

INSTRUMENT PROCESSING SHEET

Agency North Miami Police Department S/N 80-005077
Date In 2/15/2017 Date Out 2/17/2017 Ship P/U H/D CMI EE

Intake Performed By DEAR

Registration
 Annual
 Return from CMI
 Return from Enforcement
 Electronics
 Other _____

Visual Inspection:
OK Case OK Handle
OK Dry Gas Holder OK Feet
OK Keyboard/Plug OK Back/Plugs
OK Screws tight OK Breath Hose

Other Equipment:
 Power cord
 Printer Cable
 Other Anti static bag

Notes: _____

Quality Checks Performed By DEAR

Breath Tube Screen
 Replace O-Rings
 Instrument Set Up Verified
 R-Value 215
 Flow Verification (L/s)
 Flow Column # ATP101
 32mm 148 (.139 - .169)
 36mm 167 (.156 - .190)
 53mm 234 (.228 - .278)
 103mm 507 (.447 - .547)

Barometric Pressure Check
 Gauge ID # 68639

Stability Checks

Simulator	Serial #	Lot #/Exp
0.05	<u>503967</u>	<u>201603D</u> <u>03/08/2018</u>
0.08	<u>503968</u>	<u>201601F</u> <u>01/26/2018</u>
0.20	<u>503969</u>	<u>201604C</u> <u>04/05/2018</u>
0.08 DGS	N/A	<u>A6605301</u> <u>02/22/2018</u>

Flow Calibration Performed By _____

Flow Calibration N/A
 Flow Calibration Complete
 Flow Column # _____
 5L/min - 17mm
 15L/min - 53mm
 30L/min - 103mm

R-Value _____
 Post Calibration Verification (L/s)
 Flow Column # _____
 32mm _____ (.139 - .169)
 36mm _____ (.156 - .190)
 53mm _____ (.228 - .278)
 103mm _____ (.447 - .547)

Maintenance Performed By _____

Battery Replacement
 Dry Gas Regulator Replacement
 Breath Tube Replacement
 Other _____

Suggested Service

RECEIVED
FEB 28 2017
FDLE
Alcohol Testing Program

Optical Bench Calibration Performed By _____

Optical Bench Calibration N/A
 Optical Bench Calibration Complete
 Barometric Pressure Gauge ID # _____

Simulator	Serial Number	Lot Number	Expiration
0.000		N/A	N/A
0.040			
0.100			
0.200			
0.400			
0.080 DGS	N/A		

Post Calibration Stability Checks

Simulator	Serial Number	Lot Number	Expiration
0.05			
0.08			
0.20			
0.08 DGS	N/A		

Department Inspection Performed By DEAR

Barometric Pressure 1018 Gauge
 ID# 28199 1016 Instrument

Mouth Alcohol Solution Lot # 2016-A
 Acetone Stock Solution Lot # 2016-B

Simulator	Serial Number
0.00	<u>503965</u>
Interferent	<u>503966</u>
0.05	<u>503967</u>
0.08	<u>503968</u>
0.20	<u>503969</u>

Attachments

Form 41
 Pre-Stability Tests
 Flow Calibration

Optical Bench Cal
 Post-Stability Tests
 Other _____

Notes: 02/17/2017 DA/AC OK @ 9PM 2/22/2017

Brett Hubland
Quality Control Review

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

2/28/17
Date

TYPE OF TEST	SERIAL NUMBER	AGENCY	DATE	PERFORMED BY
Stabilities	80-005077	North Miami Police Department	02/17/2017	<i>MLL</i>

0.05g/210L <input checked="" type="checkbox"/>	0.08g/210L <input checked="" type="checkbox"/>	0.20g/210L <input checked="" type="checkbox"/>	DGS 0.08g/210L <input checked="" type="checkbox"/>																																																																																																																																																
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"/>																																																																																																																																																
<p>NORTH MIAMI PD Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-005077 02/17/2017 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>08:09</td></tr> <tr><td>Control Test</td><td>0.049</td><td>08:09</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>08:10</td></tr> <tr><td>Control Test</td><td>0.050</td><td>08:10</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>08:11</td></tr> <tr><td>Control Test</td><td>0.051</td><td>08:12</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>08:12</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0500</td><td></td></tr> <tr><td>Std Dev</td><td>0.0010</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>2.0000</td><td></td></tr> </tbody> </table> <p>Operator's Signature: <i>MLL</i></p>	Test	g/210L	Time	Air Blank	0.000	08:09	Control Test	0.049	08:09	Air Blank	0.000	08:10	Control Test	0.050	08:10	Air Blank	0.000	08:11	Control Test	0.051	08:12	Air Blank	0.000	08:12	Control Test Stats			Average	0.0500		Std Dev	0.0010		Rel Std Dev(%)	2.0000		<p>NORTH MIAMI PD Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-005077 02/17/2017 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>08:17</td></tr> <tr><td>Control Test</td><td>0.080</td><td>08:18</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>08:18</td></tr> <tr><td>Control Test</td><td>0.080</td><td>08:19</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>08:19</td></tr> <tr><td>Control Test</td><td>0.080</td><td>08:20</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>08:21</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0800</td><td></td></tr> <tr><td>Std Dev</td><td>0.0000</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.0000</td><td></td></tr> </tbody> </table> <p>Operator's Signature: <i>MLL</i></p>	Test	g/210L	Time	Air Blank	0.000	08:17	Control Test	0.080	08:18	Air Blank	0.000	08:18	Control Test	0.080	08:19	Air Blank	0.000	08:19	Control Test	0.080	08:20	Air Blank	0.000	08:21	Control Test Stats			Average	0.0800		Std Dev	0.0000		Rel Std Dev(%)	0.0000		<p>NORTH MIAMI PD Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-005077 02/17/2017 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>08:22</td></tr> <tr><td>Control Test</td><td>0.196</td><td>08:22</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>08:23</td></tr> <tr><td>Control Test</td><td>0.197</td><td>08:23</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>08:24</td></tr> <tr><td>Control Test</td><td>0.198</td><td>08:25</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>08:25</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.1970</td><td></td></tr> <tr><td>Std Dev</td><td>0.0010</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.5076</td><td></td></tr> </tbody> </table> <p>Operator's Signature: <i>MLL</i></p>	Test	g/210L	Time	Air Blank	0.000	08:22	Control Test	0.196	08:22	Air Blank	0.000	08:23	Control Test	0.197	08:23	Air Blank	0.000	08:24	Control Test	0.198	08:25	Air Blank	0.000	08:25	Control Test Stats			Average	0.1970		Std Dev	0.0010		Rel Std Dev(%)	0.5076		<p>NORTH MIAMI PD Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-005077 02/17/2017 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>08:26</td></tr> <tr><td>Control Test</td><td>0.080</td><td>08:27</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>08:27</td></tr> <tr><td>Control Test</td><td>0.080</td><td>08:28</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>08:28</td></tr> <tr><td>Control Test</td><td>0.079</td><td>08:28</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>08:29</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>0.7247</td><td></td></tr> </tbody> </table> <p>Operator's Signature: <i>MLL</i></p>	Test	g/210L	Time	Air Blank	0.000	08:26	Control Test	0.080	08:27	Air Blank	0.000	08:27	Control Test	0.080	08:28	Air Blank	0.000	08:28	Control Test	0.079	08:28	Air Blank	0.000	08:29	Control Test Stats			Average	0.0797		Std Dev	0.0006		Rel Std Dev(%)	0.7247	
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