



INSTRUMENT PROCESSING SHEET

Agency Okeechobee CSO

S/N 80-001321

Florida Department of Law Enforcement

Date In 6/10/2020

DI Completion Date 06/12/2020

Ship P/U H/D CMI EE

Intake Performed By <u>TDG</u>	Quality Checks Performed By <u>TDG</u>	Flow Calibration Performed By <u>MH</u>															
<input checked="" type="checkbox"/> Annual <input type="checkbox"/> Registration <input type="checkbox"/> Return from CMI / EE Visual Inspection: <input checked="" type="checkbox"/> Case <input checked="" type="checkbox"/> Handle <input checked="" type="checkbox"/> Keyboard <input checked="" type="checkbox"/> Dry Gas Shelf <input checked="" type="checkbox"/> Feet <input checked="" type="checkbox"/> Breath Tube <input checked="" type="checkbox"/> Ports <input checked="" type="checkbox"/> Screws Tight Other Equipment/ Accessories: <input type="checkbox"/> Power cord <input type="checkbox"/> Printer Cable <input checked="" type="checkbox"/> Static Bag <input type="checkbox"/> 12V DC Cable Notes: _____ _____ _____	<input checked="" type="checkbox"/> Breath Tube Screen <input checked="" type="checkbox"/> Replace External O-Rings <input checked="" type="checkbox"/> Instrument Set Up Verified <input checked="" type="checkbox"/> R-Value <u>205</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP101</u> 32 mm <u>0.175</u> (.139 - .169) 36 mm <u>0.187</u> (.156 - .190) 53 mm <u>0.257</u> (.228 - .278) 103 mm <u>0.511</u> (.447 - .547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # <u>28199</u> <input checked="" type="checkbox"/> Stability Checks <table border="1"> <thead> <tr> <th>Simulator</th> <th>Serial #</th> <th>Lot #/Exp</th> </tr> </thead> <tbody> <tr> <td>0.050</td> <td>MP4863</td> <td>201905A 05/14/2021</td> </tr> <tr> <td>0.080</td> <td>MP4864</td> <td>201905B 05/14/2021</td> </tr> <tr> <td>0.200</td> <td>MP5097</td> <td>201904D 04/30/2021</td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td>AG003005 01/30/2022</td> </tr> </tbody> </table>	Simulator	Serial #	Lot #/Exp	0.050	MP4863	201905A 05/14/2021	0.080	MP4864	201905B 05/14/2021	0.200	MP5097	201904D 04/30/2021	0.080 DGS	N/A	AG003005 01/30/2022	Flow Column # <u>ATP 104</u> <input checked="" type="checkbox"/> 5L/min - 17mm <input checked="" type="checkbox"/> 15L/min - 53mm <input checked="" type="checkbox"/> 30L/min - 103mm <input checked="" type="checkbox"/> R-Value <u>205</u> <input checked="" type="checkbox"/> Post Calibration Verification (L/s) Flow Column # <u>ATP 101</u> 32 mm <u>0.152</u> (.139 - .169) 36 mm <u>0.167</u> (.156 - .190) 53 mm <u>0.246</u> (.228 - .278) 103 mm <u>0.515</u> (.447 - .547)
Simulator	Serial #	Lot #/Exp															
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0.080 DGS	N/A	AG003005 01/30/2022															

Final Release Date

FDLE

JUN 29 2020

Alcohol Testing Program

Maintenance Performed By MH

Battery Replacement
 Dry Gas Regulator Replacement
 Breath Tube Replacement
 Other DG Cal

Temperature Checks Performed By MH

Lab Temp °C 22.38
 External Digital Therm. ID#: 300504
 34°C +/- .2 Serial #: MP4863
 34°C +/- .2 Serial #: MP4864
 34°C +/- .2 Serial #: MP5097

Calibration Adjustment Performed By _____

Barometric Pressure Gauge _____ ID # _____

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

Department Inspection Performed By MH

Barometric Pressure ID# 28199

Gauge 1017 Instrument 1017

Mouth Alcohol Solution Lot # 2019-B

Acetone Stock Solution Lot # 2019-A

Simulator	Serial Number
0.000	SD1014
Interferent	SD1015
0.050	MP4863
0.080	MP4864
0.200	MP5097

Attachments

<input checked="" type="checkbox"/> Form 41	<input type="checkbox"/> Post-Stability Checks
<input checked="" type="checkbox"/> Stability Checks	<input checked="" type="checkbox"/> Flow Calibration
<input checked="" type="checkbox"/> Calibration Certificate	<input type="checkbox"/> Form 40
<input type="checkbox"/> Calibration Adjustment	<input type="checkbox"/> Other _____

Notes/Suggested Service: Emailed

APPROVED 6/15/2020

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

SRP 6/28/20 Brett Kunkland 6/29/2020
 Tech Review / Date Admin Review / Date

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: OKEECHOBEE COUNTY SO
Time of Inspection: 12:12

Date of Inspection: 06/12/2020

Serial Number: 80-001321
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#:AG003005 Exp: 01/30/2022
0.000	0.048	0.078	0.198	0.080
0.000	0.048	0.079	0.197	0.079
0.000	0.048	0.079	0.198	0.080
0.000	0.048	0.079	0.198	0.079
0.000	0.048	0.078	0.198	0.080
0.000	0.048	0.078	0.198	0.079
0.000	0.048	0.079	0.198	0.079
0.000	0.048	0.079	0.198	0.079
0.000	0.048	0.079	0.198	0.079
0.000	0.048	0.079	0.198	0.079
0.000	0.048	0.079	0.198	0.079

Standard Deviations	0.0000	0.0004	0.0003	0.0004
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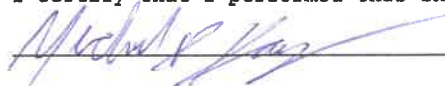
Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0002 Number of Simulators Used: 5

Remarks:

SP
BSK
6/29/2020

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.



MICHAEL D HAUGHEY

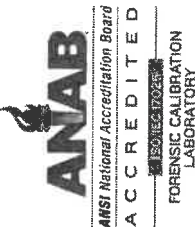
Signature and Printed Name

06/12/2020
Date

TYPE OF TEST	SERIAL NUMBER	AGENCY	DATE	PERFORMED BY
Stabilities	80-00 1321	Oreechobee CSO	06/12/2020	MG

<p>0.05g/210L 0.047 to 0.053 <input checked="" type="checkbox"/></p> <p>OKEECHOBEE COUNTY SO Intoxilyzer - Alcotest Analyzer Model 8000 06/12/2020 Software: 8100.27</p> <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>10:01</td></tr> <tr><td>Control Test</td><td>0.048</td><td>10:02</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:03</td></tr> <tr><td>Control Test</td><td>0.049</td><td>10:03</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:04</td></tr> <tr><td>Control Test</td><td>0.049</td><td>10:05</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:05</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0487</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>1.1863</td><td></td></tr> </tbody> </table> <p>Operator's Signature: <i>Jayb Hunter</i></p>	Test	g/210L	Time	Air Blank	0.000	10:01	Control Test	0.048	10:02	Air Blank	0.000	10:03	Control Test	0.049	10:03	Air Blank	0.000	10:04	Control Test	0.049	10:05	Air Blank	0.000	10:05	Control Test Stats			Average	0.0487		Std Dev	0.0006		Rel Std Dev(%)	1.1863		<p>0.08g/210L 0.077 to 0.083 <input checked="" type="checkbox"/></p> <p>OKEECHOBEE COUNTY SO Intoxilyzer - Alcotest Analyzer Model 8000 06/12/2020 Software: 8100.27</p> <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>10:07</td></tr> <tr><td>Control Test</td><td>0.079</td><td>10:08</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:08</td></tr> <tr><td>Control Test</td><td>0.079</td><td>10:09</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:09</td></tr> <tr><td>Control Test</td><td>0.079</td><td>10:10</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:10</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0790</td><td></td></tr> <tr><td>Std Dev</td><td>0.0000</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.0000</td><td></td></tr> </tbody> </table> <p>Operator's Signature: <i>Jayb Hunter</i></p>	Test	g/210L	Time	Air Blank	0.000	10:07	Control Test	0.079	10:08	Air Blank	0.000	10:08	Control Test	0.079	10:09	Air Blank	0.000	10:09	Control Test	0.079	10:10	Air Blank	0.000	10:10	Control Test Stats			Average	0.0790		Std Dev	0.0000		Rel Std Dev(%)	0.0000		<p>0.20g/210L 0.194 to 0.206 <input checked="" type="checkbox"/></p> <p>OKEECHOBEE COUNTY SO Intoxilyzer - Alcotest Analyzer Model 8000 06/12/2020 Software: 8100.27</p> <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>10:12</td></tr> <tr><td>Control Test</td><td>0.199</td><td>10:13</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:13</td></tr> <tr><td>Control Test</td><td>0.199</td><td>10:14</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:14</td></tr> <tr><td>Control Test</td><td>0.198</td><td>10:15</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:16</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.1987</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.2906</td><td></td></tr> </tbody> </table> <p>Operator's Signature: <i>Jayb Hunter</i></p>	Test	g/210L	Time	Air Blank	0.000	10:12	Control Test	0.199	10:13	Air Blank	0.000	10:13	Control Test	0.199	10:14	Air Blank	0.000	10:14	Control Test	0.198	10:15	Air Blank	0.000	10:16	Control Test Stats			Average	0.1987		Std Dev	0.0006		Rel Std Dev(%)	0.2906		<p>0.077 to 0.083 <input checked="" type="checkbox"/></p> <p>DGS</p> <p>OKEECHOBEE COUNTY SO Intoxilyzer - Alcotest Analyzer Model 8000 06/12/2020 Software: 8100.27</p> <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>10:17</td></tr> <tr><td>Control Test</td><td>0.079</td><td>10:18</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:18</td></tr> <tr><td>Control Test</td><td>0.080</td><td>10:18</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:19</td></tr> <tr><td>Control Test</td><td>0.079</td><td>10:19</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:20</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0793</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.7277</td><td></td></tr> </tbody> </table> <p>Operator's Signature: <i>Jayb Hunter</i></p>	Test	g/210L	Time	Air Blank	0.000	10:17	Control Test	0.079	10:18	Air Blank	0.000	10:18	Control Test	0.080	10:18	Air Blank	0.000	10:19	Control Test	0.079	10:19	Air Blank	0.000	10:20	Control Test Stats			Average	0.0793		Std Dev	0.0006		Rel Std Dev(%)	0.7277	
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SR
BK
6/29/2020



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 80-001321, manufactured by CML, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001321</u>	UNCERTAINTY* ±	
Owning Agency:	<u>OKEECHOBEE COUNTY SO</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>06/12/2020</u>	0.080 g/ 210 L	0.005
Calibration Time:	<u>12:12</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. 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.

06/12/2020 Date
 MICHAEL D HAUGHEY,
Department Inspector

FDLE/ATP Form 69 April 2020
Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

Handwritten: BK SP
6/29/2020

Flow Calibration
80-001321
6/12/2020

ONECHOBEE COUNTY SO
InOx Analyzer - Alcohol Analyzer
Model 8000 SN 80-001321
06/12/2020
Software: 8100.27

Flow Rate Calibration*****
1: Rate (Liters/min) = 5
 SORT(Diff)) = 7.141
2: Rate (Liters/min) = 15
 SORT(Diff)) = 11.832
3: Rate (Liters/min) = 30
 SORT(Diff)) = 20.516
Dependent Data Scale Factor = 100000 L/min
Independent Data Scale Factor = 256
Rounded Slope = 723
Rounded Intercept = -770250
Correlation = 0.99845

MLK

*WSP
13K
6/29/2020*