FDLE
Florida Department of Law Enforcement

INSTRUMENT PROCESSING SHEET

Agency Everglades National Park S/N 80-001360

Date In 12/7/2017 DI Completion Date 12/21/2017 ☑Ship ☐P/U ☐H/D ☐CMI ☐EE

Intake Performed By DELL

- ☑ Annual
- ☐ Registration
- ☐ Return from CMI / EE

Visual Inspection:

☑ Case	☑ Handle
☑ Keyboard	☑ Dry Gas Shelf
☑ Feet	☑ Breath Tube
☑ Ports	☑ Screws Tight

Other Equipment/ Accessories:

☐ Power cord	☐ Printer Cable
☑ Static Bag	☐ 12V DC Cable

Notes: _____

Final Release Date

FDLE

JAN 0 3 2018

Alcohol Testing Program

Quality Checks Performed By DELL

- ☑ Breath Tube Screen
- ☑ Replace External O-Rings
- ☑ Instrument Set Up Verified
- ☑ R-Value 201
- ☑ Flow Verification (L/s)

Flow Column # ATP104

32 mm	.150	(.139 - .169)
36 mm	.170	(.156 - .190)
53 mm	.240	(.228 - .278)
103 mm	.503	(.447 - .547)

- ☑ Barometric Pressure Check

Gauge ID # 28663

- ☑ Stability Checks

Simulator	Serial #	Lot #/Exp
0.050	SD3967	201707D
		07/25/2019
0.080	SD3968	201707E
		07/25/2019
0.200	SD3969	201707C
		07/24/2019
0.080 DGS	N/A	AG626604
		09/22/2018

Flow Calibration Performed By _____

Flow Column # _____

- ☐ 5L/min – 17mm
- ☐ 15L/min – 53mm
- ☐ 30L/min – 103mm
- ☐ R-Value _____
- ☐ Post Calibration Verification (L/s)

Flow Column # _____

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

Maintenance Performed By DELL

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

Temperature Checks Performed By DELL

- ☑ Lab Temp °C 21.69c

External Digital Therm. ID#: 300918

- ☑ 34°C +-.2 Serial #: SD3967
- ☑ 34°C +-.2 Serial #: SD3968
- ☑ 34°C +-.2 Serial #: SD3969

Calibration Adjustment Performed By _____

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
0.050			
0.080			
0.200			
0.080 DGS	N/A		

Department Inspection Performed By DELL

Barometric Pressure ID# 68639

Gauge 1015 Instrument 1020

Mouth Alcohol Solution Lot # 2016-C

Acetone Stock Solution Lot # 2016-B

Simulator	Serial Number
0.000	SD3963
Interferent	SD3966
0.050	SD3967
0.080	SD3968
0.200	SD3969

Attachments

☑ Form 41	☐ Flow Calibration
☑ Stability Checks	☐ Form 40
☐ Calibration Adjustment	☐ Other _____
☐ Post-Stability Checks	

Notes/Suggested Service: Emailed ☑ APPROVED

- ☑ **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**

DLM 1/3/18 — Tech Review / Date

J. Graham 1/3/18 — Admin Review / Date

TYPE OF TEST	SERIAL NUMBER	AGENCY	DATE	PERFORMED BY
Stabilities	80-0001360	Everglades National Park	12/21/2017	

0.05g/210L	0.08g/210L	0.20g/210L	DGS 0.08g/210L
SN: SD3967 Temp: 34.06c	SN: SD3968 Temp: 34.00c	SN: SD3969 Temp:34.07c	Lot AG626604
0.047 to 0.053 ☑	0.077 to 0.083 ☑	0.194 to 0.206 ☑	0.077 to 0.083 ☑

EVERGLADES NAT PARK
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001360
12/21/2017
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	05:50
Control Test	0.047	05:51
Air Blank	0.000	05:51
Control Test	0.048	05:52
Air Blank	0.000	05:53
Control Test	0.048	05:53
Air Blank	0.000	05:54
Control Test Stats		
Average	0.0477	
Std Dev	0.0006	
Rel Std Dev(%)	1.2112	

Operator's Signature

EVERGLADES NAT PARK
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001360
12/21/2017
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	05:54
Control Test	0.077	05:55
Air Blank	0.000	05:56
Control Test	0.079	05:56
Air Blank	0.000	05:57
Control Test	0.079	05:58
Air Blank	0.000	05:58
Control Test Stats		
Average	0.0783	
Std Dev	0.0012	
Rel Std Dev(%)	1.4741	

Operator's Signature

EVERGLADES NAT PARK
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001360
12/21/2017
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	05:59
Control Test	0.196	06:00
Air Blank	0.000	06:00
Control Test	0.197	06:01
Air Blank	0.000	06:01
Control Test	0.197	06:02
Air Blank	0.000	06:03
Control Test Stats		
Average	0.1967	
Std Dev	0.0006	
Rel Std Dev(%)	0.2936	

Operator's Signature

EVERGLADES NAT PARK
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001360
12/21/2017
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	06:03
Control Test	0.078	06:04
Air Blank	0.000	06:04
Control Test	0.079	06:05
Air Blank	0.000	06:05
Control Test	0.079	06:05
Air Blank	0.000	06:06
Control Test Stats		
Average	0.0787	
Std Dev	0.0006	
Rel Std Dev(%)	0.7339	

Operator's Signature

FDLE
Florida Department of Law Enforcement

INSTRUMENT PROCESSING SHEET

Agency Everglades National Park S/N 80-001360

Date In 12/7/2017 DI Completion Date 12/11/2017 ☑Ship ☐P/U ☐H/D ☐CMI ☐EE

Intake Performed By DERR 12/26/17 DS

- ☑ Annual
- ☐ Registration
- ☐ Return from CMI / EE

Visual Inspection:

- ☑ Case ☑ Handle
- ☑ Keyboard ☑ Dry Gas Shelf
- ☑ Feet ☑ Breath Tube
- ☑ Ports ☑ Screws Tight

Other Equipment/ Accessories:

- ☐ Power cord ☐ Printer Cable
- ☑ Static Bag ☐ 12V DC Cable

Notes:

Final Release Date

FDLE

DEC 26 2017

Alcohol Testing Program

Quality Checks Performed By DERR 12/26/17 DS

- ☑ Breath Tube Screen
- ☑ Replace External O-Rings
- ☑ Instrument Set Up Verified
- ☑ R-Value 203
- ☑ Flow Verification (L/s)

Flow Column # ATP101

32 mm .152 (.139 - .169)
36 mm .171 (.156 - .190)
53 mm .242 (.228 - .278)
103 mm .507 (.447 - .547)

- ☑ Barometric Pressure Check

Gauge ID # 28663

- ☑ Stability Checks

Simulator	Serial #	Lot #/Exp
0.050	SD3967	201707D
		07/25/2019
0.080	SD3968	201707E
		07/25/2019
0.200	SD3969	201707C
		07/24/2019
0.080 DGS	N/A	AG626604
		09/22/2018

Flow Calibration Performed By _____

Flow Column # _____

- ☐ 5L/min – 17mm
- ☐ 15L/min – 53mm
- ☐ 30L/min – 103mm
- ☐ R-Value _____
- ☐ Post Calibration Verification (L/s)

Flow Column # _____

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

Maintenance Performed By _____

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

Temperature Checks Performed By DERR 12/26/17 DS

- ☑ Lab Temp °C 22.57c
- External Digital Therm. ID#: 300918
- ☑ 34°C +-.2 Serial #: SD3967
- ☑ 34°C +-.2 Serial #: SD3968
- ☑ 34°C +-.2 Serial #: SD3969

Calibration Adjustment Performed By _____

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
0.050			
0.080			
0.200			
0.080 DGS	N/A		

Department Inspection Performed By DERR 12/26/17 DS

Barometric Pressure ID# 68639

Gauge _____ Instrument _____

Mouth Alcohol Solution Lot # 2016-C

Acetone Stock Solution Lot # 2016-B

Simulator	Serial Number
0.000	SD3965
Interferent	SD3966
0.050	SD3967
0.080	SD3968
0.200	SD3969

Attachments

- ☑ Form 41
- ☑ Stability Checks
- ☐ Calibration Adjustment
- ☐ Post-Stability Checks
- ☐ Flow Calibration
- ☐ Form 40
- ☐ Other _____

Notes/Suggested Service: Emailed Breath hose is cold to the touch, may have a short.

- ☐ **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**

DERR 12/26/17 — Tech Review / Date

[signature] 12/26/17 — Admin Review / Date

TYPE OF TEST	SERIAL NUMBER	AGENCY	DATE	PERFORMED BY
Stabilities	80-0001360	Everglades National Park	12/11/2017	

0.05g/210L	0.08g/210L	0.20g/210L	DGS 0.08g/210L
SN: SD3967 Temp: 34.06c	SN: SD3968 Temp: 34.00c	SN: SD3969 Temp:34.07c	Lot AG626604
0.047 to 0.053 ☑	0.077 to 0.083 ☑	0.194 to 0.206 ☑	0.077 to 0.083 ☑

EVERGLADES NAT PARK
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001360
12/11/2017
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	07:05
Control Test	0.050	07:05
Air Blank	0.000	07:06
Control Test	0.049	07:07
Air Blank	0.000	07:07
Control Test	0.049	07:08
Air Blank	0.000	07:08

Control Test Stats

Average	0.0493
Std Dev	0.0006
Rel Std Dev(%)	1.1703

Operator's Signature

EVERGLADES NAT PARK
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001360
12/11/2017
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	07:09
Control Test	0.081	07:10
Air Blank	0.000	07:11
Control Test	0.080	07:11
Air Blank	0.000	07:12
Control Test	0.081	07:12
Air Blank	0.000	07:13

Control Test Stats

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

Operator's Signature

EVERGLADES NAT PARK
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001360
12/11/2017
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	07:14
Control Test	0.200	07:15
Air Blank	0.000	07:15
Control Test	0.200	07:16
Air Blank	0.000	07:17
Control Test	0.202	07:17
Air Blank	0.000	07:18

Control Test Stats

Average	0.2007
Std Dev	0.0012
Rel Std Dev(%)	0.5754

Operator's Signature

EVERGLADES NAT PARK
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001360
12/11/2017
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	07:19
Control Test	0.080	07:19
Air Blank	0.000	07:20
Control Test	0.080	07:20
Air Blank	0.000	07:20
Control Test	0.079	07:21
Air Blank	0.000	07:21

Control Test Stats

Average	0.0797
Std Dev	0.0006
Rel Std Dev(%)	0.7247

Operator's Signature

12/11/17