



Alcohol Testing Program

INSTRUMENT PROCESSING SHEET

Agency Sanibel Island PD S/N 80-000937
Date In 10/13/17 Date Out 10/18/17 Ship P/U H/D CMI EE

Intake Performed By JP

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 _____

Notes: _____

Quality Checks Performed By SP

Lab Temp °C 22.2
 Breath Tube Screen
 Replace External O-Rings
 Instrument Set Up Verified
 R-Value 180
 Flow Verification (L/s)
 Flow Column # ATP102
 32mm .140 (.139 - .169)
 36mm .150 (.156 - .190)
 53mm .222 (.228 - .278)
 103mm .488 (.447 - .547)

Barometric Pressure Check
 Gauge ID # 26932

Stability Checks

Simulator	Serial #	Lot #/Exp
0.05	<u>SD3902</u>	<u>201707D</u> <u>7-25-19</u>
0.08	<u>SD1013</u>	<u>201707E</u> <u>7-25-19</u>
0.20	<u>DR3850</u>	<u>201707C</u> <u>7-24-19</u>
0.08 DGS	N/A	<u>AG620604</u> <u>9-22-18</u>

Flow Calibration Performed By SP

Flow Calibration N/A
 Flow Calibration Complete
 Flow Column # ATP105
 5L/min - 17mm
 15L/min - 53mm
 30L/min - 103mm
 R-Value 183
 Post Calibration Verification (L/s)
 Flow Column # ATP102
 32mm .148 (.139 - .169)
 36mm .164 (.156 - .190)
 53mm .234 (.228 - .278)
 103mm .492 (.447 - .547)

Maintenance Performed By _____

Battery Replacement
 Dry Gas Regulator Replacement
 Breath Tube Replacement
 Other _____

Quality Checks Cont. Performed By SP

Simulator Temperatures °C
 External Digital Therm. ID#: 300504
 34°C +/- .2 Serial #: SD3902
 34°C +/- .2 Serial #: SD1013
 34°C +/- .2 Serial #: DR3850

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FDLE
Alcohol Testing Program

Calibration Adjustment Performed By _____

Calibration Adjustment N/A
 Calibration Adjustment Complete

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
0.05			
0.08			
0.20			
0.08 DGS	N/A		

Department Inspection Performed By SP

Barometric Pressure 1020 Gauge
 ID# 26932 1020 Instrument

Mouth Alcohol Solution Lot # 2016-C
 Acetone Stock Solution Lot # 2017-A

Simulator	Serial Number
0.00	<u>SD1019</u>
Interferent	<u>SD1021</u>
0.05	<u>SD3902</u>
0.08	<u>SD1013</u>
0.20	<u>DR3850</u>

Attachments

Form 41
 Pre-Stability Tests
 Flow Calibration
 Calibration Adjustment
 Post-Stability Tests
 Other Form 40

Notes/Suggested Service:
QA/QC MB 10/18/17

JJ Doherty 10/18/17
 Quality Control Review Date

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

STABILITY CHECKS - #80-000937 - SANIBEL ISLAND PD

SANIBEL ISLAND PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000937
10/18/2017
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:33
Control Test	0.051	09:34
Air Blank	0.000	09:34
Control Test	0.052	09:35
Air Blank	0.000	09:35
Control Test	0.052	09:36
Air Blank	0.000	09:37
Control Test Stats		
Average	0.0517	
Std Dev	0.0006	
Rel Std Dev(%)	1.1175	

SP

Operator's Signature

SANIBEL ISLAND PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000937
10/18/2017
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:28
Control Test	0.083	09:29
Air Blank	0.000	09:29
Control Test	0.083	09:30
Air Blank	0.000	09:30
Control Test	0.083	09:31
Air Blank	0.000	09:32
Control Test Stats		
Average	0.0830	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

SP

Operator's Signature

SANIBEL ISLAND PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000937
10/18/2017
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:38
Control Test	0.200	09:38
Air Blank	0.000	09:39
Control Test	0.199	09:40
Air Blank	0.000	09:40
Control Test	0.198	09:41
Air Blank	0.000	09:41
Control Test Stats		
Average	0.1990	
Std Dev	0.0010	
Rel Std Dev(%)	0.5025	

SP

Operator's Signature

SANIBEL ISLAND PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000937
10/18/2017
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:57
Control Test	0.081	08:57
Air Blank	0.000	08:57
Control Test	0.081	08:58
Air Blank	0.000	08:58
Control Test	0.081	08:59
Air Blank	0.000	08:59
Control Test Stats		
Average	0.0810	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

DGS

RMS

SP

Operator's Signature

10/18/17
SP

FLOW CALIBRATION SP

SANIBEL ISLAND PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000937
10/18/2017
Software: 8100.27

Flow Rate Calibration*****
1: Rate (Liters/min) = 5
 SQRT(Diff)) = 7.000
2: Rate (Liters/min) = 15
 SQRT(Diff)) = 12.285
3: Rate (Liters/min) = 30
 SQRT(Diff)) = 21.609
Dependent Data Scale Factor = 100000 L/min
Independent Data Scale Factor = 256
Rounded Slope = 664
Rounded Intercept = -649967
Correlation = 0.99906

MB

10/18/17
ee