

INSTRUMENT PROCESSING SHEET

Agency Columbia County SO S/N 80-000775
 Date In 5/27/16 Date Out 6/8/16 Ship P/U H/D CMI EE

Intake Performed By TR

Registration
 Annual
 Return from CMI
 Return from Enforcement
 Electronics
 Other _____

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

Other Equipment:
 Power cord
 Printer Cable
 Other Static Bag

Notes: _____

Quality Checks Performed By LOOM

Breath Tube Screen
 Replace O-Rings
 Instrument Set Up Verified
 R-Value 190
 Flow Verification (L/s)
 Flow Column # ATP102
 32mm 125 (.139 - .169)
 36mm 132 (.156 - .190)
 53mm 210 (.228 - .278)
 103mm 472 (.447 - .547)

Barometric Pressure Check
 Gauge ID # 28427

Stability Checks

Simulator	Serial #	Lot #/Exp
0.05	G2403	201507A 7/14/17
0.08	SD3964	201601F 1/26/18
0.20	G4444	201505A 5/12/17
0.08 DGS	N/A	A6600504 8/05/18

Flow Calibration Performed By LOOM

Flow Calibration N/A
 Flow Calibration Complete
 Flow Column # ATP105
 5L/min - 17mm
 15L/min - 53mm
 30L/min - 103mm
 R-Value 190
 Post Calibration Verification (L/s)
 Flow Column # ATP102
 32mm 144 (.139 - .169)
 36mm 157 (.156 - .190)
 53mm 230 (.228 - .278)
 103mm 488 (.447 - .547)

Maintenance Performed By _____

Battery Replacement
 Dry Gas Regulator Replacement
 Breath Tube Replacement
 Other _____

Suggested Service

RECEIVED
 JUN 08 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 LOOM

Barometric Pressure 1007 Gauge
 ID# 28427 998 Instrument

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

Simulator	Serial Number
0.00	G2880
Interferent	G2834
0.05	G2403
0.08	SD3964
0.20	G4444

Attachments

Form 41 Optical Bench Cal
 Pre-Stability Tests Post-Stability Tests
 Flow Calibration Other _____

Notes: QC-PR

Brett Kirkland
 Quality Control Review

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

6/8/16
 Date

COLUMBIA COUNTY SO
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-000775
 06/07/2016
 Software: 8100.27

Flow Rate Calibration*****
 1: Rate (Liters/min) = 5
 SQRT(Diff) = 7.070
 2: Rate (Liters/min) = 15
 SQRT(Diff) = 11.871
 3: Rate (Liters/min) = 30
 SQRT(Diff) = 21.398
 Dependent Data Scale Factor = 100000 L/min
 Independent Data Scale Factor = 256
 Rounded Slope = 672
 Rounded Intercept = -647190
 Correlation = 0.99732

P Murphy

COLUMBIA COUNTY SO
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-000775
 06/07/2016
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:30
Control Test	0.050	10:31
Air Blank	0.000	10:31
Control Test	0.050	10:32
Air Blank	0.000	10:33
Control Test	0.050	10:33
Air Blank	0.000	10:34
Control Test Stats		
Average	0.0500	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

P Murphy
 Operator's Signature

COLUMBIA COUNTY SO
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-000775
 06/07/2016
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:37
Control Test	0.080	10:38
Air Blank	0.000	10:39
Control Test	0.080	10:39
Air Blank	0.000	10:40
Control Test	0.079	10:41
Air Blank	0.000	10:41
Control Test Stats		
Average	0.0797	
Std Dev	0.0006	
Rel Std Dev(%)	0.7247	

P Murphy
 Operator's Signature

COLUMBIA COUNTY SO
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-000775
 06/07/2016
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:22
Control Test	0.200	10:23
Air Blank	0.000	10:23
Control Test	0.201	10:24
Air Blank	0.000	10:25
Control Test	0.200	10:25
Air Blank	0.000	10:26
Control Test Stats		
Average	0.2003	
Std Dev	0.0006	
Rel Std Dev(%)	0.2882	

P Murphy
 Operator's Signature

COLUMBIA COUNTY SO
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-000775
 06/07/2016
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	13:26
Control Test	0.082	13:27
Air Blank	0.000	13:27
Control Test	0.082	13:27
Air Blank	0.000	13:28
Control Test	0.082	13:28
Air Blank	0.000	13:29
Control Test Stats		
Average	0.0820	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

DSS OGS

P Murphy
 Operator's Signature

PWS

BSK