

Agency Hialeah Gardens Police Department S/N 80-001275

AUG 15 2016

Date In 8/4/2016

Date Out 8/4/2016

Ship P/U H/D CM FDLE

Alcohol Testing Program

Intake Performed By DERR

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 _____

Notes: _____

Quality Checks Performed By DERR

Breath Tube Screen
 Replace O-Rings
 Instrument Set Up Verified
 R-Value 150
 Flow Verification (L/s)
 Flow Column # ATA 101
 32mm 160 (.139 - .169)
 36mm 179 (.156 - .190)
 53mm 246 (.228 - .278)
 103mm 507 (.447 - .547)

Barometric Pressure Check
 Gauge ID # 286063

Stability Checks

Simulator	Serial #	Lot #/Exp
0.05	<u>SD3967</u>	<u>201607A</u> <u>07/14/2017</u>
0.08	<u>SD3968</u>	<u>201601F</u> <u>01/26/2018</u>
0.20	<u>SD3969</u>	<u>201505A</u> <u>05/12/2017</u>
0.08 DGS	<u>N/A</u>	<u>AG600504</u> <u>01/05/2018</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

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	<u>N/A</u>		

Post Calibration Stability Checks

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

Department Inspection Performed By DERR

Barometric Pressure 1016 Gauge
 ID# 28199 1016 Instrument

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

Simulator	Serial Number
0.00	<u>SD 3963</u>
Interferent	<u>SD 3964</u>
0.05	<u>SD 3967</u>
0.08	<u>SD 3968</u>
0.20	<u>SD 3969</u>

Attachments

Form 41
 Pre-Stability Tests x 2
 Flow Calibration

Optical Bench Cal
 Post-Stability Tests
 Other FORM 40

Notes: E-MAILED APPROVED
8/4/2016
OC/DA OK (JPM) 8/12/16

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

Bruce Kirkland

Quality Control Review

Date 8/15/16

TYPE OF TEST	SERIAL NUMBER	AGENCY	DATE	PERFORMED BY
Stabilities	80-001275	Hialeah Gardens Police Department	08/04/2016	<i>[Signature]</i>

0.05g/210L 0.047 to 0.053 <input type="checkbox"/>	0.08g/210L 0.077 to 0.083 <input checked="" type="checkbox"/>	0.20g/210L 0.194 to 0.206 <input checked="" type="checkbox"/>	DGS 0.08g/210L 0.077 to 0.083 <input checked="" type="checkbox"/>																																																																																																																																																
<p>HIALEAH GARDENS PD Intoxilyzer - Alcohol Analyzer Model: 8000 08/04/2016 Software: 8100.27</p> <p>SN 80-001275</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>09:47</td></tr> <tr><td>Control Test</td><td>0.051</td><td>09:48</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:48</td></tr> <tr><td>Control Test</td><td>0.051</td><td>09:49</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:49</td></tr> <tr><td>Control Test</td><td>0.050</td><td>09:50</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:51</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0507</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>1.1395</td><td></td></tr> </tbody> </table> <p><i>[Signature]</i> Operator's Signature</p>	Test	g/210L	Time	Air Blank	0.000	09:47	Control Test	0.051	09:48	Air Blank	0.000	09:48	Control Test	0.051	09:49	Air Blank	0.000	09:49	Control Test	0.050	09:50	Air Blank	0.000	09:51	Control Test Stats			Average	0.0507		Std Dev	0.0006		Rel Std Dev(%)	1.1395		<p>HIALEAH GARDENS PD Intoxilyzer - Alcohol Analyzer Model: 8000 08/04/2016 Software: 8100.27</p> <p>SN 80-001275</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>09:53</td></tr> <tr><td>Control Test</td><td>0.080</td><td>09:53</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:54</td></tr> <tr><td>Control Test</td><td>0.080</td><td>09:55</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:55</td></tr> <tr><td>Control Test</td><td>0.080</td><td>09:56</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:56</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><i>[Signature]</i> Operator's Signature</p>	Test	g/210L	Time	Air Blank	0.000	09:53	Control Test	0.080	09:53	Air Blank	0.000	09:54	Control Test	0.080	09:55	Air Blank	0.000	09:55	Control Test	0.080	09:56	Air Blank	0.000	09:56	Control Test Stats			Average	0.0800		Std Dev	0.0000		Rel Std Dev(%)	0.0000		<p>HIALEAH GARDENS PD Intoxilyzer - Alcohol Analyzer Model: 8000 08/04/2016 Software: 8100.27</p> <p>SN 80-001275</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>09:58</td></tr> <tr><td>Control Test</td><td>0.200</td><td>09:58</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:59</td></tr> <tr><td>Control Test</td><td>0.200</td><td>10:00</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:00</td></tr> <tr><td>Control Test</td><td>0.202</td><td>10:01</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:01</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.2007</td><td></td></tr> <tr><td>Std Dev</td><td>0.0012</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.5754</td><td></td></tr> </tbody> </table> <p><i>[Signature]</i> Operator's Signature</p>	Test	g/210L	Time	Air Blank	0.000	09:58	Control Test	0.200	09:58	Air Blank	0.000	09:59	Control Test	0.200	10:00	Air Blank	0.000	10:00	Control Test	0.202	10:01	Air Blank	0.000	10:01	Control Test Stats			Average	0.2007		Std Dev	0.0012		Rel Std Dev(%)	0.5754		<p>HIALEAH GARDENS PD Intoxilyzer - Alcohol Analyzer Model: 8000 08/04/2016 Software: 8100.27</p> <p>SN 80-001275</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>10:03</td></tr> <tr><td>Control Test</td><td>0.079</td><td>10:03</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:04</td></tr> <tr><td>Control Test</td><td>0.079</td><td>10:04</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:04</td></tr> <tr><td>Control Test</td><td>0.079</td><td>10:05</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:05</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0790</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><i>[Signature]</i> Operator's Signature</p>	Test	g/210L	Time	Air Blank	0.000	10:03	Control Test	0.079	10:03	Air Blank	0.000	10:04	Control Test	0.079	10:04	Air Blank	0.000	10:04	Control Test	0.079	10:05	Air Blank	0.000	10:05	Control Test Stats			Average	0.0790		Std Dev	0.0000		Rel Std Dev(%)	0.0000	
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ASK

TYPE OF TEST	SERIAL NUMBER	AGENCY	DATE	PERFORMED BY
Post Stabilities 2 nd Test	80-001275	Hi Leah Gardens Police Department	8/4/2016	<i>[Signature]</i>

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