

INSTRUMENT PROCESSING SHEET

Agency Lady Lake PD S/N 80-001177
 Date In 4/28/16 Date Out 5/12/16 Ship P/U H/D CMI EE

Intake Performed By TR

Registration
 Annual
 Return from CMI
 Return from Enforcement Electronics
 Other _____

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

Other Equipment:
 Power cord
 Printer Cable
 Other Static Bag

Notes: _____

Quality Checks Performed By DW

Breath Tube Screen
 Replace O-Rings
 Instrument Set Up Verified
 R-Value 109
 Flow Verification (L/s)
 Flow Column # AP103
 32mm 132 (.139 - .169)
 36mm 152 (.156 - .190)
 53mm 218 (.228 - .278)
 103mm 492 (.447 - .547)

Barometric Pressure Check
 Gauge ID # 28427

Stability Checks

Simulator	Serial #	Lot #/Exp
0.05	G2403	201507A 7/14/17
0.08	S03964	201801F 1/20/18
0.20	G4444	201505A 5/12/17
0.08 DGS	N/A	AP600504 1/5/18

Flow Calibration Performed By DW

Flow Calibration N/A
 Flow Calibration Complete
 Flow Column # AP105
 5L/min - 17mm
 15L/min - 53mm
 30L/min - 103mm
 R-Value 109
 Post Calibration Verification (L/s)
 Flow Column # AP103
 32mm 144 (.139 - .169)
 36mm 160 (.156 - .190)
 53mm 230 (.228 - .278)
 103mm 496 (.447 - .547)

Maintenance Performed By _____

Battery Replacement
 Dry Gas Regulator Replacement
 Breath Tube Replacement
 Other _____

Suggested Service

RECEIVED
 MAY 16 2016
 FDLE
 Alcohol Testing Program

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 DW

Barometric Pressure 1018 Gauge
 ID# 28427 1018 Instrument

Mouth Alcohol Solution Lot # 2015-A
 Acetone Stock Solution Lot # 2016-B

Simulator	Serial Number
0.00	G2880
Interferent	B2834
0.05	G2403
0.08	S03964
0.20	G4444

Attachments

Form 41
 Pre-Stability Tests
 Flow Calibration

Optical Bench Cal
 Post-Stability Tests
 Other _____

Notes: QA/QC OK [Signature]

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 Mickland
 Quality Control Review

5/16/186
 Date

Stability Test
+ Flow Calibration

- Lady Lake PD # 80-001177

5/12/16

LADY LAKE P.O.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001177
05/12/2016
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:35
Control Test	0.051	10:35
Air Blank	0.000	10:36
Control Test	0.050	10:37
Air Blank	0.000	10:37
Control Test	0.050	10:38
Air Blank	0.000	10:38
Control Test Stats		
Average	0.0503	
Std Dev	0.0006	
Rel Std Dev(%)	1.1471	

WMM

[Signature]

Operator's Signature

LADY LAKE P.O.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001177
05/12/2016
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:39
Control Test	0.080	10:40
Air Blank	0.000	10:40
Control Test	0.080	10:41
Air Blank	0.000	10:42
Control Test	0.080	10:42
Air Blank	0.000	10:43
Control Test Stats		
Average	0.0800	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

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Operator's Signature

LADY LAKE P.O.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001177
05/12/2016
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:44
Control Test	0.202	10:45
Air Blank	0.000	10:45
Control Test	0.201	10:46
Air Blank	0.000	10:46
Control Test	0.201	10:47
Air Blank	0.000	10:48
Control Test Stats		
Average	0.2013	
Std Dev	0.0006	
Rel Std Dev(%)	0.2868	

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Operator's Signature

LADY LAKE P.O.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001177
05/12/2016
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:49
Control Test	0.081	10:49
Air Blank	0.000	10:49
Control Test	0.081	10:50
Air Blank	0.000	10:50
Control Test	0.081	10:51
Air Blank	0.000	10:51
Control Test Stats		
Average	0.0810	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

[Signature]

BSK

[Signature]

Operator's Signature

LADY LAKE P.O.
Intoxilyzer - Alcohol Analyzer
Model 8000
05/12/2016
Software: 8100.27
Flow Rate Calibration*****
1: Rate (Liters/min) = 5
SORT(Diff) = 5.289
2: Rate (Liters/min) = 15
SORT(Diff) = 10.770
3: Rate (Liters/min) = 30
SORT(Diff) = 20.781
Dependent Data Scale Factor = 10000 L/min
Independent Data Scale Factor = 255
Rounded Slope = 625
Rounded Intercept = -297595
Correlation = 0.99863