



INSTRUMENT PROCESSING SHEET

Agency Homestead Police Department

S/N 80-006199

Florida Department of Law Enforcement

Date In 2/11/2021

DI Completion Date 2/11/2021

Ship

P/U

H/D

CMI

EE

Intake	By DERR	Quality Checks	By DER	Date 2/11/2021	Flow Calibration	By	Date															
<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 type="checkbox"/> Static Bag <input type="checkbox"/> 12V DC Cable Notes: _____ _____ _____ _____ _____ _____ _____ _____ _____		<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 189 <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # ATP104 32 mm 0.156 (.139 - .169) 36 mm 0.171 (.156 - .190) 53 mm 0.234 (.228 - .278) 103 mm 0.480 (.447 - .547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # 28663 <input checked="" type="checkbox"/> Stability Checks <table border="1"> <thead> <tr> <th>Simulator</th> <th>Serial #</th> <th>Lot #/Exp</th> </tr> </thead> <tbody> <tr> <td>0.050</td> <td>SD3967</td> <td>202010A 10/05/2022</td> </tr> <tr> <td>0.080</td> <td>SD3968</td> <td>202010B 10/05/2022</td> </tr> <tr> <td>0.200</td> <td>SD3969</td> <td>202010D 10/06/2022</td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td>AG003005 01/30/2022</td> </tr> </tbody> </table>	Simulator	Serial #	Lot #/Exp	0.050	SD3967	202010A 10/05/2022	0.080	SD3968	202010B 10/05/2022	0.200	SD3969	202010D 10/06/2022	0.080 DGS	N/A	AG003005 01/30/2022			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)		
Simulator	Serial #	Lot #/Exp																				
0.050	SD3967	202010A 10/05/2022																				
0.080	SD3968	202010B 10/05/2022																				
0.200	SD3969	202010D 10/06/2022																				
0.080 DGS	N/A	AG003005 01/30/2022																				
					Maintenance																	
					<input type="checkbox"/> Battery Replacement <input type="checkbox"/> Dry Gas Regulator Replacement <input type="checkbox"/> Breath Tube Replacement <input type="checkbox"/> Other _____																	
					DI Temp. Checks	By DERR																
					<input checked="" type="checkbox"/> Lab Temp °C 22.85C External Digital Therm. ID#: 300918 <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: SD3967 <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: SD3968 <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: SD3969																	

Calibration Adjustment	By	Department Inspection	By DERR																																																												
Barometric Pressure Gauge _____ ID # _____ <table border="1"> <thead> <tr> <th>Simulator</th> <th>Serial #</th> <th>Lot #</th> <th>Expiration</th> </tr> </thead> <tbody> <tr> <td>0.000</td> <td></td> <td>N/A</td> <td>N/A</td> </tr> <tr> <td>0.040</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.100</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.200</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.300</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td></td> <td></td> </tr> </tbody> </table> <input type="checkbox"/> Post Calibration Adjustment Stability Checks <table border="1"> <thead> <tr> <th>Simulator</th> <th>Serial #</th> <th>Lot #</th> <th>Expiration</th> </tr> </thead> <tbody> <tr> <td>0.050</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.080</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.200</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td></td> <td></td> </tr> </tbody> </table>	Simulator	Serial #	Lot #	Expiration	0.000		N/A	N/A	0.040				0.100				0.200				0.300				0.080 DGS	N/A			Simulator	Serial #	Lot #	Expiration	0.050				0.080				0.200				0.080 DGS	N/A				Barometric Pressure ID# 28199 Gauge 1018 Instrument 1016 Mouth Alcohol Solution Lot # 2020-A Acetone Stock Solution Lot # 2020-A <table border="1"> <thead> <tr> <th>Simulator</th> <th>Serial Number</th> </tr> </thead> <tbody> <tr> <td>0.000</td> <td>SD3965</td> </tr> <tr> <td>Interferent</td> <td>SD3966</td> </tr> <tr> <td>0.050</td> <td>SD3967</td> </tr> <tr> <td>0.080</td> <td>SD3968</td> </tr> <tr> <td>0.200</td> <td>SD3969</td> </tr> </tbody> </table>	Simulator	Serial Number	0.000	SD3965	Interferent	SD3966	0.050	SD3967	0.080	SD3968	0.200	SD3969	
Simulator	Serial #	Lot #	Expiration																																																												
0.000		N/A	N/A																																																												
0.040																																																															
0.100																																																															
0.200																																																															
0.300																																																															
0.080 DGS	N/A																																																														
Simulator	Serial #	Lot #	Expiration																																																												
0.050																																																															
0.080																																																															
0.200																																																															
0.080 DGS	N/A																																																														
Simulator	Serial Number																																																														
0.000	SD3965																																																														
Interferent	SD3966																																																														
0.050	SD3967																																																														
0.080	SD3968																																																														
0.200	SD3969																																																														
		Attachments																																																													
		<input checked="" type="checkbox"/> Form 41 <input checked="" type="checkbox"/> Stability Checks <input checked="" type="checkbox"/> Calibration Certificate <input type="checkbox"/> Calibration Adjustment <input type="checkbox"/> Post-Stability Checks <input type="checkbox"/> Flow Calibration <input type="checkbox"/> Form 40 <input type="checkbox"/> Other _____																																																													

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				
	<table border="0"> <tr> <td> 2021.02.15 11:01:44 -05'00' Michael D. Haughey </td> <td> 2021.02.2 2 09:07:07 -05'00' Admin Review / Date </td> </tr> <tr> <td>Tech Review / Date</td> <td></td> </tr> </table>	2021.02.15 11:01:44 -05'00' Michael D. Haughey	2021.02.2 2 09:07:07 -05'00' Admin Review / Date	Tech Review / Date	
2021.02.15 11:01:44 -05'00' Michael D. Haughey	2021.02.2 2 09:07:07 -05'00' Admin Review / Date				
Tech Review / Date					



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 80-006199, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-006199</u>	UNCERTAINTY* \pm	
Owning Agency:	<u>HOMESTEAD PD</u>	0.050 g/ 210 L	0.005
Calibration Date:	<u>02/11/2021</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).

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. 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.

02/11/2021 Date

DAVID E REYES-RIVERA,
Department Inspector

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

Service • Integrity • Respect • Quality

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: HOMESTEAD PD
Time of Inspection: 11:01

Date of Inspection: 02/11/2021

Serial Number: 80-006199
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#:202010A Exp: 10/05/2022	0.08g/210L Test (g/210L) Lot#:202010B Exp: 10/05/2022	0.20g/210L Test (g/210L) Lot#:202010D Exp: 10/06/2022	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG003005 Exp: 01/30/2022
0.000	0.049	0.079	0.195	0.079
0.000	0.049	0.078	0.196	0.080
0.000	0.049	0.079	0.196	0.079
0.000	0.050	0.079	0.197	0.080
0.000	0.050	0.080	0.196	0.080
0.000	0.049	0.079	0.196	0.081
0.000	0.049	0.078	0.195	0.080
0.000	0.050	0.078	0.195	0.080
0.000	0.050	0.079	0.196	0.080
0.000	0.049	0.079	0.196	0.080

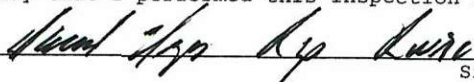
Standard Deviations	0.0005	0.0006	0.0006	0.0005
---------------------	--------	--------	--------	--------

Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0005 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

DAVID E REYES-RIVERA

02/11/2021
Date

Type of Test	Serial Number	Agency	Date	Performed By
Stabilities	80-006199	Homestead Police Department	2/11/2021	DERR <i>[Signature]</i>

<p>0.05g/210L 0.047 to 0.053 <input checked="" type="checkbox"/></p> <p>HOMESTEAD PD Intoxilyzer - Alcohol Analyzer Model: 8000 SN 80-006199 02/11/2021 Software: 8100.27</p> <p>Test g/210L Time</p> <table border="0"> <tr><td>Air Blank</td><td>0.000</td><td>08:45</td></tr> <tr><td>Control Test</td><td>0.049</td><td>08:46</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>08:47</td></tr> <tr><td>Control Test</td><td>0.050</td><td>08:47</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>08:48</td></tr> <tr><td>Control Test</td><td>0.050</td><td>08:48</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>08:49</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0497</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>1.1625</td><td></td></tr> </table> <p>Operator's Signature <i>[Signature]</i></p>	Air Blank	0.000	08:45	Control Test	0.049	08:46	Air Blank	0.000	08:47	Control Test	0.050	08:47	Air Blank	0.000	08:48	Control Test	0.050	08:48	Air Blank	0.000	08:49	Control Test Stats			Average	0.0497		Std Dev	0.0006		Rel Std Dev(%)	1.1625		<p>0.08g/210L 0.077 to 0.083 <input checked="" type="checkbox"/></p> <p>HOMESTEAD PD Intoxilyzer - Alcohol Analyzer Model: 8000 SN 80-006199 02/11/2021 Software: 8100.27</p> <p>Test g/210L Time</p> <table border="0"> <tr><td>Air Blank</td><td>0.000</td><td>08:50</td></tr> <tr><td>Control Test</td><td>0.079</td><td>08:51</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>08:52</td></tr> <tr><td>Control Test</td><td>0.079</td><td>08:52</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>08:53</td></tr> <tr><td>Control Test</td><td>0.080</td><td>08:54</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>08:54</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0793</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.7277</td><td></td></tr> </table> <p>Operator's Signature <i>[Signature]</i></p>	Air Blank	0.000	08:50	Control Test	0.079	08:51	Air Blank	0.000	08:52	Control Test	0.079	08:52	Air Blank	0.000	08:53	Control Test	0.080	08:54	Air Blank	0.000	08:54	Control Test Stats			Average	0.0793		Std Dev	0.0006		Rel Std Dev(%)	0.7277		<p>0.20g/210L 0.194 to 0.206 <input checked="" type="checkbox"/></p> <p>HOMESTEAD PD Intoxilyzer - Alcohol Analyzer Model: 8000 SN 80-006199 02/11/2021 Software: 8100.27</p> <p>Test g/210L Time</p> <table border="0"> <tr><td>Air Blank</td><td>0.000</td><td>08:56</td></tr> <tr><td>Control Test</td><td>0.195</td><td>08:57</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>08:57</td></tr> <tr><td>Control Test</td><td>0.197</td><td>08:58</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>08:58</td></tr> <tr><td>Control Test</td><td>0.197</td><td>08:59</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:00</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.1963</td><td></td></tr> <tr><td>Std Dev</td><td>0.0012</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.5881</td><td></td></tr> </table> <p>Operator's Signature <i>[Signature]</i></p>	Air Blank	0.000	08:56	Control Test	0.195	08:57	Air Blank	0.000	08:57	Control Test	0.197	08:58	Air Blank	0.000	08:58	Control Test	0.197	08:59	Air Blank	0.000	09:00	Control Test Stats			Average	0.1963		Std Dev	0.0012		Rel Std Dev(%)	0.5881		<p>0.08g/210L 0.077 to 0.083 <input checked="" type="checkbox"/></p> <p>HOMESTEAD PD Intoxilyzer - Alcohol Analyzer Model: 8000 SN 80-006199 02/11/2021 Software: 8100.27</p> <p>Test g/210L Time</p> <table border="0"> <tr><td>Air Blank</td><td>0.000</td><td>09:01</td></tr> <tr><td>Control Test</td><td>0.079</td><td>09:02</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:02</td></tr> <tr><td>Control Test</td><td>0.080</td><td>09:02</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:03</td></tr> <tr><td>Control Test</td><td>0.080</td><td>09:03</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:04</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0797</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.7297</td><td></td></tr> </table> <p>Operator's Signature <i>[Signature]</i></p>	Air Blank	0.000	09:01	Control Test	0.079	09:02	Air Blank	0.000	09:02	Control Test	0.080	09:02	Air Blank	0.000	09:03	Control Test	0.080	09:03	Air Blank	0.000	09:04	Control Test Stats			Average	0.0797		Std Dev	0.0006		Rel Std Dev(%)	0.7297	
Air Blank	0.000	08:45																																																																																																																																					
Control Test	0.049	08:46																																																																																																																																					
Air Blank	0.000	08:47																																																																																																																																					
Control Test	0.050	08:47																																																																																																																																					
Air Blank	0.000	08:48																																																																																																																																					
Control Test	0.050	08:48																																																																																																																																					
Air Blank	0.000	08:49																																																																																																																																					
Control Test Stats																																																																																																																																							
Average	0.0497																																																																																																																																						
Std Dev	0.0006																																																																																																																																						
Rel Std Dev(%)	1.1625																																																																																																																																						
Air Blank	0.000	08:50																																																																																																																																					
Control Test	0.079	08:51																																																																																																																																					
Air Blank	0.000	08:52																																																																																																																																					
Control Test	0.079	08:52																																																																																																																																					
Air Blank	0.000	08:53																																																																																																																																					
Control Test	0.080	08:54																																																																																																																																					
Air Blank	0.000	08:54																																																																																																																																					
Control Test Stats																																																																																																																																							
Average	0.0793																																																																																																																																						
Std Dev	0.0006																																																																																																																																						
Rel Std Dev(%)	0.7277																																																																																																																																						
Air Blank	0.000	08:56																																																																																																																																					
Control Test	0.195	08:57																																																																																																																																					
Air Blank	0.000	08:57																																																																																																																																					
Control Test	0.197	08:58																																																																																																																																					
Air Blank	0.000	08:58																																																																																																																																					
Control Test	0.197	08:59																																																																																																																																					
Air Blank	0.000	09:00																																																																																																																																					
Control Test Stats																																																																																																																																							
Average	0.1963																																																																																																																																						
Std Dev	0.0012																																																																																																																																						
Rel Std Dev(%)	0.5881																																																																																																																																						
Air Blank	0.000	09:01																																																																																																																																					
Control Test	0.079	09:02																																																																																																																																					
Air Blank	0.000	09:02																																																																																																																																					
Control Test	0.080	09:02																																																																																																																																					
Air Blank	0.000	09:03																																																																																																																																					
Control Test	0.080	09:03																																																																																																																																					
Air Blank	0.000	09:04																																																																																																																																					
Control Test Stats																																																																																																																																							
Average	0.0797																																																																																																																																						
Std Dev	0.0006																																																																																																																																						
Rel Std Dev(%)	0.7297																																																																																																																																						