

INSTRUMENT PROCESSING SHEET

Agency Orange County, SD S/N 80-001420

Date In 6/29/16 Date Out 7/6/16

Ship P/U H/D CM EE

RECEIVED
JUL 6 2016
FDLE
Alcohol Testing Program

Intake Performed By [Signature]

- Registration
- Annual
- Return from CM1
- Return from Enforcement Electronics
- Other _____

Visual Inspection:

<input checked="" type="checkbox"/> Case	<input checked="" type="checkbox"/> Handle
<input checked="" type="checkbox"/> Dry Gas Holder	<input checked="" type="checkbox"/> Feet
<input checked="" type="checkbox"/> Keyboard/Plug	<input checked="" type="checkbox"/> Back/Plugs
<input checked="" type="checkbox"/> Screws tight	<input checked="" type="checkbox"/> Breath Hose

Other Equipment:

- Power cord
- Printer Cable
- Other Static Bag

Notes: _____

Quality Checks Performed By [Signature]

- Breath Tube Screen
 - Replace O-Rings
 - Instrument Set Up Verified
 - R-Value 198
 - Flow Verification (L/s)
- | |
|-------------------------------|
| Flow Column # <u>ATP102</u> |
| 32mm <u>148</u> (.139 -.169) |
| 36mm <u>169</u> (.156 -.190) |
| 53mm <u>251</u> (.228 -.278) |
| 103mm <u>503</u> (.447 -.547) |

- Barometric Pressure Check Gauge ID # ATP102
- Stability Checks

Simulator	Serial #	Lot #/Exp
0.05	SD1018	201507A 7/14/17
0.08	SD1011	201601F 7/26/18
0.20	SD1025	201505A 5/12/17
0.08 DGS	N/A	AG605301 2/22/16

Flow Calibration Performed By [Signature]

- 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		

Notes: QC-PW

Department Inspection Performed By [Signature]

- Barometric Pressure ID# 28427 Gauge 1019 Instrument 1016

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

Simulator	Serial Number
0.00	SD 1019
Interferent	SD 1021
0.05	SD 1018
0.08	SD 1011
0.20	SD 1025

Attachments

- | | |
|---|---|
| <input checked="" type="checkbox"/> Form 41 | <input type="checkbox"/> Optical Bench Cal |
| <input checked="" type="checkbox"/> Pre-Stability Tests | <input type="checkbox"/> Post-Stability Tests |
| <input type="checkbox"/> Flow Calibration | <input type="checkbox"/> Other _____ |

- 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

Bruce Kirkland
Quality Control Review


7/6/16
Date

INTOXILYZER 8000
Instrument Initialization
07:16 07/06/2016

ORANGE COUNTY S.O.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001420
07/06/2016
Software: 8100.27


Test	g/210L	Time
Air Blank	0.000	07:54
Control Test	0.081	07:54
Air Blank	0.000	07:55
Control Test	0.082	07:55
Air Blank	0.000	07:56
Control Test	0.082	07:56
Air Blank	0.000	07:57
Control Test	0.000	07:57
Average	0.0817	
Std Dev	0.0006	
Rel Std Dev(%)	0.7070	

SS

Operator's Signature 


ORANGE COUNTY S.O.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001420
07/06/2016
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:06
Control Test	0.197	08:07
Air Blank	0.000	08:07
Control Test	0.197	08:08
Air Blank	0.000	08:08
Control Test	0.198	08:09
Air Blank	0.000	08:10
Control Test	0.000	08:10
Average	0.1973	
Std Dev	0.0006	
Rel Std Dev(%)	0.2926	

Operator's Signature 


ORANGE COUNTY S.O.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001420
07/06/2016
Software: 8100.27


Test	g/210L	Time
Air Blank	0.000	08:15
Control Test	0.082	08:15
Air Blank	0.000	08:16
Control Test	0.082	08:16
Air Blank	0.000	08:17
Control Test	0.082	08:17
Air Blank	0.000	08:18
Control Test	0.000	08:18
Average	0.0820	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Operator's Signature 

ORANGE COUNTY S.O.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001420
07/06/2016
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:18
Control Test	0.048	08:19
Air Blank	0.000	08:19
Control Test	0.048	08:20
Air Blank	0.000	08:21
Control Test	0.048	08:21
Air Blank	0.000	08:22
Control Test	0.000	08:22
Average	0.0480	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Operator's Signature 

80-001420
Stability Checks
7/6/16 

MS