

Temp. Reg not working properly during Diagnostics test. It will heat up sometimes and then not heat up other times. It seems to not heat up when coming out of "Stand By" mode, but if I turn it off completely and turn it back on it passes the temp. Reg test.

There are also tests on this instrument that need to be pulled as I cannot run the inspection.

The Key board stopped working as well, not sure if that is something you can fix?

Thank you,

D/S. B. Rudolph

772-978-6374 (Desk)

772-646-3166 (cell)

Instrument 80-001328

WKP

9/8/2025

Return Material Authorization

Ship to: ☒ CMI, Inc.

☐ Enforcement Electronics

Shipment to repair facility authorized by: Brittanie Bennett on 9/16/2025

Items Returned: Instrument ☒ Supplies ☐ Other ☐ Describe: _____

Instrument Model: Intoxilyzer 8000 Serial Number: 80-001328

Bill To Address:

Indian River CO SO

4055 41st Ave

Vero Beach FL 32960

Ship to Address:

FDLE Fort Myers

Reason for Return:

Intermittent Failed Temp Reg in diagnostics. Agency indicated it is unpredictable when it
decides to heat. If turn off and on it can pass diagnostic, but coming out of standby has issues
heating.

Agency would also like an estimate for keyboard replacement if available.

Please choose one of the following options:

☐ 1. I _____, authorize all repairs.

☐ 2. I _____, authorize repairs up to \$_____.

☒ 3. I require an estimate **BEFORE** any repairs will be authorized and/ or conducted.

Please contact: Name: Brittanie Bennet

Phone #: 772-978-6118 Email: bbennett@ircsheriff.org

ATP Contact Name: Taylor Gutschow ATP Email: Taylor Gutschow@fdle.state.fl.us



INSTRUMENT PROCESSING SHEET

Agency INDIAN RIVER CO SOS/N 80-001328Florida Department of
Law EnforcementDate In 05/30/2025 DI Completion Date 06/25/2025☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake	By WKP	Date	Quality Checks	By WKP	Date	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: <u>Added plastic caps.</u>		<u>06/04/2025</u>	☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>129</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP104</u> 32 mm <u>0.148</u> (.139 - .169) 36 mm <u>0.164</u> (.156 - .190) 53 mm <u>0.234</u> (.228 - .278) 103 mm <u>0.492</u> (.447 - .547) ☒ Barometric Pressure Check Gauge ID # <u>28199</u> ☒ Stability Checks		<u>06/04/2025</u>	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)																							
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80-001328

Stability Checks

0.05g/210L 0.047 to 0.053	0.08g/210L 0.077 to 0.083	0.20g/210L 0.194 to 0.206	DGS 0.08g/210L 0.077 to 0.083 ☒ ≤0.003 of Wet ☒
INDIAN RIVER CSO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001328 06/04/2025 Software: 8100.27 Test g/210L Time Air Blank 0.000 11:56 Control Test 0.049 11:56 Air Blank 0.000 11:57 Control Test 0.049 11:57 Air Blank 0.000 11:58 Control Test 0.049 11:58 Air Blank 0.000 11:59 Control Test 0.049 11:59 Control Test Stats Average 0.0490 Std Dev 0.0000 Rel Std Dev(%) 0.0000 <i>Wagner</i> Operator's Signature	INDIAN RIVER CSO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001328 06/04/2025 Software: 8100.27 Test g/210L Time Air Blank 0.000 11:38 Control Test 0.079 11:38 Air Blank 0.000 11:39 Control Test 0.079 11:39 Air Blank 0.000 11:40 Control Test 0.079 11:40 Air Blank 0.000 11:41 Control Test 0.079 11:41 Air Blank 0.000 11:42 Control Test 0.079 11:42 Control Test Stats Average 0.0790 Std Dev 0.0000 Rel Std Dev(%) 0.0000 <i>Wagner</i> Operator's Signature	INDIAN RIVER CSO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001328 06/04/2025 Software: 8100.27 Test g/210L Time Air Blank 0.000 11:47 Control Test 0.198 11:47 Air Blank 0.000 11:48 Control Test 0.198 11:48 Air Blank 0.000 11:49 Control Test 0.198 11:49 Air Blank 0.000 11:50 Control Test 0.197 11:50 Air Blank 0.000 11:51 Control Test 0.197 11:51 Average 0.1977 Std Dev 0.0006 Rel Std Dev(%) 0.2921 Control Test Stats Average 0.1977 Std Dev 0.0006 Rel Std Dev(%) 0.2921 <i>Wagner</i> Operator's Signature	INDIAN RIVER CSO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001328 06/04/2025 Software: 8100.27 Test g/210L Time Air Blank 0.000 12:06 Control Test 0.000 12:06 Air Blank 0.000 12:06 Control Test 0.000 12:07 Air Blank 0.000 12:07 Control Test 0.000 12:07 Air Blank 0.000 12:08 Control Test 0.000 12:08 Control Test Stats Average 0.0000 Std Dev 0.0000 Rel Std Dev(%) 0.0000 <i>Wagner</i> Operator's Signature

80-001328

Stability Checks

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marp
Operator's Signature

Auto Calibration

Max Power Res Value = 21
Auto Range Res Value = 10Sol Value = 0.000 g/210L ***
Fit Value = 0.0000 mg/l %%%
Samples Taken = 4, Discarded = 1
Sum Io = 12805, Sum Io = 13558

Sample	% Abs	(% Abs Ref)
Sample #1	0.1650	(0.0000)
Sample #2	0.1780	(-0.0220)
Sample #3	0.1710	(-0.0030)
Sample #4	0.1620	(-0.0200)
Avg % Abs	0.1703	(-0.0150)
STD DEV	0.0080	(0.0104)
REL STD DEV	4.709	(59.602)

Sample	% Abs	(% Abs Ref)
Sample #1	0.1400	(-0.0110)
Sample #2	0.1590	(-0.0150)
Sample #3	0.1600	(-0.0200)
Sample #4	0.1440	(-0.0190)
Avg % Abs	0.1543	(-0.0180)
STD DEV	0.0090	(0.0026)
REL STD DEV	5.807	(14.699)

Sol Value = 0.040 g/210L ***
Fit Value = 0.1905 mg/l %%%
Samples Taken = 4, Discarded = 1
Sum Io = 12804, Sum Io = 13559

Sample	% Abs	(% Abs Ref)
Sample #1	0.9120	(-0.0140)
Sample #2	0.8840	(0.0140)
Sample #3	0.8910	(-0.0070)
Sample #4	0.9240	(-0.0110)
Avg % Abs	0.8997	(-0.0013)
STD DEV	0.0214	(0.0134)
REL STD DEV	2.374	(1007.162)

Sample	% Abs	(% Abs Ref)
Sample #1	6.8740	(-0.0170)
Sample #2	6.8730	(0.0090)
Sample #3	6.8460	(0.0140)
Sample #4	6.8750	(-0.0150)
Avg % Abs	6.8647	(0.0027)
STD DEV	0.0162	(0.0155)
REL STD DEV	0.236	(581.351)

Sol Value = 0.100 g/210L ***
Fit Value = 0.4762 mg/l %%%
Samples Taken = 4, Discarded = 1
Sum Io = 12798, Sum Io = 13555

Sample	% Abs	(% Abs Ref)
Sample #1	1.9670	(-0.0140)
Sample #2	1.9640	(0.0120)
Sample #3	1.9260	(0.0190)
Sample #4	1.9320	(0.0170)
Avg % Abs	1.9473	(0.0160)
STD DEV	0.0194	(0.0036)
REL STD DEV	0.998	(22.535)

Sample	% Abs	(% Abs Ref)
Sample #1	3.5780	(0.0000)
Sample #2	3.5730	(0.0050)
Sample #3	3.5960	(-0.0040)
Sample #4	3.5660	(0.0120)
Avg % Abs	3.5783	(0.0043)
STD DEV	0.0157	(0.0080)
REL STD DEV	0.439	(185.096)

Sol Value = 0.200 g/210L ***
Fit Value = 0.9524 mg/l %%%
Samples Taken = 4, Discarded = 1
Sum Io = 12813, Sum Io = 13556

Sample	% Abs	(% Abs Ref)
Sample #1	3.7360	(-0.0190)
Sample #2	3.6960	(0.0340)
Sample #3	3.6970	(0.0220)
Sample #4	3.7350	(0.0060)
Avg % Abs	3.7093	(0.0207)
STD DEV	0.0222	(0.0140)
REL STD DEV	0.599	(67.972)

Sample	% Abs	(% Abs Ref)
Sample #1	6.8740	(-0.0170)
Sample #2	6.8730	(0.0090)
Sample #3	6.8460	(0.0140)
Sample #4	6.8750	(-0.0150)
Avg % Abs	6.8647	(0.0027)
STD DEV	0.0162	(0.0155)
REL STD DEV	0.236	(581.351)

Sol Value = 0.200 g/210L ***
Fit Value = 1.4286 mg/l %%%
Samples Taken = 4, Discarded = 1
Sum Io = 12803, Sum Io = 13557

Sample	% Abs	(% Abs Ref)
Sample #1	5.4610	(-0.0130)
Sample #2	5.4190	(0.0060)
Sample #3	5.4200	(0.0240)
Sample #4	5.4220	(0.0220)
Avg % Abs	5.4203	(0.0173)
STD DEV	0.0415	(0.0099)
REL STD DEV	0.028	(56.918)

Sample	% Abs	(% Abs Ref)
Sample #1	9.9840	(-0.0040)
Sample #2	9.9600	(0.0140)
Sample #3	9.9680	(0.0120)
Sample #4	9.9610	(0.0080)
Avg % Abs	9.9630	(0.0113)
STD DEV	0.0044	(0.0031)
REL STD DEV	0.044	(26.956)

Sample	% Abs	(% Abs Ref)
Sample #1	6.8740	(-0.0170)
Sample #2	6.8730	(0.0090)
Sample #3	6.8460	(0.0140)
Sample #4	6.8750	(-0.0150)
Avg % Abs	6.8647	(0.0027)
STD DEV	0.0162	(0.0155)
REL STD DEV	0.236	(581.351)

Sol Value = 0.200 g/210L ***
Fit Value = 1.4286 mg/l %%%
Samples Taken = 4, Discarded = 1
Sum Io = 12803, Sum Io = 13557

Sample	% Abs	(% Abs Ref)
Sample #1	5.4610	(-0.0130)
Sample #2	5.4190	(0.0060)
Sample #3	5.4200	(0.0240)
Sample #4	5.4220	(0.0220)
Avg % Abs	5.4203	(0.0173)
STD DEV	0.0415	(0.0099)
REL STD DEV	0.028	(56.918)

Sample	% Abs	(% Abs Ref)
Sample #1	9.9840	(-0.0040)
Sample #2	9.9600	(0.0140)
Sample #3	9.9680	(0.0120)
Sample #4	9.9610	(0.0080)
Avg % Abs	9.9630	(0.0113)
STD DEV	0.0044	(0.0031)
REL STD DEV	0.044	(26.956)

Act	Fit	Residual
g/210L	g/210L	g/210L
0.000	0.000	-0.0000
0.040	0.040	-0.0001
0.100	0.100	0.0004
0.200	0.200	-0.0003
0.300	0.300	0.0001

Sol Value = 0.180 g/210L ***
Fit Value = 0.3810 mg/l %%%
Samples Taken = 4, Discarded = 1

Sample	% Abs	(% Abs Ref)
Sample #1	2993.00	
Sample #2	2927.00	
Sample #3	2977.00	
Sample #4	2975.00	
Average Result	2959.6667	
STD DEV	28.3078	
REL STD DEV	0.956	

Sample	% Abs	(% Abs Ref)
Sample #1	3411.00	
Sample #2	3385.00	
Sample #3	3448.00	
Sample #4	3417.00	
Average Result	3416.6667	
STD DEV	31.5013	
REL STD DEV	0.922	

Sample	% Abs	(% Abs Ref)
Sample #1	9.9630	(0.0113)
Sample #2	9.9600	(0.0140)
Sample #3	9.9680	(0.0120)
Sample #4	9.9610	(0.0080)
Avg % Abs	9.9630	(0.0113)
STD DEV	0.0044	(0.0031)
REL STD DEV	0.044	(26.956)

Optical Calibration
Adjustment

By: TDG

Act	Fit	Residual
g/210L	g/210L	g/210L
0.000	0.000	0.0002
0.040	0.040	-0.0005
0.100	0.099	0.0005
0.200	0.200	-0.0002
0.300	0.300	0.0001

Post-Cal Stability Checks

0.05g/210L 0.047 to 0.053	0.08g/210L 0.077 to 0.083	0.20g/210L 0.194 to 0.206	DGS 0.08g/210L 0.077 to 0.083 ✓ ≤0.003 of Wet ✓																																																																																																																																																
INDIAN RIVER CSO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001328 06/20/2025 Software: 8100.27 <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>15:14</td></tr> <tr><td>Control Test</td><td>0.050</td><td>15:15</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>15:15</td></tr> <tr><td>Control Test</td><td>0.050</td><td>15:16</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>15:17</td></tr> <tr><td>Control Test</td><td>0.048</td><td>15:17</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>15:18</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0493</td><td></td></tr> <tr><td>Std Dev</td><td>0.0012</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>2.3406</td><td></td></tr> </tbody> </table> Operator's Signature <i>ML</i>	Test	g/210L	Time	Air Blank	0.000	15:14	Control Test	0.050	15:15	Air Blank	0.000	15:15	Control Test	0.050	15:16	Air Blank	0.000	15:17	Control Test	0.048	15:17	Air Blank	0.000	15:18	Control Test Stats			Average	0.0493		Std Dev	0.0012		Rel Std Dev(%)	2.3406		INDIAN RIVER CSO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001328 06/20/2025 Software: 8100.27 <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>15:04</td></tr> <tr><td>Control Test</td><td>0.080</td><td>15:04</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>15:05</td></tr> <tr><td>Control Test</td><td>0.080</td><td>15:06</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>15:06</td></tr> <tr><td>Control Test</td><td>0.080</td><td>15:07</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>15:07</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0800</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> Operator's Signature <i>ML</i>	Test	g/210L	Time	Air Blank	0.000	15:04	Control Test	0.080	15:04	Air Blank	0.000	15:05	Control Test	0.080	15:06	Air Blank	0.000	15:06	Control Test	0.080	15:07	Air Blank	0.000	15:07	Control Test Stats			Average	0.0800		Std Dev	0.0000		Rel Std Dev(%)	0.0000		INDIAN RIVER CSO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001328 06/20/2025 Software: 8100.27 <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>15:26</td></tr> <tr><td>Control Test</td><td>0.199</td><td>15:27</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>15:28</td></tr> <tr><td>Control Test</td><td>0.198</td><td>15:28</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>15:29</td></tr> <tr><td>Control Test</td><td>0.197</td><td>15:29</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>15:30</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.1980</td><td></td></tr> <tr><td>Std Dev</td><td>0.0010</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.5051</td><td></td></tr> </tbody> </table> Operator's Signature <i>ML</i>	Test	g/210L	Time	Air Blank	0.000	15:26	Control Test	0.199	15:27	Air Blank	0.000	15:28	Control Test	0.198	15:28	Air Blank	0.000	15:29	Control Test	0.197	15:29	Air Blank	0.000	15:30	Control Test Stats			Average	0.1980		Std Dev	0.0010		Rel Std Dev(%)	0.5051		INDIAN RIVER CSO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001328 06/20/2025 Software: 8100.27 <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>15:00</td></tr> <tr><td>Control Test</td><td>0.079</td><td>15:01</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>15:01</td></tr> <tr><td>Control Test</td><td>0.079</td><td>15:01</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>15:02</td></tr> <tr><td>Control Test</td><td>0.078</td><td>15:02</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>15:03</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0787</td><td></td></tr> <tr><td>Std Dev</td><td>0.0016</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.7339</td><td></td></tr> </tbody> </table> Operator's Signature <i>ML</i>	Test	g/210L	Time	Air Blank	0.000	15:00	Control Test	0.079	15:01	Air Blank	0.000	15:01	Control Test	0.079	15:01	Air Blank	0.000	15:02	Control Test	0.078	15:02	Air Blank	0.000	15:03	Control Test Stats			Average	0.0787		Std Dev	0.0016		Rel Std Dev(%)	0.7339	
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Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: INDIAN RIVER CSO
Time of Inspection: 13:21

Date of Inspection: 06/25/2025

Serial Number: 80-001328
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	0.047	0.079	0.199	0.079
0.000	0.048	0.079	0.199	0.079
0.000	0.048	0.078	0.199	0.078
0.000	0.048	0.079	0.199	0.078
0.000	0.048	0.079	0.199	0.078
0.000	0.048	0.079	0.199	0.078
0.000	0.048	0.079	0.199	0.079
0.000	0.048	0.079	0.199	0.079
0.000	0.048	0.079	0.199	0.078
0.000	0.048	0.079	0.199	0.078

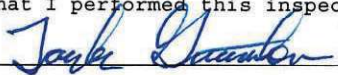
Standard Deviations	0.0003	0.0003	0.0000	0.0005
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0002 Number of Simulators Used: 5

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.



TAYLOR D GUTSCHOW

Signature and Printed Name

06/25/2025
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 80-001328, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001328</u>	UNCERTAINTY* $\pm$
Owning Agency:	<u>INDIAN RIVER CSO</u>	0.050 g/ 210 L 0.004
Calibration Date:	<u>06/25/2025</u>	0.080 g/ 210 L 0.004
Calibration Time:	<u>13:21</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.

Taylor
Gutschow
Digitally signed by Taylor
Gutschow
Date: 2025.06.27 12:09:56
-04'00'

06/25/2025

Date

TAYLOR D GUTSCHOW,
Department Inspector

FDLE/ATP Form 69 December 2021

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality