

## INSTRUMENT PROCESSING SHEET

Agency Franklin CSO S/N 80-000953

Date In 9/22/16 Date Out 9/22/16  Ship  P/U  H/D  CMI  EE

Intake	Quality Checks	Flow Calibration															
Performed By <u>PWS</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: <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 type="checkbox"/> Other _____ Notes: _____ _____ _____	Performed By <u>PWS</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>215</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP102</u> 32mm <u>152</u> (.139 - .169) 36mm <u>171</u> (.156 - .190) 53mm <u>238</u> (.228 - .278) 103mm <u>492</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>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>AG612405 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	AG612405 5/3/18	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)
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		Maintenance															
		Performed By _____ <input type="checkbox"/> Battery Replacement <input type="checkbox"/> Dry Gas Regulator Replacement <input type="checkbox"/> Breath Tube Replacement <input type="checkbox"/> Other _____															
		Suggested Service															
		_____ _____ _____															

RECEIVED

SEP 26 2016

Alcohol Testing Program

Optical Bench Calibration	Department Inspection																																																												
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" 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>0.400</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" 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				0.400				0.080 DGS	N/A			Simulator	Serial Number	Lot Number	Expiration	0.05				0.08				0.20				0.08 DGS	N/A			Performed By <u>PWS</u> <input checked="" type="checkbox"/> Barometric Pressure Gauge ID# <u>28427</u> / <u>1017</u> / <u>1012</u> Mouth Alcohol Solution Lot # <u>2016-A</u> Acetone Stock Solution Lot # <u>2016-B</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>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>	Simulator	Serial Number	0.00	SD1019	Interferent	SD1021	0.05	SD1018	0.08	SD1011	0.20	SD1025
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Attachments <input checked="" type="checkbox"/> Form 41 <input type="checkbox"/> Optical Bench Cal <input checked="" type="checkbox"/> Pre-Stability Tests <input type="checkbox"/> Post-Stability Tests <input type="checkbox"/> Flow Calibration <input type="checkbox"/> Other _____																																																													

Notes: OK @ 9/26/16

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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

*Brett Kirkland*  
Quality Control Review

9/26/16  
Date

Stability Tests - Franklin CSO #80-000953 9/22/16

FRANKLIN COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-000953  
09/22/2016  
Software: 8100.27

Test	9/210L	Time
Air Blank	0.000	11:34
Control Test	0.049	11:35
Air Blank	0.000	11:35
Control Test	0.049	11:36
Air Blank	0.000	11:36
Control Test	0.050	11:37
Air Blank	0.000	11:38
Control Test Stats		
Average	0.0493	
Std Dev	0.0006	
Rel Std Dev(%)	1.1703	

*QWS*  
Operator's Signature

FRANKLIN COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-000953  
09/22/2016  
Software: 8100.27

Test	9/210L	Time
Air Blank	0.000	11:40
Control Test	0.079	11:40
Air Blank	0.000	11:41
Control Test	0.080	11:42
Air Blank	0.000	11:42
Control Test	0.079	11:43
Air Blank	0.000	11:43
Control Test Stats		
Average	0.0793	
Std Dev	0.0006	
Rel Std Dev(%)	0.7277	

*QWS*  
Operator's Signature

FRANKLIN COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-000953  
09/22/2016  
Software: 8100.27

Test	9/210L	Time
Air Blank	0.000	11:45
Control Test	0.196	11:45
Air Blank	0.000	11:46
Control Test	0.196	11:47
Air Blank	0.000	11:47
Control Test	0.195	11:48
Air Blank	0.000	11:49
Control Test Stats		
Average	0.1957	
Std Dev	0.0006	
Rel Std Dev(%)	0.2951	

*QWS*  
Operator's Signature

FRANKLIN COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-000953  
09/22/2016  
Software: 8100.27

Test	9/210L	Time
Air Blank	0.000	11:53
Control Test	0.079	11:53
Air Blank	0.000	11:54
Control Test	0.079	11:54
Air Blank	0.000	11:54
Control Test	0.079	11:55
Air Blank	0.000	11:55
Control Test Stats		
Average	0.0790	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

BSK

*QWS*  
Operator's Signature