

## INSTRUMENT PROCESSING SHEET

Agency Monroe County Sheriff's Office S/N 80-000867  
 Date In 08/22/2016 Date Out 08/22/2016  Ship  P/U  H/D  CMI  EE

RECEIVED  
 SEP 07 2016  
 FDLE  
 Alcohol Testing Program

**Intake** Performed By DELL

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 DELL

Breath Tube Screen  
 Replace O-Rings  
 Instrument Set Up Verified  
 R-Value 245  
 Flow Verification (L/s)  
 Flow Column # ATP 101  
 32mm 104 (.139 - .169)  
 36mm 183 (.156 - .190)  
 53mm 269 (.228 - .278)  
 103mm 523 (.447 - .547)

Barometric Pressure Check  
 Gauge ID # 28663

Stability Checks

Simulator	Serial #	Lot #/Exp
0.05	<u>SD 3967</u>	<u>201507A</u> <u>07/14/2017</u>
0.08	<u>SD 3968</u>	<u>201601F</u> <u>01/26/2018</u>
0.20	<u>SD 3969</u>	<u>201505A</u> <u>05/12/2017</u>
0.08 DGS	<u>N/A</u>	<u>AG 600504</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 DELL

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		<u>N/A</u>	<u>N/A</u>
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 DELL

Barometric Pressure 1018 Gauge  
 ID# 28199 1014 Instrument

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

Simulator	Serial Number
0.00	<u>SD 3965</u>
Interferent	<u>SD 3966</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  
 Flow Calibration  
 Optical Bench Cal  
 Post-Stability Tests  
 Other \_\_\_\_\_

Notes:  **E-MAILED** 08/22/2016  **APPROVED**

QA/OC OK. USPM 9/6/16

A. Smith  
 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

9/7/16  
 Date

<b>TYPE OF TEST</b>	<b>SERIAL NUMBER</b>	<b>AGENCY</b>	<b>DATE</b>	<b>PERFORMED BY</b>
Stabilities	80-000867	Monroe County Sheriff's Office	08/22/2016	<i>[Signature]</i>

0.05g/210L 0.047 to 0.053 <input checked="" 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>MONROE COUNTY SO Intoxilyzer - Alcohol Analyzer Model: 8000 SN 80-000867 08/22/2016 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>10:11</td></tr> <tr><td>Control Test</td><td>0.049</td><td>10:12</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:13</td></tr> <tr><td>Control Test</td><td>0.050</td><td>10:13</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:14</td></tr> <tr><td>Control Test</td><td>0.049</td><td>10:15</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:15</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0493</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>1.1703</td><td></td></tr> </tbody> </table>	Test	g/210L	Time	Air Blank	0.000	10:11	Control Test	0.049	10:12	Air Blank	0.000	10:13	Control Test	0.050	10:13	Air Blank	0.000	10:14	Control Test	0.049	10:15	Air Blank	0.000	10:15	Control Test Stats			Average	0.0493		Std Dev	0.0006		Rel Std Dev(%)	1.1703		<p>MONROE COUNTY SO Intoxilyzer - Alcohol Analyzer Model: 8000 SN 80-000867 08/22/2016 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>10:16</td></tr> <tr><td>Control Test</td><td>0.079</td><td>10:17</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:17</td></tr> <tr><td>Control Test</td><td>0.078</td><td>10:18</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:18</td></tr> <tr><td>Control Test</td><td>0.080</td><td>10:19</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:20</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>0.0010</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>1.2658</td><td></td></tr> </tbody> </table>	Test	g/210L	Time	Air Blank	0.000	10:16	Control Test	0.079	10:17	Air Blank	0.000	10:17	Control Test	0.078	10:18	Air Blank	0.000	10:18	Control Test	0.080	10:19	Air Blank	0.000	10:20	Control Test Stats			Average	0.0790		Std Dev	0.0010		Rel Std Dev(%)	1.2658		<p>MONROE COUNTY SO Intoxilyzer - Alcohol Analyzer Model: 8000 SN 80-000867 08/22/2016 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>10:21</td></tr> <tr><td>Control Test</td><td>0.201</td><td>10:22</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:22</td></tr> <tr><td>Control Test</td><td>0.201</td><td>10:23</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:23</td></tr> <tr><td>Control Test</td><td>0.202</td><td>10:24</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:25</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.2013</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.2868</td><td></td></tr> </tbody> </table>	Test	g/210L	Time	Air Blank	0.000	10:21	Control Test	0.201	10:22	Air Blank	0.000	10:22	Control Test	0.201	10:23	Air Blank	0.000	10:23	Control Test	0.202	10:24	Air Blank	0.000	10:25	Control Test Stats			Average	0.2013		Std Dev	0.0006		Rel Std Dev(%)	0.2868		<p>MONROE COUNTY SO Intoxilyzer - Alcohol Analyzer Model: 8000 SN 80-000867 08/22/2016 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>10:26</td></tr> <tr><td>Control Test</td><td>0.081</td><td>10:26</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:27</td></tr> <tr><td>Control Test</td><td>0.081</td><td>10:27</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:27</td></tr> <tr><td>Control Test</td><td>0.081</td><td>10:28</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:28</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0810</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>	Test	g/210L	Time	Air Blank	0.000	10:26	Control Test	0.081	10:26	Air Blank	0.000	10:27	Control Test	0.081	10:27	Air Blank	0.000	10:27	Control Test	0.081	10:28	Air Blank	0.000	10:28	Control Test Stats			Average	0.0810		Std Dev	0.0000		Rel Std Dev(%)	0.0000	
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