

	Agency North Miami PD				
Florida Department of Date In 01/07/2020 DI Completion Date 01/09/2020					
Intake Performed By MY Quality Checks	Perf	ormed By MX	Flow Calib	ration Performed By	
☑ Annual ☑ Breath Tube S		<u> </u>	Flow Column #		
☐ Registration ☐ Replace Exter	rnal O-Ring	gs	☐ 5L/min – 17mm		
☐ Return from CMI / EE ☐ Instrument Se	et Up Verif	fied	☐ 15L/min – 53mm		
Visual Inspection:			☐ 30L/min – 103mm		
M Case Mandle Verificat			☐ R-Value		
M Koyboard Phy Gas Shalf Flow Column # /			☐ Post Calibration Verification (L/s)		
71 Fact 32 mm U. 160	0	(.139169) Flow Column #		nn #	
71 Ports 36 mm 0.178	9	(.156190)	32 mm	(.139169)	
53 mm U.25U	0	(.228278)	36 mm	(.156190)	
		(.447547)	53 mm	(.228278)	
Balometic Fi		eck	103 mm	(.447547)	
Gadge ID # GGGG					
Notes:				nce Performed By	
Simulator Se	erial #	Lot #/Exp		Replacement	
0.050	/IP4863	201905A	☐ Dry Gas Regulator Replacement		
Final Release Date	1174003	05/14/2021	☐ Breath Tube Replacement☐ Other		
	1P4864	201905B		ire Checks Performed By MIX	
3 DLS.	11 4004	05/14/2021		Temp °C 23.01	
0.200 M	1P5097	201904D		gital Therm. ID#: 300504	
JAI1 2 2 2020		04/30/2021	☑ 34°C +2 Serial #: MP4863		
Alcohol Testing 0.080 DGS N	0.080 DGS N/A		☑ 34°C +2 Serial #: MP4864		
Program		06/14/2021	<b>△</b> 34°C +2 Serial #: MP5097		
i iogiani				c Z Schain. in oco.	
		Department Inspec			
Calibration Adjustment Performed By		Department Inspect	tion	Performed By	
Calibration Adjustment Performed By		Barometric Pressure	tion : ID# <u>28663</u>	Performed By MK	
Calibration Adjustment Performed By	ion		t <b>ion</b> e ID# <u>28663</u> Ins	Performed By MK 3 trument 1026	
Calibration Adjustment Performed By	on	Barometric Pressure Gauge <u>1028</u>	tion 28663 Instion Lot # 20	Performed By MK  3 trument 1026 018-A	
Calibration Adjustment Performed By	on	Barometric Pressure Gauge <u>1028</u> Mouth Alcohol Solu	tion 28663 Instion Lot # 20	Performed By MK  3 trument 1026 018-A	
Calibration Adjustment  Barometric Pressure Gauge  Simulator  Serial Number  Lot Number  Expiration  N/A  N/A  0.040  0.100	on	Barometric Pressure Gauge <u>1028</u> Mouth Alcohol Solut Acetone Stock Solut	tion 28663 Instion Lot # 20	Performed By MK  B  trument 1026  018-A  019-B  Serial Number	
Calibration Adjustment Performed By	on	Barometric Pressure Gauge 1028 Mouth Alcohol Solut Acetone Stock Solut Simulator	tion 28663 Instion Lot # 20	Performed By MK 3  trument 1026 018-A 019-B	
Calibration Adjustment  Barometric Pressure Gauge  Simulator  Serial Number  Lot Number  Expiration  N/A  N/A  0.040  0.100  0.200  0.300	on	Barometric Pressure Gauge 1028 Mouth Alcohol Solut Acetone Stock Solut Simulator 0.000	tion 28663 Instion Lot # 20	Performed By MK  B  trument 1026  018-A  019-B  Serial Number  SD1014	
Calibration Adjustment Performed By	on	Barometric Pressure Gauge 1028 Mouth Alcohol Solut Acetone Stock Solut Simulator 0.000 Interferent	tion 28663 Instion Lot # 20	Performed By MK  B  trument 1026  018-A  019-B  Serial Number  SD1014  SD1015	
Calibration Adjustment  Barometric Pressure Gauge  Simulator  Serial Number  Lot Number  Expiration  N/A  N/A  0.040  0.100  0.200  0.300	on	Barometric Pressure Gauge 1028 Mouth Alcohol Solut Acetone Stock Solut Simulator 0.000 Interferent 0.050	tion 28663 Instion Lot # 20	Performed By MK  B  trument 1026  018-A  019-B  Serial Number  SD1014  SD1015  MP4863	
Calibration Adjustment  Barometric Pressure Gauge  Simulator  Serial Number  Lot Number  Expiration  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  Expiration  Lot Number  Expiration  Expiration  Lot Number  Expiration  Expiration	ion	Barometric Pressure Gauge 1028 Mouth Alcohol Solut Acetone Stock Solut Simulator 0.000 Interferent 0.050 0.080 0.200	tion 28663 Instion Lot # 20	Performed By MK  B  trument 1026  018-A  019-B  Serial Number  SD1014  SD1015  MP4863  MP4864	
Calibration Adjustment  Barometric Pressure Gauge  Simulator  Serial Number  Lot Number  Expiration  N/A  N/A  0.040  0.100  0.200  0.300  0.080 DGS  N/A  Post Calibration Adjustment Stability Checks	ion	Barometric Pressure Gauge 1028 Mouth Alcohol Solut Acetone Stock Solut Simulator 0.000 Interferent 0.050 0.080	tion 28663 Instion Lot # 20	Performed By MK  B  trument 1026  018-A  019-B  Serial Number  SD1014  SD1015  MP4863  MP4864  MP5097	
Calibration Adjustment  Barometric Pressure Gauge  Simulator  Serial Number  Lot Number  Expiration  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  Expiration  Lot Number  Expiration  Expiration  Lot Number  Expiration  Expiration	ion	Barometric Pressure Gauge 1028 Mouth Alcohol Solut Acetone Stock Solut Simulator 0.000 Interferent 0.050 0.080 0.200  Attachments	tion 28663 Instion Lot # 20	Performed By MK  B  trument 1026  018-A  019-B  Serial Number  SD1014  SD1015  MP4863  MP4864  MP5097	
Calibration Adjustment  Barometric Pressure Gauge  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	ion	Barometric Pressure Gauge 1028 Mouth Alcohol Solut Acetone Stock Solut Simulator 0.000 Interferent 0.050 0.080 0.200  Attachments  Stability Checks	tion  P ID# 28663  Institution Lot # 20  Ins	Performed By MK  B  trument 1026  018-A  019-B  Serial Number  SD1014  SD1015  MP4863  MP4864  MP5097	
Calibration Adjustment  Barometric Pressure Gauge	ion	Barometric Pressure Gauge 1028 Mouth Alcohol Solut Acetone Stock Solut Simulator 0.000 Interferent 0.050 0.080 0.200  Attachments	tion  EID# 28663  Instion Lot # 20  ion Lot # 20  ficate	Performed By MK  B Strument 1026  018-A  019-B  Serial Number  SD1014  SD1015  MP4863  MP4864  MP5097  Post-Stability Checks  Flow Calibration	
Calibration Adjustment Performed By	ion	Barometric Pressure Gauge 1028 Mouth Alcohol Solut Acetone Stock Solut Simulator 0.000 Interferent 0.050 0.080 0.200  Attachments  In Stability Checks Calibration Certi	tion  EID# 28663  Instion Lot # 20  ion Lot # 20  ficate	Performed By MX  B Strument 1026  018-A  019-B Serial Number  SD1014 SD1015 MP4863 MP4864 MP5097  Post-Stability Checks Flow Calibration Form 40	
Calibration Adjustment  Barometric Pressure Gauge  Simulator  O.000  N/A  N/A  N/A  O.040  O.100  O.200  O.300  O.080 DGS  Simulator  Serial Number  Lot Number  Expiration  N/A  N/A  Comparison  Expiration  N/A  Comparison  N/A  N/A  N/A  N/A  N/A  N/A  N/A  N/	ion	Barometric Pressure Gauge 1028 Mouth Alcohol Solut Acetone Stock Solut Simulator 0.000 Interferent 0.050 0.080 0.200  Attachments  Form 41  Stability Checks Calibration Certi Calibration Adju	ficate stment	Performed By MK  B  trument 1026  018-A  019-B  Serial Number  SD1014  SD1015  MP4863  MP4864  MP5097  Post-Stability Checks  Flow Calibration  Form 40  Other  Chapter 11D-8, FAC	
Calibration Adjustment Performed By	ion	Barometric Pressure Gauge 1028 Mouth Alcohol Solut Acetone Stock Solut Simulator 0.000 Interferent 0.050 0.080 0.200  Attachments  Form 41  Stability Checks Calibration Certi Calibration Adju  Instrument Com	ficate stment	Performed By MK  B  trument 1026  018-A  019-B  Serial Number  SD1014  SD1015  MP4863  MP4864  MP5097  Post-Stability Checks  Flow Calibration  Form 40  Other  Chapter 11D-8, FAC  By with Chapter 11D-8, FAC	
Calibration Adjustment Performed By	on	Barometric Pressure Gauge 1028 Mouth Alcohol Solut Acetone Stock Solut Simulator 0.000 Interferent 0.050 0.080 0.200  Attachments  I Stability Checks Calibration Certi Calibration Adju  Instrument Com Instrument Doe Return to/Place Remain Out of E	ficate stment continuous short Complianto Evidentiary L	Performed By MX  B Strument 1026  018-A  019-B Serial Number  SD1014 SD1015 MP4863 MP4864 MP5097  Post-Stability Checks Flow Calibration Form 40 Other Other Shapter 11D-8, FAC By with Chapter 11D-8, FAC Stability Use Use	
Calibration Adjustment  Barometric Pressure Gauge  Simulator  O.000  N/A  N/A  N/A  O.040  O.100  O.200  O.300  O.080 DGS  Simulator  Serial Number  Lot Number  Expiration  O.080  DGS  N/A  Post Calibration Adjustment Stability Checks  Simulator  Serial Number  Lot Number  Expiration  D.050  O.080  O.080  O.200  O.080 DGS  N/A  Notes/Suggested Service: E-mailed	on	Barometric Pressure Gauge 1028 Mouth Alcohol Solut Acetone Stock Solut Simulator 0.000 Interferent 0.050 0.080 0.200  Attachments  I Stability Checks Calibration Certi Calibration Adju  Instrument Com Instrument Doe Return to/Place Remain Out of E	ficate stment continuous short Complianto Evidentiary L	Performed By MK  B  Strument 1026  018-A  019-B  Serial Number  SD1014  SD1015  MP4863  MP4864  MP5097  Post-Stability Checks  Flow Calibration  Form 40  Other  Chapter 11D-8, FAC  by with Chapter 11D-8, FAC  tiary Use	
Calibration Adjustment  Barometric Pressure Gauge  Simulator  O.000  N/A  N/A  N/A  O.040  O.100  O.200  O.300  O.080 DGS  Simulator  Serial Number  Lot Number  Expiration  O.080  DGS  N/A  Post Calibration Adjustment Stability Checks  Simulator  Serial Number  Lot Number  Expiration  O.050  O.080  O.080  O.200  O.080 DGS  N/A  Notes/Suggested Service: E-mailed	on	Barometric Pressure Gauge 1028 Mouth Alcohol Solut Acetone Stock Solut Simulator 0.000 Interferent 0.050 0.080 0.200  Attachments  I Stability Checks Calibration Certi Calibration Adju  Instrument Com Instrument Doe Return to/Place Remain Out of E	ficate stment  stion Lot # 20  ficate stment  stion Lot # 20  ficate stment  strict Lot # 20  ficate stment  strict Lot # 20  ficate stment	Performed By MX  B Strument 1026  018-A  019-B Serial Number  SD1014 SD1015 MP4863 MP4864 MP5097  Post-Stability Checks Flow Calibration Form 40 Other Other Shapter 11D-8, FAC By with Chapter 11D-8, FAC Stability Use Use	

## Florida Department of Law Enforcement Alcohol Testing Program

### DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: NORTH MIAMI PD Time of Inspection: 11:24

Date of Inspection: 01/09/2020

Serial Number: 80-001656

SP B. W. 121/2020

Software: 8100.27

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

Alcohol Free Test (g/210L)	0.05g/210L Test (g/210L) Lot#:201905A Exp: 05/14/2021	0.08g/210L Test (g/210L) Lot#:201905B Exp: 05/14/2021	0.20g/210L Test (g/210L) Lot#:201904D Exp: 04/30/2021	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG916501 Exp: 06/14/2021
0.000	0.050	0.080	0.201	0.081
0.000	0.050	0.081	0.201	0.082
0.000	0.050	0.080	0.202	0.082
0.000	0.050	0.080	0.202	0.081
0.000	0.050	0.081	0.202	0.082
0.000	0.051	0.080	0.201	0.082
0.000	0.050	0.080	0.201	0.082
0.000	0.050	0.080	0.201	0.082
0.000	0.051	0.080	0.201	0.082
0.000	0.051	0.080	0.201	0.082
Standard Deviations	0.0004	0.0004	0.0004	0.0004

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

The above instrument complies ( X ) 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.

MICHAEL D HAUGHEY Signature and Printed Name

01/09/2020 Date

I.		
Operator's Signature	NCRTH MIGHT PD INTOXINGER BORD INTOXINGER BORD SOFTWARE: 8100.27  Test 9/2101 Inc Control Test 0.000 09:32 Control Test 0.050 09:33 Control Test 0.050 09:33 Control Test 0.050 09:33 Control Test 0.050 09:35 Control Test 0.050 Rel Std Deu(%) 0.0000	## Stabilities   SERIAL NUN   SCANDIL   SCANDI
Operator's Signature	NORTH MIRMI PD intoxilyzer - Alconol Analyzer Model 8000 SN 80-001656 Software: 8100.27  Test 9/2101 Time Air Blank 0.000 O9:37 Pir Blank 0.000 O9:38 CONTrol Test 0.079 O9:38 CONTrol Test 0.079 O9:38 CONTrol Test 0.079 O9:38 GONTrol Test 0.079 O9:38 GONTrol Test 0.079 O9:39 Air Blank 0.000 O9:39 O9:40 CONTrol Test 0.079 O9:40 CONTrol Test 50:05 ON:40 ON:41 Puerage 0.0797 Std Deu 0.0012 Rel Std Deu(2) 1.4494	80-001656 AGENCY  0.08g/210L  0.077 to 0.083
Operator's Signature	NORTH MIAM! SC Intoxilyzer - Alcohol Analyzer Model 8800 50ftWare: 8100.27 Test 9/210L Time Air Blank 0.000 Control Test 0.201 Air Blank 0.000 Control Test 0.201 Os:43 Os:44 Os:45	0.20g/210L 0.194 to 0.206
Derature SP 13K 1/21/2020	NGRTH MIGHT PD Intoxilyzer - Alcohol Analyzer Model 8000 SN 60-001656 21/09/2020 SN 60-001656 21/09/2020 SN 60-001656 21/09/2020 SN 60-001656 SN 60-	DATE PERFORMED BY  ○1/09/2020
	- ·	



# **Calibration Certificate**

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

FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000. This is to certify the calibration of Intoxilyzer 8000 serial number 80-001656, manufactured by CMI, Inc. was calibrated in accordance with

All results are reported in a/210 I		Calibration Time:	Calibration Date:	Owning Agency:	Serial Number:
101		11:24	01/09/2020	NORTH MIAMI PD	80-001656
	0.080 g/210 L Dry Gas Control	0.200 g/ 210 L	0.080 g/ 210 L	0.050  g /  210  L	UNCERTAINTY* ±
	0.005	0.007	0.005	0.004	

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 99.73% level of confidence (k=3).

## TRACEABILITY INFORMATION

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

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

controls prepared and certified the CRMs in accordance with ISO Guide 34 and 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

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FDLE/ATP Form 69 July 2018

Issuing Authority: Alcohol Testing Program

Dε

01/09/2020

MICHAEL D HAUGHEY,
Department Inspector

Service • Integrity • Respect • Quality

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