



INSTRUMENT PROCESSING SHEET

Agency Everglades National Park

S/N 80-001360

Florida Department of Law Enforcement

Date In 12/07/2017 DI Completion Date 1/9/2018

Ship P/U H/D CMI EE

Intake Performed By <u>DELL</u> <input checked="" type="checkbox"/> Annual <input type="checkbox"/> Registration <input type="checkbox"/> Return from CMI / EE Visual Inspection: <input checked="" type="checkbox"/> Case <input checked="" type="checkbox"/> Handle <input checked="" type="checkbox"/> Keyboard <input checked="" type="checkbox"/> Dry Gas Shelf <input checked="" type="checkbox"/> Feet <input checked="" type="checkbox"/> Breath Tube <input checked="" type="checkbox"/> Ports <input checked="" type="checkbox"/> Screws Tight Other Equipment/ Accessories: <input type="checkbox"/> Power cord <input type="checkbox"/> Printer Cable <input checked="" type="checkbox"/> Static Bag <input type="checkbox"/> 12V DC Cable Notes: _____ _____ _____		Quality Checks Performed By <u>DELL</u> <input checked="" type="checkbox"/> Breath Tube Screen <input checked="" type="checkbox"/> Replace External O-Rings <input checked="" type="checkbox"/> Instrument Set Up Verified <input checked="" type="checkbox"/> R-Value <u>204</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP 101</u> 32 mm <u>.156</u> (.139 - .169) 36 mm <u>.167</u> (.156 - .190) 53 mm <u>.242</u> (.228 - .278) 103 mm <u>.507</u> (.447 - .547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # <u>28663</u> <input checked="" type="checkbox"/> Stability Checks		Flow Calibration Performed By _____ Flow Column # _____ <input type="checkbox"/> 5L/min - 17mm <input type="checkbox"/> 15L/min - 53mm <input type="checkbox"/> 30L/min - 103mm <input type="checkbox"/> R-Value _____ <input type="checkbox"/> Post Calibration Verification (L/s) Flow Column # _____ 32 mm _____ (.139 - .169) 36 mm _____ (.156 - .190) 53 mm _____ (.228 - .278) 103 mm _____ (.447 - .547)																
Final Release Date <u>FDLE</u> JAN 26 2018 Alcohol Testing Program		<table border="1"> <thead> <tr> <th>Simulator</th> <th>Serial #</th> <th>Lot #/Exp</th> </tr> </thead> <tbody> <tr> <td>0.050</td> <td>SD3967</td> <td>201707D 07/25/2019</td> </tr> <tr> <td>0.080</td> <td>SD3963</td> <td>201707E 07/25/2019</td> </tr> <tr> <td>0.200</td> <td>SD3969</td> <td>201707C 07/24/2019</td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td>AG626604 09/22/2018</td> </tr> </tbody> </table>		Simulator	Serial #	Lot #/Exp	0.050	SD3967	201707D 07/25/2019	0.080	SD3963	201707E 07/25/2019	0.200	SD3969	201707C 07/24/2019	0.080 DGS	N/A	AG626604 09/22/2018	Maintenance Performed By _____ <input type="checkbox"/> Battery Replacement <input type="checkbox"/> Dry Gas Regulator Replacement <input type="checkbox"/> Breath Tube Replacement <input type="checkbox"/> Other _____ Temperature Checks Performed By <u>DELL</u> <input checked="" type="checkbox"/> Lab Temp °C <u>22.86c</u> External Digital Therm. ID#: <u>300918</u> <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: <u>SD3967</u> <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: <u>SD3963</u> <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: <u>SD3969</u>	
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Calibration Adjustment Performed By _____ Barometric Pressure Gauge _____ ID # _____				Department Inspection Performed By <u>DELL</u> Barometric Pressure ID# <u>68639</u> Gauge <u>1018</u> Instrument <u>1021</u> Mouth Alcohol Solution Lot # <u>2016C</u> Acetone Stock Solution Lot # <u>2017A</u>																																											
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Notes/Suggested Service: <u>E mailed</u> <input checked="" type="checkbox"/> APPROVED		<input checked="" type="checkbox"/> Instrument Complies with Chapter 11D-8, FAC <input type="checkbox"/> Instrument Does Not Comply with Chapter 11D-8, FAC <input checked="" type="checkbox"/> Return to/Place into Evidentiary Use <input type="checkbox"/> Remain Out of Evidentiary Use <input checked="" type="checkbox"/> Conduct an Agency Inspection Before Evidentiary Use	
_____ _____ _____ _____		<u>DELL</u> 1/24/18 <u>JD</u> 1/26/18 Tech Review / Date Admin Review / Date	

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: EVERGLADES NAT PARK
Time of Inspection: 12:12

Date of Inspection: 01/09/2018

Serial Number: 80-001360
Software: 8100.27

Lee

Check or Test	YES	NO	Check or Test	YES	NO
Diagnostic Check (Pre-Inspection): OK	Yes		Date and/or Time Adjusted		No
Minimum Sample Volume Check: OK	Yes		Barometric Pressure Sensor Check: OK	Yes	
Alcohol Free Subject Test: 0.000	Yes		Mouth Alcohol Test: Slope Not Met	Yes	
Interferent Detect Test: Interferent Detect	Yes		Diagnostic Check (Post-Inspection): OK	Yes	

Alcohol Free Test (g/210L)	0.05g/210L Test (g/210L) Lot#:201707D Exp: 07/25/2019	0.08g/210L Test (g/210L) Lot#:201707E Exp: 07/25/2019	0.20g/210L Test (g/210L) Lot#:201707C Exp: 07/24/2019	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG626604 Exp: 09/22/2018
0.000	0.048	0.080	0.199	0.079
0.000	0.048	0.080	0.200	0.079
0.000	0.049	0.080	0.201	0.079
0.000	0.048	0.081	0.200	0.079
0.000	0.049	0.080	0.200	0.079
0.000	0.049	0.080	0.201	0.079
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0.000	0.049	0.080	0.200	0.079
0.000	0.049	0.081	0.201	0.079
0.000	0.049	0.080	0.200	0.079

Standard Deviations	0.0004	0.0004	0.0006	0.0000
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0003 Number of Simulators Used: 5

9/2/18

Remarks:

The above instrument complies () does not comply () with Chapter 11D-8, FAC.

I certify that I performed this inspection in accordance with the provisions of Chapter 11D-8, FAC.

David E Reyes-Rivera

DAVID E REYES-RIVERA

Signature and Printed Name

01/09/2018
Date

*1/26/18
SD*

TYPE OF TEST	SERIAL NUMBER	AGENCY	DATE	PERFORMED BY
Stabilities	80-001360	Everglades National Park	01/09/2018	<i>DJR</i>

0.05g/210L	0.08g/210L	0.20g/210L	DGS 0.08g/210L
SN: SD3967 Temp: 34.04c	SN: SD3963 Temp: 34.00c	SN: SD3969 Temp: 34.06c	Lot AG626604
0.047 to 0.053 <input checked="" type="checkbox"/>	0.077 to 0.083 <input checked="" type="checkbox"/>	0.194 to 0.206 <input checked="" type="checkbox"/>	0.077 to 0.083 <input checked="" type="checkbox"/>

Test	g/210L	Time	Test	g/210L	Time	Test	g/210L	Time	Test	g/210L	Time
EVERGLADES NAT PARK Intoxilyzer - Alcohol Analyzer Model: 8000 01/09/2018 Software: 8100.27	0.000	06:49	EVERGLADES NAT PARK Intoxilyzer - Alcohol Analyzer Model: 8000 01/09/2018 Software: 8100.27	0.000	07:51	EVERGLADES NAT PARK Intoxilyzer - Alcohol Analyzer Model: 8000 01/09/2018 Software: 8100.27	0.000	07:57	EVERGLADES NAT PARK Intoxilyzer - Alcohol Analyzer Model: 8000 01/09/2018 Software: 8100.27	0.000	08:03
Air Blank	0.049	06:50	Air Blank	0.080	07:51	Air Blank	0.199	07:57	Air Blank	0.079	08:03
Control Test	0.000	06:50	Control Test	0.000	07:52	Control Test	0.000	07:58	Control Test	0.000	08:03
Air Blank	0.049	06:51	Air Blank	0.000	07:53	Air Blank	0.200	07:59	Air Blank	0.000	08:04
Control Test	0.000	06:51	Control Test	0.000	07:53	Control Test	0.000	07:59	Control Test	0.000	08:04
Air Blank	0.049	06:52	Air Blank	0.000	07:54	Air Blank	0.200	08:00	Air Blank	0.079	08:05
Control Test	0.000	06:52	Control Test	0.000	07:54	Control Test	0.000	08:00	Control Test	0.000	08:05
Air Blank	0.000	06:53	Air Blank	0.000	07:54	Air Blank	0.000	08:01	Air Blank	0.000	08:05
Control Test Stats			Control Test Stats			Control Test Stats			Control Test Stats		
Average	0.0490		Average	0.0603		Average	0.1997		Average	0.0790	
Std Dev	0.0000		Std Dev	0.0006		Std Dev	0.0006		Std Dev	0.0000	
Rel. Std Dev(%)	0.0000		Rel. Std Dev(%)	0.7187		Rel. Std Dev(%)	0.2892		Rel. Std Dev(%)	0.0000	
<i>DJR</i> Operator's Signature			<i>DJR</i> Operator's Signature			<i>DJR</i> Operator's Signature			<i>DJR</i> Operator's Signature		

1/26/18

DJR



Florida Department of Law Enforcement
 Alcohol Testing Program
 4700 Terminal Drive, Suite 1
 Ft. Myers, FL 33907

Calibration Certificate

This is to certify the calibration of Intoxilyzer 8000 serial number 80-001360, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001360</u>	UNCERTAINTY* ±
Owning Agency:	<u>EVERGLADES NAT PARK</u>	0.05 g/ 210 L
Calibration Date:	<u>01/09/2018</u>	0.08 g/ 210 L
Calibration Time:	<u>12:12</u>	0.20 g/ 210 L
		0.080 g/ 210 L Dry Gas Control
		0.005

All results are reported in g/ 210 L.
 Bias is limited by Calibration acceptance criteria. All calibration results must be within ± 0.005 or 5%, whichever is greater, of the Target Alcohol concentration.

*Uncertainty is based on fleet-wide data and is expressed to a 99% level of confidence (k=3).

TRACEABILITY INFORMATION

This instrument was calibrated using solutions prepared by Alcohol Countermeasure Systems, Inc. (ACS) ACS prepared and certified these CRMs in accordance with ISO 17034 and ISO/ IEC 17025 Standards.

Simulator temperatures are traceable to NIST. Thermometer temperatures are checked with NIST traceable Eutechnics 4400 digital thermometers calibrated by Precision Metrology in accordance with ISO/ IEC 17025 standards.

Dry gas control measurements are traceable to NIST through the uses of CRMs supplied by an accredited CRM supplier. The supplier of dry gas standard controls prepared and certified the CRMs in accordance with ISO Guide 34 and ISO/ IEC 17025 standards.

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01/09/2018

Date

David Reyes-Rivera

DAVID E REYES-RIVERA,
 Department Inspector

FDLE/ATP Form 69 January 2018
 Issuing Authority: Alcohol Testing Program

*1/20/18
 DR*

DR