



INSTRUMENT PROCESSING SHEET

Agency Brevard County SO

S/N 80-006233

Florida Department of Law Enforcement

Date In 11/1/2017

DI Completion Date 11/8/17

Ship P/U H/D CMI EE

Intake Performed By <u>TP</u>	Quality Checks Performed By <u>SP</u>	Flow Calibration Performed By _____
<input checked="" type="checkbox"/> Annual <input type="checkbox"/> Registration <input type="checkbox"/> Return from CMI / EE Visual Inspection: <input checked="" type="checkbox"/> Case <input checked="" type="checkbox"/> Handle <input checked="" type="checkbox"/> Keyboard <input checked="" type="checkbox"/> Dry Gas Shelf <input checked="" type="checkbox"/> Feet <input checked="" type="checkbox"/> Breath Tube <input checked="" type="checkbox"/> Ports <input checked="" type="checkbox"/> Screws Tight Other Equipment/ Accessories: <input checked="" type="checkbox"/> Power cord <input type="checkbox"/> Printer Cable <input type="checkbox"/> Static Bag <input type="checkbox"/> 12V DC Cable Notes: _____	<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>226</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP102</u> 32 mm <u>.148</u> (.139 - .169) 36 mm <u>.164</u> (.156 - .190) 53 mm <u>.234</u> (.228 - .278) 103 mm <u>.484</u> (.447 - .547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # <u>26932</u> <input checked="" type="checkbox"/> Stability Checks	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 # _____ 32 mm _____ (.139 - .169) 36 mm _____ (.156 - .190) 53 mm _____ (.228 - .278) 103 mm _____ (.447 - .547)

Final Release Date

NOV 14 2017

Simulator	Serial #	Lot #/Exp
0.050	<u>SD3962</u>	201707D 07/25/2019
0.080	<u>SD1013</u>	201707E 07/25/2019
0.200	<u>DR3856</u>	201707C 07/24/2019
0.080 DGS	N/A	<u>AG626604</u> 9-22-18

Maintenance Performed By _____

Battery Replacement
 Dry Gas Regulator Replacement
 Breath Tube Replacement
 Other _____

Temperature Checks Performed By SP

Lab Temp °C 22.3300504 SP
 External Digital Therm. ID#: 300504
 34°C +/- .2 Serial #: SD3962
 34°C +/- .2 Serial #: SD1013
 34°C +/- .2 Serial #: DR3856

Calibration Adjustment Performed By _____

Barometric Pressure Gauge ID # _____

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		

Post Calibration Adjustment Stability Checks

Simulator	Serial Number	Lot Number	Expiration
0.050			
0.080			
0.200			
0.080 DGS	N/A		

Department Inspection Performed By SP

Barometric Pressure ID# 26932
 Gauge 1016 Instrument 1016
 Mouth Alcohol Solution Lot # 2016-C
 Acetone Stock Solution Lot # 2017-A

Simulator	Serial Number
0.000	<u>SD1019</u>
Interferent	<u>SD1021</u>
0.050	<u>SD3962</u>
0.080	<u>SD1013</u>
0.200	<u>DR3856</u>

Attachments

Form 41 Flow Calibration
 Stability Checks Form 40
 Calibration Adjustment Other _____
 Post-Stability Checks

Notes/Suggested Service: _____

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

MS 11/8/17 JJ Deham 11/14/17
 Tech Review / Date Admin Review / Date

STABILITY CHECKS - 80-006233

BREVARD COUNTY S.O.
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-006233
 11/08/2017
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:55
Control Test	0.047	08:59
Air Blank	0.000	09:00
Control Test	0.047	09:01
Air Blank	0.000	09:01
Control Test	0.048	09:02
Air Blank	0.000	09:02
Control Test Stats	0.0473	
Average	0.0006	
Std Dev	1.2198	
Rel Std Dev(%)		

SP

Operator's Signature

11/14/17
 JD

BREVARD COUNTY S.O.
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-006233
 11/08/2017
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:16
Control Test	0.080	09:16
Air Blank	0.000	09:17
Control Test	0.081	09:17
Air Blank	0.000	09:18
Control Test	0.080	09:19
Air Blank	0.000	09:19
Control Test Stats	0.0803	
Average	0.0006	
Std Dev	0.7187	
Rel Std Dev(%)		

SP

Operator's Signature

BREVARD COUNTY S.O.
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-006233
 11/08/2017
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:10
Control Test	0.199	09:10
Air Blank	0.000	09:11
Control Test	0.200	09:12
Air Blank	0.000	09:12
Control Test	0.200	09:13
Air Blank	0.000	09:13
Control Test Stats	0.1997	
Average	0.0006	
Std Dev	0.2892	
Rel Std Dev(%)		

SP

Operator's Signature

BREVARD COUNTY S.O.
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-006233
 11/08/2017
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:05
Control Test	0.078	09:05
Air Blank	0.000	09:06
Control Test	0.078	09:06
Air Blank	0.000	09:06
Control Test	0.078	09:07
Air Blank	0.000	09:07
Control Test Stats	0.0780	
Average	0.0000	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

DGS

SP

Operator's Signature

SP