

INSTRUMENT PROCESSING SHEET

Agency Polk County SO S/N 80-001127
 Date In 8/4/16 Date Out 8/10/16 Ship P/U H/D CMI EE

RECEIVED
AUG 11 2016
FDLE
Alcohol Testing Program

Intake Performed By DS

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 RWS

Breath Tube Screen
 Replace O-Rings
 Instrument Set Up Verified
 R-Value 188
 Flow Verification (L/s)
 Flow Column # ATP102
 32mm D.148 (.139 - .169)
 36mm D.167 (.156 - .190)
 53mm D.238 (.228 - .278)
 103mm D.500 (.447 - .547)

Barometric Pressure Check
 Gauge ID # 26932

Stability Checks

Simulator	Serial #	Lot #/Exp
0.05	G11739	201507A 7/14/17
0.08	G8149	201601F 01/26/18
0.20	G11621	201604C 4/5/18
0.08 DGS	N/A	AG1612405 5/3/18

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 _____

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 RWS

Barometric Pressure 1015 Gauge
 ID# 26932 1014 Instrument

Mouth Alcohol Solution Lot # 2015-A
 Acetone Stock Solution Lot # 2016-B

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: _____
DS - RWS

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

Brett Kirkland
 Quality Control Review

8/11/16
 Date

Stability Checks # 80-001127 Polk County S.O. 8/10/16 ~~DOB~~ BK

DOB

POLK COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001127
08/10/2016
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	17:43
Control Test	0.081	17:43
Air Blank	0.000	17:44
Control Test	0.081	17:44
Air Blank	0.000	17:44
Control Test	0.081	17:45
Air Blank	0.000	17:45
Control Test	0.081	17:45
Average	0.0810	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

DOB

DOB

Operator's Signature

POLK COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001127
08/10/2016
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	17:38
Control Test	0.197	17:39
Air Blank	0.000	17:39
Control Test	0.198	17:40
Air Blank	0.000	17:40
Control Test	0.199	17:41
Air Blank	0.000	17:42
Control Test	0.1980	
Average	0.0010	
Std Dev	0.5051	
Rel Std Dev(%)		

DOB

Operator's Signature

POLK COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001127
08/10/2016
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	17:33
Control Test	0.079	17:34
Air Blank	0.000	17:35
Control Test	0.080	17:35
Air Blank	0.000	17:36
Control Test	0.080	17:37
Air Blank	0.000	17:37
Control Test	0.0797	
Average	0.0086	
Std Dev	0.7247	
Rel Std Dev(%)		

DOB

Operator's Signature

POLK COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001127
08/10/2016
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	17:29
Control Test	0.050	17:30
Air Blank	0.000	17:30
Control Test	0.050	17:31
Air Blank	0.000	17:32
Control Test	0.050	17:32
Air Blank	0.000	17:33
Control Test	0.0500	
Average	0.0000	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

DOB

Operator's Signature

INSTRUMENT PROCESSING SHEET

Agency Polk County SO S/N 80-0011257
 Date In 3/23/16 Date Out 4/1/16 Ship P/U H/D CMI EE

Intake Performed By AD

Registration
 Annual
 Return from CMI
 Return from Enforcement
 Electronics
 Other _____

Visual Inspection:
 Case Handle
 Dry Gas Holder Feet
 Keyboard/Plug Back/Plugs
 Screws tight Breath Hose

Other Equipment:
 Power cord
 Printer Cable
 Other _____

Notes: _____

Quality Checks Performed By RWS

Breath Tube Screen
 Replace O-Rings
 Instrument Set Up Verified
 R-Value 200
 Flow Verification (L/s)
 Flow Column # ATP102
 32mm 0.152 (.139 - .169)
 36mm 0.164 (.156 - .190)
 53mm 0.238 (.228 - .278)
 103mm 0.496 (.447 - .547)

Barometric Pressure Check
 Gauge ID # 28427

Stability Checks

Simulator	Serial #	Lot #/Exp
0.05	SD1018	201507A 7/14/17
0.08	SD1011	201601F 01/26/18
0.20	G4444	201505A 5/12/17
0.08 DGS	N/A	AG1605301 2/22/18

Flow Calibration Performed By _____

Flow Calibration N/A
 Flow Calibration Complete
 Flow Column # _____
 5L/min - 17mm
 15L/min - 40mm
 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
 APR 08 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 RWS

Barometric Pressure 1020 Gauge
 ID# 28427 1015 Instrument

Mouth Alcohol Solution Lot # 2015-A
 Acetone Stock Solution Lot # 2016-B

Simulator	Serial Number
0.00	SD1022
Interferent	SD1021
0.05	SD1018
0.08	SD1011
0.20	G4444

Attachments

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

Notes: Instrument is reading accurately & reliably in accordance w/ 11D-8. RWS

Sending to repair for digital pressure sensor. RWS

QC @ 4/1/16 Bruce Kirkland

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

Date

4/8/16

Stability Checks 80-001127 Polk County S.O. 4/4/16 DMB

BK

SSD

POLK COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000
04/04/2016
Software: 8100.27

POLK COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000
04/04/2016
Software: 8100.27

POLK COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000
04/04/2016
Software: 8100.27

POLK COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000
04/04/2016
Software: 8100.27

Test	9/210L	Time
Air Blank	0.000	12:12
Control Test	0.051	12:13
Air Blank	0.000	12:13
Control Test	0.051	12:14
Air Blank	0.000	12:14
Control Test	0.051	12:15
Air Blank	0.000	12:16
Control Test Stats		
Average	0.0510	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Test	9/210L	Time
Air Blank	0.000	11:58
Control Test	0.000	11:59
Air Blank	0.000	11:59
Control Test	0.000	12:00
Air Blank	0.000	12:00
Control Test	0.000	12:01
Air Blank	0.000	12:02
Control Test Stats		
Average	0.0000	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Test	9/210L	Time
Air Blank	0.000	12:03
Control Test	0.202	12:03
Air Blank	0.000	12:04
Control Test	0.202	12:05
Air Blank	0.000	12:05
Control Test	0.202	12:06
Air Blank	0.000	12:06
Control Test Stats		
Average	0.2020	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Test	9/210L	Time
Air Blank	0.000	12:08
Control Test	0.079	12:08
Air Blank	0.000	12:09
Control Test	0.078	12:09
Air Blank	0.000	12:10
Control Test	0.080	12:10
Air Blank	0.000	12:10
Control Test Stats		
Average	0.0790	
Std Dev	0.0010	
Rel Std Dev(%)	1.2658	

DMB

Operator's Signature

DMB

Operator's Signature

DMB

Operator's Signature

DMB

Operator's Signature