



# INSTRUMENT PROCESSING SHEET

Agency Palm Bay PDS/N 80-001265Florida Department of  
Law EnforcementDate In 9/10/2019DI Completion Date 10/3/19 Ship  P/U  H/D  CMI  EE

<b>Intake</b> Performed By <u>DP</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: _____ _____ _____	<b>Quality Checks</b> Performed By <u>SP</u> <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>179</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP103</u> 32 mm <u>1152</u> (.139 - .169) 36 mm <u>1167</u> (.156 - .190) 53 mm <u>1238</u> (.228 - .278) 103 mm <u>1500</u> (.447 - .547) <input type="checkbox"/> Barometric Pressure Check Gauge ID # <u>26932</u> <input checked="" type="checkbox"/> Stability Checks	<b>Flow Calibration</b> Performed By _____ Flow Column # _____ <input type="checkbox"/> 5L/min - 17mm <input type="checkbox"/> 15L/min - 53mm <input type="checkbox"/> 30L/min - 103mm <input type="checkbox"/> R-Value _____ <input type="checkbox"/> Post Calibration Verification (L/s) Flow Column # _____ 32 mm _____ (.139 - .169) 36 mm _____ (.156 - .190) 53 mm _____ (.228 - .278) 103 mm _____ (.447 - .547)																																																											
<b>Final Release Date</b> <div style="text-align: center; font-size: 1.2em; font-weight: bold;">FDLE</div> <div style="text-align: center; font-size: 1.5em; font-weight: bold; margin-top: 10px;">OCT 07 2019</div> <div style="text-align: center; font-weight: bold; margin-top: 10px;">Alcohol Testing Program</div>	<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>SD1012</td> <td>201905A 5-14-21</td> </tr> <tr> <td>0.080</td> <td>DR1279</td> <td>201905B 5-14-21</td> </tr> <tr> <td>0.200</td> <td>SD1013</td> <td>201904D 4-30-21</td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td>AG831804 11-14-20</td> </tr> </tbody> </table>	Simulator	Serial #	Lot #/Exp	0.050	SD1012	201905A 5-14-21	0.080	DR1279	201905B 5-14-21	0.200	SD1013	201904D 4-30-21	0.080 DGS	N/A	AG831804 11-14-20	<b>Maintenance</b> Performed By _____ <input type="checkbox"/> Battery Replacement <input type="checkbox"/> Dry Gas Regulator Replacement <input type="checkbox"/> Breath Tube Replacement <input type="checkbox"/> Other _____ <b>Temperature Checks</b> Performed By <u>SP</u> <input checked="" type="checkbox"/> Lab Temp °C <u>22.2</u> External Digital Therm. ID#: <u>300505</u> <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: <u>MP5088</u> <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: <u>MP5089</u> <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: <u>MP5090</u>																																												
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<b>Calibration Adjustment</b> Performed By <u>SP</u> Barometric Pressure Gauge <u>1015</u> ID # <u>Q8427</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>G8144</td> <td>N/A</td> <td>N/A</td> </tr> <tr> <td>0.040</td> <td>G2403</td> <td>19080</td> <td>3-4-21</td> </tr> <tr> <td>0.100</td> <td>G2879</td> <td>19160</td> <td>7-9-21</td> </tr> <tr> <td>0.200</td> <td>G3709</td> <td>19040</td> <td>1-29-21</td> </tr> <tr> <td>0.300</td> <td>G8149</td> <td>19010</td> <td>1-3-21</td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td>22817080A5</td> <td>10-5-19</td> </tr> </tbody> </table> <input checked="" type="checkbox"/> 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>MP5088</td> <td>201905A</td> <td>5-14-21</td> </tr> <tr> <td>0.080</td> <td>MP5089</td> <td>201905B</td> <td>5-14-21</td> </tr> <tr> <td>0.200</td> <td>MP5090</td> <td>201904D</td> <td>4-30-21</td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td>AG831804</td> <td>11-14-20</td> </tr> </tbody> </table>	Simulator	Serial Number	Lot Number	Expiration	0.000	G8144	N/A	N/A	0.040	G2403	19080	3-4-21	0.100	G2879	19160	7-9-21	0.200	G3709	19040	1-29-21	0.300	G8149	19010	1-3-21	0.080 DGS	N/A	22817080A5	10-5-19	Simulator	Serial Number	Lot Number	Expiration	0.050	MP5088	201905A	5-14-21	0.080	MP5089	201905B	5-14-21	0.200	MP5090	201904D	4-30-21	0.080 DGS	N/A	AG831804	11-14-20	<b>Department Inspection</b> Performed By <u>SP</u> Barometric Pressure ID# <u>26932</u> Gauge <u>1015</u> Instrument <u>1014</u> Mouth Alcohol Solution Lot # <u>2018-B</u> Acetone Stock Solution Lot # <u>2019-B</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>MP5089/6 SP</td> </tr> <tr> <td>Interferent</td> <td>MP5087</td> </tr> <tr> <td>0.050</td> <td>MP5088</td> </tr> <tr> <td>0.080</td> <td>MP5089</td> </tr> <tr> <td>0.200</td> <td>MP5090</td> </tr> </tbody> </table>	Simulator	Serial Number	0.000	MP5089/6 SP	Interferent	MP5087	0.050	MP5088	0.080	MP5089	0.200	MP5090
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Notes/Suggested Service: _____ _____ _____ _____ _____	<input checked="" type="checkbox"/> Instrument Complies with Chapter 11D-8, FAC <input type="checkbox"/> Instrument Does Not Comply with Chapter 11D-8, FAC <input checked="" type="checkbox"/> Return to/Place into Evidentiary Use <input type="checkbox"/> Remain Out of Evidentiary Use <input checked="" type="checkbox"/> Conduct an Agency Inspection Before Evidentiary Use <div style="margin-top: 10px;"> <u>Open 10/14/19</u> <u>Brett Hildland 10/14/19</u>            Tech Review / Date Admin Review / Date         </div>																																																												





# Calibration Certificate

Florida Department of Law Enforcement  
Alcohol Testing Program  
2729 Fort Knox Blvd.  
Bldg. 2, Suite 1300  
Tallahassee, FL 32308

This is to certify the calibration of Intoxilyzer 8000 serial number 80-001265, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001265</u>	UNCERTAINTY* ±
Owning Agency:	<u>PALMBAY P.D.</u>	0.050 g/ 210 L
Calibration Date:	<u>10/03/2019</u>	0.080 g/ 210 L
Calibration Time:	<u>14:54</u>	0.200 g/ 210 L
		0.080 g/ 210 L Dry Gas Control
		0.004
		0.004
		0.007
		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.

10/03/2019 Date  
Shayla Platt  
SHAYLA D PLATT,  
Department Inspector

FDLE/ATP Form 69 July 2018  
Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

Q99M  
BK  
10/4/19

# Florida Department of Law Enforcement Alcohol Testing Program

## DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: PALM BAY P.D.

Time of Inspection: 14:54

Date of Inspection: 10/03/2019

Serial Number: 80-001265

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	0.203	0.080
0.000	0.050	0.080	0.203	0.080
0.000	0.049	0.080	0.202	0.080
0.000	0.049	0.080	0.202	0.080
0.000	0.050	0.080	0.202	0.080
0.000	0.049	0.080	0.203	0.080
0.000	0.049	0.080	0.202	0.080
0.000	0.050	0.080	0.203	0.080
0.000	0.049	0.080	0.203	0.080
0.000	0.049	0.080	0.203	0.080

Standard Deviations	0.0004	0.0000	0.0005	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:

PJP  
 BK  
 10/4/19

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.

Shayla Platt

SHAYLA D PLATT

Signature and Printed Name

10/03/2019  
Date

# Florida Department of Law Enforcement Alcohol Testing Program

## AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: PALM BAY P.D.

Time of Inspection: 10:14

Date of Inspection: 10/03/2019

Serial Number: 80-001265

Software: 8100.27

Check or Test	YES	NO
Date and/or Time Adjusted		No
Diagnostic Check (Pre-Inspection): OK	Yes	
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:**

A F / M A: Sequence Aborted: BYPASSING AI. FOR DEPT. INSPECTION. SP

BGM  
BK  
10/4/19

N/A COMPLIANCE NOT DETERMINED.

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.

Shayla Platt

SHAYLA D PLATT

Signature and Printed Name

10/03/2019  
Date



# STABILITY Checks # 80-001265

PALM BAY P.D.  
 Intoxilyzer - Alcohol Analyzer  
 Model 8000 SN 80-001265  
 09/17/2019  
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	13:09
Control Test	0.049	13:09
Air Blank	0.000	13:10
Control Test	0.048	13:11
Air Blank	0.000	13:11
Control Test	0.048	13:12
Air Blank	0.000	13:13
Control Test Stats		
Average	0.0483	
Std Dev	0.0006	
Rel Std Dev(%)	1.1945	

SP

Operator's Signature

PALM BAY P.D.  
 Intoxilyzer - Alcohol Analyzer  
 Model 8000 SN 80-001265  
 09/17/2019  
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	13:14
Control Test	0.079	13:14
Air Blank	0.000	13:15
Control Test	0.079	13:16
Air Blank	0.000	13:16
Control Test	0.080	13:17
Air Blank	0.000	13:17
Control Test Stats		
Average	0.0793	
Std Dev	0.0006	
Rel Std Dev(%)	0.7277	

SP

Operator's Signature

PALM BAY P.D.  
 Intoxilyzer - Alcohol Analyzer  
 Model 8000 SN 80-001265  
 09/17/2019  
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	13:21
Control Test	0.198	13:21
Air Blank	0.000	13:22
Control Test	0.200	13:23
Air Blank	0.000	13:23
Control Test	0.200	13:24
Air Blank	0.000	13:25
Control Test Stats		
Average	0.1993	
Std Dev	0.0012	
Rel Std Dev(%)	0.5793	

SP

Operator's Signature

PALM BAY P.D.  
 Intoxilyzer - Alcohol Analyzer  
 Model 8000 SN 80-001265  
 09/17/2019  
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	13:26
Control Test	0.084	13:26
Air Blank	0.000	13:27
Control Test	0.083	13:27
Air Blank	0.000	13:27
Control Test	0.083	13:28
Air Blank	0.000	13:28
Control Test Stats		
Average	0.0833	
Std Dev	0.0016	
Rel Std Dev(%)	0.6928	

SP

Operator's Signature

OSAM  
 TBK  
 10/3/19

\*\*\*\*\* AUTO CAL DATA \*\*\*\*\*  
 <<<<< CHANNEL 1 >>>>>  
 Sol Val = 0.0000 mg/l or 0.000 g/210L  
 % Abs = 0.094  
 Std Dev = 0.01 Rel Std Dev = 8.89  
 Sol Val = 0.1905 mg/l or 0.040 g/210L  
 % Abs = 0.828  
 Std Dev = 0.02 Rel Std Dev = 2.58  
 Sol Val = 0.4762 mg/l or 0.100 g/210L  
 % Abs = 1.828  
 Std Dev = 0.02 Rel Std Dev = 1.06  
 Sol Val = 0.9524 mg/l or 0.200 g/210L  
 % Abs = 3.539  
 Std Dev = 0.02 Rel Std Dev = 0.46  
 Sol Val = 1.4286 mg/l or 0.300 g/210L  
 % Abs = 5.160  
 Std Dev = 0.01 Rel Std Dev = 0.14  
 Zero Order Coef = -273.79  
 First Order Coef = 2675.31  
 Second Order Coef = 28.12  
 Standard Deviation = 41.498947

<<<<< CHANNEL 2 >>>>>  
 Sample % Abs (% Abs Ref)  
 Sample #1 = 6.8940 (-0.0140)  
 Sample #2 = 6.8300 (0.0290)  
 Sample #3 = 6.8420 (0.0740)  
 Sample #4 = 6.8570 (0.0800)  
 Avg % Abs = 6.8430 (0.0610)  
 STD DEV = 0.0135 (0.0279)  
 REL STD DEV = 0.198 (45.696)

<<<<< CHANNEL 1 >>>>>  
 Sol Value = 0.100 g/210L \*\*\*  
 Fit value = 0.4762 mg/l %%%  
 Samples Taken = 4, Discarded = 1  
 Sum Io = 12465, Sum Io = 14061  
 <<<<< CHANNEL 1 >>>>>  
 Sample % Abs (% Abs Ref)  
 Sample #1 = 1.8840 (-0.0180)  
 Sample #2 = 1.8060 (0.0390)  
 Sample #3 = 1.8430 (0.0180)  
 Sample #4 = 1.8340 (0.0270)  
 Avg % Abs = 1.8277 (0.0280)  
 STD DEV = 0.0193 (0.0105)  
 REL STD DEV = 1.056 (37.627)

<<<<< CHANNEL 2 >>>>>  
 Sample % Abs (% Abs Ref)  
 Sample #1 = 1.5430 (-0.0270)  
 Sample #2 = 1.5650 (-0.0010)  
 Sample #3 = 1.5500 (0.0070)  
 Sample #4 = 1.5600 (0.0250)  
 Avg % Abs = 1.5583 (0.0103)  
 STD DEV = 0.0076 (0.0133)  
 REL STD DEV = 0.490 (128.871)

PALM BAY P.D.  
 Intoxilyzer - Alcohol Analyzer  
 Model 8000  
 10/03/2019  
 SN 80-001265  
 10:30:45  
 Auto Calibration  
 Max Power Res Value = 25  
 Auto Range Res Value = 14  
 Sol Value = 0.000 g/210L \*\*\*  
 Fit value = 0.0000 mg/l %%%  
 Samples Taken = 4, Discarded = 1  
 Sum Io = 12487, Sum Io = 14075  
 <<<<< CHANNEL 1 >>>>>  
 Sample % Abs (% Abs Ref)  
 Sample #1 = 0.1170 (-0.0110)  
 Sample #2 = 0.0900 (0.0220)  
 Sample #3 = 0.0890 (0.0470)  
 Sample #4 = 0.1040 (0.0560)  
 Avg % Abs = 0.0943 (0.0417)  
 STD DEV = 0.0084 (0.0176)  
 REL STD DEV = 8.890 (42.279)

\*\*\*\*\* CHANNEL 1 \*\*\*\*\*  
 Sample #1 = 3038.00  
 Sample #2 = 2967.00  
 Sample #3 = 3051.00  
 Sample #4 = 3091.00  
 Average Result = 3036.3333  
 STD DEV = 63.2877  
 REL STD DEV = 2.084  
 \*\*\*\*\* CHANNEL 2 \*\*\*\*\*  
 Sample #1 = 3276.00  
 Sample #2 = 3282.00  
 Sample #3 = 3283.00  
 Sample #4 = 3280.00  
 Average Result = 3281.6667  
 STD DEV = 1.5275  
 REL STD DEV = 0.047  
 \*\*\*\*\*  
 Dry Gas H2O Adjust Results \*\*\*\*\*  
 Barometric Pressure = 1015  
 3 um H2O Adjust (mg/l\*10,000) = 773  
 9 um H2O Adjust (mg/l\*10,000) = 528  
 \*\*\*\*\* AUTO CAL PASS

<<<<< CHANNEL 2 >>>>>  
 Sol Val = 0.0000 mg/l or 0.000 g/210L  
 % Abs = 0.122  
 Std Dev = 0.01 Rel Std Dev = 9.75  
 Sol Val = 0.1905 mg/l or 0.040 g/210L  
 % Abs = 1.558  
 Std Dev = 0.01 Rel Std Dev = 0.49  
 Sol Val = 0.4762 mg/l or 0.100 g/210L  
 % Abs = 3.575  
 Std Dev = 0.01 Rel Std Dev = 0.29  
 Sol Val = 0.9524 mg/l or 0.200 g/210L  
 % Abs = 6.843  
 Std Dev = 0.01 Rel Std Dev = 0.20  
 Sol Val = 1.4286 mg/l or 0.300 g/210L  
 % Abs = 9.910  
 Std Dev = 0.01 Rel Std Dev = 0.10  
 Zero Order Coef = -172.02  
 First Order Coef = 1327.04  
 Second Order Coef = 13.29  
 Standard Deviation = 16.539095

<<<<< CHANNEL 2 >>>>>  
 Sample % Abs (% Abs Ref)  
 Sample #1 = 9.9360 (-0.0210)  
 Sample #2 = 9.9030 (0.0710)  
 Sample #3 = 9.9210 (0.0790)  
 Sample #4 = 9.9060 (0.0840)  
 Avg % Abs = 9.9100 (0.0780)  
 STD DEV = 0.0096 (0.0066)  
 REL STD DEV = 0.097 (8.407)

<<<<< CHANNEL 2 >>>>>  
 Sample % Abs (% Abs Ref)  
 Sample #1 = 3.6170 (-0.0100)  
 Sample #2 = 3.5630 (0.0560)  
 Sample #3 = 3.5800 (0.0410)  
 Sample #4 = 3.5820 (0.0450)  
 Avg % Abs = 3.5750 (0.0473)  
 STD DEV = 0.0104 (0.0078)  
 REL STD DEV = 0.292 (16.410)

<<<<< CHANNEL 2 >>>>>  
 Sample % Abs (% Abs Ref)  
 Sample #1 = 0.1570 (0.0030)  
 Sample #2 = 0.1320 (0.0420)  
 Sample #3 = 0.1260 (0.0510)  
 Sample #4 = 0.1090 (0.0650)  
 Avg % Abs = 0.1223 (0.0527)  
 STD DEV = 0.0119 (0.0116)  
 REL STD DEV = 9.752 (22.007)

<<<<< CHANNEL 1 >>>>>  
 Sol Value = 0.100 g/210L \*\*\*  
 Fit value = 0.3810 mg/l %%%  
 Samples Taken = 4, Discarded = 1  
 Sum Io = 12487, Sum Io = 14075  
 <<<<< CHANNEL 1 >>>>>  
 Sample % Abs (% Abs Ref)  
 Sample #1 = 0.7810 (-0.0040)  
 Sample #2 = 0.8370 (-0.0040)  
 Sample #3 = 0.8440 (0.0020)  
 Sample #4 = 0.8040 (0.0530)  
 Avg % Abs = 0.8283 (0.0170)  
 STD DEV = 0.0214 (0.0313)  
 REL STD DEV = 2.579 (184.241)

<<<<< CHANNEL 2 >>>>>  
 Sol Value = 0.040 g/210L \*\*\*  
 Fit value = 0.1905 mg/l %%%  
 Samples Taken = 4, Discarded = 1  
 Sum Io = 12471, Sum Io = 14062  
 <<<<< CHANNEL 1 >>>>>  
 Sample % Abs (% Abs Ref)  
 Sample #1 = 0.7810 (-0.0040)  
 Sample #2 = 0.8370 (-0.0040)  
 Sample #3 = 0.8440 (0.0020)  
 Sample #4 = 0.8040 (0.0530)  
 Avg % Abs = 0.8283 (0.0170)  
 STD DEV = 0.0214 (0.0313)  
 REL STD DEV = 2.579 (184.241)

<<<<< CHANNEL 2 >>>>>  
 Sol Value = 0.040 g/210L \*\*\*  
 Fit value = 0.1905 mg/l %%%  
 Samples Taken = 4, Discarded = 1  
 Sum Io = 12457, Sum Io = 14054  
 <<<<< CHANNEL 1 >>>>>  
 Sample % Abs (% Abs Ref)  
 Sample #1 = 3.5570 (-0.0230)  
 Sample #2 = 3.5470 (0.0010)  
 Sample #3 = 3.5200 (0.0440)  
 Sample #4 = 3.5490 (0.0520)  
 Avg % Abs = 3.5387 (0.0323)  
 STD DEV = 0.0162 (0.0274)  
 REL STD DEV = 0.458 (84.831)

<<<<< CHANNEL 2 >>>>>  
 Sol Value = 0.200 g/210L \*\*\*  
 Fit value = 0.9524 mg/l %%%  
 Samples Taken = 4, Discarded = 1  
 Sum Io = 12457, Sum Io = 14054  
 <<<<< CHANNEL 1 >>>>>  
 Sample % Abs (% Abs Ref)  
 Sample #1 = 3.5570 (-0.0230)  
 Sample #2 = 3.5470 (0.0010)  
 Sample #3 = 3.5200 (0.0440)  
 Sample #4 = 3.5490 (0.0520)  
 Avg % Abs = 3.5387 (0.0323)  
 STD DEV = 0.0162 (0.0274)  
 REL STD DEV = 0.458 (84.831)

<<<<< CHANNEL 2 >>>>>  
 Sol Value = 0.040 g/210L \*\*\*  
 Fit value = 0.1905 mg/l %%%  
 Samples Taken = 4, Discarded = 1  
 Sum Io = 12471, Sum Io = 14062  
 <<<<< CHANNEL 1 >>>>>  
 Sample % Abs (% Abs Ref)  
 Sample #1 = 0.7810 (-0.0040)  
 Sample #2 = 0.8370 (-0.0040)  
 Sample #3 = 0.8440 (0.0020)  
 Sample #4 = 0.8040 (0.0530)  
 Avg % Abs = 0.8283 (0.0170)  
 STD DEV = 0.0214 (0.0313)  
 REL STD DEV = 2.579 (184.241)

\* \$ CAL ADJUSTMENT  
 # 80-001265 SP  
 Pgm BSK 10/4/19

# Post Cal - Adjust Stability Checks #80-001265

PALM BAY P.O.  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-001265  
10/03/2019  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:11
Control Test	0.050	11:12
Air Blank	0.000	11:12
Control Test	0.050	11:13
Air Blank	0.000	11:14
Control Test	0.050	11:14
Air Blank	0.000	11:15
Control Test Stats		
Average	0.0500	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

SP

Operator's Signature

PALM BAY P.O.  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-001265  
10/03/2019  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:19
Control Test	0.080	11:20
Air Blank	0.000	11:20
Control Test	0.080	11:21
Air Blank	0.000	11:22
Control Test	0.080	11:22
Air Blank	0.000	11:23
Control Test Stats		
Average	0.0800	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

SP

Operator's Signature

PALM BAY P.O.  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-001265  
10/03/2019  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:28
Control Test	0.202	11:29
Air Blank	0.000	11:29
Control Test	0.202	11:30
Air Blank	0.000	11:31
Control Test	0.201	11:31
Air Blank	0.000	11:32
Control Test Stats		
Average	0.2017	
Std Dev	0.0006	
Rel Std Dev(%)	0.2863	

SP

Operator's Signature

PALM BAY P.O.  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-001265  
10/03/2019  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:25
Control Test	0.080	11:25
Air Blank	0.000	11:25
Control Test	0.080	11:26
Air Blank	0.000	11:26
Control Test	0.079	11:26
Air Blank	0.000	11:27
Control Test Stats		
Average	0.0797	
Std Dev	0.0006	
Rel Std Dev(%)	0.7247	

DGS

SP

Operator's Signature

RAM BK 10/4/19