

## INSTRUMENT PROCESSING SHEET

Agency Sumter County SO S/N 80-00816  
 Date In 8/1/17 Date Out 8/3/17  Ship  P/U  H/D  CMI  EE

<b>Intake</b> <input type="checkbox"/> Registration <input checked="" type="checkbox"/> Annual <input type="checkbox"/> Return from CMI <input type="checkbox"/> Return from Enforcement Electronics <input type="checkbox"/> Other _____  Visual Inspection: <input checked="" type="checkbox"/> Case <input checked="" type="checkbox"/> Handle <input checked="" type="checkbox"/> Dry Gas Holder <input checked="" type="checkbox"/> Feet <input checked="" type="checkbox"/> Keyboard/Plug <input checked="" type="checkbox"/> Back/Plugs <input checked="" type="checkbox"/> Screws tight <input checked="" type="checkbox"/> Breath Hose  Other Equipment: <input type="checkbox"/> Power cord <input type="checkbox"/> Printer Cable <input checked="" type="checkbox"/> Other <u>Static Bag</u>  Notes: _____ _____ _____ _____	<b>Quality Checks</b> Performed By <u>AMS</u> <input checked="" type="checkbox"/> Lab Temp °C <u>20.8</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>188</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP105</u> 32mm <u>0.156</u> (.139 - .169) 36mm <u>0.171</u> (.156 - .190) 53mm <u>0.242</u> (.228 - .278) 103mm <u>0.523</u> (.447 - .547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # <u>28427</u> <input checked="" type="checkbox"/> Stability Checks <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Simulator</th> <th>Serial #</th> <th>Lot #/Exp</th> </tr> </thead> <tbody> <tr> <td>0.05</td> <td>G2078</td> <td>201603D 3/8/18</td> </tr> <tr> <td>0.08</td> <td>G8149</td> <td>201611B 11/15/18</td> </tr> <tr> <td>0.20</td> <td>G2408</td> <td>201702B 2/23/19</td> </tr> <tr> <td>0.08 DGS</td> <td>N/A</td> <td>AG16261604 9/22/18</td> </tr> </tbody> </table>	Simulator	Serial #	Lot #/Exp	0.05	G2078	201603D 3/8/18	0.08	G8149	201611B 11/15/18	0.20	G2408	201702B 2/23/19	0.08 DGS	N/A	AG16261604 9/22/18	<b>Flow Calibration</b> Performed By _____ <input checked="" type="checkbox"/> Flow Calibration N/A <input type="checkbox"/> Flow Calibration Complete 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 # _____ 32mm _____ (.139 - .169) 36mm _____ (.156 - .190) 53mm _____ (.228 - .278) 103mm _____ (.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>Quality Checks Cont.</b> Performed By <u>AMS</u> <b>Simulator Temperatures °C</b> External Digital Therm. ID#: <u>300504</u> <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: <u>G2078</u> <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: <u>G8149</u> <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: <u>G2408</u>
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<b>Calibration Adjustment</b> Performed By _____ <input checked="" type="checkbox"/> Calibration Adjustment N/A <input type="checkbox"/> Calibration Adjustment Complete Barometric Pressure Gauge _____ ID # _____ <table border="1" style="width:100%; border-collapse: collapse;"> <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" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Simulator</th> <th>Serial Number</th> <th>Lot Number</th> <th>Expiration</th> </tr> </thead> <tbody> <tr> <td>0.05</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.08</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.20</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.08 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	0.05				0.08				0.20				0.08 DGS	N/A			<b>Department Inspection</b> Performed By <u>AMS</u> <input checked="" type="checkbox"/> Barometric Pressure <u>1017</u> Gauge ID# <u>28427</u> <u>1014</u> Instrument  Mouth Alcohol Solution Lot # <u>2016C</u> Acetone Stock Solution Lot # <u>2017-A</u> <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Simulator</th> <th>Serial Number</th> </tr> </thead> <tbody> <tr> <td>0.00</td> <td>G2879</td> </tr> <tr> <td>Interferent</td> <td>G8144</td> </tr> <tr> <td>0.05</td> <td>G2078</td> </tr> <tr> <td>0.08</td> <td>G8149</td> </tr> <tr> <td>0.20</td> <td>G2408</td> </tr> </tbody> </table>	Simulator	Serial Number	0.00	G2879	Interferent	G8144	0.05	G2078	0.08	G8149	0.20	G2408
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Notes/Suggested Service: _____ _____ _____ _____ _____	<b>Attachments</b> <input checked="" type="checkbox"/> Form 41 <input checked="" type="checkbox"/> Pre-Stability Tests <input type="checkbox"/> Flow Calibration <input type="checkbox"/> Calibration Adjustment <input type="checkbox"/> Post-Stability Tests <input type="checkbox"/> Other _____																																																												

Notes/Suggested Service:  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

QC 8/3/17 JJ Graham 8/4/17  
 Quality Control Review Date

# Stability Checks # 80-000816 Sumter County S.O. 8/3/17

*ADS*

*ADS*

SUMTER COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-000816  
08/03/2017  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	12:47
Control Test	0.049	12:47
Air Blank	0.000	12:48
Control Test	0.049	12:49
Air Blank	0.000	12:49
Control Test	0.050	12:50
Air Blank	0.000	12:50
Control Test Stats		
Average	0.0493	
Std Dev	0.0006	
Rel Std Dev(%)	1.1703	

*ADS*

Operator's Signature

SUMTER COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-000816  
08/03/2017  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	12:40
Control Test	0.078	12:41
Air Blank	0.000	12:41
Control Test	0.079	12:42
Air Blank	0.000	12:43
Control Test	0.079	12:43
Air Blank	0.000	12:44
Control Test Stats		
Average	0.0787	
Std Dev	0.0006	
Rel Std Dev(%)	0.7339	

*ADS*

*ADS*

Operator's Signature

SUMTER COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-000816  
08/03/2017  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	12:56
Control Test	0.200	12:57
Air Blank	0.000	12:58
Control Test	0.200	12:58
Air Blank	0.000	12:59
Control Test	0.200	13:00
Air Blank	0.000	13:00
Control Test Stats		
Average	0.2000	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

*ADS*

Operator's Signature

SUMTER COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-000816  
08/03/2017  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	12:53
Control Test	0.080	12:53
Air Blank	0.000	12:54
Control Test	0.079	12:54
Air Blank	0.000	12:55
Control Test	0.080	12:55
Air Blank	0.000	12:55
Control Test Stats		
Average	0.0797	
Std Dev	0.0006	
Rel Std Dev(%)	0.7247	

*ADS*

Operator's Signature

8/3/17  
*ADS*