FDLE
Alcohol Testing Program

INSTRUMENT PROCESSING SHEET

Agency Pinellas County S/N 80-001273

Date In 5/17/17 Date Out 5/17/17 ☑Ship ☐P/U ☐H/D ☐CMI ☐EE

RECEIVED MAY 23 2017 Alcohol Testing Program FDLE

Intake Performed By [illegible]

- ☐ Registration
- ☑ Annual
- ☐ Return from CMI
- ☐ Return from Enforcement
- ☐ 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 KMB

- ☑ Lab Temp °C 21.8
- ☑ Breath Tube Screen
- ☑ Replace External O-Rings
- ☑ Instrument Set Up Verified
- ☑ R-Value 188
- ☑ Flow Verification (L/s)

Flow Column # ATP103

32mm 0.144 (.139 - .169)
36mm 0.160 (.156 - .190)
53mm 0.230 (.228 - .278)
103mm 0.492 (.447 - .547)

- ☑ Barometric Pressure Check

Gauge ID # 28421

- ☑ Stability Checks

Simulator	Serial #	Lot #/Exp
0.05	SD3962	2016030 3/8/18
0.08	DR1279	2016118 11/15/18
0.20	DR3856	2016040 4/5/18
0.08 DGS	N/A	AG626604 9/22/18

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 KMB

- ☑ Battery Replacement
- ☐ Dry Gas Regulator Replacement
- ☐ Breath Tube Replacement
- ☐ Other _____

Quality Checks Cont. Performed By KMB

Simulator Temperatures °C

External Digital Therm. ID#: 300505

- ☑ 34°C +-.2 Serial #: SD3962
- ☑ 34°C +-.2 Serial #: DR1279
- ☑ 34°C +-.2 Serial #: DR3856

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 KMB

- ☑ Barometric Pressure 1016 Gauge
  ID# 28421 1008 Instrument

Mouth Alcohol Solution Lot # 2016-C

Acetone Stock Solution Lot # 2017-A

Simulator	Serial Number
0.00	G2880
Interferent	G2834
0.05	SD3962
0.08	DR1279
0.20	DR3856

Attachments

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

Notes/Suggested Service:
QA/QC SP

JT Thatcher 5/23/17
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**

Stability Checks #80-001273 Pinellas County S.O. 5/17/17 RMS

PINELLAS COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001273
05/17/2017
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	12:13
Control Test	0.050	12:13
Air Blank	0.000	12:14
Control Test	0.050	12:15
Air Blank	0.000	12:15
Control Test	0.050	12:16
Air Blank	0.000	12:16
Control Test Stats		
Average	0.0500	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

RMS
Operator's Signature

JP

PINELLAS COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001273
05/17/2017
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	12:17
Control Test	0.079	12:18
Air Blank	0.000	12:19
Control Test	0.079	12:19
Air Blank	0.000	12:20
Control Test	0.079	12:20
Air Blank	0.000	12:21
Control Test Stats		
Average	0.0790	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

RMS
Operator's Signature

PINELLAS COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001273
05/17/2017
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	12:22
Control Test	0.195	12:23
Air Blank	0.000	12:23
Control Test	0.194	12:24
Air Blank	0.000	12:25
Control Test	0.195	12:25
Air Blank	0.000	12:26
Control Test Stats		
Average	0.1947	
Std Dev	0.0006	
Rel Std Dev(%)	0.2966	

RMS
Operator's Signature

DAS

PINELLAS COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001273
05/17/2017
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	12:28
Control Test	0.081	12:28
Air Blank	0.000	12:29
Control Test	0.081	12:29
Air Blank	0.000	12:30
Control Test	0.082	12:30
Air Blank	0.000	12:31
Control Test Stats		
Average	0.0813	
Std Dev	0.0006	
Rel Std Dev(%)	0.7099	

SP

RMS
Operator's Signature

FDLE
Alcohol Testing Program

INSTRUMENT PROCESSING SHEET

Agency Pinellas County S/N 80-001273

Date In 2/7/17 Date Out 2/14/17 ☑ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

RECEIVED FEB 14 2017 FDLE Alcohol Testing Program

Intake Performed By DB

- ☐ 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 KWS

- ☑ Breath Tube Screen
- ☑ Replace O-Rings
- ☑ Instrument Set Up Verified
- ☑ R-Value 194
- ☑ Flow Verification (L/s)

Flow Column # ATP102

32mm	0.144	(.139 - .169)
36mm	0.164	(.156 - .190)
53mm	0.234	(.228 - .278)
103mm	0.503	(.447 - .547)

- ☑ Barometric Pressure Check
  Gauge ID # 26932
- ☑ Stability Checks

Simulator	Serial #	Lot #/Exp
0.05	G11739	201603D 3/8/18
0.08	G8149	2016D1F 1/26/18
0.20	G11621	2016D4C 4/5/18
0.08 DGS	N/A	AG6216605 9/28/18

22 pos

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

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 DB
- ☑ Barometric Pressure 1013 Gauge
  ID# 28421 1005 Instrument

Mouth Alcohol Solution Lot # 2016-C
Acetone Stock Solution Lot # 2017-A

Simulator	Serial Number
0.00	G2879
Interferent	G8144
0.05	G11739
0.08	G8149
0.20	G11621

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

Notes: QA/QC SP 2/14/17

- ☑ **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**

Scott Kirkland
Quality Control Review

2/14/17
Date

Revised November 2012

Stability Checks #80-001273 Pinellas County S.O. 2/14/17 KDS

PINELLAS COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001273
02/14/2017
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:24
Control Test	0.050	11:25
Air Blank	0.00u	11:25
Control Test	0.050	11:26
Air Blank	0.000	11:26
Control Test	0.05i	11:27
Air Blank	0.000	11:28
Control Test Stats		
Average	0.0503	
Std Dev	0.0006	
Rel Std Dev(%)	1.1471	

KDS
Operator's Signature

PINELLAS COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001273
02/14/2017
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:29
Control Test	0.080	11:30
Air Blank	0.000	11:30
Control Test	0.079	11:31
Air Blank	0.000	11:31
Control Test	0.079	11:32
Air Blank	0.000	11:33
Control Test Stats		
Average	0.0793	
Std Dev	0.0006	
Rel Std Dev(%)	0.7277	

KDS
Operator's Signature

PINELLAS COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001273
02/14/2017
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:34
Control Test	0.196	11:35
Air Blank	0.000	11:35
Control Test	0.196	11:36
Air Blank	0.000	11:37
Control Test	0.196	11:37
Air Blank	0.000	11:38
Control Test Stats		
Average	0.1960	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

KDS
Operator's Signature

DCS

PINELLAS COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001273
02/14/2017
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:38
Control Test	0.081	11:39
Air Blank	0.000	11:39
Control Test	0.081	11:40
Air Blank	0.000	11:40
Control Test	0.082	11:40
Air Blank	0.000	11:41
Control Test Stats		
Average	0.0813	
Std Dev	0.0006	
Rel Std Dev(%)	0.7099	

BLK SP

KDS
Operator's Signature