

INSTRUMENT PROCESSING SHEET

Agency Eustis PD

S/N 80-001345

Date In 11/7/16

Date Out 11/23/16

Ship P/U H/D CMI EE

<p>Intake Performed By <u>[Signature]</u></p> <p><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 _____</p> <p>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</p> <p>Other Equipment: <input type="checkbox"/> Power cord <input type="checkbox"/> Printer Cable <input checked="" type="checkbox"/> Other <u>[Signature]</u></p> <p>Notes: _____ _____ _____</p>	<p>Quality Checks Performed By <u>[Signature]</u></p> <p><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>117</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP105</u> 32mm <u>0.144</u> (.139 - .169) 36mm <u>0.164</u> (.156 - .190) 53mm <u>0.242</u> (.228 - .278) 103mm <u>0.531</u> (.447 - .547)</p> <p><input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # <u>28427</u></p> <p><input checked="" type="checkbox"/> Stability Checks</p> <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 4/15/18</td> </tr> <tr> <td>0.08 DGS</td> <td>N/A</td> <td>AG1026105 9/22/18</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 4/15/18	0.08 DGS	N/A	AG1026105 9/22/18	<p>Flow Calibration Performed By _____</p> <p><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)</p> <p style="text-align: right; font-size: 2em; font-weight: bold;">RECEIVED</p> <p style="text-align: right;">NOV 28 2016</p> <p style="text-align: right; font-weight: bold;">FDLE Alcohol Testing Program</p>
Simulator	Serial #	Lot #/Exp															
0.05	SD1018	201507A 7/14/17															
0.08	SD1011	201601F 1/26/18															
0.20	SD1025	201604C 4/15/18															
0.08 DGS	N/A	AG1026105 9/22/18															
<p>Maintenance Performed By <u>[Signature]</u></p> <p><input checked="" type="checkbox"/> Battery Replacement <input type="checkbox"/> Dry Gas Regulator Replacement <input type="checkbox"/> Breath Tube Replacement <input type="checkbox"/> Other _____</p> <p>Suggested Service</p> <p>_____</p> <p>_____</p>																	

<p>Optical Bench Calibration Performed By _____</p> <p><input checked="" type="checkbox"/> Optical Bench Calibration N/A <input type="checkbox"/> Optical Bench Calibration Complete Barometric Pressure Gauge ID # _____</p> <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> <p><input type="checkbox"/> Post Calibration Stability Checks</p> <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			<p>Department Inspection Performed By <u>[Signature]</u></p> <p><input checked="" type="checkbox"/> Barometric Pressure <u>1022</u> Gauge ID# <u>28427</u> <u>1025</u> Instrument</p> <p>Mouth Alcohol Solution Lot # <u>2015-A</u> Acetone Stock Solution Lot # <u>2016-B</u></p> <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> <p>Attachments</p> <table style="width:100%;"> <tr> <td><input checked="" type="checkbox"/> Form 41</td> <td><input type="checkbox"/> Optical Bench Cal</td> </tr> <tr> <td><input checked="" type="checkbox"/> Pre-Stability Tests</td> <td><input type="checkbox"/> Post-Stability Tests</td> </tr> <tr> <td><input type="checkbox"/> Flow Calibration</td> <td><input type="checkbox"/> Other _____</td> </tr> </table>	Simulator	Serial Number	0.00	SD1019	Interferent	SD1021	0.05	SD1018	0.08	SD1011	0.20	SD1025	<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 _____
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<p>Notes: <u>OC</u> <u>[Signature]</u> <u>11/23/16</u></p> <p>_____</p> <p>_____</p> <p>_____</p>	<p><input checked="" type="checkbox"/> Instrument Complies with Chapter 11D-8, FAC <input type="checkbox"/> Instrument Does Not Comply with Chapter 11D-8, FAC</p> <p><input checked="" type="checkbox"/> Return to/Place into Evidentiary Use <input type="checkbox"/> Remain Out of Evidentiary Use</p> <p><input checked="" type="checkbox"/> Conduct an Agency Inspection Before Evidentiary Use</p>
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Quality Control Review

Date

Stability Checks #80-001345 Eustis P.D. 11/23/16 ~~OPS~~

OPS
 EUSTIS P.D.
 Intoxilyzer - Alcohol Analyzer
 Model 8000
 11/23/2016 SN 80-001345
 Software: 8100.27

Test	9/210L	Time
Air Blank	0.000	14:28
Control Test	0.079	14:28
Air Blank	0.000	14:29
Control Test	0.079	14:29
Air Blank	0.000	14:30
Control Test	0.079	14:30
Air Blank	0.000	14:30
Control Test	0.079	14:30
Average	0.0790	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

BK

OPS
 Operator's Signature

EUSTIS P.D.
 Intoxilyzer - Alcohol Analyzer
 Model 8000
 11/23/2016 SN 80-001345
 Software: 8100.27

Test	9/210L	Time
Air Blank	0.000	14:23
Control Test	0.197	14:24
Air Blank	0.000	14:24
Control Test	0.197	14:25
Air Blank	0.000	14:26
Control Test	0.197	14:26
Air Blank	0.000	14:27
Control Test	0.000	14:27
Average	0.1970	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

OPS
 Operator's Signature

EUSTIS P.D.
 Intoxilyzer - Alcohol Analyzer
 Model 8000
 11/23/2016 SN 80-001345
 Software: 8100.27

Test	9/210L	Time
Air Blank	0.000	14:18
Control Test	0.079	14:18
Air Blank	0.000	14:19
Control Test	0.079	14:20
Air Blank	0.000	14:20
Control Test	0.079	14:21
Air Blank	0.000	14:21
Control Test	0.000	14:21
Average	0.0790	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

OPS
 Operator's Signature

JUSTIS P.D.
 Intoxilyzer - Alcohol Analyzer
 Model 8000
 11/23/2016 SN 80-001345
 Software: 8100.27

Test	9/210L	Time
Air Blank	0.000	14:10
Control Test	0.049	14:11
Air Blank	0.000	14:11
Control Test	0.048	14:12
Air Blank	0.000	14:13
Control Test	0.048	14:13
Air Blank	0.000	14:14
Control Test	0.000	14:14
Average	0.0483	
Std Dev	0.0006	
Rel Std Dev(%)	1.1945	

OPS
 Operator's Signature

INSTRUMENT PROCESSING SHEET

Agency Eustis PD S/N 80-001345
 Date In 3/3/16 Date Out 3/9/16 Ship P/U H/D CMI EE

Intake <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 checked="" type="checkbox"/> Power cord <input type="checkbox"/> Printer Cable <input type="checkbox"/> Other _____ Notes: _____ _____ _____	Quality Checks Performed By <u>DMB</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>123</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP103</u> 32mm <u>0.132</u> (.139 - .169) 36mm <u>0.148</u> (.156 - .190) 53mm <u>0.218</u> (.228 - .278) 103mm <u>0.480</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>G4444</td> <td>201505A 5/12/17</td> </tr> <tr> <td>0.08 DGS</td> <td>N/A</td> <td>AG605301 2/22/18</td> </tr> </tbody> </table>	Simulator	Serial #	Lot #/Exp	0.05	SD1018	201507A 7/14/17	0.08	SD1011	201601F 1/26/18	0.20	G4444	201505A 5/12/17	0.08 DGS	N/A	AG605301 2/22/18	Flow Calibration Performed By <u>DMB</u> <input type="checkbox"/> Flow Calibration N/A <input checked="" type="checkbox"/> Flow Calibration Complete Flow Column # <u>ATP102</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>124</u> <input checked="" type="checkbox"/> Post Calibration Verification (L/s) Flow Column # <u>ATP103</u> 32mm <u>0.140</u> (.139 - .169) 36mm <u>0.156</u> (.156 - .190) 53mm <u>0.234</u> (.228 - .278) 103mm <u>0.511</u> (.447 - .547)
Simulator	Serial #	Lot #/Exp															
0.05	SD1018	201507A 7/14/17															
0.08	SD1011	201601F 1/26/18															
0.20	G4444	201505A 5/12/17															
0.08 DGS	N/A	AG605301 2/22/18															
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
 MAR 10 2016
 FDLE
 Alcohol Testing Program

Optical Bench Calibration Performed By _____ <input checked="" type="checkbox"/> Optical Bench Calibration N/A <input type="checkbox"/> Optical Bench Calibration Complete Barometric Pressure Gauge _____ ID # _____																							
Simulator	Serial Number	Lot Number	Expiration																				
0.000		N/A	N/A																				
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0.20																							
0.08 DGS	N/A																						

Department Inspection Performed By <u>DMB</u> <input checked="" type="checkbox"/> Barometric Pressure <u>1022</u> Gauge ID# <u>28427</u> <u>1026</u> Instrument Mouth Alcohol Solution Lot # <u>2015-A</u> Acetone Stock Solution Lot # <u>2016-B</u>	
Simulator	Serial Number
0.00	SD1022
Interferent	SD1021
0.05	SD1018
0.08	SD1011
0.20	G4444
Attachments <input checked="" type="checkbox"/> Form 41 <input checked="" type="checkbox"/> Pre-Stability Tests <input checked="" type="checkbox"/> Flow Calibration <input type="checkbox"/> Optical Bench Cal <input type="checkbox"/> Post-Stability Tests <input type="checkbox"/> Other _____	

Notes: QC - BK

<input checked="" type="checkbox"/> Instrument Complies with Chapter 11D-8, FAC <input type="checkbox"/> Instrument Does Not Comply with Chapter 11D-8, FAC <input checked="" type="checkbox"/> Return to/Place into Evidentiary Use <input type="checkbox"/> Remain Out of Evidentiary Use <input checked="" type="checkbox"/> Conduct an Agency Inspection Before Evidentiary Use

Robert Murphy
 Quality Control Review

3/10/16
 Date

Stability Checks 80-001345 Eustis P.D. 3/9/16 QMB

BOAM

DES

EUSTIS P.D.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001345
03/09/2016
Software: 8100.27

Test	9/210L	Time
Air Blank	0.000	10:42
Control Test	0.049	10:42
Air Blank	0.000	10:43
Control Test	0.049	10:44
Air Blank	0.000	10:44
Control Test	0.049	10:45
Air Blank	0.000	10:46
Control Test Stats		
Average	0.0490	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

QMB
Operator's Signature

EUSTIS P.D.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001345
03/09/2016
Software: 8100.27

Test	9/210L	Time
Air Blank	0.000	10:35
Control Test	0.079	10:36
Air Blank	0.000	10:36
Control Test	0.078	10:37
Air Blank	0.000	10:38
Control Test	0.079	10:38
Air Blank	0.000	10:39
Control Test Stats		
Average	0.0787	
Std Dev	0.0006	
Rel Std Dev(%)	0.7339	

QMB
Operator's Signature

EUSTIS P.D.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001345
03/09/2016
Software: 8100.27

Test	9/210L	Time
Air Blank	0.000	10:26
Control Test	0.198	10:26
Air Blank	0.000	10:27
Control Test	0.199	10:28
Air Blank	0.000	10:28
Control Test	0.198	10:29
Air Blank	0.000	10:29
Control Test Stats		
Average	0.1983	
Std Dev	0.0006	
Rel Std Dev(%)	0.2911	

QMB
Operator's Signature

EUSTIS P.D.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001345
03/09/2016
Software: 8100.27

Test	9/210L	Time
Air Blank	0.000	10:31
Control Test	0.079	10:32
Air Blank	0.000	10:32
Control Test	0.079	10:33
Air Blank	0.000	10:33
Control Test	0.078	10:33
Air Blank	0.000	10:34
Control Test Stats		
Average	0.0787	
Std Dev	0.0006	
Rel Std Dev(%)	0.7339	

BK

QMB
Operator's Signature

Flow Calibration

80-001345

Eustis P.D.

3/9/16

~~AMB~~

EUSTIS P.D.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001345
03/09/2016
Software: 8100.27

Flow Rate Calibration*****

1: Rate (Liters/min) = 5

SORT(Diff)) = 6.555

2: Rate (Liters/min) = 15

SORT(Diff)) = 10.953

3: Rate (Liters/min) = 30

SORT(Diff)) = 20.023

Dependent Data Scale Factor = 100000 L/min

Independent Data Scale Factor = 256

Rounded Slope = 713

Rounded Intercept = -617540

Correlation = 0.99658

QJM

~~AMB~~

1BK