



INSTRUMENT PROCESSING SHEET

Agency Boynton Beach PDS/N 80-001190

Florida Department of Law Enforcement

Date In 10/27/17DI Completion Date 10/31/17 Ship P/U H/D CMI EE

Intake Performed By <u>DO</u> <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 type="checkbox"/> Power cord <input type="checkbox"/> Printer Cable <input checked="" type="checkbox"/> Static Bag <input type="checkbox"/> 12V DC Cable Notes: _____ _____ _____	Quality Checks Performed By <u>SP</u> <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>178</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP102</u> 32 mm <u>.152</u> (.139 - .169) 36 mm <u>.164</u> (.156 - .190) 53 mm <u>.234</u> (.228 - .278) 103 mm <u>.507</u> (.447 - .547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # <u>26932</u> <input checked="" type="checkbox"/> Stability Checks	Flow Calibration Performed By _____ 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)
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Final Release Date

NOV 01 2017

Simulator	Serial #	Lot #/Exp
0.050	SD3962	201707D 7-25-19
0.080	SD1013	201707E 7-25-19
0.200	DR3856	201707C 7-24-19
0.080 DGS	N/A	AG126604 9-22-18

Maintenance Performed By _____

Battery Replacement
 Dry Gas Regulator Replacement
 Breath Tube Replacement
 Other _____

Temperature Checks Performed By SP

Lab Temp °C 22.0
 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 1021 Instrument 1026
 Mouth Alcohol Solution Lot # 2017-A
 Acetone Stock Solution Lot # 2016-C

Simulator	Serial Number
0.000	SD1019
Interferent	SD1021
0.050	SD3962
0.080	SD1013
0.200	DR3856

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

PDPM 10/31/17 JJ DeLeon 11/1/17
 Tech Review / Date Admin Review / Date

STABILITY CHECKS - #80-001190 - BOYNTON BEACH PD

BOYNTON BEACH PD
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-001190
 10/31/2017
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:45
Control Test	0.049	09:46
Air Blank	0.000	09:47
Control Test	0.049	09:47
Air Blank	0.000	09:48
Control Test	0.048	09:48
Air Blank	0.000	09:49
Control Test Stats		
Average	0.0487	
Std Dev	0.0006	
Rel. Std Dev(%)	1.1863	

SP

 Operator's Signature

BOYNTON BEACH PD
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-001190
 10/31/2017
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:34
Control Test	0.081	09:34
Air Blank	0.000	09:35
Control Test	0.081	09:35
Air Blank	0.000	09:36
Control Test	0.082	09:37
Air Blank	0.000	09:37
Control Test Stats		
Average	0.0813	
Std Dev	0.0006	
Rel. Std Dev(%)	0.7099	

SP

 Operator's Signature

BOYNTON BEACH PD
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-001190
 10/31/2017
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:38
Control Test	0.201	09:39
Air Blank	0.000	09:39
Control Test	0.200	09:40
Air Blank	0.000	09:40
Control Test	0.200	09:41
Air Blank	0.000	09:42
Control Test Stats		
Average	0.2003	
Std Dev	0.0006	
Rel. Std Dev(%)	0.2882	

SP

 Operator's Signature

BOYNTON BEACH PD
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-001190
 10/31/2017
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:42
Control Test	0.079	09:43
Air Blank	0.000	09:43
Control Test	0.079	09:43
Air Blank	0.000	09:44
Control Test	0.079	09:44
Air Blank	0.000	09:45
Control Test Stats		
Average	0.0790	
Std Dev	0.0000	
Rel. Std Dev(%)	0.0000	

DGS

SP

SP

 Operator's Signature