _____																																																															

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: HAMILTON COUNTY SO
Time of Inspection: 12:06

Date of Inspection: 11/27/2019

Serial Number: 80-000797
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#:201905A Exp: 05/14/2021	0.08g/210L Test (g/210L) Lot#:201905B Exp: 05/14/2021	0.20g/210L Test (g/210L) Lot#:201904D Exp: 04/30/2021	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG916501 Exp: 06/14/2021
0.000	0.049	0.079	0.199	0.079
0.000	0.049	0.080	0.201	0.079
0.000	0.049	0.080	0.201	0.079
0.000	0.049	0.080	0.200	0.079
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0.000	0.049	0.080	0.200	0.079
0.000	0.049	0.080	0.200	0.079
0.000	0.049	0.079	0.200	0.079
0.000	0.049	0.079	0.201	0.079
0.000	0.049	0.080	0.201	0.079

Standard Deviations	0.0000	0.0004	0.0006	0.0000
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0002 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.

Patrick J Murphy

PATRICK J MURPHY

Signature and Printed Name

11/27/2019
Date

SP BK
12/4/19

HAMILTON COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000797
11/14/2019
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:18
Control Test	0.048	09:19
Air Blank	0.000	09:19
Control Test	0.048	09:20
Air Blank	0.000	09:20
Control Test	0.049	09:21
Air Blank	0.000	09:22
Control Test Stats		
Average	0.0483	
Std Dev	0.0006	
Rel Std Dev(%)	1.1945	

P. Murphy
Operator's Signature

HAMILTON COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000797
11/14/2019
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:23
Control Test	0.078	09:24
Air Blank	0.000	09:25
Control Test	0.079	09:25
Air Blank	0.000	09:26
Control Test	0.079	09:26
Air Blank	0.000	09:27
Control Test Stats		
Average	0.0787	
Std Dev	0.0006	
Rel Std Dev(%)	0.7339	

P. Murphy
Operator's Signature

HAMILTON COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000797
11/14/2019
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:28
Control Test	0.201	09:29
Air Blank	0.000	09:30
Control Test	0.201	09:30
Air Blank	0.000	09:31
Control Test	0.201	09:32
Air Blank	0.000	09:32
Control Test Stats		
Average	0.2010	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

P. Murphy
Operator's Signature

HAMILTON COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000797
11/14/2019
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:34
Control Test	0.083	09:34
Air Blank	0.000	09:35
Control Test	0.083	09:35
Air Blank	0.000	09:36
Control Test	0.082	09:36
Air Blank	0.000	09:37
Control Test Stats		
Average	0.0827	
Std Dev	0.0006	
Rel Std Dev(%)	0.6984	

065

P. Murphy
Operator's Signature

SP
BK
12/4/19

HAMILTON COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000797
11/26/2019 10:20:11

Auto Calibration
Max Power Res Value = 28
Auto Range Res Value = 29
Sol Value = 0.000 g/210L ***
Fit value = 0.0000 mg/l %%%
Samples Taken = 4, Discarded = 1
Sum Io = 13155, Sum Io = 14431

CHANNEL 1

Sample	% Abs	(% Abs Ref)
Sample #1	0.1530	(0.0060)
Sample #2	0.1090	(0.0050)
Sample #3	0.1310	(-0.0020)
Sample #4	0.1690	(-0.0400)
Avg % Abs	0.1363	(-0.0123)
STD DEV	0.0304	(0.0242)
REL STD DEV	22.264	(196.332)

CHANNEL 2

Sample	% Abs	(% Abs Ref)
Sample #1	0.1370	(0.0010)
Sample #2	0.1370	(-0.0060)
Sample #3	0.1560	(-0.0160)
Sample #4	0.1530	(-0.0270)
Avg % Abs	0.1487	(-0.0163)
STD DEV	0.0102	(0.0105)
REL STD DEV	6.871	(64.310)

Sol Value = 0.040 g/210L ***
Fit value = 0.1905 mg/l %%%
Samples Taken = 4, Discarded = 1
Sum Io = 13160, Sum Io = 14434

CHANNEL 1

Sample	% Abs	(% Abs Ref)
Sample #1	0.8600	(-0.0150)
Sample #2	0.8840	(-0.0060)
Sample #3	0.9070	(-0.0410)
Sample #4	0.8850	(-0.0270)
Avg % Abs	0.8920	(-0.0247)
STD DEV	0.0130	(0.0176)
REL STD DEV	1.457	(71.417)

CHANNEL 2

Sample	% Abs	(% Abs Ref)
Sample #1	1.5830	(-0.0020)
Sample #2	1.5910	(0.0060)
Sample #3	1.6200	(-0.0060)
Sample #4	1.6020	(-0.0020)
Avg % Abs	1.6043	(-0.0007)
STD DEV	0.0146	(0.0061)
REL STD DEV	0.913	(916.515)

Sol Value = 0.100 g/210L ***
Fit value = 0.4762 mg/l %%%
Samples Taken = 4, Discarded = 1
Sum Io = 13165, Sum Io = 14434

CHANNEL 1

Sample	% Abs	(% Abs Ref)
Sample #1	1.9440	(-0.0080)
Sample #2	1.9310	(-0.0100)
Sample #3	1.9900	(-0.0380)
Sample #4	1.9460	(-0.0400)
Avg % Abs	1.9557	(-0.0293)
STD DEV	0.0307	(0.0168)
REL STD DEV	1.568	(57.181)

CHANNEL 2

Sample	% Abs	(% Abs Ref)
Sample #1	3.6620	(-0.0020)
Sample #2	3.6740	(-0.0100)
Sample #3	3.7240	(-0.0040)
Sample #4	3.6760	(-0.0100)
Avg % Abs	3.6913	(-0.0080)
STD DEV	0.0283	(0.0035)
REL STD DEV	0.767	(43.301)

Sol Value = 0.200 g/210L ***
Fit value = 0.9524 mg/l %%%
Samples Taken = 4, Discarded = 1
Sum Io = 13170, Sum Io = 14434

CHANNEL 1

Sample	% Abs	(% Abs Ref)
Sample #1	3.6550	(-0.0260)
Sample #2	3.6490	(-0.0100)
Sample #3	3.6710	(0.0040)
Sample #4	3.6670	(0.0020)
Avg % Abs	3.6623	(-0.0013)
STD DEV	0.0117	(0.0076)
REL STD DEV	0.320	(567.891)

CHANNEL 2

Sample	% Abs	(% Abs Ref)
Sample #1	6.9570	(-0.0220)
Sample #2	6.9590	(-0.0110)
Sample #3	6.9780	(0.0070)
Sample #4	6.9770	(-0.0060)
Avg % Abs	6.9713	(-0.0033)
STD DEV	0.0107	(0.0093)
REL STD DEV	0.153	(278.747)

Sol Value = 0.300 g/210L ***
Fit value = 1.4286 mg/l %%%
Samples Taken = 4, Discarded = 1
Sum Io = 13170, Sum Io = 14435

CHANNEL 1

Sample	% Abs	(% Abs Ref)
Sample #1	5.3380	(-0.0110)
Sample #2	5.3180	(-0.0190)
Sample #3	5.3190	(0.0110)
Sample #4	5.3470	(-0.0150)
Avg % Abs	5.3280	(-0.0077)
STD DEV	0.0165	(0.0163)
REL STD DEV	0.309	(212.466)

CHANNEL 2

Sample	% Abs	(% Abs Ref)
Sample #1	10.0920	(0.0030)
Sample #2	10.1140	(0.0090)
Sample #3	10.1080	(0.0290)
Sample #4	10.1200	(0.0220)
Avg % Abs	10.1140	(0.0200)
STD DEV	0.0060	(0.0101)
REL STD DEV	0.059	(50.744)

AUTO CAL DATA

CHANNEL 1

Sol Val = 0.0000 mg/l or 0.000 g/210L
% Abs = 0.136
Std Dev = 0.03 Rel Std Dev = 22.26
Sol Val = 0.1905 mg/l or 0.040 g/210L
% Abs = 0.892
Std Dev = 0.01 Rel Std Dev = 1.46
Sol Val = 0.4762 mg/l or 0.100 g/210L
% Abs = 1.956
Std Dev = 0.03 Rel Std Dev = 1.57
Sol Val = 0.9524 mg/l or 0.200 g/210L
% Abs = 3.662
Std Dev = 0.01 Rel Std Dev = 0.32
Sol Val = 1.4286 mg/l or 0.300 g/210L
% Abs = 5.328
Std Dev = 0.02 Rel Std Dev = 0.31
Zero Order Coef = -376.59
First Order Coef = 2563.55
Second Order Coef = 35.79
Standard Deviation = 28.030531

CHANNEL 2

Sol Val = 0.0000 mg/l or 0.000 g/210L
% Abs = 0.149
Std Dev = 0.01 Rel Std Dev = 6.87
Sol Val = 0.1905 mg/l or 0.040 g/210L
% Abs = 1.604
Std Dev = 0.01 Rel Std Dev = 0.91
Sol Val = 0.4762 mg/l or 0.100 g/210L
% Abs = 3.691
Std Dev = 0.03 Rel Std Dev = 0.77
Sol Val = 0.9524 mg/l or 0.200 g/210L
% Abs = 6.971
Std Dev = 0.01 Rel Std Dev = 0.15
Sol Val = 1.4286 mg/l or 0.300 g/210L
% Abs = 10.114
Std Dev = 0.01 Rel Std Dev = 0.06
Zero Order Coef = -205.68
First Order Coef = 1301.40
Second Order Coef = 13.07
Standard Deviation = 15.894298

Solution Stats Quadratic Fit Chan 1

Act	Fit	Residual
g/210L	g/210L	g/210L
0.000	-0.001	0.0006
0.040	0.041	-0.0007
0.100	0.100	-0.0002
0.200	0.199	0.0007
0.300	0.300	-0.0003

SP BK 12/4/19

Solution Stats Quadratic Fit Chan 2		
Act	Fit	Residual
g/210L	g/210L	g/210L
0.000	-0.000	0.0003
0.040	0.040	-0.0002
0.100	0.100	-0.0003
0.200	0.200	0.0005
0.300	0.300	-0.0002

Sol Value = 0.080 g/210L ***
 Fit value = 0.3810 mg/l %%%
 Samples Taken = 4, Discarded = 1
 ***** CHANNEL 1
 Sample #1 = 2943.00
 Sample #2 = 2874.00
 Sample #3 = 2883.00
 Sample #4 = 2820.00
 Average Result = 2859.0000
 STD DEV = 34.0734
 REL STD DEV = 1.192

***** CHANNEL 2
 Sample #1 = 3280.00
 Sample #2 = 3300.00
 Sample #3 = 3287.00
 Sample #4 = 3275.00
 Average Result = 3287.3333
 STD DEV = 12.5033
 REL STD DEV = 0.380

PGM

Dry Gas H2O Adjust Results *****
 Barometric Pressure = 1016
 3 um H2O Adjust (mg/l*10,000) = 950
 9 um H2O Adjust (mg/l*10,000) = 522
 **** AUTO CAL PASS

80-000797 AND
 Post Calibration
 Adjust Stabilities

HAMILTON COUNTY SO
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-000797
 11/27/2019
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:23
Control Test	0.049	09:24
Air Blank	0.000	09:25
Control Test	0.048	09:25
Air Blank	0.000	09:26
Control Test	0.048	09:26
Air Blank	0.000	09:27
Control Test Stats		
Average	0.0483	
Std Dev	0.0006	
Rel Std Dev(%)	1.1945	

PMurphy
 Operator's Signature

HAMILTON COUNTY SO
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-000797
 11/27/2019
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:33
Control Test	0.199	09:34
Air Blank	0.000	09:34
Control Test	0.200	09:35
Air Blank	0.000	09:36
Control Test	0.200	09:36
Air Blank	0.000	09:37
Control Test Stats		
Average	0.1997	
Std Dev	0.0006	
Rel Std Dev(%)	0.2892	

PMurphy
 Operator's Signature

HAMILTON COUNTY SO
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-000797
 11/27/2019
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:28
Control Test	0.079	09:29
Air Blank	0.000	09:30
Control Test	0.078	09:30
Air Blank	0.000	09:31
Control Test	0.079	09:31
Air Blank	0.000	09:32
Control Test Stats		
Average	0.0787	
Std Dev	0.0006	
Rel Std Dev(%)	0.7339	

PMurphy
 Operator's Signature

HAMILTON COUNTY SO
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-000797
 11/27/2019
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:39
Control Test	0.080	09:39
Air Blank	0.000	09:40
Control Test	0.079	09:40
Air Blank	0.000	09:41
Control Test	0.080	09:41
Air Blank	0.000	09:41
Control Test Stats		
Average	0.0797	
Std Dev	0.0006	
Rel Std Dev(%)	0.7247	

DG3

PMurphy
 Operator's Signature

SP
 BK
 12/4/19

Florida Department of Law Enforcement Alcohol Testing Program

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: HAMILTON COUNTY SO
Time of Inspection: 09:38

Date of Inspection: 11/13/2019

Serial Number: 80-000797
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:

SKIPPED AI TO OPERATE INSTRUMENT

The above instrument complies (☒) 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.

Patrick J Murphy

PATRICK J MURPHY

Signature and Printed Name

11/13/2019
Date

Florida Department of Law Enforcement Alcohol Testing Program

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: HAMILTON COUNTY SO

Time of Inspection: 10:16

Date of Inspection: 11/26/2019

Serial Number: 80-000797

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:

SKIPPED AI TO OPERATE INSTRUMENT

The above instrument complies (☒) 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.

Patrick J Murphy

PATRICK J MURPHY

Signature and Printed Name

11/26/2019

Date



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 80-000797, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-000797</u>	UNCERTAINTY* $\pm$
Owning Agency:	<u>HAMILTON COUNTY SO</u>	0.050 g/ 210 L 0.004
Calibration Date:	<u>11/27/2019</u>	0.080 g/ 210 L 0.004
Calibration Time:	<u>12:06</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 ($k=3$).

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. Thermometer temperatures are checked with NIST traceable Eutechnics 4400 digital thermometers calibrated by Precision Metrology in accordance with ISO/ IEC 17025 standards.

Dry gas control measurements are traceable to NIST through the uses 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 July 2018

Issuing Authority: Alcohol Testing Program

11/27/2019

Date

Patrick J Murphy

PATRICK J MURPHY,
Department Inspector

Service • Integrity • Respect • Quality

Page 1 of 1

12/4/19

Florida Department of Law Enforcement Alcohol Testing Program

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: HAMILTON COUNTY SO
Time of Inspection: 18:06

Date of Inspection: 10/29/2019

Serial Number: 80-000797
Software: 8100.27

Check or Test	YES	NO
Date and/or Time Adjusted		No
Diagnostic Check (Pre-Inspection): 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#:201811C Exp: 11/13/2020	0.08g/210L Test (g/210L) Lot#:201808E Exp: 08/22/2020	0.20g/210L Test (g/210L) Lot#:201802G Exp: 02/22/2020	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:00919080A3 Exp: 03/05/2021
0.000	0.046	0.075	0.194	0.079
0.000	0.046	0.075	0.195	0.080
0.000	0.046	0.076	0.195	0.080

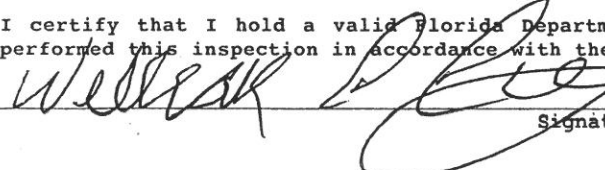
Number of Simulators Used: 4

Remarks:

SENDING OUT FOR ANNUAL INSPECTION

The above instrument complies (☒) 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.


Signature and Printed Name WILLIAM C CURRY
Date 10/29/2019

I just UMe'd
still has Date
ed it

Needs to be updated

1 mark

W.P. 