



Alcohol Testing Program

**INSTRUMENT PROCESSING SHEET**

Agency Springfield Police Dept S/N 80-001313

Date In 9/29/16 Date Out 9/30/16  Ship  P/U  H/D  CMI  EE

<b>Intake</b> Performed By <u>[Signature]</u> <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: <u>ok</u> Case <u>ok</u> Handle <u>ok</u> Dry Gas Holder <u>ok</u> Feet <u>ok</u> Keyboard/Plug <u>ok</u> Back/Plugs <u>ok</u> Screws tight <u>ok</u> Breath Hose Other Equipment: <input type="checkbox"/> Power cord <input type="checkbox"/> Printer Cable <input type="checkbox"/> Other _____ Notes: _____ _____ _____	<b>Quality Checks</b> Performed By <u>[Signature]</u> <input checked="" type="checkbox"/> Breath Tube Screen <input checked="" type="checkbox"/> Replace O-Rings <input checked="" type="checkbox"/> Instrument Set Up Verified <input checked="" type="checkbox"/> R-Value <u>217</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>AT702</u> 32mm <u>148</u> (.139 - .169) 36mm <u>167</u> (.156 - .190) 53mm <u>238</u> (.228 - .278) 103mm <u>575</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>0.05</td> <td>SD1018</td> <td>201507A 7/14/17</td> </tr> <tr> <td>0.08</td> <td>SD1011</td> <td>201601F 1/26/18</td> </tr> <tr> <td>0.20</td> <td>SD1025</td> <td>201604C 4/5/18</td> </tr> <tr> <td>0.08 DGS</td> <td>N/A</td> <td>AG162405 5/3/18</td> </tr> </tbody> </table>	Simulator	Serial #	Lot #/Exp	0.05	SD1018	201507A 7/14/17	0.08	SD1011	201601F 1/26/18	0.20	SD1025	201604C 4/5/18	0.08 DGS	N/A	AG162405 5/3/18	<b>Flow Calibration</b> Performed By <u>[Signature]</u> <input checked="" type="checkbox"/> Flow Calibration N/A <input type="checkbox"/> Flow Calibration Complete Flow Column # _____ <input type="checkbox"/> 5L/min - 47mm <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>Suggested Service</b> _____ _____
Simulator	Serial #	Lot #/Exp															
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0.08	SD1011	201601F 1/26/18															
0.20	SD1025	201604C 4/5/18															
0.08 DGS	N/A	AG162405 5/3/18															

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Alcohol Testing Program

<b>Optical Bench Calibration</b> Performed By _____ <input checked="" type="checkbox"/> Optical Bench Calibration N/A <input type="checkbox"/> Optical Bench Calibration Complete 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>0.400</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 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>0.05</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				0.400				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>[Signature]</u> <input checked="" type="checkbox"/> Barometric Pressure <u>1017</u> Gauge ID# <u>28427</u> <u>1013</u> Instrument Mouth Alcohol Solution Lot # <u>2016-A</u> Acetone Stock Solution Lot # <u>2016-B</u> <table border="1"> <thead> <tr> <th>Simulator</th> <th>Serial Number</th> </tr> </thead> <tbody> <tr> <td>0.00</td> <td>SD1019</td> </tr> <tr> <td>Interferent</td> <td>SD1021</td> </tr> <tr> <td>0.05</td> <td>SD1018</td> </tr> <tr> <td>0.08</td> <td>SD1011</td> </tr> <tr> <td>0.20</td> <td>SD1025</td> </tr> </tbody> </table> <b>Attachments</b> <input checked="" type="checkbox"/> Form 41 <input checked="" type="checkbox"/> Pre-Stability Tests <input type="checkbox"/> Flow Calibration <input type="checkbox"/> Optical Bench Cal <input type="checkbox"/> Post-Stability Tests <input type="checkbox"/> Other _____	Simulator	Serial Number	0.00	SD1019	Interferent	SD1021	0.05	SD1018	0.08	SD1011	0.20	SD1025
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Notes: QC: SP  
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 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

[Signature]

Quality Control Review

10/3/16  
Date

Stability Tests - Springfield PD #80-001313 9/30/16

SPRINGFIELD PD  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-001313  
09/30/2016  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	07:50
Control Test	0.048	07:51
Air Blank	0.000	07:52
Control Test	0.048	07:53
Air Blank	0.000	07:54
Control Test	0.049	07:54
Air Blank	0.000	07:54
Control Test Stats		
Average	0.0483	
Std Dev	0.0006	
Rel Std Dev(%)	1.1945	

gms  
Operator's Signature

SPRINGFIELD PD  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-001313  
09/30/2016  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	07:46
Control Test	0.078	07:47
Air Blank	0.000	07:47
Control Test	0.078	07:48
Air Blank	0.000	07:49
Control Test	0.079	07:49
Air Blank	0.000	07:50
Control Test Stats		
Average	0.0783	
Std Dev	0.0006	
Rel Std Dev(%)	0.7370	

gms  
Operator's Signature

SPRINGFIELD PD  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-001313  
09/30/2016  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	07:41
Control Test	0.196	07:42
Air Blank	0.000	07:42
Control Test	0.197	07:43
Air Blank	0.000	07:43
Control Test	0.197	07:44
Air Blank	0.000	07:45
Control Test Stats		
Average	0.1967	
Std Dev	0.0006	
Rel Std Dev(%)	0.2936	

gms  
Operator's Signature

SPRINGFIELD PD  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-001313  
09/30/2016  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	07:38
Control Test	0.079	07:38
Air Blank	0.000	07:39
Control Test	0.079	07:39
Air Blank	0.000	07:40
Control Test	0.080	07:40
Air Blank	0.000	07:40
Control Test Stats		
Average	0.0793	
Std Dev	0.0006	
Rel Std Dev(%)	0.7277	

gms

gms  
Operator's Signature

SK  
SP