



INSTRUMENT PROCESSING SHEET

Agency Indialantic PD

S/N 80-001006

Florida Department of Law Enforcement

Date In 02/14/2020 DI Completion Date 02/24/2020

Ship P/U H/D CMI EE

Intake Performed By <u>MX</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: _____ _____ _____		Quality Checks Performed By <u>MX</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>205</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP 101</u> 32 mm <u>0.164</u> (.139 - .169) 36 mm <u>0.179</u> (.156 - .190) 53 mm <u>0.257</u> (.228 - .278) 103 mm <u>0.515</u> (.447 - .547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # <u>68639</u> <input checked="" type="checkbox"/> Stability Checks		Flow Calibration 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)																																							
Final Release Date <p style="text-align: center;">FDLE MAR 04 2020 Alcohol Testing Program</p>		<table border="1"> <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>AG916501 06/14/2021</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	AG916501 06/14/2021	Maintenance Performed By _____ <input type="checkbox"/> Battery Replacement <input type="checkbox"/> Dry Gas Regulator Replacement <input type="checkbox"/> Breath Tube Replacement <input type="checkbox"/> Other _____																								
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Calibration Adjustment Performed By _____ Barometric Pressure Gauge _____ ID # _____		Department Inspection Performed By <u>MX</u> Barometric Pressure ID# <u>28663</u> Gauge <u>1017</u> Instrument <u>1017</u> Mouth Alcohol Solution Lot # <u>2019-B</u> Acetone Stock Solution Lot # <u>2019-A</u>																																									
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Notes/Suggested Service: <u>E-mailed</u> <input checked="" type="checkbox"/> <u>APPROVED</u> <u>02/25/2020</u> _____ _____ _____		<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 <u>SP 3/3/20</u> <u>Brett Kirkland 3/4/2020</u> Tech Review / Date Admin Review / Date																																									

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: INDIALANTIC P.D.
Time of Inspection: 13:58

Date of Inspection: 02/24/2020

Serial Number: 80-001006
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#:AG916501 Exp: 06/14/2021
0.000	0.048	0.078	0.200	0.081
0.000	0.048	0.079	0.200	0.080
0.000	0.048	0.078	0.201	0.080
0.000	0.048	0.078	0.200	0.081
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0.000	0.048	0.078	0.201	0.080
0.000	0.048	0.079	0.200	0.080
0.000	0.049	0.079	0.201	0.080

Standard Deviations	0.0004	0.0004	0.0005	0.0004
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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:

SP
TSK
3/4/2020

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

Signature and Printed Name

02/24/2020
Date

TYPE OF TEST	SERIAL NUMBER	AGENCY	DATE	PERFORMED BY
Stabilities	80-001006	Indialantic PD	02/24/2020	MJK

0.05g/210L	0.08g/210L	0.20g/210L	DGS 0.08g/210L
0.047 to 0.053 <input checked="" type="checkbox"/>	0.077 to 0.083 <input checked="" type="checkbox"/>	0.194 to 0.206 <input checked="" type="checkbox"/>	0.077 to 0.083 <input checked="" type="checkbox"/>

INDIALANTIC P.D.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001006
02/24/2020
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:23
Control Test	0.048	11:24
Air Blank	0.000	11:24
Control Test	0.048	11:25
Air Blank	0.000	11:25
Control Test	0.048	11:26
Air Blank	0.000	11:27
Control Test	0.000	11:27
Average	0.0480	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

MJK
Operator's Signature

INDIALANTIC P.D.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001006
02/24/2020
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:28
Control Test	0.079	11:29
Air Blank	0.000	11:29
Control Test	0.079	11:30
Air Blank	0.000	11:31
Control Test	0.079	11:31
Air Blank	0.000	11:32
Control Test	0.000	11:32
Average	0.0790	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

MJK
Operator's Signature

INDIALANTIC P.D.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001006
02/24/2020
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:33
Control Test	0.200	11:34
Air Blank	0.000	11:35
Control Test	0.201	11:35
Air Blank	0.000	11:35
Control Test	0.199	11:36
Air Blank	0.000	11:37
Control Test	0.000	11:37
Average	0.2000	
Std Dev	0.0010	
Rel Std Dev(%)	0.5000	

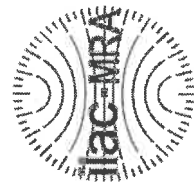
MJK
Operator's Signature

INDIALANTIC P.D.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001006
02/24/2020
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:39
Control Test	0.081	11:39
Air Blank	0.000	11:39
Control Test	0.081	11:40
Air Blank	0.000	11:40
Control Test	0.080	11:40
Air Blank	0.000	11:41
Control Test	0.000	11:41
Average	0.0807	
Std Dev	0.0005	
Rel Std Dev(%)	0.7157	

MJK
Operator's Signature

SP
MJK
02/24/2020



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 80-001006, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001006</u>	UNCERTAINTY* ±	
Owning Agency:	<u>INDIALANTIC P.D.</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>02/24/2020</u>	0.080 g/ 210 L	0.005
Calibration Time:	<u>13:58</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 January 2020
Issuing Authority: Alcohol Testing Program

02/24/2020

Date

MICHAEL D HAUGHEY,
Department Inspector

Service • Integrity • Respect • Quality

SP
RSK
3/4/2020