



NORTH DAKOTA OFFICE OF ATTORNEY GENERAL  
CRIME LABORATORY DIVISION

INTOXILYZER® 8000 ANNUAL INSPECTION

Intoxilyzer® 8000 Serial Number: 80-00 3069 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: 290 psi Regulator: 225 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: 290 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 ≤ 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 #: 14323080A4  
Cylinder #: 13  
Exp. Date: 6/5/25
- 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 0.081    Test 4 0.080    Test 7 0.081  
Test 2 0.081    Test 5 0.080    Test 8 0.081  
Test 3 0.082    Test 6 0.081    Test 9 0.081  
Average 0.080  
 Results  $\pm$  0.005 AC of known AC

D. Remarks/Maintenance: Per prior annual NIA

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Instrument is acceptable to be used in the field. Yes or No

If No, state reason(s) why: per prior annual inspections, Classroom only due to no battery status if unplugged.

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

[Signature]  
Inspector Signature

10Apr2024  
Date

[Signature]  
Reviewer

11 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 80-003069  
Location = TOXL                 8164.14.00 09/16  
04/10/2024                         08:07

\*\*\*\*\* 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 #?             24119080A1  
Standard Cyl #?             32  
Standard Expiration?        11/05/2021  
Oper No?                     133237

Flow Cal. Date:             03/30/2022  
Slope                        662  
Intercept                   -676090

IR Calibration Date:        03/30/2022  
                              3um                    9um

	3um	9um
0th Coef(*100):	-20151	-12325
1st Coef(*100):	267293	130383
2nd Coef(*100):	4119	1500
H2O adj(mg/l*10k):	550	327

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

Operator Signature  
ANNA NAREHOOD

Remarks:   Print Test

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NDOAG Crime Lab. Div., Bismarck, ND 58501


CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-003069  
Location = TOXL      8164.14.00 09/16  
04/10/2024      08:09

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	08:09
02 Std. Sol.	0.020	08:10
03 Room Air	0.000	08:11
04 Std. Sol.	0.020	08:11
05 Room Air	0.000	08:12
06 Std. Sol.	0.021	08:13
07 Room Air	0.000	08:13

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 80-003069  
Location = TOXL      8164.14.00 09/16  
04/10/2024      08:15

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	08:15
02 Std. Sol.	0.399	08:16
03 Room Air	0.000	08:16
04 Std. Sol.	0.402	08:17
05 Room Air	0.000	08:18
06 Std. Sol.	0.402	08:18
07 Room Air	0.000	08:19

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

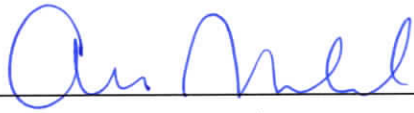
Intoxilyzer Test Record and Checklist  
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-003069  
Location = TOXL      8164.14.00 09/16  
04/10/2024      08:22

Test	AC	Time
01 Room Air	0.000	08:23
02 *Subject Test	INT*	08:23
03 Room Air	0.000	08:24

\*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 = 14323080A4  
Cyl No = 13  
Expiration Date = 06/05/2025  
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 80-003069  
Location = TOXL      8164.14.00 09/16  
04/10/2024      08:24

Test	AC	Time
01 Diagnostic	OK	08:25
02 Room Air	0.000	08:26
03 *Subject Test	RFI*	08:26
04 Room Air	0.000	08:26

\*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 = 14323080A4  
Cyl No = 13  
Expiration Date = 06/05/2025  
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

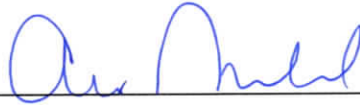
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NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-003069  
Location = TOXL      8164.14.00 09/16  
04/10/2024      08:27

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	08:28
02 Std. Gas	0.081	08:28
03 Room Air	0.000	08:29
04 Std. Gas	0.081	08:29
05 Room Air	0.000	08:30
06 Std. Gas	0.082	08:30
07 Room Air	0.000	08:31

Lot No = 14323080A4  
Cyl No = 13  
Exp Date = 06/05/2025  
County = 08      Oper No. = 133237



Operator Signature  
ANNA NAREHOOD

Remarks: Dny cal check #1-3

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

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-003069  
Location = TOXL      8164.14.00 09/16  
04/10/2024      08:31

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	08:32
02 Std. Gas	0.080	08:32
03 Room Air	0.000	08:32
04 Std. Gas	0.080	08:33
05 Room Air	0.000	08:33
06 Std. Gas	0.081	08:34
07 Room Air	0.000	08:34

Lot No = 14323080A4  
Cyl No = 13  
Exp Date = 06/05/2025  
County = 08      Oper No. = 133237



Operator Signature  
ANNA NAREHOOD

Remarks: Dry cal check #4-6

Form 106-I8000

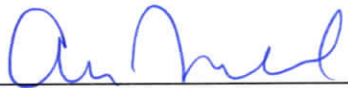
Intoxilyzer Test Record and Checklist  
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-003069  
Location = TOXL      8164.14.00 09/16  
04/10/2024      08:36

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	08:36
02 Std. Gas	0.081	08:36
03 Room Air	0.000	08:37
04 Std. Gas	0.081	08:37
05 Room Air	0.000	08:38
06 Std. Gas	0.081	08:38
07 Room Air	0.000	08:39

Lot No = 14323080A4  
Cyl No = 13  
Exp Date = 06/05/2025  
County = 08      Oper No. = 133237

  
Operator Signature  
ANNA NAREHOOD

Remarks: Dry cal check #7-9

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