



INSTRUMENT PROCESSING SHEET

Agency Lakeland PDS/N 80-001865Florida Department of
Law EnforcementDate In 2/11/2022 DI Completion Date 3/1/2022☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake	By TDG	Quality Checks	By TDG	Date <u>2/15/2022</u>	Flow Calibration	By	Date																					
☒ 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: Was deregistered in May 2019 and erroneously put back into evidential use in July 2021 without being re-registered. Al Almeida was directed to contact the SAO and report the affected breath tests. Instrument will be registered per agency's request.		☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>222</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP104</u> 32 mm <u>0.152</u> (.139 - .169) 36 mm <u>0.167</u> (.156 - .190) 53 mm <u>0.238</u> (.228 - .278) 103 mm <u>0.503</u> (.447 - .547) ☒ Barometric Pressure Check Gauge ID # <u>68639</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)																							
		<table border="1"> <thead> <tr> <th>Simulator</th> <th>Serial #</th> <th>Lot #/Exp</th> </tr> </thead> <tbody> <tr> <td>0.050</td> <td>MP6286</td> <td>202010A 10/05/2022</td> </tr> <tr> <td>0.080</td> <td>MP6287</td> <td>202010B 10/05/2022</td> </tr> <tr> <td>0.200</td> <td>MP6288</td> <td>202010D 10/06/2022</td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td>AG115904 06/08/2023</td> </tr> </tbody> </table>			Simulator	Serial #	Lot #/Exp	0.050	MP6286	202010A 10/05/2022	0.080	MP6287	202010B 10/05/2022	0.200	MP6288	202010D 10/06/2022	0.080 DGS	N/A	AG115904 06/08/2023	<table border="1"> <thead> <tr> <th colspan="2">Maintenance</th> <th>By</th> </tr> </thead> <tbody> <tr> <td colspan="2"> ☐ Battery Replacement ☐ Dry Gas Regulator Replacement ☐ Breath Tube Replacement ☐ Other _____ </td> <td></td> </tr> </tbody> </table>			Maintenance		By	☐ Battery Replacement ☐ Dry Gas Regulator Replacement ☐ Breath Tube Replacement ☐ Other _____		
Simulator	Serial #	Lot #/Exp																										
0.050	MP6286	202010A 10/05/2022																										
0.080	MP6287	202010B 10/05/2022																										
0.200	MP6288	202010D 10/06/2022																										
0.080 DGS	N/A	AG115904 06/08/2023																										
Maintenance		By																										
☐ Battery Replacement ☐ Dry Gas Regulator Replacement ☐ Breath Tube Replacement ☐ Other _____																												

Calibration Adjustment	By TDG	Department Inspection	By TDG																																																												
Barometric Pressure Gauge <u>1018</u> ID # <u>28663</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>MP5095</td> <td>N/A</td> <td>N/A</td> </tr> <tr> <td>0.040</td> <td>MP5096</td> <td>21070</td> <td>03/31/2023</td> </tr> <tr> <td>0.100</td> <td>MP5098</td> <td>21080</td> <td>03/08/2023</td> </tr> <tr> <td>0.200</td> <td>MP5100</td> <td>20510</td> <td>12/03/2022</td> </tr> <tr> <td>0.300</td> <td>MP5101</td> <td>21030</td> <td>02/02/2023</td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td>00521080A2</td> <td>02/05/2023</td> </tr> </tbody> </table> ☒ Post Calibration Adjustment Stability Checks <table border="1"> <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>202010A</td> <td>10/05/2022</td> </tr> <tr> <td>0.080</td> <td>MP6287</td> <td>202010B</td> <td>10/05/2022</td> </tr> <tr> <td>0.200</td> <td>MP6288</td> <td>202010D</td> <td>10/06/2022</td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td>AG115904</td> <td>06/08/2023</td> </tr> </tbody> </table>		Simulator	Serial #	Lot #	Expiration	0.000	MP5095	N/A	N/A	0.040	MP5096	21070	03/31/2023	0.100	MP5098	21080	03/08/2023	0.200	MP5100	20510	12/03/2022	0.300	MP5101	21030	02/02/2023	0.080 DGS	N/A	00521080A2	02/05/2023	Simulator	Serial #	Lot #	Expiration	0.050	MP6286	202010A	10/05/2022	0.080	MP6287	202010B	10/05/2022	0.200	MP6288	202010D	10/06/2022	0.080 DGS	N/A	AG115904	06/08/2023	Barometric Pressure ID# <u>28199</u> Gauge <u>1016</u> Instrument <u>1017</u> Mouth Alcohol Solution Lot # <u>2021-B</u> Acetone Stock Solution Lot # <u>2021-C</u> <table border="1"> <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>		Simulator	Serial Number	0.000	MP6284	Interferent	MP6285	0.050	MP6286	0.080	MP6287	0.200	MP6288
Simulator	Serial #	Lot #	Expiration																																																												
0.000	MP5095	N/A	N/A																																																												
0.040	MP5096	21070	03/31/2023																																																												
0.100	MP5098	21080	03/08/2023																																																												
0.200	MP5100	20510	12/03/2022																																																												
0.300	MP5101	21030	02/02/2023																																																												
0.080 DGS	N/A	00521080A2	02/05/2023																																																												
Simulator	Serial #	Lot #	Expiration																																																												
0.050	MP6286	202010A	10/05/2022																																																												
0.080	MP6287	202010B	10/05/2022																																																												
0.200	MP6288	202010D	10/06/2022																																																												
0.080 DGS	N/A	AG115904	06/08/2023																																																												
Simulator	Serial Number																																																														
0.000	MP6284																																																														
Interferent	MP6285																																																														
0.050	MP6286																																																														
0.080	MP6287																																																														
0.200	MP6288																																																														
Notes/Suggested Service: A static bag and 5 plastic caps were added for shipment back to the agency (TDG)		<table border="1"> <thead> <tr> <th colspan="2">Attachments</th> </tr> </thead> <tbody> <tr> <td> ☒ Form 41 ☒ Stability Checks ☒ Calibration Certificate ☒ Calibration Adjustment </td> <td> ☒ Post-Stability Checks ☐ Flow Calibration ☒ Form 40 ☒ Other <u>Form 47</u> </td> </tr> </tbody> </table> ☒ 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 Date: <u>2022.03.09</u>		Attachments		☒ Form 41 ☒ Stability Checks ☒ Calibration Certificate ☒ Calibration Adjustment	☒ Post-Stability Checks ☐ Flow Calibration ☒ Form 40 ☒ Other <u>Form 47</u>																																																								
Attachments																																																															
☒ Form 41 ☒ Stability Checks ☒ Calibration Certificate ☒ Calibration Adjustment	☒ Post-Stability Checks ☐ Flow Calibration ☒ Form 40 ☒ Other <u>Form 47</u>																																																														
David Eliezer Reyes-Rivera Digitally signed by David Eliezer Reyes-Rivera Date: 2022.03.09 06:31:08 -05'00'		09 16:43:56 Tech Review / Date Admin Review / Date																																																													



Florida Department of
Law Enforcement

REQUEST FOR REGISTRATION

MAKE AND MODEL OF INSTRUMENT: Intoxilyzer 8000

SERIAL NUMBER: 80-001865

OWNING AGENCY: Lakeland PD

DATE OF DEPARTMENT INSPECTION: 3/1/2022

AGENCY INSPECTOR: Camilo Almeida

ADDRESS: 219 North Massachusetts Avenue

CITY, STATE, ZIP: Lakeland, FL 33801

TELEPHONE NUMBER: 863-834-2557

FAX NUMBER: _____

EMAIL ADDRESS (if available): Camilo.Almeida@lakelandgov.net

For Program Office Use Only:



Registration Issued



Instrument Added to Evidentiary Instrument Database



Instrument Added to Monthly Statistics Database



Contact Information Added to Instrument Database

Florida Department of Law Enforcement Alcohol Testing Program

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: LAKELAND PD

Time of Inspection: 12:10

Date of Inspection: 03/01/2022

Serial Number: 80-001865

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

Not determined ^{MG} 3/1/2022

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.



TAYLOR D GUTSCHOW

Signature and Printed Name

03/01/2022
Date

Type of Test	Serial Number	Agency	Date	Performed By
Stabilities	80-001465	Lakeland PD	02/15/2022	TDG ML

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
LAKELAND PD Intoxilizer - Alcohol Analyzer Model 8000 02/15/2022 Software: 8.00.27 SN 80-001865 Test Time Air Blank0.00010:54 Control Test0.08310:54 Air Blank0.00010:54 Control Test0.08210:54 Air Blank0.00010:54 Control Test0.08110:54 Air Blank0.00010:54 Control Test0.08010:54 Control Test Stats Average0.0820 Std Dev0.0010 Rel Std Dev(%)1.2435 0.050 0.0			

Comments: Will perform Optical Cal. ML 2/15/2022

Auto Calibration
New Power Res Value = 100
Auto Range Res Value = 74

Model 8000
03/01/2022

LAKELAND PD
Intoxilyzer - Alcohol Analyzer
SN 87-000855
12:14:15

Sample % Abs (% Abs Ref)
Sample #1 = 1.5460 (-0.0090)
Sample #2 = 1.5480 (-0.0080)
Sample #3 = 1.5340 (-0.0130)
Sample #4 = 1.5490 (-0.0080)
Avg % Abs = 1.5437 (-0.0117)
STD DEV = 0.0084 (-0.0106)
REL STD DEV = 0.543 (635.925)

Sol Value = 0.000 g/210L ***
Fit Value = 0.4762 mg/l %%%
Samples Taken = 4, Discarded = 1
Sum To = 12677, Sum To = 14082

Sample % Abs (% Abs Ref)
Sample #1 = 2.0000 (-0.0210)
Sample #2 = 1.9440 (-0.0090)
Sample #3 = 1.9510 (-0.0210)
Sample #4 = 1.9360 (-0.0430)
Avg % Abs = 1.9437 (-0.0243)
STD DEV = 0.0075 (-0.0172)
REL STD DEV = 0.366 (70.663)

Sample % Abs (% Abs Ref)
Sample #1 = 3.5540 (-0.0020)
Sample #2 = 3.5300 (-0.0180)
Sample #3 = 3.5200 (-0.0210)
Sample #4 = 3.5280 (-0.0360)
Avg % Abs = 3.5297 (-0.0250)
STD DEV = 0.0021 (-0.0396)
REL STD DEV = 0.059 (38.575)

Sol Value = 0.200 g/210L ***
Fit Value = 0.9524 mg/l %%%
Samples Taken = 4, Discarded = 1
Sum To = 12668, Sum To = 14078

Sample % Abs (% Abs Ref)
Sample #1 = 3.7390 (-0.0320)
Sample #2 = 3.6880 (-0.0390)
Sample #3 = 3.7020 (-0.0230)
Sample #4 = 3.7050 (-0.0520)
Avg % Abs = 3.6983 (-0.0380)
STD DEV = 0.0091 (-0.0145)
REL STD DEV = 0.245 (38.226)

Sol Value = 0.040 g/210L ***
Fit Value = 0.1905 mg/l %%%
Samples Taken = 4, Discarded = 1
Sum To = 12666, Sum To = 14085

Sample % Abs (% Abs Ref)
Sample #1 = 0.6650 (-0.0150)
Sample #2 = 0.6800 (-0.0160)
Sample #3 = 0.6550 (-0.0350)
Sample #4 = 0.6800 (-0.0260)
Avg % Abs = 0.6750 (-0.0150)
STD DEV = 0.0180 (-0.0272)
REL STD DEV = 2.060 (181.475)

Sample % Abs (% Abs Ref)
Sample #1 = 6.7140 (-0.0000)
Sample #2 = 6.6510 (-0.0940)
Sample #3 = 6.6810 (-0.0570)
Sample #4 = 6.6880 (-0.0760)
Avg % Abs = 6.6733 (-0.0723)
STD DEV = 0.0197 (-0.0139)
REL STD DEV = 0.295 (19.173)

Sol Value = 0.300 g/210L ***
Fit Value = 1.4286 mg/l %%%
Samples Taken = 4, Discarded = 1
Sum To = 12665, Sum To = 14074

Sample % Abs (% Abs Ref)
Sample #1 = 5.4910 (-0.0120)
Sample #2 = 5.4240 (-0.0330)
Sample #3 = 5.4550 (-0.0400)
Sample #4 = 5.4260 (-0.0590)
Avg % Abs = 5.4350 (-0.0473)
STD DEV = 0.0173 (-0.0191)
REL STD DEV = 0.319 (40.326)

Sample % Abs (% Abs Ref)
Sample #1 = 9.7670 (-0.0050)
Sample #2 = 9.6790 (-0.0690)
Sample #3 = 9.6770 (-0.0650)
Sample #4 = 9.6770 (-0.0850)
Avg % Abs = 9.6777 (-0.0797)
STD DEV = 0.0012 (-0.0092)
REL STD DEV = 0.012 (11.595)

Optical Calibration

SN: 80-001865
Agency: Lakeland PD
Date: 03/01/2022
Quadratic Fit: +/- 0.002g/210L ✓
By: TDG MK

Auto CAL DATA *****
Channel 1 >>>>
Sol Val = 0.000 mg/l or 0.000 g/210L
% Abs = 0.135
Std Dev = 0.02 Rel Std Dev = 15.61
Sol Val = 0.1905 mg/l or 0.190 g/210L
% Abs = 0.875
Std Dev = 0.02 Rel Std Dev = 2.06
Sol Val = 0.4762 mg/l or 0.476 g/210L
% Abs = 1.944
Std Dev = 0.01 Rel Std Dev = 0.39
Sol Val = 0.9524 mg/l or 0.221 g/210L
% Abs = 3.698
Std Dev = 0.01 Rel Std Dev = 0.25
Sol Val = 1.4286 mg/l or 0.300 g/210L
% Abs = 5.435
Std Dev = 0.02 Rel Std Dev = 0.32
Zero Order Coef = -370.88
First Order Coef = 2612.86
Second Order Coef = 15.65
Standard Deviation = 17.095676

Channel 2 >>>>
Sol Val = 0.000 mg/l or 0.000 g/210L
% Abs = 0.185
Std Dev = 0.01 Rel Std Dev = 3.52
Sol Val = 0.1905 mg/l or 0.040 g/210L
% Abs = 1.544
Std Dev = 0.01 Rel Std Dev = 0.54
Sol Val = 0.4762 mg/l or 0.100 g/210L
% Abs = 3.530
Std Dev = 0.00 Rel Std Dev = 0.05
Sol Val = 0.9524 mg/l or 0.200 g/210L
% Abs = 6.673
Std Dev = 0.02 Rel Std Dev = 0.29
Sol Val = 1.4286 mg/l or 0.300 g/210L
% Abs = 9.678
Std Dev = 0.00 Rel Std Dev = 0.01
Zero Order Coef = -256.32
First Order Coef = 1378.86
Second Order Coef = 12.81
Standard Deviation = 5.953690

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 -0.0005
0.100 0.100 -0.0001
0.200 0.200 0.0004
0.300 0.300 -0.0001

Solution Stats Quadratic Fit Chan 2
Act Fit Residual
g/210L g/210L g/210L
0.000 -0.000 0.0000
0.040 0.040 0.0000
0.100 0.100 -0.0002
0.200 0.200 0.0002
0.300 0.300 -0.0000

Sol Value = 0.080 g/210L ***
Fit Value = 0.3810 mg/l %%%
Samples Taken = 4, Discarded = 1

Channel 1
Sample #1 = 3029.00
Sample #2 = 3032.00
Sample #3 = 2948.00
Sample #4 = 2919.00
Average Result = 2966.3333
STD DEV = 58.6884
REL STD DEV = 1.978

Channel 2
Sample #1 = 3185.00
Sample #2 = 3229.00
Sample #3 = 3175.00
Sample #4 = 3181.00
Average Result = 3195.0000
STD DEV = 29.5973
REL STD DEV = 0.926

Dry Gas H2O Adjust Result = *****
Barometric Pressure = 1017
3 um H2O Adjust (mg/l x 10,000) = 843
9 um H2O Adjust (mg/l x 10,000) = 614
***** AUTO CAL PASS

Type of Test	Serial Number	Agency	Date	Performed By
Stabilities (Post-Cal)	80-001865	Lakeland PD	03/01/2022	TDG

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																																																																																																																																																													
✓		✓		✓		✓																																																																																																																																																													
LAKELAND PD Intoxilyzer - Alcotest Analyzer Model: 8000 03/01/2022 Software: 8100.27 <table><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>13:12</td></tr><tr><td>Control Test</td><td>0.049</td><td>13:12</td></tr><tr><td>Air Blank</td><td>0.000</td><td>13:13</td></tr><tr><td>Control Test</td><td>0.048</td><td>13:14</td></tr><tr><td>Air Blank</td><td>0.000</td><td>13:14</td></tr><tr><td>Control Test</td><td>0.048</td><td>13:15</td></tr><tr><td>Air Blank</td><td>0.000</td><td>13:15</td></tr><tr><td>Control Test Stats</td><td></td><td></td></tr><tr><td>Average</td><td>0.0483</td><td></td></tr><tr><td>Std Dev</td><td>0.0006</td><td></td></tr><tr><td>Rel. Std Dev(%)</td><td>1.1945</td><td></td></tr></tbody></table>		Test	g/210L	Time	Air Blank	0.000	13:12	Control Test	0.049	13:12	Air Blank	0.000	13:13	Control Test	0.048	13:14	Air Blank	0.000	13:14	Control Test	0.048	13:15	Air Blank	0.000	13:15	Control Test Stats			Average	0.0483		Std Dev	0.0006		Rel. Std Dev(%)	1.1945		LAKELAND PD Intoxilyzer - Alcotest Analyzer Model: 8000 03/01/2022 Software: 8100.27 <table><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>13:16</td></tr><tr><td>Control Test</td><td>0.079</td><td>13:17</td></tr><tr><td>Air Blank</td><td>0.000</td><td>13:17</td></tr><tr><td>Control Test</td><td>0.078</td><td>13:18</td></tr><tr><td>Air Blank</td><td>0.000</td><td>13:18</td></tr><tr><td>Control Test</td><td>0.078</td><td>13:19</td></tr><tr><td>Air Blank</td><td>0.000</td><td>13:19</td></tr><tr><td>Control Test</td><td>0.078</td><td>13:20</td></tr><tr><td>Air Blank</td><td>0.000</td><td>13:20</td></tr><tr><td>Control Test</td><td>0.078</td><td>13:21</td></tr><tr><td>Air Blank</td><td>0.000</td><td>13:21</td></tr><tr><td>Control Test Stats</td><td></td><td></td></tr><tr><td>Average</td><td>0.0783</td><td></td></tr><tr><td>Std Dev</td><td>0.0006</td><td></td></tr><tr><td>Rel. Std Dev(%)</td><td>0.7370</td><td></td></tr></tbody></table>		Test	g/210L	Time	Air Blank	0.000	13:16	Control Test	0.079	13:17	Air Blank	0.000	13:17	Control Test	0.078	13:18	Air Blank	0.000	13:18	Control Test	0.078	13:19	Air Blank	0.000	13:19	Control Test	0.078	13:20	Air Blank	0.000	13:20	Control Test	0.078	13:21	Air Blank	0.000	13:21	Control Test Stats			Average	0.0783		Std Dev	0.0006		Rel. Std Dev(%)	0.7370		LAKELAND PD Intoxilyzer - Alcotest Analyzer Model: 8000 03/01/2022 Software: 8100.27 <table><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>13:42</td></tr><tr><td>Control Test</td><td>0.197</td><td>13:42</td></tr><tr><td>Air Blank</td><td>0.000</td><td>13:43</td></tr><tr><td>Control Test</td><td>0.197</td><td>13:44</td></tr><tr><td>Air Blank</td><td>0.000</td><td>13:44</td></tr><tr><td>Control Test</td><td>0.196</td><td>13:45</td></tr><tr><td>Air Blank</td><td>0.000</td><td>13:45</td></tr><tr><td>Control Test Stats</td><td></td><td></td></tr><tr><td>Average</td><td>0.1957</td><td></td></tr><tr><td>Std Dev</td><td>0.0006</td><td></td></tr><tr><td>Rel. Std Dev(%)</td><td>0.2936</td><td></td></tr></tbody></table>		Test	g/210L	Time	Air Blank	0.000	13:42	Control Test	0.197	13:42	Air Blank	0.000	13:43	Control Test	0.197	13:44	Air Blank	0.000	13:44	Control Test	0.196	13:45	Air Blank	0.000	13:45	Control Test Stats			Average	0.1957		Std Dev	0.0006		Rel. Std Dev(%)	0.2936		LAKELAND PD Intoxilyzer - Alcotest Analyzer Model: 8000 03/01/2022 Software: 8100.27 <table><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>13:19</td></tr><tr><td>Control Test</td><td>0.079</td><td>13:19</td></tr><tr><td>Air Blank</td><td>0.000</td><td>13:19</td></tr><tr><td>Control Test</td><td>0.080</td><td>13:20</td></tr><tr><td>Air Blank</td><td>0.000</td><td>13:20</td></tr><tr><td>Control Test</td><td>0.080</td><td>13:21</td></tr><tr><td>Air Blank</td><td>0.000</td><td>13:21</td></tr><tr><td>Control Test Stats</td><td></td><td></td></tr><tr><td>Average</td><td>0.0797</td><td></td></tr><tr><td>Std Dev</td><td>0.0006</td><td></td></tr><tr><td>Rel. Std Dev(%)</td><td>0.7247</td><td></td></tr></tbody></table>		Test	g/210L	Time	Air Blank	0.000	13:19	Control Test	0.079	13:19	Air Blank	0.000	13:19	Control Test	0.080	13:20	Air Blank	0.000	13:20	Control Test	0.080	13:21	Air Blank	0.000	13:21	Control Test Stats			Average	0.0797		Std Dev	0.0006		Rel. Std Dev(%)	0.7247	
Test	g/210L	Time																																																																																																																																																																	
Air Blank	0.000	13:12																																																																																																																																																																	
Control Test	0.049	13:12																																																																																																																																																																	
Air Blank	0.000	13:13																																																																																																																																																																	
Control Test	0.048	13:14																																																																																																																																																																	
Air Blank	0.000	13:14																																																																																																																																																																	
Control Test	0.048	13:15																																																																																																																																																																	
Air Blank	0.000	13:15																																																																																																																																																																	
Control Test Stats																																																																																																																																																																			
Average	0.0483																																																																																																																																																																		
Std Dev	0.0006																																																																																																																																																																		
Rel. Std Dev(%)	1.1945																																																																																																																																																																		
Test	g/210L	Time																																																																																																																																																																	
Air Blank	0.000	13:16																																																																																																																																																																	
Control Test	0.079	13:17																																																																																																																																																																	
Air Blank	0.000	13:17																																																																																																																																																																	
Control Test	0.078	13:18																																																																																																																																																																	
Air Blank	0.000	13:18																																																																																																																																																																	
Control Test	0.078	13:19																																																																																																																																																																	
Air Blank	0.000	13:19																																																																																																																																																																	
Control Test	0.078	13:20																																																																																																																																																																	
Air Blank	0.000	13:20																																																																																																																																																																	
Control Test	0.078	13:21																																																																																																																																																																	
Air Blank	0.000	13:21																																																																																																																																																																	
Control Test Stats																																																																																																																																																																			
Average	0.0783																																																																																																																																																																		
Std Dev	0.0006																																																																																																																																																																		
Rel. Std Dev(%)	0.7370																																																																																																																																																																		
Test	g/210L	Time																																																																																																																																																																	
Air Blank	0.000	13:42																																																																																																																																																																	
Control Test	0.197	13:42																																																																																																																																																																	
Air Blank	0.000	13:43																																																																																																																																																																	
Control Test	0.197	13:44																																																																																																																																																																	
Air Blank	0.000	13:44																																																																																																																																																																	
Control Test	0.196	13:45																																																																																																																																																																	
Air Blank	0.000	13:45																																																																																																																																																																	
Control Test Stats																																																																																																																																																																			
Average	0.1957																																																																																																																																																																		
Std Dev	0.0006																																																																																																																																																																		
Rel. Std Dev(%)	0.2936																																																																																																																																																																		
Test	g/210L	Time																																																																																																																																																																	
Air Blank	0.000	13:19																																																																																																																																																																	
Control Test	0.079	13:19																																																																																																																																																																	
Air Blank	0.000	13:19																																																																																																																																																																	
Control Test	0.080	13:20																																																																																																																																																																	
Air Blank	0.000	13:20																																																																																																																																																																	
Control Test	0.080	13:21																																																																																																																																																																	
Air Blank	0.000	13:21																																																																																																																																																																	
Control Test Stats																																																																																																																																																																			
Average	0.0797																																																																																																																																																																		
Std Dev	0.0006																																																																																																																																																																		
Rel. Std Dev(%)	0.7247																																																																																																																																																																		
Operator's Signature <i>TDG</i>		Operator's Signature <i>TDG</i>		Operator's Signature <i>TDG</i>		Operator's Signature <i>TDG</i>																																																																																																																																																													

Comments

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: LAKE LAND PD
Time of Inspection: 16:06

Date of Inspection: 03/01/2022

Serial Number: 80-001865
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#:AG115904 Exp: 06/08/2023
0.000	0.049	0.079	0.198	0.079
0.000	0.050	0.079	0.198	0.079
0.000	0.049	0.079	0.198	0.079
0.000	0.049	0.078	0.197	0.079
0.000	0.049	0.079	0.197	0.079
0.000	0.049	0.079	0.198	0.079
0.000	0.049	0.079	0.198	0.079
0.000	0.049	0.079	0.198	0.079
0.000	0.049	0.079	0.199	0.079
0.000	0.049	0.079	0.198	0.079

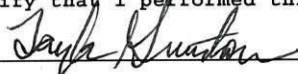
Standard Deviations	0.0003	0.0003	0.0005	0.0000
---------------------	--------	--------	--------	--------

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.



TAYLOR D GUTSCHOW

Signature and Printed Name

03/01/2022
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 80-001865, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001865</u>	UNCERTAINTY* $\pm$
Owning Agency:	<u>LAKE LAND PD</u>	0.050 g/ 210 L 0.004
Calibration Date:	<u>03/01/2022</u>	0.080 g/ 210 L 0.004
Calibration Time:	<u>16:06</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).

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.



03/01/2022

Date

TAYLOR D GUTSCHOW,

Department Inspector

FDLE/ATP Form 69 December 2021

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality