



INSTRUMENT PROCESSING SHEET

Agency Seminole County SO

S/N 80-000999

Florida Department of Law Enforcement

Date In 10/24/17

DI Completion Date 10/25/17

Ship P/U H/D CMI EE

<b>Intake</b> Performed By <u>JDR</u> <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 checked="" type="checkbox"/> Static Bag <input type="checkbox"/> 12V DC Cable Notes: _____ _____ _____ <b>Final Release Date</b>	<b>Quality Checks</b> Performed By <u>Q</u> <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 <u>108</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>A7P103</u> 32 mm <u>101</u> (.139 - .169) 36 mm <u>121</u> (.156 - .190) 53 mm <u>199</u> (.228 - .278) 103 mm <u>460</u> (.447 - .547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # <u>28427</u> <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><u>G2835</u></td> <td>201707D 07/25/2019</td> </tr> <tr> <td>0.080</td> <td><u>DR1279</u></td> <td>201707E 07/25/2019</td> </tr> <tr> <td>0.200</td> <td><u>SD1025</u></td> <td>201707C 07/24/2019</td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td><u>AG-208807</u> 3/29/19</td> </tr> </tbody> </table>	Simulator	Serial #	Lot #/Exp	0.050	<u>G2835</u>	201707D 07/25/2019	0.080	<u>DR1279</u>	201707E 07/25/2019	0.200	<u>SD1025</u>	201707C 07/24/2019	0.080 DGS	N/A	<u>AG-208807</u> 3/29/19	<b>Flow Calibration</b> Performed By <u>Q</u> Flow Column # <u>A7P105</u> <input checked="" type="checkbox"/> 5L/min - 17mm <input checked="" type="checkbox"/> 15L/min - 53mm <input checked="" type="checkbox"/> 30L/min - 103mm <input checked="" type="checkbox"/> R-Value <u>108</u> <input checked="" type="checkbox"/> Post Calibration Verification (L/s) Flow Column # <u>A7P103</u> 32 mm <u>144</u> (.139 - .169) 36 mm <u>160</u> (.156 - .190) 53 mm <u>232</u> (.228 - .278) 103 mm <u>442</u> (.447 - .547) <b>Maintenance</b> Performed By _____ <input type="checkbox"/> Battery Replacement <input type="checkbox"/> Dry Gas Regulator Replacement <input type="checkbox"/> Breath Tube Replacement <input type="checkbox"/> Other _____ <b>Temperature Checks</b> Performed By <u>Q</u> <input checked="" type="checkbox"/> Lab Temp °C <u>22.1</u> External Digital Therm. ID#: <u>300204</u> <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: <u>G2835</u> <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: <u>DR1279</u> <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: <u>SD1025</u>
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RECEIVED OCT 25 2017 FDLE Alcohol Testing Program

<b>Calibration Adjustment</b> Performed By _____ Barometric Pressure Gauge ID # _____ <table border="1"> <thead> <tr> <th>Simulator</th> <th>Serial Number</th> <th>Lot Number</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 Number</th> <th>Lot Number</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 Number	Lot Number	Expiration	0.000		N/A	N/A	0.040				0.100				0.200				0.300				0.080 DGS	N/A			Simulator	Serial Number	Lot Number	Expiration	0.050				0.080				0.200				0.080 DGS	N/A			<b>Department Inspection</b> Performed By <u>Q</u> Barometric Pressure ID# <u>28427</u> Gauge <u>1014</u> Instrument <u>1019</u> Mouth Alcohol Solution Lot # <u>2016-C</u> Acetone Stock Solution Lot # <u>2017-A</u> <table border="1"> <thead> <tr> <th>Simulator</th> <th>Serial Number</th> </tr> </thead> <tbody> <tr> <td>0.000</td> <td><u>G2880</u></td> </tr> <tr> <td>Interferent</td> <td><u>G2840</u></td> </tr> <tr> <td>0.050</td> <td><u>G2835</u></td> </tr> <tr> <td>0.080</td> <td><u>DR1279</u></td> </tr> <tr> <td>0.200</td> <td><u>SD1025</u></td> </tr> </tbody> </table> <b>Attachments</b> <input checked="" type="checkbox"/> Form 41 <input checked="" type="checkbox"/> Flow Calibration <input checked="" type="checkbox"/> Stability Checks <input type="checkbox"/> Form 40 <input type="checkbox"/> Calibration Adjustment <input type="checkbox"/> Other _____ <input type="checkbox"/> Post-Stability Checks	Simulator	Serial Number	0.000	<u>G2880</u>	Interferent	<u>G2840</u>	0.050	<u>G2835</u>	0.080	<u>DR1279</u>	0.200	<u>SD1025</u>
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Notes/Suggested Service: QA/OC OK Pgm 10/25/2017

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

JDR 10/25/17      J. Durham 10/25/17  
 Tech Review / Date      Admin Review / Date

80-000999  
 Stabilizers  
 10/25/17

SEMINOLE COUNTY S.O.  
 Intoxilyzer - Alcohol Analyzer  
 Model 8000 SN 80-000999  
 10/25/2017  
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	07:31
Control Test	0.081	07:32
Air Blank	0.000	07:32
Control Test	0.081	07:33
Air Blank	0.000	07:34
Control Test	0.082	07:34
Air Blank	0.000	07:35
Control Test Stats		
Average	0.0813	
Std Dev	0.0006	
Rel Std Dev(%)	0.7099	

Operator's Signature

SEMINOLE COUNTY S.O.  
 Intoxilyzer - Alcohol Analyzer  
 Model 8000 SN 80-000999  
 10/25/2017  
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	07:36
Control Test	0.051	07:36
Air Blank	0.000	07:37
Control Test	0.052	07:38
Air Blank	0.000	07:38
Control Test	0.051	07:39
Air Blank	0.000	07:39
Control Test Stats		
Average	0.0513	
Std Dev	0.0006	
Rel Std Dev(%)	1.1247	

Operator's Signature

SEMINOLE COUNTY S.O.  
 Intoxilyzer - Alcohol Analyzer  
 Model 8000 SN 80-000999  
 10/25/2017  
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	07:44
Control Test	0.079	07:44
Air Blank	0.000	07:45
Control Test	0.079	07:45
Air Blank	0.000	07:46
Control Test	0.079	07:46
Air Blank	0.000	07:47
Control Test Stats		
Average	0.0790	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

DOS

g/gm

Operator's Signature

Operator's Signature

10/25/17

80-000999

Flow Cal.

10/25/17

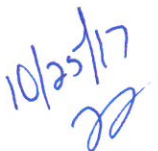


INTOXILYZER 8000  
Instrument Initialization  
06:53 10/25/2017

SEMINOLE COUNTY S.O.  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-000999  
10/25/2017  
Software: 8100.27

Flow Rate Calibration\*\*\*\*\*  
1: Rate (Liters/min) = 5  
   SQRT(Diff) ) = 5.477  
2: Rate (Liters/min) = 15  
   SQRT(Diff) ) = 10.953  
3: Rate (Liters/min) = 30  
   SQRT(Diff) ) = 20.441  
Dependent Data Scale Factor = 100000 L/min  
Independent Data Scale Factor = 256  
Rounded Slope = 649  
Rounded Intercept = -374341  
Correlation = 0.99926



  
10/25/17