



NORTH DAKOTA OFFICE OF ATTORNEY GENERAL  
CRIME LABORATORY DIVISION

INTOXILYZER® 8000 ANNUAL INSPECTION

Intoxilyzer® 8000 Serial Number: 80-00 6689 Inspection Location: TOXL

A. Pre-Inspection

1. Items with Instrument:
  - Gas Cylinder  Yes or No (If Yes, Lot # 14323080A4 Cyl. # 40)
  - Keys  Yes or  No
  - Power Cord  Yes or  No
2.  Download Data
3.  Upload Operator File
4.  Current Location Code: DKPD
5.  Battery Check
  - Was the external battery pack replaced?  Yes or  No
6.  O-Rings
  - Replaced Simulator O-Ring  Yes or  No
  - Replaced Breath Tube O-Ring  Yes or  No

B. General Setup and Checks:

1.  Diagnostics passed and instrument in "Ready" mode
2.  Breath tube heated
3.  Date, time and location code (Level 2,E). Re-set if necessary.  
Time Zone: CST or  MDT (Time on test records will be in time zone circled).
4.  Print test (Level 1,P). Sign and attach test record.
5.  Tank monitor (Level 3,D,G).  
Display: 845 psi Regulator: 800 psi  
Display and Regulator ± 50 psi of each other  Yes or  No  
Gas tank tare necessary?  Yes or  No  
If Yes, display readings after tare (Level 3,M,C,G):  
Display: \_\_\_\_\_ psi Regulator: \_\_\_\_\_ psi

C. Tests (Sign and attach test records):

1.  Configure simulator for the following test (Level 1,S).  
Wet Calibration Check - Low AC (Level 1,C)  
Known Value ≤ 0.03 AC: 0.020 AC  
Sim. Ser #: MP3002  
Lot #: 202301E  
Exp. Date: 17Jan25  
 Results ± 0.005 of known AC

2.  Configure simulator for the following test (Level 1,S).  
 Wet Calibration Check - High AC (Level 1,C)  
 Known Value  $\geq$  0.25 AC: 0.400 AC  
 Sim. Ser #: MP6036  
 Lot #: 202212C  
 Exp. Date: 08Dec24  
 Results  $\pm$  5% AC of known AC
3.  Configure dry gas standard for the remaining tests (Level 1,S).  
 Known Value : 0.080 AC  
 Gas Cylinder Lot #: 28423080A3  
 Cylinder #: 11  
 Exp. Date: 11/5/25
4.  Interferent Check (Level 1,B)  
 Known Value: 0.10 AC + 0.05% Acetone  
 Sim. Ser #: DR7344  
 Lot #: ICS 8  
 Exp. Date: N/A  
 Display reads "Interferent Detect"
5.  RFI Check (CMS Mode)  
 Display reads "RFI Detect"
6.  Dry Calibration Check (Level 1,C)  

Test 1	<u>0.078</u>	Test 4	<u>0.078</u>	Test 7	<u>0.078</u>
Test 2	<u>0.078</u>	Test 5	<u>0.077</u>	Test 8	<u>0.078</u>
Test 3	<u>0.077</u>	Test 6	<u>0.078</u>	Test 9	<u>0.078</u>
Average <u>0.077</u>					

 Results  $\pm$  0.005 AC of known AC

D. Remarks/Maintenance: N/A

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Instrument is acceptable to be used in the field.  Yes or No  
 If No, state reason(s) why: \_\_\_\_\_

If Yes, change location code back to A.4.

*Alan Ornel*  
 Inspector Signature

20 May 2024  
 Date

*Janelle Putschner*  
 Reviewer

21 May 2024  
 Date

Intoxilyzer Test Record and Checklist  
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer            Alcohol Analyzer  
North Dakota Model 8000        SN 80-006689  
Location = TOXL                    8164.14.00 09/16  
05/20/2024                            12:19

\*\*\*\*\* Printer Test \*\*\*\*\*

abcdefghijklmnopqrstuvwxy1234567890-=  
ABCDEFGHIJKLMN0PQRSTUVWXYZ!@#%&^\*()\_+?

abcdefghijklmnopqrstuvwxy1234567890-=  
ABCDEFGHIJKLMN0PQRSTUVWXYZ!@#%&^\*()\_+?

Current Instrument Setup

Data Entry Mode:            Enabled  
Start Test Sequence:        DABACABA  
Display Prelim Rslt?        Yes  
Display Third Digit?        Yes  
Inhib Printer(Y/N)?        No  
Display Volume?            No  
Disable On Memfull?        Yes  
# of Print Copies?           1  
Select Std (D/W/I)?        Dry  
Standard Value?            0.080  
Standard Lot #?            14323080A4  
Standard Cyl #?            40  
Standard Expiration?        06/05/2025  
Oper No?                    133237

Flow Cal. Date:            05/29/2020  
Slope                        643  
Intercept                    -576193

IR Calibration Date:        05/29/2020

	3um	9um
0th Coef(*100):	-25870	-28277
1st Coef(*100):	287704	139899
2nd Coef(*100):	26	744
H2O adj(mg/l*10k):	293	328

\*\*\*\*\* Printer Test End \*\*\*\*\*



Operator Signature  
ANNA NAREHOOD

Remarks: *Print Test*

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CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-006689  
Location = TOXL      8164.14.00 09/16  
05/20/2024      12:24

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	12:24
02 Std. Sol.	0.021	12:25
03 Room Air	0.000	12:26
04 Std. Sol.	0.021	12:26
05 Room Air	0.000	12:27
06 Std. Sol.	0.022	12:28
07 Room Air	0.000	12:28

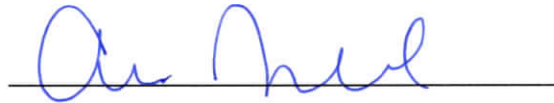
08 Sim Temp = 34.0°C

Simul Ser No = MP3002

Std Sol No = 202301E

County = 08

Oper No. = 133237



Operator Signature  
ANNA NAREHOOD

Remarks: LOW AC Check -0.020Ac

Form 106-I8000

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NDOAG Crime Lab. Div., Bismarck, ND 58501


CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-006689  
Location = TOXL      8164.14.00 09/16  
05/20/2024      12:34

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	12:34
02 Std. Sol.	0.390	12:35
03 Room Air	0.000	12:36
04 Std. Sol.	0.391	12:37
05 Room Air	0.000	12:37
06 Std. Sol.	0.391	12:38
07 Room Air	0.000	12:38

08 Sim Temp = 34.0°C

Simul Ser No = MP6036  
Std Sol No = 202212C  
County = 08      Oper No. = 133237

  
\_\_\_\_\_  
Operator Signature  
ANNA NAREHOOD

Remarks: High Ac check - 0.400Ac

Form 106-I8000



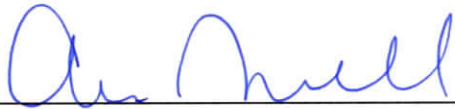
Intoxilyzer Test Record and Checklist  
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer                      Alcohol Analyzer  
North Dakota Model 8000                      SN 80-006689  
Location = TOXL                              8164.14.00 09/16  
05/20/2024    12:40

Test	AC	Time
01 Room Air	0.000	12:40
02 *Subject Test	INT*	12:41
03 Room Air	0.000	12:41

\*Invalid Test  
Interferent Detected

Sub Name = TEST, DONOR2 NONE  
Sub DOB = 07/25/1998  
Sub Sex = Male                                      Weight = NA  
Test = OTH                                      Cit = INTERFERENT CK  
Dr. Lic. = ND/TES989643  
Lot No = 28423080A3  
Cyl No = 11  
Expiration Date = 11/05/2025  
County = 08                                      Oper No. = 133237

  
\_\_\_\_\_  
Operator Signature  
ANNA NAREHOOD

Remarks: *Interferent check*

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CMI, Inc. Intoxilyzer                      Alcohol Analyzer  
North Dakota Model 8000                      SN 80-006689  
Location = TOXL                              8164.14.00 09/16  
05/20/2024    12:42

Test	AC	Time
01 Diagnostic	OK	12:42
02 Room Air	RFI*	12:43
03 Room Air	0.000	12:43

\*Invalid Test  
Inhibited - RFI

Sub Name = TEST, DONOR2 NONE  
Sub DOB = 07/25/1998  
Sub Sex = Male                                      Weight = NA  
Test = OTH    Cit = RFI CHECK  
Dr. Lic. = ND/TES989643  
Lot No = 28423080A3  
Cyl No = 11  
Expiration Date = 11/05/2025  
County = 08    Oper No. = 133237

I followed the Approved Method and the instructions displayed by the Intoxilyzer in conducting this test.

  
\_\_\_\_\_  
Operator Signature  
ANNA NAREHOOD

Remarks: RFI check

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CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-006689  
Location = TOXL      8164.14.00 09/16  
05/20/2024      12:43

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	12:44
02 Std. Gas	0.078	12:44
03 Room Air	0.000	12:45
04 Std. Gas	0.078	12:45
05 Room Air	0.000	12:46
06 Std. Gas	0.077	12:46
07 Room Air	0.000	12:47

Lot No = 28423080A3  
Cyl No = 11  
Exp Date = 11/05/2025  
County = 08      Oper No. = 133237



Operator Signature  
ANNA NAREHOOD

Remarks: *Dry cal check #1-3*

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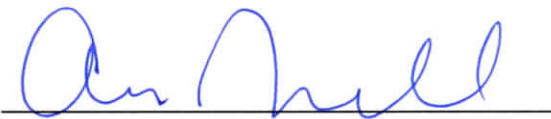
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NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-006689  
Location = TOXL      8164.14.00 09/16  
05/20/2024      12:47

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	12:48
02 Std. Gas	0.078	12:48
03 Room Air	0.000	12:48
04 Std. Gas	0.077	12:49
05 Room Air	0.000	12:49
06 Std. Gas	0.078	12:50
07 Room Air	0.000	12:50

Lot No = 28423080A3  
Cyl No = 11  
Exp Date = 11/05/2025  
County = 08      Oper No. = 133237



Operator Signature  
ANNA NAREHOOD

Remarks: Dry cal check #4-6

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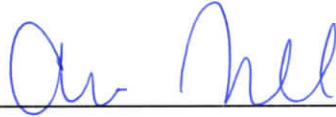
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NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-006689  
Location = TOXL      8164.14.00 09/16  
05/20/2024      12:51

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	12:52
02 Std. Gas	0.078	12:52
03 Room Air	0.000	12:52
04 Std. Gas	0.078	12:53
05 Room Air	0.000	12:53
06 Std. Gas	0.078	12:54
07 Room Air	0.000	12:54

Lot No = 28423080A3  
Cyl No = 11  
Exp Date = 11/05/2025  
County = 08      Oper No. = 133237



Operator Signature  
ANNA NAREHOOD

Remarks: Dry Cal Check #7-9

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