

INSTRUMENT PROCESSING SHEET

Agency Martin County SO S/N 80-000832
 Date In 2/1/16 Date Out 2/7/16 Ship P/U H/D CMI EE

Intake Performed By AD

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
 Printer Cable
 Other _____

Notes: * One of the feet missing

Quality Checks Performed By AD

Breath Tube Screen
 Replace O-Rings
 Instrument Set Up Verified
 R-Value 168
 Flow Verification (L/s)
 Flow Column # AP105
 32mm 150 (.139 - .169)
 36mm 167 (.156 - .190)
 53mm 243 (.228 - .278)
 103mm 500 (.447 - .547)

Barometric Pressure Check
 Gauge ID # 28427

Stability Checks

Simulator	Serial #	Lot #/Exp
0.05	SD1018	201507A 7/4/17
0.08	SD1011	201502G 2/24/19
0.20	SD1025	201505A 5/12/17
0.08 DGS	N/A	AG511701 9/27/14

Flow Calibration Performed By AD

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 _____

Suggested Service

RECEIVED
 FEB 09 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 AD

Barometric Pressure 1019 Gauge
 ID# 28427 1024 Instrument

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

Simulator	Serial Number
0.00	SD1022
Interferent	SD1021
0.05	SD1018
0.08	SD1011
0.20	SD1025

Attachments

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

Notes: QC-73K

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

Ruthann Murphy
 Quality Control Review

2/9/16
 Date

80-000832
 Stability checks
 2/7/16

QAN

MARTIN COUNTY SO
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-000832
 02/07/2016
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:54
Control Test	0.079	09:55
Air Blank	0.000	09:55
Control Test	0.080	09:56
Air Blank	0.000	09:57
Control Test	0.079	09:57
Air Blank	0.000	09:58
Control Test Stats		
Average	0.0793	
Std Dev	0.0006	
Rel Std Dev(%)	0.7277	

QAN
 Operator's Signature

MARTIN COUNTY SO
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-000832
 02/07/2016
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:59
Control Test	0.050	10:00
Air Blank	0.000	10:01
Control Test	0.051	10:01
Air Blank	0.000	10:02
Control Test	0.051	10:03
Air Blank	0.000	10:03
Control Test Stats		
Average	0.0507	
Std Dev	0.0006	
Rel Std Dev(%)	1.1395	

QAN
 Operator's Signature

MARTIN COUNTY SO
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-000832
 02/07/2016
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:05
Control Test	0.079	10:06
Air Blank	0.000	10:06
Control Test	0.078	10:06
Air Blank	0.000	10:07
Control Test	0.079	10:07
Air Blank	0.000	10:08
Control Test Stats		
Average	0.0787	
Std Dev	0.0006	
Rel Std Dev(%)	0.7339	

QAN

DGS

QAN
 Operator's Signature

QAN
 Operator's Signature