



Alcohol Testing Program

INSTRUMENT PROCESSING SHEET

Agency FHP - Troop D S/N 80-006628
Date In 7/31/17 Date Out 8/30/17 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 OK Feet
OK Keyboard/Plug OK Back/Plugs
OK Screws tight OK Breath Hose

Other Equipment:
 Power cord
 Printer Cable
 Other _____

Notes: _____

Quality Checks Performed By [Signature]

Lab Temp °C 21.9
 Breath Tube Screen
 Replace External O-Rings
 Instrument Set Up Verified
 R-Value 211
 Flow Verification (L/s)
 Flow Column # A7P102
 32mm 167 (.139 - .169)
 36mm 180 (.156 - .190)
 53mm 253 (.228 - .278)
 103mm 507 (.447 - .547)

Barometric Pressure Check
 Gauge ID # 26932

Stability Checks

Simulator	Serial #	Lot #/Exp
0.05	<u>SD3962</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>SD3933</u>	<u>201707C</u> <u>7/24/19</u>
0.08 DGS	N/A	<u>A6619605</u> <u>7/14/18</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 _____

Quality Checks Cont. Performed By [Signature]
Simulator Temperatures °C
 External Digital Therm. ID#: 200505
 34°C +- .2 Serial #: SD3962
 34°C +- .2 Serial #: SD1013
 34°C +- .2 Serial #: SD3933

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 1013 Gauge
 ID# 26932 1011 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>SD3962</u>
0.08	<u>SD1013</u>
0.20	<u>SD3933</u>

Attachments

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

Notes/Suggested Service:
QA/OC OK GPM 8/30/2017

[Signature] 8/30/17
 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

80-000628
 Stability Checks
 8/30/17

FHP
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-006628
 08/30/2017
 Software: 8100.27

Test	9/210L	Time
Air Blank	0.000	08:57
Control Test	0.048	08:58
Air Blank	0.000	08:58
Control Test	0.049	08:59
Air Blank	0.000	08:59
Control Test	0.048	09:00
Air Blank	0.000	09:01
Control Test	0.000	09:01
Average	0.0483	
Std Dev	0.0006	
Rel Std Dev(%)	1.1945	

Operator's Signature

FHP
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-006628
 08/30/2017
 Software: 8100.27

Test	9/210L	Time
Air Blank	0.000	09:03
Control Test	0.197	09:03
Air Blank	0.000	09:04
Control Test	0.197	09:05
Air Blank	0.000	09:05
Control Test	0.197	09:06
Air Blank	0.000	09:06
Control Test	0.000	09:06
Average	0.1970	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Operator's Signature

FHP
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-006628
 08/30/2017
 Software: 8100.27

Test	9/210L	Time
Air Blank	0.000	09:08
Control Test	0.079	09:09
Air Blank	0.000	09:09
Control Test	0.080	09:10
Air Blank	0.000	09:11
Control Test	0.080	09:11
Air Blank	0.000	09:12
Control Test	0.000	09:12
Average	0.0797	
Std Dev	0.0006	
Rel Std Dev(%)	0.7247	

9/20/17

Operator's Signature

FHP
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-006628
 08/30/2017
 Software: 8100.27

Test	9/210L	Time
Air Blank	0.000	08:51
Control Test	0.080	08:52
Air Blank	0.000	08:52
Control Test	0.080	08:53
Air Blank	0.000	08:53
Control Test	0.080	08:54
Air Blank	0.000	08:54
Control Test	0.000	08:54
Average	0.0800	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

DGS

Operator's Signature

8/30/17