



INSTRUMENT PROCESSING SHEET

Agency FHP Troop L

S/N 80-006762

Florida Department of
Law Enforcement

Date In 08/22/2019 DI Completion Date 08/23/2019

☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake Performed By <u>MA</u> ☒ 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: _____ _____ _____ Final Release Date FDLE <u>SEP 03 2019</u> Alcohol Testing Program	Quality Checks Performed By <u>MA</u> ☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>240</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP101</u> 32 mm <u>0.156</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 <table border="1" style="width:100%; border-collapse: collapse;"> <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>AG831804 11/14/2020</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	AG831804 11/14/2020	Flow Calibration Performed By _____ 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) Maintenance Performed By _____ ☐ Battery Replacement ☐ Dry Gas Regulator Replacement ☐ Breath Tube Replacement ☐ Other _____ Temperature Checks Performed By <u>MA</u> ☒ Lab Temp °C <u>22.65</u> External Digital Therm. ID#: <u>300504</u> ☒ 34°C +/- .2 Serial #: <u>MP4863</u> ☒ 34°C +/- .2 Serial #: <u>MP4864</u> ☒ 34°C +/- .2 Serial #: <u>MP5097</u>																																												
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Calibration Adjustment Performed By <u>MA</u> Barometric Pressure Gauge <u>1014</u> ID # <u>28199</u> <table border="1" style="width:100%; border-collapse: collapse;"> <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>MP5095</td> <td>N/A</td> <td>N/A</td> </tr> <tr> <td>0.040</td> <td>MP5098</td> <td>19080</td> <td>03/04/2021</td> </tr> <tr> <td>0.100</td> <td>MP5099</td> <td>18200</td> <td>07/03/2020</td> </tr> <tr> <td>0.200</td> <td>MP5100</td> <td>19040</td> <td>01/29/2021</td> </tr> <tr> <td>0.300</td> <td>MP5101</td> <td>18110</td> <td>04/02/2020</td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td>08819080A1</td> <td>06/05/2021</td> </tr> </tbody> </table> ☒ Post Calibration Adjustment Stability Checks <table border="1" style="width:100%; border-collapse: collapse;"> <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>MP4863</td> <td>201905A</td> <td>05/14/2021</td> </tr> <tr> <td>0.080</td> <td>MP4864</td> <td>201905B</td> <td>05/14/2021</td> </tr> <tr> <td>0.200</td> <td>MP5097</td> <td>201904D</td> <td>04/30/2021</td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td>AG831804</td> <td>11/14/2020</td> </tr> </tbody> </table>	Simulator	Serial Number	Lot Number	Expiration	0.000	MP5095	N/A	N/A	0.040	MP5098	19080	03/04/2021	0.100	MP5099	18200	07/03/2020	0.200	MP5100	19040	01/29/2021	0.300	MP5101	18110	04/02/2020	0.080 DGS	N/A	08819080A1	06/05/2021	Simulator	Serial Number	Lot Number	Expiration	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	AG831804	11/14/2020	Department Inspection Performed By <u>MA</u> Barometric Pressure ID# <u>28663</u> Gauge <u>1015</u> Instrument <u>1014</u> Mouth Alcohol Solution Lot # <u>2019B</u> Acetone Stock Solution Lot # <u>2018A</u> <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Simulator</th> <th>Serial Number</th> </tr> </thead> <tbody> <tr> <td>0.000</td> <td>SD1014</td> </tr> <tr> <td>Interferent</td> <td>SD1015</td> </tr> <tr> <td>0.050</td> <td>MP4863</td> </tr> <tr> <td>0.080</td> <td>MP4864</td> </tr> <tr> <td>0.200</td> <td>MP5097</td> </tr> </tbody> </table> Attachments ☒ Form 41 ☒ Post-Stability Checks ☒ Stability Checks ☐ Flow Calibration ☒ Calibration Certificate ☐ Form 40 ☒ 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>Dgm 9/3/19</u> <u>Brett Kirkland 9/3/19</u> Tech Review / Date Admin Review / Date	Simulator	Serial Number	0.000	SD1014	Interferent	SD1015	0.050	MP4863	0.080	MP4864	0.200	MP5097
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Notes/Suggested Service: <u>E-mailed</u> ☒ APPROVED <u>08/26/2019</u>																																																													

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: FHP TROOP L
Time of Inspection: 13:18

Date of Inspection: 08/23/2019

Serial Number: 80-006762
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#:AG831804 Exp: 11/14/2020
/ 0.000	0.049	0.080	0.199	0.080
/ 0.000	0.049	0.080	0.199	0.079
/ 0.000	0.048	0.079	0.199	0.079
/ 0.000	0.049	0.079	0.199	0.080
/ 0.000	0.049	0.079	0.199	0.080
/ 0.000	0.049	0.079	0.199	0.080
/ 0.000	0.049	0.079	0.198	0.080
/ 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

Standard Deviations	0.0003	0.0004	0.0005	0.0005
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0004 Number of Simulators Used: 5

Remarks:

00: Ambient Fail MA IN AIR. AIRED OUT ROOM.

pgm
BL
9/3/19

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

MICHAEL D HAUGHEY

Signature and Printed Name

08/23/2019
Date

TYPE OF TEST	SERIAL NUMBER	AGENCY	DATE	PERFORMED BY
Stabilities - Pre	80-006762	FHP - Troop L	08/23/2019	MDA

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 ☒
FHP TROOP L Intoxilyzer - Alcohol Analyzer Model 8000 08/23/2019 SN 80-006762 Software: 8100.27			
Test g/210L Time Air Blank 0.000 09:30 Control Test 0.051 09:31 Air Blank 0.000 09:31 Control Test 0.052 09:32 Air Blank 0.000 09:33 Control Test 0.051 09:33 Air Blank 0.000 09:34 Control Test 0.0513 09:34 Average 0.0006 Std Dev 1.1247 Rel Std Dev(%) 0.000	FHP TROOP L Intoxilyzer - Alcohol Analyzer Model 8000 08/23/2019 SN 80-006762 Software: 8100.27 Test g/210L Time Air Blank 0.000 09:35 Control Test 0.081 09:35 Air Blank 0.000 09:36 Control Test 0.080 09:37 Air Blank 0.000 09:37 Control Test 0.080 09:38 Air Blank 0.000 09:38 Control Test 0.0803 09:38 Average 0.0006 Std Dev 0.7187 Rel Std Dev(%) 0.000	FHP TROOP L Intoxilyzer - Alcohol Analyzer Model 8000 08/23/2019 SN 80-006762 Software: 8100.27 Test g/210L Time Air Blank 0.000 09:40 Control Test 0.201 09:41 Air Blank 0.000 09:41 Control Test 0.200 09:42 Air Blank 0.000 09:43 Control Test 0.201 09:43 Air Blank 0.000 09:44 Control Test 0.2007 09:44 Average 0.0006 Std Dev 0.2877 Rel Std Dev(%) 0.000	FHP TROOP L Intoxilyzer - Alcohol Analyzer Model 8000 08/23/2019 SN 80-006762 Software: 8100.27 Test g/210L Time Air Blank 0.000 09:45 Control Test 0.077 09:46 Air Blank 0.000 09:46 Control Test 0.077 09:46 Air Blank 0.000 09:47 Control Test 0.077 09:47 Air Blank 0.000 09:48 Control Test 0.0770 09:48 Average 0.0000 Std Dev 0.0000 Rel Std Dev(%) 0.0000
Operator's Signature <i>MDA</i>	Operator's Signature <i>MDA</i>	Operator's Signature <i>MDA</i>	Operator's Signature <i>MDA</i>

* 0.08 agreement greater than 0.0030; 0.0033
Needs cal Adj.

MDA 8/23/19

FHP TROOP L
Intoxilyzer - Alcohol Analyzer
Model 8000
08/23/2019
SN 80-006762
10:48:17

Auto Calibration

Max Power Res Value = 48
Auto Range Res Value = 35

Soil Value = 0.000 g/210L ***
Fit value = 0.0000 mg/l %%%
Samples Taken = 4, Discarded = 1
Sum 10 = 12688, Sum 10 = 13293

Channel 1 >>>>
Sample #1 = 0.1040 (% Rbs Ref)
Sample #2 = 0.1320 (-0.0220)
Sample #3 = 0.1160 (-0.0060)
Sample #4 = 0.0750 (0.0290)
Avg % Rbs = 0.1077 (0.0003)
STD DEV = 0.0294 (0.0261)
REL STD DEV = 27.306 (7824.973)

Channel 2 >>>>
Sample #1 = 0.1690 (% Rbs Ref)
Sample #2 = 0.1660 (-0.0010)
Sample #3 = 0.1600 (0.0100)
Sample #4 = 0.1300 (0.0220)
Avg % Rbs = 0.1520 (0.0103)
STD DEV = 0.0193 (0.0115)
REL STD DEV = 12.689 (111.325)

Soil Value = 0.040 g/210L ***
Fit value = 0.1905 mg/l %%%
Samples Taken = 4, Discarded = 1
Sum 10 = 12686, Sum 10 = 13291

Channel 2 >>>>
Sample #1 = 1.5720 (% Rbs Ref)
Sample #2 = 1.5470 (0.0070)
Sample #3 = 1.5740 (0.0170)
Sample #4 = 1.5490 (0.0060)
Avg % Rbs = 1.5567 (0.0127)
STD DEV = 0.0150 (0.0059)
REL STD DEV = 0.966 (46.259)

Soil Value = 0.100 g/210L ***
Fit value = 0.4762 mg/l %%%
Samples Taken = 4, Discarded = 1
Sum 10 = 12679, Sum 10 = 13287

Channel 1 >>>>
Sample #1 = 1.9170 (% Rbs Ref)
Sample #2 = 1.9660 (-0.0180)
Sample #3 = 1.9170 (0.0070)
Sample #4 = 1.9150 (0.0190)
Avg % Rbs = 1.9293 (0.0027)
STD DEV = 0.0323 (0.0189)
REL STD DEV = 1.675 (707.880)

Soil Value = 0.200 g/210L ***
Fit value = 0.9524 mg/l %%%
Samples Taken = 4, Discarded = 1
Sum 10 = 12676, Sum 10 = 13287

Channel 2 >>>>
Sample #1 = 3.5900 (% Rbs Ref)
Sample #2 = 3.6180 (-0.0130)
Sample #3 = 3.5980 (0.0040)
Sample #4 = 3.5900 (0.0090)
Avg % Rbs = 3.5987 (0.0000)
STD DEV = 0.0190 (0.0115)
REL STD DEV = 0.528 (0.000)

Channel 2 >>>>
Sample #1 = 6.8560 (% Rbs Ref)
Sample #2 = 6.8860 (0.0000)
Sample #3 = 6.8840 (0.0000)
Sample #4 = 6.8740 (0.0120)
Avg % Rbs = 6.8660 (0.0130)
STD DEV = 0.0216 (0.0135)
REL STD DEV = 0.315 (104.060)

Soil Value = 0.300 g/210L ***
Fit value = 1.4286 mg/l %%%
Samples Taken = 4, Discarded = 1
Sum 10 = 12674, Sum 10 = 13286

Channel 1 >>>>
Sample #1 = 5.4100 (% Rbs Ref)
Sample #2 = 5.4110 (-0.0050)
Sample #3 = 5.3570 (0.0310)
Sample #4 = 5.3560 (0.0320)
Avg % Rbs = 5.3880 (0.0193)
STD DEV = 0.0279 (0.0211)
REL STD DEV = 0.517 (109.030)

Soil Value = 0.9524 mg/l
Fit value = 0.9524 mg/l
Samples Taken = 4, Discarded = 1
Sum 10 = 12676, Sum 10 = 13287

Channel 2 >>>>
Sample #1 = 9.9070 (% Rbs Ref)
Sample #2 = 9.8830 (0.0190)
Sample #3 = 9.8710 (0.0410)
Sample #4 = 9.8900 (0.0300)
Avg % Rbs = 9.8813 (0.0300)
STD DEV = 0.0096 (0.0110)
REL STD DEV = 0.097 (36.667)

Optical Calibration	
SN: 80-006762	
Agency: FHP-Troop L	
Date: 08/23/2019	
By: MDT	

***** AUTO CAL DATA *****
Channel 1 >>>>
Soil Val = 0.0000 mg/l or 0.000 g/210L
% Rbs = 0.108
Std Dev = 0.03 Rel Std Dev = 27.31
Soil Val = 0.1905 mg/l or 0.040 g/210L
% Rbs = 0.841
Std Dev = 0.04 Rel Std Dev = 4.47
Soil Val = 0.4762 mg/l or 0.100 g/210L
% Rbs = 1.929
Std Dev = 0.03 Rel Std Dev = 1.67
Soil Val = 0.9524 mg/l or 0.200 g/210L
% Rbs = 3.699
Std Dev = 0.02 Rel Std Dev = 0.66
Soil Val = 1.4286 mg/l or 0.300 g/210L
% Rbs = 5.388
Std Dev = 0.03 Rel Std Dev = 0.52
Zero Order Coef = -263.77
First Order Coef = 2543.37
Second Order Coef = 28.91
Standard Deviation = 12.802861

Channel 2 >>>>
Soil Val = 0.0000 mg/l or 0.000 g/210L
% Rbs = 0.152
Std Dev = 0.02 Rel Std Dev = 12.69
Soil Val = 0.1905 mg/l or 0.040 g/210L
% Rbs = 1.557
Std Dev = 0.02 Rel Std Dev = 0.97
Soil Val = 0.4762 mg/l or 0.100 g/210L
% Rbs = 3.599
Std Dev = 0.02 Rel Std Dev = 0.53
Soil Val = 0.9524 mg/l or 0.200 g/210L
% Rbs = 6.868
Std Dev = 0.02 Rel Std Dev = 0.31
Soil Val = 1.4286 mg/l or 0.300 g/210L
% Rbs = 9.881
Std Dev = 0.01 Rel Std Dev = 0.10
Zero Order Coef = -187.18
First Order Coef = 1314.80
Second Order Coef = 15.05
Standard Deviation = 20.786016

Channel 1 >>>>
Soil Val = 0.0000 mg/l or 0.000 g/210L
% Rbs = 0.152
Std Dev = 0.02 Rel Std Dev = 12.69
Soil Val = 0.1905 mg/l or 0.040 g/210L
% Rbs = 1.557
Std Dev = 0.02 Rel Std Dev = 0.97
Soil Val = 0.4762 mg/l or 0.100 g/210L
% Rbs = 3.599
Std Dev = 0.02 Rel Std Dev = 0.53
Soil Val = 0.9524 mg/l or 0.200 g/210L
% Rbs = 6.868
Std Dev = 0.02 Rel Std Dev = 0.31
Soil Val = 1.4286 mg/l or 0.300 g/210L
% Rbs = 9.881
Std Dev = 0.01 Rel Std Dev = 0.10
Zero Order Coef = -187.18
First Order Coef = 1314.80
Second Order Coef = 15.05
Standard Deviation = 20.786016

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 0.0005
0.200 0.201 -0.0006
0.300 0.300 0.0002

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

Channel 1 >>>>
Sample #1 = 3000.00
Sample #2 = 3079.00
Sample #3 = 3060.00
Sample #4 = 3124.00
Average Result = 3067.667
STD DEV = 32.8684
REL STD DEV = 1.065

Don BK 9/3/19

TYPE OF TEST	SERIAL NUMBER	AGENCY	DATE	PERFORMED BY
Stabilities - Test	80-006762	FHP - Troop L	08/23/2019	MDH

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 ☒
FHP TROOP L Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-006762 08/23/2019 Software: 8100.27 Test g/210L Time Air Blank 0.000 11:27 Control Test 0.049 11:28 Air Blank 0.000 11:29 Control Test 0.049 11:29 Air Blank 0.000 11:30 Control Test 0.049 11:31 Air Blank 0.000 11:31 Control Test Stats Average 0.0490 Std Dev 0.0000 Rel Std Dev(%) 0.0000 Operator's Signature <u>MDH</u>	FHP TROOP L Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-006762 08/23/2019 Software: 8100.27 Test g/210L Time Air Blank 0.000 11:32 Control Test 0.081 11:33 Air Blank 0.000 11:33 Control Test 0.080 11:34 Air Blank 0.000 11:34 Control Test 0.080 11:35 Air Blank 0.000 11:35 Control Test Stats Average 0.0803 Std Dev 0.0006 Rel Std Dev(%) 0.0006 Operator's Signature <u>MDH</u>	FHP TROOP L Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-006762 08/23/2019 Software: 8100.27 Test g/210L Time Air Blank 0.000 11:36 Control Test 0.200 11:37 Air Blank 0.000 11:38 Control Test 0.199 11:38 Air Blank 0.000 11:39 Control Test 0.199 11:40 Air Blank 0.000 11:40 Control Test Stats Average 0.1993 Std Dev 0.0006 Rel Std Dev(%) 0.0006 Operator's Signature <u>MDH</u>	FHP TROOP L Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-006762 08/23/2019 Software: 8100.27 Test g/210L Time Air Blank 0.000 11:42 Control Test 0.079 11:42 Air Blank 0.000 11:43 Control Test 0.079 11:43 Air Blank 0.000 11:44 Control Test 0.079 11:44 Air Blank 0.000 11:44 Control Test Stats Average 0.0790 Std Dev 0.0000 Rel Std Dev(%) 0.0000 Operator's Signature <u>MDH</u>

DGS

OK 9/5/19



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 80-006762, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-006762</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>FHP TROOP L</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>08/23/2019</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>13:18</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.

08/23/2019

Date

FDLE/ATP Form 69 July 2018

Issuing Authority: Alcohol Testing Program


MICHAEL D HAUGHEY,
Department Inspector

Service • Integrity • Respect • Quality

QEM JSK 9/3/19