



INSTRUMENT PROCESSING SHEET

Agency Indialantic PD

S/N 80-001006

Florida Department of Law Enforcement

Date In 10/04/2023 DI Completion Date 10/09/2023

Ship P/U H/D CMI EE

Intake, Quality Checks, Flow Calibration, Maintenance, and Simulator data tables.

Calibration Adjustment and Department Inspection sections with tables for Barometric Pressure Gauge and Simulator data.

Notes/Suggested Service, Attachments, and Agency Inspection sections.

Stability Checks

0.05g/210L 0.047 to 0.053	0.08g/210L 0.077 to 0.083	0.20g/210L 0.194 to 0.206	DGS 0.08g/210L 0.077 to 0.083 <input checked="" type="checkbox"/> ≤0.003 of Wet <input checked="" type="checkbox"/>																																																																																																																																																
<p>INDIALANTIC PD Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001006 10/09/2023 Software: 8100.27</p> <table border="1"> <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>12:49</td></tr> <tr><td>Control Test</td><td>0.049</td><td>12:50</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:51</td></tr> <tr><td>Control Test</td><td>0.048</td><td>12:51</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:52</td></tr> <tr><td>Control Test</td><td>0.049</td><td>12:53</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:53</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0487</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>1.1863</td><td></td></tr> </tbody> </table> <p>Operator's Signature </p>	Test	g/210L	Time	Air Blank	0.000	12:49	Control Test	0.049	12:50	Air Blank	0.000	12:51	Control Test	0.048	12:51	Air Blank	0.000	12:52	Control Test	0.049	12:53	Air Blank	0.000	12:53	Control Test Stats			Average	0.0487		Std Dev	0.0006		Rel Std Dev(%)	1.1863		<p>INDIALANTIC PD Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001006 10/09/2023 Software: 8100.27</p> <table border="1"> <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>12:57</td></tr> <tr><td>Control Test</td><td>0.079</td><td>12:57</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:58</td></tr> <tr><td>Control Test</td><td>0.078</td><td>12:59</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:59</td></tr> <tr><td>Control Test</td><td>0.078</td><td>13:00</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>13:00</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0783</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.7370</td><td></td></tr> </tbody> </table> <p>Operator's Signature </p>	Test	g/210L	Time	Air Blank	0.000	12:57	Control Test	0.079	12:57	Air Blank	0.000	12:58	Control Test	0.078	12:59	Air Blank	0.000	12:59	Control Test	0.078	13:00	Air Blank	0.000	13:00	Control Test Stats			Average	0.0783		Std Dev	0.0006		Rel Std Dev(%)	0.7370		<p>INDIALANTIC PD Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001006 10/09/2023 Software: 8100.27</p> <table border="1"> <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>13:03</td></tr> <tr><td>Control Test</td><td>0.201</td><td>13:04</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>13:05</td></tr> <tr><td>Control Test</td><td>0.199</td><td>13:05</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>13:06</td></tr> <tr><td>Control Test</td><td>0.199</td><td>13:07</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>13:07</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.1997</td><td></td></tr> <tr><td>Std Dev</td><td>0.0012</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.5783</td><td></td></tr> </tbody> </table> <p>Operator's Signature </p>	Test	g/210L	Time	Air Blank	0.000	13:03	Control Test	0.201	13:04	Air Blank	0.000	13:05	Control Test	0.199	13:05	Air Blank	0.000	13:06	Control Test	0.199	13:07	Air Blank	0.000	13:07	Control Test Stats			Average	0.1997		Std Dev	0.0012		Rel Std Dev(%)	0.5783		<p>INDIALANTIC PD Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001006 10/09/2023 Software: 8100.27</p> <p style="font-size: 2em; color: blue;">DGS</p> <table border="1"> <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>12:43</td></tr> <tr><td>Control Test</td><td>0.080</td><td>12:43</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:44</td></tr> <tr><td>Control Test</td><td>0.080</td><td>12:44</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:45</td></tr> <tr><td>Control Test</td><td>0.081</td><td>12:45</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:45</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0803</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.7187</td><td></td></tr> </tbody> </table> <p>Operator's Signature </p>	Test	g/210L	Time	Air Blank	0.000	12:43	Control Test	0.080	12:43	Air Blank	0.000	12:44	Control Test	0.080	12:44	Air Blank	0.000	12:45	Control Test	0.081	12:45	Air Blank	0.000	12:45	Control Test Stats			Average	0.0803		Std Dev	0.0006		Rel Std Dev(%)	0.7187	
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Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: INDIALANTIC PD
Time of Inspection: 15:02

Date of Inspection: 10/09/2023

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#:202201C Exp: 01/11/2024	0.08g/210L Test (g/210L) Lot#:202201D Exp: 01/18/2024	0.20g/210L Test (g/210L) Lot#:202201E Exp: 01/18/2024	0.08 g/210L Dry Gas Std Test* (g/210L) Lot#:AG223802 Exp: 08/26/2024
0.000	0.050	0.078	0.200	0.079
0.000	0.050	0.078	0.201	0.079
0.000	0.049	0.079	0.200	0.079
0.000	0.049	0.078	0.201	0.079
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0.000	0.049	0.078	0.201	0.079
0.000	0.049	0.079	0.201	0.079
0.000	0.049	0.079	0.201	0.079
0.000	0.049	0.079	0.200	0.079
0.000	0.049	0.078	0.201	0.079
Standard Deviations	0.0004	0.0005	0.0004	0.0000

Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0003 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.



Signature and Printed Name

TAYLOR D GUTSCHOW

10/09/2023
Date



Florida Department of Law Enforcement
Alcohol Testing Program
4700 Terminal Drive, Suite 1
Ft. Myers, FL 33907

Calibration Certificate

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 PD</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>10/09/2023</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>15:02</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.



10/09/2023

Date
TAYLOR D GUTSCHOW,
Department Inspector

FDLE/ATP Form 69 December 2021
Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality