



INSTRUMENT PROCESSING SHEET

Agency New Port Richey PD

S/N 80-001064

Florida Department of
Law Enforcement

Date In 06/28/2019 DI Completion Date 07/01/2019

☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake Performed By <u>DP</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: _____ _____ _____	Quality Checks Performed By <u>JP</u> ☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>188</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP-103</u> 32 mm <u>.152</u> (.139 - .169) 36 mm <u>.167</u> (.156 - .190) 53 mm <u>.238</u> (.228 - .278) 103 mm <u>.500</u> (.447 - .547) ☒ Barometric Pressure Check Gauge ID # <u>26932</u> ☒ Stability Checks <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>SD1012</td> <td>201707D 07/25/2019</td> </tr> <tr> <td>0.080</td> <td>DR1279</td> <td>201707E 07/25/2019</td> </tr> <tr> <td>0.200</td> <td>SD1013</td> <td>201707C 07/24/2019</td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td>AG831804 11/14/2020</td> </tr> </table>	Simulator	Serial #	Lot #/Exp	0.050	SD1012	201707D 07/25/2019	0.080	DR1279	201707E 07/25/2019	0.200	SD1013	201707C 07/24/2019	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)																																													
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Final Release Date FDLE JUL 08 2019 Alcohol Testing Program	Maintenance Performed By _____ ☐ Battery Replacement ☐ Dry Gas Regulator Replacement ☐ Breath Tube Replacement ☐ Other _____ Temperature Checks Performed By <u>JP</u> ☒ Lab Temp °C <u>21.3</u> External Digital Therm. ID#: <u>300505</u> ☒ 34°C +/- .2 Serial #: <u>SD1012</u> ☒ 34°C +/- .2 Serial #: <u>DR1279</u> ☒ 34°C +/- .2 Serial #: <u>SD1013</u>																																																													
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Notes/Suggested Service: _____ E-MAILED 7/1/19 APPROVED	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>SP 7/1/19</u> Tech Review / Date <u>Brett Kirkland 7/8/19</u> Admin Review / Date																																																													

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: NEW PORT RICHEY PD
Time of Inspection: 11:01

Date of Inspection: 07/01/2019

Serial Number: 80-001064
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#:201707D Exp: 07/25/2019	0.08g/210L Test (g/210L) Lot#:201707E Exp: 07/25/2019	0.20g/210L Test (g/210L) Lot#:201707C Exp: 07/24/2019	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG831804 Exp: 11/14/2020
0.000	0.049	0.079	0.198	0.078
0.000	0.049	0.080	0.197	0.078
0.000	0.049	0.080	0.197	0.079
0.000	0.048	0.080	0.198	0.078
0.000	0.049	0.080	0.197	0.078
0.000	0.049	0.080	0.198	0.079
0.000	0.049	0.079	0.198	0.078
0.000	0.049	0.080	0.198	0.079
0.000	0.049	0.080	0.198	0.079
0.000	0.049	0.079	0.197	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:

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.

THOMAS J GRAHAM
Signature and Printed Name

07/01/2019
Date

SP BK
7/8/19

80-001064

7/1/19

JD

NEW PORT RICHEY PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001064
07/01/2019
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:51
Control Test	0.049	08:52
Air Blank	0.000	08:52
Control Test	0.049	08:53
Air Blank	0.000	08:53
Control Test	0.049	08:54
Air Blank	0.000	08:55
Control Test Stats		
Average	0.0490	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

JD

Operator's Signature

NEW PORT RICHEY PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001064
07/01/2019
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:38
Control Test	0.080	08:39
Air Blank	0.000	08:39
Control Test	0.080	08:40
Air Blank	0.000	08:40
Control Test	0.080	08:41
Air Blank	0.000	08:42
Control Test Stats		
Average	0.0800	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

JD

Operator's Signature

NEW PORT RICHEY PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001064
07/01/2019
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:42
Control Test	0.197	08:43
Air Blank	0.000	08:44
Control Test	0.197	08:44
Air Blank	0.000	08:45
Control Test	0.196	08:46
Air Blank	0.000	08:46
Control Test Stats		
Average	0.1967	
Std Dev	0.0006	
Rel Std Dev(%)	0.2936	

JD

Operator's Signature

NEW PORT RICHEY PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001064
07/01/2019
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:47
Control Test	0.078	08:47
Air Blank	0.000	08:48
Control Test	0.079	08:48
Air Blank	0.000	08:49
Control Test	0.079	08:49
Air Blank	0.000	08:50
Control Test Stats		
Average	0.0787	
Std Dev	0.0006	
Rel Std Dev(%)	0.7339	

DGS

SP

BK 7/8/19

JD

Operator's Signature



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 80-001064, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001064</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>NEW PORT RICHEY PD</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>07/01/2019</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>11:01</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.

FDLE/ATP Form 69 July 2018

Issuing Authority: Alcohol Testing Program

07/01/2019

Date

THOMAS J GRAHAM,
Department Inspector

Service • Integrity • Respect • Quality

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