FDLE
Alcohol Testing Program

INSTRUMENT PROCESSING SHEET

Agency Melbourne Police Dept. S/N 80-001262

Date In 10/31/16 Date Out 11/1/16 ☒Ship ☐P/U ☐H/D ☐CMI ☐EE

RECEIVED NOV 01 2016 FDLE Alcohol Testing Program

Intake Performed By DP

- ☐ 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 Static Bag

Notes:

Quality Checks Performed By SP

- ☒ Breath Tube Screen
- ☒ Replace O-Rings
- ☒ Instrument Set Up Verified
- ☒ R-Value 178
- ☒ Flow Verification (L/s)

Flow Column # ATP105

32mm	.164	(.139 - .169)
36mm	.179	(.156 - .190)
53mm	.242	(.228 - .278)
103mm	.511	(.447 - .547)

- ☒ Barometric Pressure Check

Gauge ID # 260932

- ☒ Stability Checks

Simulator	Serial #	Lot #/Exp
0.05	SD3962	2015071A 7-14-17
0.08	SD3964	20160 1F 1-26-18
0.20	SD3933	20160 4C 4-5-18
0.08 DGS	N/A	AG6196005 7-14-18

Flow Calibration Performed By

- ☒ Flow Calibration N/A
- ☐ Flow Calibration Complete

Flow Column #

- ☐ 5L/min – 37mm
- ☐ 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 SP

- ☒ Barometric Pressure ID# 260932 — 1020 Gauge / 1016 Instrument

Mouth Alcohol Solution Lot # 2016-A

Acetone Stock Solution Lot # 2016-B

Simulator	Serial Number
0.00	G2880
Interferent	G2834
0.05	SD3962
0.08	SD3964
0.20	SD3933

Attachments

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

Notes: QC 11/1/16

- ☒ **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

11/1/16
Date

Revised November 2012

STABILITY CHECKS - INSTRUMENT #80-001262 - MELBOURNE PD - 11/1/16 SP

MELBOURNE P.D.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001262
11/01/2016
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:48
Control Test	0.051	09:48
Air Blank	0.000	09:49
Control Test	0.051	09:49
Air Blank	0.000	09:50
Control Test	0.051	09:51
Air Blank	0.000	09:51
Control Test Stats		
Average	0.0510	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

✓

SP
Operator's Signature

MELBOURNE P.D.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001262
11/01/2016
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:43
Control Test	0.080	09:44
Air Blank	0.000	09:44
Control Test	0.082	09:45
Air Blank	0.000	09:45
Control Test	0.081	09:46
Air Blank	0.000	09:46
Control Test Stats		
Average	0.0810	
Std Dev	0.0010	
Rel Std Dev(%)	1.2346	

✓

SP
Operator's Signature

MELBOURNE P.D.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001262
11/01/2016
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:35
Control Test	0.202	09:36
Air Blank	0.000	09:37
Control Test	0.203	09:37
Air Blank	0.000	09:38
Control Test	0.203	09:38
Air Blank	0.000	09:39
Control Test Stats		
Average	0.2027	
Std Dev	0.0006	
Rel Std Dev(%)	0.2849	

✓

SP
Operator's Signature

MELBOURNE P.D.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001262
11/01/2016
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:52
Control Test	0.080	09:53
Air Blank	0.000	09:53
Control Test	0.080	09:53
Air Blank	0.000	09:54
Control Test	0.080	09:54
Air Blank	0.000	09:55
Control Test Stats		
Average	0.0800	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

DGS

✓

BK

SP
Operator's Signature