



**NORTH DAKOTA OFFICE OF ATTORNEY GENERAL  
CRIME LABORATORY DIVISION**

**INTOXILYZER® 8000 ANNUAL INSPECTION**

Intoxilyzer® 8000 Serial Number: 80-00 4191 Inspection Location: TOXL

**A. Pre-Inspection**

1. Items with Instrument:
  - Gas Cylinder Yes or No (If Yes, Lot # \_\_\_\_\_ Cyl. # \_\_\_\_\_)
  - Keys Yes or No
  - Power Cord Yes or No
2.  Download Data
3.  Upload Operator File
4.  Current Location Code: TOXL
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: 243 psi Regulator: 250 ~~850~~ psi 4/21/26  
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 #: MP5290  
Lot #: 202501E  
Exp. Date: 1/28/27  
 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: 0.300 AC

Sim. Ser #: MP3003

Lot #: 202408H

Exp. Date: 8/29/26

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 #: 19825080A2

Cylinder #: 32

Exp. Date: 9/5/27

4.  Interferent Check (Level 1,B)

Known Value: 0.10 AC + 0.05% Acetone

Sim. Ser #: DR7352

Lot #: 1CS9

Exp. Date: None

Display reads "Interferent Detect"

5.  Invalid Sample (Level 1,B)

Display reads "Invalid Sample"

6.  RFI Check (CMS Mode)

Display reads "RFI Detect"

7.  Dry Calibration Check (Level 1,C)

Test 1 0.079 Test 4 0.079 Test 7 0.079

Test 2 0.079 Test 5 0.080 Test 8 0.079

Test 3 0.080 Test 6 0.079 Test 9 0.080

Average 0.079

Results  $\pm$  0.005 AC of known AC

D. Remarks/Maintenance: NIA

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 unless A.4 is TOXL.

Ann Lyngren  
Inspector Signature

21 April 2026  
Date

Janette Rutschler  
Reviewer

22 Apr. 2026  
Date

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

CMI, Inc. Intoxilyzer            Alcohol Analyzer  
North Dakota Model 8000            SN 80-004191  
Location = TOXL                    8164.14.00 09/16  
04/21/2026                            12:12

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

abcdefghijklmnopqrstuvwxyz1234567890--|  
ABCDEFGHIJKLMNPNOPQRSTUVWXYZ!@#%&^\*()\_+?

abcdefghijklmnopqrstuvwxyz1234567890--|  
ABCDEFGHIJKLMNPNOPQRSTUVWXYZ!@#%&^\*()\_+?

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 #?            26021080A1  
Standard Cyl #?            18  
Standard Expiration?       10/05/2023  
Oper No?                    133237

Flow Cal. Date:            01/28/2010  
Slope                        738  
Intercept                   -777574

IR Calibration Date:       06/25/2024  
                                  3um                    9um

-----  
0th Coef(\*100):            -15752                -25149  
1st Coef(\*100):            278540                137807  
2nd Coef(\*100):            2188                   1022  
H2O adj(mg/l\*10k):        202                    388

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



Operator Signature  
ANNA INGEMANSEN

Remarks:            Print Test

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

CMI, Inc. Intoxilyzer            Alcohol Analyzer  
North Dakota Model 8000        SN 80-004191  
Location = TOXL                    8164.14.00 09/16  
04/21/2026                            12:16

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	12:17
02 Std. Sol.	0.021	12:18
03 Room Air	0.000	12:19
04 Std. Sol.	0.022	12:20
05 Room Air	0.000	12:20
06 Std. Sol.	0.022	12:21
07 Room Air	0.000	12:22

08 Sim Temp = 34.0°C

Simul Ser No = MP5290

Std Sol No = 202501E

County = 08

Oper No. = 133237



Operator Signature  
ANNA INGEMANSEN

Remarks:

LOW AC Check  
0.020AC

Form 106-I8000

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

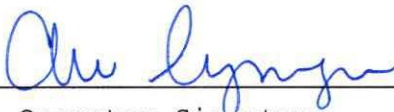
CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-004191  
Location = TOXL      8164.14.00 09/16  
04/21/2026      12:23

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	12:24
02 Std. Sol.	0.306	12:25
03 Room Air	0.000	12:25
04 Std. Sol.	0.306	12:26
05 Room Air	0.000	12:27
06 Std. Sol.	0.308	12:28
07 Room Air	0.000	12:28

08 Sim Temp = 34.0°C

Simul Ser No = MP3003  
Std Sol No = 202408H  
County = 08      Oper No. = 133237

  
\_\_\_\_\_  
Operator Signature  
ANNA INGEMANSEN

Remarks: High AC check  
0.300AC

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 80-004191  
Location = TOXL                    8164.14.00 09/16  
04/21/2026                            12:31

Test	AC	Time
01 Room Air	0.000	12:31
02 *Subject Test	INT*	12:32
03 Room Air	0.000	12:32

\*Invalid Test  
Interferent Detected

Sub Name = TEST, DONOR2 NONE  
Sub DOB = 07/25/1998  
Sub Sex = Male                      Weight = NA  
Test = OTH                          Cit = INTERFERENT  
Dr. Lic. = ND/TES989643  
Lot No = 19825080A2  
Cyl No = 32  
Expiration Date = 09/05/2027  
County = 08                          Oper No. = 133237



Operator Signature  
ANNA INGEMANSEN

Remarks: Interferent check  
0.10AC + 0.05% Acetone

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 80-004191  
Location = TOXL      8164.14.00 09/16  
04/21/2026      12:37

Test	AC	Time
01 Room Air	0.000	12:38
02 Invalid Sample	X.XXX	12:38
03 Room Air	0.000	12:39

\*Invalid Test - Mouth Alcohol

Sub Name = TEST, DONOR2 NONE  
Sub DOB = 07/25/1998  
Sub Sex = Male      Weight = NA  
Test = OTH      Cit = INVALID  
Dr. Lic. = ND/TES989643  
Lot No = 19825080A2  
Cyl No = 32  
Expiration Date = 09/05/2027  
County = 08      Oper No. = 133237



Operator Signature  
ANNA INGEMANSEN

Remarks: *Invalid test*  
*Mouth Alcohol*

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 80-004191  
Location = TOXL      8164.14.00 09/16  
04/21/2026      12:43

Test	AC	Time
01 Diagnostic	OK	12:44
02 Room Air	0.000	12:44
03 *Subject Test	RFI*	12:44
04 Room Air	0.000	12:45

\*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 = 19825080A2  
Cyl No = 32  
Expiration Date = 09/05/2027  
County = 08      Oper No. = 133237

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



Operator Signature  
ANNA INGEMANSEN

Remarks:      RFI Check

Form 106-I8000

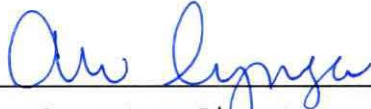
Intoxilyzer Test Record and Checklist  
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-004191  
Location = TOXL      8164.14.00 09/16  
04/21/2026      12:46

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	12:46
02 Std. Gas	0.079	12:47
03 Room Air	0.000	12:47
04 Std. Gas	0.079	12:47
05 Room Air	0.000	12:48
06 Std. Gas	0.080	12:48
07 Room Air	0.000	12:49

Lot No = 19825080A2  
Cyl No = 32  
Exp Date = 09/05/2027  
County = 08      Oper No. = 133237



Operator Signature  
ANNA INGEMANSEN

Remarks: Dry cal check  
#1-3

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 80-004191  
Location = TOXL      8164.14.00 09/16  
04/21/2026      12:49

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	12:50
02 Std. Gas	0.079	12:50
03 Room Air	0.000	12:51
04 Std. Gas	0.080	12:51
05 Room Air	0.000	12:52
06 Std. Gas	0.079	12:52
07 Room Air	0.000	12:52

Lot No = 19825080A2  
Cyl No = 32  
Exp Date = 09/05/2027  
County = 08      Oper No. = 133237



Operator Signature  
ANNA INGEMANSEN

Remarks: Dry cal check  
#4-6

Form 106-I8000

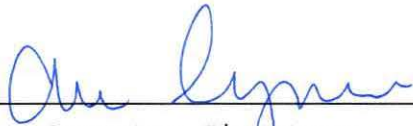
Intoxilyzer Test Record and Checklist  
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-004191  
Location = TOXL      8164.14.00 09/16  
04/21/2026      12:53

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	12:53
02 Std. Gas	0.079	12:54
03 Room Air	0.000	12:54
04 Std. Gas	0.079	12:54
05 Room Air	0.000	12:55
06 Std. Gas	0.080	12:55
07 Room Air	0.000	12:56

Lot No = 19825080A2  
Cyl No = 32  
Exp Date = 09/05/2027  
County = 08      Oper No. = 133237



Operator Signature  
ANNA INGEMANSEN

Remarks:

Dry cal check  
#7-9

Form 106-I8000