



Alcohol Testing Program

INSTRUMENT PROCESSING SHEET

Agency Coral Springs Police Department S/N 80-001050Date In 12/6/2016Date Out 12/6/2016☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake		Quality Checks		Flow Calibration																
Performed By <u>DELL</u>		Performed By <u>DELL</u>		Performed By <u>DELL</u>																
☐ Registration ☒ Annual ☐ Return from CMI ☐ Return from Enforcement Electronics ☐ Other _____		☒ Breath Tube Screen ☒ Replace O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>191</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP 106</u> 32mm <u>136</u> (.139 - .169) 36mm <u>156</u> (.156 - .190) 53mm <u>230</u> (.228 - .278) 103mm <u>492</u> (.447 - .547)		☐ Flow Calibration N/A ☒ Flow Calibration Complete Flow Column # <u>ATP 104</u> ☒ 5L/min - 17mm ☒ 15L/min - 53mm ☒ 30L/min - 103mm ☒ R-Value <u>191</u> ☒ Post Calibration Verification (L/s) Flow Column # <u>ATP 106</u> 32mm <u>148</u> (.139 - .169) 36mm <u>167</u> (.156 - .190) 53mm <u>238</u> (.228 - .278) 103mm <u>507</u> (.447 - .547)																
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		☒ Barometric Pressure Check Gauge ID # <u>28663</u> ☒ Stability Checks																		
Other Equipment: ☒ Power cord ☐ Printer Cable ☒ Other <u>ANTI STATIC BAG</u>		<table border="1"> <thead> <tr> <th>Simulator</th> <th>Serial #</th> <th>Lot #/Exp</th> </tr> </thead> <tbody> <tr> <td>0.05</td> <td><u>503947</u></td> <td><u>201507A</u> <u>07/14/2017</u></td> </tr> <tr> <td>0.08</td> <td><u>503968</u></td> <td><u>201601F</u> <u>01/26/2018</u></td> </tr> <tr> <td>0.20</td> <td><u>503969</u></td> <td><u>201505A</u> <u>05/12/2017</u></td> </tr> <tr> <td>0.08 DGS</td> <td>N/A</td> <td><u>A6605301</u> <u>02/22/2018</u></td> </tr> </tbody> </table>		Simulator	Serial #	Lot #/Exp	0.05	<u>503947</u>	<u>201507A</u> <u>07/14/2017</u>	0.08	<u>503968</u>	<u>201601F</u> <u>01/26/2018</u>	0.20	<u>503969</u>	<u>201505A</u> <u>05/12/2017</u>	0.08 DGS	N/A	<u>A6605301</u> <u>02/22/2018</u>		
Simulator	Serial #	Lot #/Exp																		
0.05	<u>503947</u>	<u>201507A</u> <u>07/14/2017</u>																		
0.08	<u>503968</u>	<u>201601F</u> <u>01/26/2018</u>																		
0.20	<u>503969</u>	<u>201505A</u> <u>05/12/2017</u>																		
0.08 DGS	N/A	<u>A6605301</u> <u>02/22/2018</u>																		
Notes: _____				Maintenance Performed By _____ ☐ Battery Replacement ☐ Dry Gas Regulator Replacement ☐ Breath Tube Replacement ☐ Other _____ Suggested Service _____																

RECEIVED
DEC 14 2016
FDLE
Alcohol Testing Program

Optical Bench Calibration				Department Inspection	
Performed By _____				Performed By <u>DELL</u>	
☒ Optical Bench Calibration N/A ☐ Optical Bench Calibration Complete				☒ Barometric Pressure ID# <u>68639</u> Gauge <u>1011</u> <u>1013</u> Instrument	
Barometric Pressure Gauge ID # _____				Mouth Alcohol Solution Lot # <u>2016-A</u> Acetone Stock Solution Lot # <u>2016-B</u>	
Simulator	Serial Number	Lot Number	Expiration	Simulator	Serial Number
0.000		N/A	N/A	0.00	<u>503965</u>
0.040				Interferent	<u>503966</u>
0.100				0.05	<u>503967</u>
0.200				0.08	<u>503968</u>
0.400				0.20	<u>503969</u>
0.080 DGS	N/A				
☐ Post Calibration Stability Checks				Attachments ☒ Form 41 ☒ Pre-Stability Tests ☒ Flow Calibration ☐ Optical Bench Cal ☐ Post-Stability Tests ☐ Other _____	
Simulator	Serial Number	Lot Number	Expiration		
0.05					
0.08					
0.20					
0.08 DGS	N/A				

Notes: 12/6/2016

QA/QC OK GPM 12/13/2016

Brett Kirkland

☒ 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

Quality Control Review

Date 12/14/16

Revised November 2012

TYPE OF TEST	SERIAL NUMBER	AGENCY	DATE	PERFORMED BY
Stabilities	80-001050	Coral Springs Police Department	12/6/2016	<i>Paul</i>

AK

0.05g/210L	0.08g/210L	0.20g/210L	DGS 0.08g/210L
0.047 to 0.053 ☒	0.077 to 0.083 ☒	0.194 to 0.206 ☒	0.077 to 0.083 ☒
CORAL SPRINGS PD Intoxilyzer - Alcotest Analyzer Model 8100 12/06/2016 Software: 8100.27 Test g/210L Time Air Blank 0.000 11:43 Control Test 0.049 11:44 Air Blank 0.000 11:45 Control Test 0.050 11:45 Air Blank 0.000 11:46 Control Test 0.050 11:47 Air Blank 0.000 11:47 Control Test Stats Average 0.0497 Std Dev 0.0006 Rel Std Dev(%) 1.1625 Operator's Signature <i>Paul</i>	CORAL SPRINGS PD Intoxilyzer - Alcotest Analyzer Model 8100 12/06/2016 Software: 8100.27 Test g/210L Time Air Blank 0.000 11:46 Control Test 0.080 11:49 Air Blank 0.000 11:49 Control Test 0.079 11:50 Air Blank 0.000 11:50 Control Test 0.079 11:51 Air Blank 0.000 11:52 Control Test Stats Average 0.0793 Std Dev 0.0006 Rel Std Dev(%) 0.7277 Operator's Signature <i>Paul</i>	CORAL SPRINGS PD Intoxilyzer - Alcotest Analyzer Model 8100 12/06/2016 Software: 8100.27 Test g/210L Time Air Blank 0.000 11:53 Control Test 0.197 11:53 Air Blank 0.000 11:54 Control Test 0.199 11:55 Air Blank 0.000 11:55 Control Test 0.198 11:56 Air Blank 0.000 11:56 Control Test Stats Average 0.1986 Std Dev 0.0011 Rel Std Dev(%) 0.5051 Operator's Signature <i>Paul</i>	CORAL SPRINGS PD Intoxilyzer - Alcotest Analyzer Model 8100 12/06/2016 Software: 8100.27 Test g/210L Time Air Blank 0.000 11:57 Control Test 0.079 11:58 Air Blank 0.000 11:58 Control Test 0.081 11:59 Air Blank 0.000 11:59 Control Test 0.080 11:59 Air Blank 0.000 12:00 Control Test Stats Average 0.0800 Std Dev 0.0010 Rel Std Dev(%) 1.2500 Operator's Signature <i>Paul</i>

open

TYPE OF TEST	SERIAL NUMBER	AGENCY	DATE	PERFORMED BY
Flow calibration	80-001050	Coral Springs Police Department	12/6/2016	<i>Full</i>

12/6/16

CORAL SPRINGS PD
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-001050
 12/06/2016
 Software: 9100.27

Flow Rate Calibration*****
 1: Rate (liters/min) = 5
 SORT(Diff)) = 6.707
 2: Rate (liters/min) = 15
 SORT(Diff)) = 11.746
 3: Rate (liters/min) = 30
 SORT(Diff)) = 20.302
 Dependent Data Scale Factor = 10000 L/min
 Independent Data Scale Factor = 256
 Rounded Slope = 682
 Rounded Intercept = -624126
 Correlation = 0.99879

12/6/16