



NORTH DAKOTA OFFICE OF ATTORNEY GENERAL  
CRIME LABORATORY DIVISION

INTOXILYZER® 8000 ANNUAL INSPECTION

Intoxilyzer® 8000 Serial Number: 80-00 5358 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: 320 psi Regulator: 250 psi  
Display and Regulator  $\pm$  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: 236 psi Regulator: 250 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  $\leq$  0.03 AC: 0.020 AC  
Sim. Ser #: MP3002  
Lot #: 202301E  
Exp. Date: 17Jan25  
 Results  $\pm$  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 #: 14323080A4  
 Cylinder #: 13  
 Exp. Date: 6/15/25
4.  Interferent Check (Level 1,B)  
 Known Value: 0.10 AC + 0.05% Acetone  
 Sim. Ser #: DR7344  
 Lot #: ICS 8  
 Exp. Date: NIA  
 Display reads "Interferent Detect"
5.  RFI Check (CMS Mode)  
 Display reads "RFI Detect"
6.  Dry Calibration Check (Level 1,C)  

Test 1 <u>0.082</u>	Test 4 <u>0.082</u>	Test 7 <u>0.082</u>
Test 2 <u>0.082</u>	Test 5 <u>0.082</u>	Test 8 <u>0.081</u>
Test 3 <u>0.081</u>	Test 6 <u>0.082</u>	Test 9 <u>0.081</u>
Average <u>0.081</u>		

 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.  NIA

[Signature]  
 Inspector Signature

04Apr2024  
 Date

[Signature]  
 Reviewer

05 Apr 2024  
 Date

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

CMI, Inc. Intoxilyzer            Alcohol Analyzer  
North Dakota Model 8000        SN 80-005358  
Location = TOXL                    8164.14.00 09/16  
04/04/2024                            10:59

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

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

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

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 #?            13518080A6  
Standard Cyl #?            032  
Standard Expiration?       08/05/2020  
Oper No?                    133237

Flow Cal. Date:            06/04/2019  
Slope                        570  
Intercept                    4079

IR Calibration Date:        06/22/2023  
                                  3um                    9um

-----  
0th Coef(\*100):            -5061                    -17514  
1st Coef(\*100):            262541                   141786  
2nd Coef(\*100):            4968                     1592  
H2O adj(mg/l\*10k):        286                      373

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



Operator Signature  
ANNA NAREHOOD

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 80-005358  
Location = TOXL      8164.14.00 09/16  
04/04/2024      11:10

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	11:11
02 Std. Sol.	0.021	11:12
03 Room Air	0.000	11:13
04 Std. Sol.	0.022	11:13
05 Room Air	0.000	11:14
06 Std. Sol.	0.021	11:15
07 Room Air	0.000	11:15

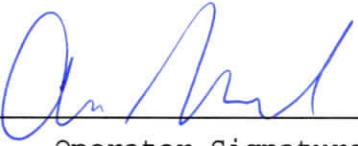
08 Sim Temp = 34.0°C

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

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

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-005358  
Location = TOXL      8164.14.00 09/16  
04/04/2024      11:16

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	11:17
02 Std. Sol.	0.409	11:18
03 Room Air	0.000	11:18
04 Std. Sol.	0.410	11:19
05 Room Air	0.000	11:20
06 Std. Sol.	0.411	11:21
07 Room Air	0.000	11:21

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 80-005358  
Location = TOXL      8164.14.00 09/16  
04/04/2024      11:23

Test	AC	Time
01 Room Air	0.000	11:24
02 *Subject Test	INT*	11:26
03 Room Air	0.000	11:26

\*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 = 39  
Expiration Date = 11/05/2025  
County = 08      Oper No. = 133237



Operator Signature  
ANNA NAREHOOD

Remarks: *Interferent 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 80-005358  
Location = TOXL      8164.14.00 09/16  
04/04/2024      11:28

Test	AC	Time
01 Diagnostic	OK	11:28
02 Room Air	0.000	11:29
03 *Subject Test	RFI*	11:29
04 Room Air	0.000	11:30

\*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 = 39  
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

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 80-005358  
Location = TOXL      8164.14.00 09/16  
04/04/2024      11:30

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	11:30
02 Std. Gas	0.082	11:31
03 Room Air	0.000	11:31
04 Std. Gas	0.082	11:32
05 Room Air	0.000	11:32
06 Std. Gas	0.081	11:33
07 Room Air	0.000	11:33

Lot No = 28423080A3  
Cyl No = 39  
Exp Date = 11/05/2025  
County = 08      Oper No. = 133237



Operator Signature  
ANNA NAREHOOD

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 80-005358  
Location = TOXL      8164.14.00 09/16  
04/04/2024      11:34

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	11:34
02 Std. Gas	0.082	11:34
03 Room Air	0.000	11:35
04 Std. Gas	0.082	11:35
05 Room Air	0.000	11:36
06 Std. Gas	0.082	11:36
07 Room Air	0.000	11:37

Lot No = 28423080A3  
Cyl No = 39  
Exp Date = 11/05/2025  
County = 08      Oper No. = 133237



Operator Signature  
ANNA NAREHOOD

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 80-005358  
Location = TOXL      8164.14.00 09/16  
04/04/2024      11:37

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	11:38
02 Std. Gas	0.082	11:38
03 Room Air	0.000	11:39
04 Std. Gas	0.081	11:39
05 Room Air	0.000	11:40
06 Std. Gas	0.081	11:40
07 Room Air	0.000	11:41

Lot No = 28423080A3  
Cyl No = 39  
Exp Date = 11/05/2025  
County = 08      Oper No. = 133237



Operator Signature  
ANNA NAREHOOD

Remarks: Dry cal check #7-9

Form 106-I8000