

INSTRUMENT PROCESSING SHEET

Agency Pinellas CSO

S/N 80-001005

Florida Department of
Law Enforcement

Date In 3/25/2022 DI Completion Date 3/29/2022

☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake ☐ 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: _____ _____ _____ _____ _____ _____ _____ _____	Quality Checks By <u>TDG</u> Date <u>3/29/2022</u> ☐ Breath Tube Screen ☐ Replace External O-Rings ☐ Instrument Set Up Verified ☐ R-Value 180 ☐ Flow Verification (L/s) Flow Column # <u>ATP104</u> 32 mm <u>0.148</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) ☐ Barometric Pressure Check Gauge ID # <u>68639</u> ☐ Stability Checks	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)	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th>Simulator</th> <th>Serial #</th> <th>Lot #/Exp</th> </tr> <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> </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																																													
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Notes/Suggested Service: <u>Added static bag for shipment back to the agency (TDG)</u> _____ _____ _____ _____ _____ _____ _____		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		 Israel Soto Digitally signed by Israel Soto Date: 2022.03.30 07:33:58 -0400 Tech Review / Date _____ Admin Review / Date _____																																																													

Type of Test	Serial Number	Agency	Date	Performed By
Stabilities	80-00 1005	Pineellas CSD	03/29/2022	TDG <i>ML</i>

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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PINELLAS COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 03/29/2022 Software: 8100.27 SN 80-001005 <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>11:24</td></tr><tr><td>Control Test</td><td>0.050</td><td>11:25</td></tr><tr><td>Air Blank</td><td>0.000</td><td>11:25</td></tr><tr><td>Control Test</td><td>0.049</td><td>11:26</td></tr><tr><td>Air Blank</td><td>0.000</td><td>11:27</td></tr><tr><td>Control Test</td><td>0.049</td><td>11:27</td></tr><tr><td>Air Blank</td><td>0.000</td><td>11:28</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>0.0006</td><td></td></tr><tr><td>Rel Std Dev(%)</td><td>1.1703</td><td></td></tr></tbody></table> Operator's Signature <i>ML</i>		Test	g/210L	Time	Air Blank	0.000	11:24	Control Test	0.050	11:25	Air Blank	0.000	11:25	Control Test	0.049	11:26	Air Blank	0.000	11:27	Control Test	0.049	11:27	Air Blank	0.000	11:28	Control Test Stats			Average	0.0493		Std Dev	0.0006		Rel Std Dev(%)	1.1703		PINELLAS COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 03/29/2022 Software: 8100.27 SN 80-001005 <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>11:31</td></tr><tr><td>Control Test</td><td>0.080</td><td>11:32</td></tr><tr><td>Air Blank</td><td>0.000</td><td>11:33</td></tr><tr><td>Control Test</td><td>0.079</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>0.079</td><td>11:35</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>0.0793</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> Operator's Signature <i>ML</i>		Test	g/210L	Time	Air Blank	0.000	11:31	Control Test	0.080	11:32	Air Blank	0.000	11:33	Control Test	0.079	11:33	Air Blank	0.000	11:34	Control Test	0.079	11:35	Air Blank	0.000	11:35	Control Test Stats			Average	0.0793		Std Dev	0.0006		Rel Std Dev(%)	0.7277		PINELLAS COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 03/29/2022 Software: 8100.27 SN 80-001005 <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>11:39</td></tr><tr><td>Control Test</td><td>0.199</td><td>11:40</td></tr><tr><td>Air Blank</td><td>0.000</td><td>11:40</td></tr><tr><td>Control Test</td><td>0.198</td><td>11:41</td></tr><tr><td>Air Blank</td><td>0.000</td><td>11:42</td></tr><tr><td>Control Test</td><td>0.197</td><td>11:42</td></tr><tr><td>Air Blank</td><td>0.000</td><td>11:43</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	11:39	Control Test	0.199	11:40	Air Blank	0.000	11:40	Control Test	0.198	11:41	Air Blank	0.000	11:42	Control Test	0.197	11:42	Air Blank	0.000	11:43	Control Test Stats			Average	0.1980		Std Dev	0.0010		Rel Std Dev(%)	0.5051		PINELLAS COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 03/29/2022 Software: 8100.27 SN 80-001005 <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>11:14</td></tr><tr><td>Control Test</td><td>0.083</td><td>11:15</td></tr><tr><td>Air Blank</td><td>0.000</td><td>11:15</td></tr><tr><td>Control Test</td><td>0.079</td><td>11:16</td></tr><tr><td>Air Blank</td><td>0.000</td><td>11:16</td></tr><tr><td>Control Test</td><td>0.080</td><td>11:16</td></tr><tr><td>Air Blank</td><td>0.000</td><td>11:17</td></tr><tr><td>Control Test Stats</td><td></td><td></td></tr><tr><td>Average</td><td>0.0807</td><td></td></tr><tr><td>Std Dev</td><td>0.0021</td><td></td></tr><tr><td>Rel Std Dev(%)</td><td>2.5806</td><td></td></tr></tbody></table> Operator's Signature <i>ML</i>		Test	g/210L	Time	Air Blank	0.000	11:14	Control Test	0.083	11:15	Air Blank	0.000	11:15	Control Test	0.079	11:16	Air Blank	0.000	11:16	Control Test	0.080	11:16	Air Blank	0.000	11:17	Control Test Stats			Average	0.0807		Std Dev	0.0021		Rel Std Dev(%)	2.5806	
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Comments:

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: PINELLAS COUNTY SO
Time of Inspection: 14:57

Date of Inspection: 03/29/2022

Serial Number: 80-001005
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	0.050	0.079	0.200	0.079
0.000	0.049	0.079	0.199	0.079
0.000	0.049	0.079	0.199	0.079
0.000	0.049	0.079	0.199	0.079
0.000	0.049	0.079	0.200	0.079
0.000	0.049	0.078	0.199	0.079
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0.000	0.049	0.079	0.199	0.079
0.000	0.049	0.079	0.200	0.079

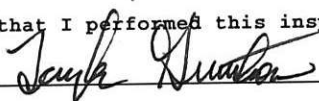
Standard Deviations	0.0003	0.0004	0.0004	0.0000
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0002 Number of Simulators Used: 5

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

03/29/2022
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 80-001005, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001005</u>	UNCERTAINTY * $\pm$
Owning Agency:	<u>PINELLAS COUNTY SO</u>	0.050 g/ 210 L 0.004
Calibration Date:	<u>03/29/2022</u>	0.080 g/ 210 L 0.004
Calibration Time:	<u>14:57</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.

03/29/2022

Date



TAYLOR D GUTSCHOW,

Department Inspector

FDLE/ATP Form 69 December 2021

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality



INSTRUMENT PROCESSING SHEET

Agency Pinellas CSOS/N 80-001005Florida Department of
Law EnforcementDate In 5/2/2022DI Completion Date 5/3/2022☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake	By TDG	Quality Checks	By TDG	Date <u>5/3/2022</u>	Flow Calibration	By	Date																																							
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Calibration Adjustment		By _____		Department Inspection			By <u>TDG</u>																																							
Barometric Pressure Gauge _____ ID # _____				Barometric Pressure ID# <u>28199</u> Gauge <u>1018</u> Instrument <u>1016</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 #</th><th>Lot #</th><th>Expiration</th></tr></thead><tbody><tr><td>0.000</td><td></td><td>N/A</td><td>N/A</td></tr><tr><td>0.040</td><td></td><td></td><td></td></tr><tr><td>0.100</td><td></td><td></td><td></td></tr><tr><td>0.200</td><td></td><td></td><td></td></tr><tr><td>0.300</td><td></td><td></td><td></td></tr><tr><td>0.080 DGS</td><td>N/A</td><td></td><td></td></tr></tbody></table>		Simulator	Serial #	Lot #	Expiration	0.000		N/A	N/A	0.040				0.100				0.200				0.300				0.080 DGS	N/A					<table border="1"><thead><tr><th>Simulator</th><th>Serial Number</th></tr></thead><tbody><tr><td>0.000</td><td>SD3963</td></tr><tr><td>Interferent</td><td>SD3966</td></tr><tr><td>0.050</td><td>MP5092</td></tr><tr><td>0.080</td><td>MP5093</td></tr><tr><td>0.200</td><td>MP5094</td></tr></tbody></table>			Simulator	Serial Number	0.000	SD3963	Interferent	SD3966	0.050	MP5092	0.080	MP5093	0.200	MP5094
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☐ Post Calibration Adjustment Stability Checks				Attachments ☒ Form 41 ☐ Post-Stability Checks ☒ Stability Checks ☐ Flow Calibration ☒ Calibration Certificate ☐ Form 40 ☐ Calibration Adjustment ☒ Other <u>Diagnostic Check</u>																																										
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Simulator	Serial #	Lot #	Expiration																																											
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Notes/Suggested Service: <u>Checked breath tube screen</u> <u>and replaced o-rings on 5/2. (TDG)</u>				Israel Soto Digitally signed by Israel Soto Date: 2022.05.04 09:24:13 +04'00' 13:42:5 Tech Review / Date <u>8-04-2022</u> Admin Review / Date _____																																										

Type of Test	Serial Number	Agency	Date	Performed By
Stabilities	80-001005	Pinellas CSO	05/03/2022	TDG MG

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
✓	✓	✓	✓
PINELLAS COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 05/03/2022 Software: 8100.27 Test g/210L Time Air Blank 0.000 11:01 Control Test 0.050 11:02 Air Blank 0.000 11:03 Control Test 0.049 11:03 Air Blank 0.000 11:04 Control Test 0.049 11:05 Air Blank 0.000 11:05 Control Test Stats Average 0.0493 Std Dev 0.0006 Rel Std Dev(%) 1.1703	PINELLAS COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 05/03/2022 Software: 8100.27 Test g/210L Time Air Blank 0.000 11:08 Control Test 0.080 11:09 Air Blank 0.000 11:10 Control Test 0.079 11:10 Air Blank 0.000 11:11 Control Test 0.079 11:12 Air Blank 0.000 11:12 Control Test Stats Average 0.0793 Std Dev 0.0006 Rel Std Dev(%) 0.7277	PINELLAS COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 05/03/2022 Software: 8100.27 Test g/210L Time Air Blank 0.000 11:15 Control Test 0.201 11:16 Air Blank 0.000 11:17 Control Test 0.199 11:17 Air Blank 0.000 11:18 Control Test 0.199 11:19 Air Blank 0.000 11:19 Control Test Stats Average 0.1997 Std Dev 0.0012 Rel Std Dev(%) 0.5783	065 PINELLAS COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 05/03/2022 Software: 8100.27 Test g/210L Time Air Blank 0.000 10:47 Control Test 0.079 10:48 Air Blank 0.000 10:48 Control Test 0.079 10:49 Air Blank 0.000 10:49 Control Test 0.079 10:49 Air Blank 0.000 10:50 Control Test Stats Average 0.0790 Std Dev 0.0000 Rel Std Dev(%) 0.0000
MG Operator's Signature	MG Operator's Signature	MG Operator's Signature	MG Operator's Signature

Comments:

Diagnostic Check

80-001005

5/3/2022 MG

PINELLAS COUNTY SO

Intoxilyzer - Alcohol Analyzer

Model 8000

SN 80-001005

05/03/2022

Software: 8100.27

DIAGNOSTICS

Voltage/Current Test	OK
RAM Test	OK
EEPROM Checksum Test	OK
Real Time Clock Test	OK
DSP Test	OK
Analytical Stability Test	OK
Internal Printer Test	OK
Modem Test	OK
Temperature Regulation Test	OK

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: PINELLAS COUNTY SO
Time of Inspection: 14:42

Date of Inspection: 05/03/2022

Serial Number: 80-001005
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	0.199	0.078
0.000	0.049	0.079	0.199	0.078
0.000	0.049	0.079	0.199	0.078
0.000	0.049	0.079	0.199	0.078
0.000	0.049	0.078	0.199	0.078
0.000	0.049	0.079	0.199	0.078
0.000	0.049	0.079	0.199	0.078
0.000	0.049	0.079	0.199	0.078
0.000	0.049	0.079	0.199	0.077
0.000	0.049	0.079	0.199	0.077

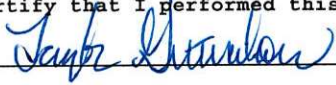
Standard Deviations	0.0000	0.0003	0.0000	0.0004
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0001 Number of Simulators Used: 5

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

05/03/2022
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 80-001005, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001005</u>	UNCERTAINTY* $\pm$
Owning Agency:	<u>PINELLAS COUNTY SO</u>	0.050 g/ 210 L 0.004
Calibration Date:	<u>05/03/2022</u>	0.080 g/ 210 L 0.004
Calibration Time:	<u>14:42</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.

05/03/2022

Date

Taylor D. Gutschow

TAYLOR D GUTSCHOW,
Department Inspector

FDLE/ATP Form 69 December 2021

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality