



Alcohol Testing Program

INSTRUMENT PROCESSING SHEET

Agency Ocala PD

S/N 80-005454

Date In 7/10/17

Date Out 7/26/17

Ship P/U H/D CMI EE

Intake Performed By [Signature]

Registration
 Annual
 Return from CMI
 Return from Enforcement Electronics
 Other _____

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

Other Equipment:
 Power-cord DP 7/10/17
 Printer Cable
 Other Static Bag

Notes: Drive Back
Foot missing

Quality Checks Performed By [Signature]

Lab Temp °C 24.7
 Breath Tube Screen
 Replace External O-Rings
 Instrument Set Up Verified
 R-Value 168
 Flow Verification (L/s)
 Flow Column # ATP102
 32mm 142 (.139 - .169)
 36mm 160 (.156 - .190)
 53mm 226 (.228 - .278)
 103mm 480 (.447 - .547)

Barometric Pressure Check
 Gauge ID # 26932

Stability Checks

Simulator	Serial #	Lot #/Exp
0.05	<u>G2078</u>	<u>2016037</u> <u>3/8/15</u>
0.08	<u>G8149</u>	<u>2016110</u> <u>11/5/18</u>
0.20	<u>G11621</u>	<u>2017023</u> <u>2/23/19</u>
0.08 DGS	N/A	<u>AG-619605</u> <u>7/14/18</u>

Flow Calibration Performed By [Signature]

Flow Calibration N/A
 Flow Calibration Complete
 Flow Column # ATP103
 5L/min - 17mm
 15L/min - 53mm
 30L/min - 109mm
 R-Value 170
 Post Calibration Verification (L/s)
 Flow Column # ATP102
 32mm 149 (.139 - .169)
 36mm 171 (.156 - .190)
 53mm 234 (.228 - .278)
 103mm 489 (.447 - .547)

Maintenance Performed By _____

Battery Replacement
 Dry Gas Regulator Replacement
 Breath Tube Replacement
 Other _____

Quality Checks Cont. Performed By [Signature]

Simulator Temperatures °C
 External Digital Therm. ID#: 300504
 34°C +/- .2 Serial #: G2078
 34°C +/- .2 Serial #: G8149
 34°C +/- .2 Serial #: G11621

RECEIVED
JUL 27 2017
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 [Signature]

Barometric Pressure 1016 Gauge
 ID# 26932 1016 Instrument

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

Simulator	Serial Number
0.00	<u>G2879</u>
Interferent	<u>G8144</u>
0.05	<u>G2078</u>
0.08	<u>G8149</u>
0.20	<u>G11621</u>

Attachments

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

Notes/Suggested Service:
QA/QC
[Signature] 7/27/17

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

Quality Control Review _____ Date _____

INTOXILYZER 8000
Instrument Initialization
11:45 07/26/2017

80-005454
Flow cal & Stability
Checks
7/26/17

OCALA POLICE DEPT
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-005454
07/26/2017
Software: 8100.27

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Flow Rate Calibration*****
1: Rate (Liters/min) = 5
 SQRT(Diff) = 6.707
2: Rate (Liters/min) = 15
 SQRT(Diff) = 11.531
3: Rate (Liters/min) = 30
 SQRT(Diff) = 20.590
Dependent Data Scale Factor = 10000 L/min
Independent Data Scale Factor = 256
Rounded Slope = 696
Rounded Intercept = -639905
Correlation = 0.99824

DIAGNOSTICS

Voltage/Current Test OK
RAM Test OK
EEPROM Checksum Test OK
Real Time Clock Test OK
DSP Test OK
Analytical Stability Test OK
Internal Printer Test OK
Modem Test OK
Temperature Regulation Test Fail

Accidentally Rndgymstic
Before instrument
was warmed up.
Was trying to get to
Diagnostic Monitor
Setting

OCALA POLICE DEPT
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-005454
07/26/2017
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	12:12
Control Test	0.079	12:12
Air Blank	0.000	12:13
Control Test	0.078	12:13
Air Blank	0.000	12:14
Control Test	0.078	12:14
Air Blank	0.000	12:15
Control Test Stats		
Average	0.0783	
Std Dev	0.0006	
Rel Std Dev(%)	0.7370	

DGS

Operator's Signature

OCALA POLICE DEPT
Intoxilyzer - Alcohol Analyzer
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07/26/2017
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Test	g/210L	Time
Air Blank	0.000	12:41
Control Test	0.050	12:42
Air Blank	0.000	12:42
Control Test	0.049	12:43
Air Blank	0.000	12:44
Control Test	0.049	12:44
Air Blank	0.000	12:45
Control Test Stats		
Average	0.0493	
Std Dev	0.0006	
Rel Std Dev(%)	1.1703	

Operator's Signature

OCALA POLICE DEPT
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-005454
07/26/2017
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	12:58
Control Test	0.080	12:59
Air Blank	0.000	12:59
Control Test	0.079	13:00
Air Blank	0.000	13:01
Control Test	0.080	13:01
Air Blank	0.000	13:02
Control Test Stats		
Average	0.0797	
Std Dev	0.0006	
Rel Std Dev(%)	0.7247	

Operator's Signature

OCALA POLICE DEPT
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-005454
07/26/2017
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	13:14
Control Test	0.201	13:14
Air Blank	0.000	13:15
Control Test	0.202	13:15
Air Blank	0.000	13:16
Control Test	0.202	13:17
Air Blank	0.000	13:17
Control Test Stats		
Average	0.2017	
Std Dev	0.0006	
Rel Std Dev(%)	0.2863	

Operator's Signature

Handwritten initials/signature

Handwritten initials/signature