

INSTRUMENT PROCESSING SHEET

Agency Manatee County S/N 80-006559
Date In 1/30/17 Date Out 2/2/17 Ship P/U H/D CMI EE

Intake Performed By DB

Registration
 Annual
 Return from CMI
 Return from Enforcement Electronics
 Other _____

Visual Inspection:
 Case ok Handle ok
 Dry Gas Holder ok Feet ok
 Keyboard/Plug ok Back/Plugs ok
 Screws tight ok Breath Hose ok

Other Equipment:
 Power cord
 Printer Cable
 Other Static Bag

Notes: _____

Quality Checks Performed By SP

Breath Tube Screen
 Replace O-Rings
 Instrument Set Up Verified
 R-Value 193
 Flow Verification (L/s)
 Flow Column # ATP103
 32mm .156 (.139 - .169)
 36mm .167 (.156 - .190)
 53mm .242 (.228 - .278)
 103mm .515 (.447 - .547)

Barometric Pressure Check
 Gauge ID # 28427

Stability Checks

Simulator	Serial #	Lot #/Exp
0.05	<u>SD3962</u>	<u>201603D</u> <u>3-8-18</u>
0.08	<u>SD3964</u>	<u>201601F</u> <u>1-26-18</u>
0.20	<u>DR3855</u>	<u>201604C</u> <u>4-5-18</u>
0.08 DGS	N/A	<u>A6626605</u> <u>9-22-18</u>

Flow Calibration Performed By _____

Flow Calibration N/A
 Flow Calibration Complete
 Flow Column # _____
 5L/min - 17mm
 15L/min - 53mm
 30L/min - 103mm

R-Value _____
 Post Calibration Verification (L/s)
 Flow Column # _____
 32mm _____ (.139 - .169)
 36mm _____ (.156 - .190)
 53mm _____ (.228 - .278)
 103mm _____ (.447 - .547)

Maintenance Performed By _____

Battery Replacement
 Dry Gas Regulator Replacement
 Breath Tube Replacement
 Other _____

Suggested Service

Optical Bench Calibration Performed By _____

Optical Bench Calibration N/A
 Optical Bench Calibration Complete

Barometric Pressure Gauge ID # _____

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		

Post Calibration Stability Checks

Simulator	Serial Number	Lot Number	Expiration
0.05			
0.08			
0.20			
0.08 DGS	N/A		

Department Inspection Performed By SP

Barometric Pressure 1022 Gauge
 ID# 28427 1021 Instrument

Mouth Alcohol Solution Lot # 2016-A
 Acetone Stock Solution Lot # 2016-B

Simulator	Serial Number
0.00	<u>G2880</u>
Interferent	<u>G2834</u>
0.05	<u>SD3962</u>
0.08	<u>SD3964</u>
0.20	<u>DR3855</u>

Attachments

Form 41
 Pre-Stability Tests
 Flow Calibration

Optical Bench Cal
 Post-Stability Tests
 Other _____

Notes: QC - DBS

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 Hurlbald
Quality Control Review

2/22/17
Date

STABILITY CHECKS - INSTRUMENT # 80-006559 - MANATEE COUNTY SO - 2/2/17 SP

MANATEE COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-006559
02/02/2017
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:30
Control Test	0.078	09:31
Air Blank	0.000	09:32
Control Test	0.077	09:32
Air Blank	0.000	09:33
Control Test	0.077	09:34
Air Blank	0.000	09:34
Control Test Stats		
Average	0.0773	
Std Dev	0.0006	
Rel Std Dev(%)	0.7466	

SP

Operator's Signature

MANATEE COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-006559
02/02/2017
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:43
Control Test	0.194	09:44
Air Blank	0.000	09:44
Control Test	0.194	09:45
Air Blank	0.000	09:46
Control Test	0.195	09:46
Air Blank	0.000	09:47
Control Test Stats		
Average	0.1943	
Std Dev	0.0006	
Rel Std Dev(%)	0.2971	

SP

Operator's Signature

MANATEE COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-006559
02/02/2017
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:35
Control Test	0.078	09:36
Air Blank	0.000	09:36
Control Test	0.078	09:36
Air Blank	0.000	09:37
Control Test	0.079	09:37
Air Blank	0.000	09:38
Control Test Stats		
Average	0.0783	
Std Dev	0.0006	
Rel Std Dev(%)	0.7370	

DGS

DGS BK

SP

Operator's Signature

MANATEE COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-006559
02/02/2017
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:25
Control Test	0.047	09:26
Air Blank	0.000	09:27
Control Test	0.048	09:27
Air Blank	0.000	09:28
Control Test	0.048	09:28
Air Blank	0.000	09:29
Control Test Stats		
Average	0.0477	
Std Dev	0.0006	
Rel Std Dev(%)	1.2112	

SP

Operator's Signature