FDLE
Alcohol Testing Program

INSTRUMENT PROCESSING SHEET

Agency Broward County Sheriff's Office S/N 80-001248

Date In 01/23/2017 Date Out 01/26/2017 ☑ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake Performed By DERR

- ☐ Registration
- ☑ Annual
- ☐ Return from CMI
- ☐ Return from Enforcement
- Electronics
- ☑ Other MEMORY FULL

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 ANTI STATIC BAG

Notes:

Quality Checks Performed By DERR

- ☑ Breath Tube Screen
- ☑ Replace O-Rings
- ☑ Instrument Set Up Verified
- ☑ R-Value 224
- ☑ Flow Verification (L/s)

Flow Column # ATP101

32mm	156	(.139 - .169)
36mm	171	(.156 - .190)
53mm	242	(.228 - .278)
103mm	496	(.447 - .547)

- ☑ Barometric Pressure Check

Gauge ID # 28663

- ☑ Stability Checks

Simulator	Serial #	Lot #/Exp
0.05	SD3967	2016030
		03/08/2018
0.08	SD3968	2016011F
		01/26/2018
0.20	SD3969	2016040
		04/05/2018
0.08 DGS	N/A	AG605301
		02/22/2018

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)

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Maintenance Performed By DERR

- ☐ Battery Replacement
- ☐ Dry Gas Regulator Replacement
- ☐ Breath Tube Replacement
- ☑ Other SOFTWARE/FORMS loaded

Suggested Service

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 DERR

- ☑ Barometric Pressure ID# 68639-28199
  - 1011 - 1017 Gauge
  - 1009 - 1014 Instrument

Mouth Alcohol Solution Lot # 2016A - 2016A

Acetone Stock Solution Lot # 2016B - 2016B

Simulator	Serial Number
0.00	SD3965 - SD3965
Interferent	SD3966 - SD3966
0.05	SD3967 - SD3967
0.08	SD3968 - SD3968
0.20	SD3969 - SD3969

Attachments

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

Notes: E-MAILED 01/26/2017 ☑ APPROVED

Software installed from Cobra V5 had a different version. Re installed software from Cobra V3 and re inspected. Instrument has been at FMROC waiting on analysis being done at ATP. QA/QC OK. JJ 6/13/2017

- ☑ **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 JJ 6/13/17 Date

Revised November 2012

TYPE OF TEST	SERIAL NUMBER	AGENCY	DATE	PERFORMED BY
Stabilities	80-001248	Broward County Sheriff's Office	01/24/2017	

0.05g/210L

0.047 to 0.053 ☑

BROWARD COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001248
01/24/2017
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:45
Control Test	0.050	08:46
Air Blank	0.000	08:46
Control Test	0.050	08:47
Air Blank	0.000	08:47
Control Test	0.049	08:48
Air Blank	0.000	08:49

Control Test Stats

Average	0.0497
Std Dev	0.0006
Rel Std Dev(%)	1.1625

Operator's Signature

0.08g/210L

0.077 to 0.083 ☑

BROWARD COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001248
01/24/2017
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:50
Control Test	0.081	08:51
Air Blank	0.000	08:52
Control Test	0.081	08:52
Air Blank	0.000	08:53
Control Test	0.079	08:53
Air Blank	0.000	08:54

Control Test Stats

Average	0.0803
Std Dev	0.0012
Rel Std Dev(%)	1.4374

Operator's Signature

0.20g/210L

0.194 to 0.206 ☑

BROWARD COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001248
01/24/2017
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:56
Control Test	0.199	08:57
Air Blank	0.000	08:58
Control Test	0.198	08:58
Air Blank	0.000	08:59
Control Test	0.198	09:00
Air Blank	0.000	09:00

Control Test Stats

Average	0.1983
Std Dev	0.0006
Rel Std Dev(%)	0.2911

Operator's Signature

DGS 0.08g/210L

0.077 to 0.083 ☑

BROWARD COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001248
01/24/2017
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:02
Control Test	0.081	09:02
Air Blank	0.000	09:02
Control Test	0.080	09:03
Air Blank	0.000	09:03
Control Test	0.081	09:04
Air Blank	0.000	09:04

Control Test Stats

Average	0.0807
Std Dev	0.0006
Rel Std Dev(%)	0.7157

Operator's Signature

BROWARD COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001248
01/24/2017
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:55
Control Test	0.082	11:55
Air Blank	0.000	11:56
Control Test	0.081	11:56
Air Blank	0.000	11:56
Control Test Stats		
Average	0.0815	
Std Dev	0.0007	
Rel Std Dev(%)	0.8676	

Operator's Signature

RDM

Checking data print.

JD