



NORTH DAKOTA OFFICE OF ATTORNEY GENERAL  
CRIME LABORATORY DIVISION

INTOXILYZER® 8000 ANNUAL INSPECTION

Intoxilyzer® 8000 Serial Number: 80-00 3058 Inspection Location: TOXL

A. Pre-Inspection

- 1. Items with Instrument:
  - Gas Cylinder Yes or No (If Yes, Lot # 01923080A3 Cyl. # 15)
  - Keys Yes or No
  - Power Cord Yes or No
- 2.  Download Data
- 3.  Upload Operator File
- 4.  Current Location Code: BEPD
- 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: 978 psi Regulator: 915 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 #: 202212C 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 #: 12  
 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	<u>0.080</u>	Test 4	<u>0.080</u>	Test 7	<u>0.080</u>
Test 2	<u>0.081</u>	Test 5	<u>0.081</u>	Test 8	<u>0.081</u>
Test 3	<u>0.081</u>	Test 6	<u>0.081</u>	Test 9	<u>0.081</u>
		Average		<u>0.080</u>	

 Results  $\pm$  0.005 AC of known AC

D. Remarks/Maintenance: ~~N/A~~ Had incorrect date. Noticed after inspection, so changed dates on printouts. AEN

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.

*[Signature]*  
 Inspector Signature

07 May 2024  
 Date

*[Signature]*  
 Reviewer

07 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 80-003058  
Location = TOXL                    8164.14.00 09/16  
~~05/06/2024~~                        08:36  
05/07/2024 aen

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

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

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

Current Instrument Setup

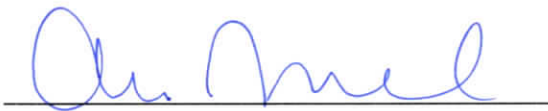
Data Entry Mode:                Enabled  
Start Test Sequence:            DABACABA  
Display Prelim Rslt?            Yes  
Display Third Digit?            Yes  
Inhib Printer(Y/N)?            No  
Display Volume?                No  
Disable On Memfull?            Yes  
# of Print Copies?              1  
Select Std (D/W/I)?            Dry  
Standard Value?                0.080  
Standard Lot #?                 01923080A3  
Standard Cyl #?                15  
Standard Expiration?            02/05/2025  
Oper No?                        133237

Flow Cal. Date:                 04/07/2008  
Slope                            698  
Intercept                       -678970

IR Calibration Date:            04/15/2015  
    3um                            9um

-----  
0th Coef(\*100):               -18934                        -10185  
1st Coef(\*100):               272557                        131040  
2nd Coef(\*100):               2331                          1317  
H2O adj(mg/l\*10k):            333                            280

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



Operator Signature  
ANNA NAREHOOD

Remarks: Pnnt Test

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NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-003058  
Location = TOXL      8164.14.00 09/16  
05/06/2024      08:50  
05/07/2024 acn

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	08:51
02 Std. Sol.	0.021	08:52
03 Room Air	0.000	08:52
04 Std. Sol.	0.021	08:53
05 Room Air	0.000	08:54
06 Std. Sol.	0.021	08:54
07 Room Air	0.000	08:55

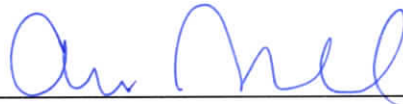
08 Sim Temp = 34.0°C

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 80-003058  
Location = TOXL      8164.14.00 09/16  
05/06/2024      08:56  
05/07/2024 *AEN*

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	08:56
02 Std. Sol.	0.395	08:58
03 Room Air	0.000	08:59
04 Std. Sol.	0.398	08:59
05 Room Air	0.000	09:00
06 Std. Sol.	0.398	09:01
07 Room Air	0.000	09:01

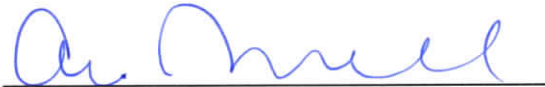
08 Sim Temp = 34.0°C

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

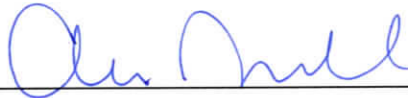
Intoxilyzer Test Record and Checklist  
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer            Alcohol Analyzer  
North Dakota Model 8000            SN 80-003058  
Location = TOXL                    8164.14.00 09/16  
05/06/2024                            09:08  
05/07/2024 aen

Test	AC	Time
01 Room Air	0.000	09:08
02 *Subject Test	INT*	09:09
03 Room Air	0.000	09:09

\*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 = 12  
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 80-003058  
Location = TOXL                                      8164.14.00 09/16  
~~05/06/2024~~    09:10  
05/07/2024 acn

Test	AC	Time
01 Diagnostic	OK	09:11
02 Room Air	0.000	09:11
03 *Subject Test	RFI*	09:12
04 Room Air	0.000	09:12

\*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 = 12  
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

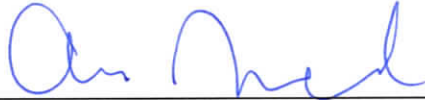
Intoxilyzer Test Record and Checklist  
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-003058  
Location = TOXL      8164.14.00 09/16  
05/06/2024      09:13  
05/07/2024 AEN

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	09:13
02 Std. Gas	0.080	09:14
03 Room Air	0.000	09:14
04 Std. Gas	0.081	09:14
05 Room Air	0.000	09:15
06 Std. Gas	0.081	09:15
07 Room Air	0.000	09:16

Lot No = 14323080A4  
Cyl No = 12  
Exp Date = 06/05/2025  
County = 08      Oper No. = 133237



Operator Signature  
ANNA NAREHOOD

Remarks: Dry cal check #1-3

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NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-003058  
Location = TOXL      8164.14.00 09/16  
05/06/2024      acn      09:16  
05/07/2024

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	09:17
02 Std. Gas	0.080	09:17
03 Room Air	0.000	09:18
04 Std. Gas	0.081	09:18
05 Room Air	0.000	09:19
06 Std. Gas	0.081	09:19
07 Room Air	0.000	09:19

Lot No = 14323080A4  
Cyl No = 12  
Exp Date = 06/05/2025  
County = 08      Oper No. = 133237

  
Operator Signature  
ANNA NAREHOOD

Remarks: Dry cal check  
#4-6

Form 106-I8000

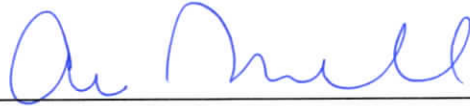
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NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-003058  
Location = TOXL      8164.14.00 09/16  
05/06/2024      09:20  
05/07/2024<sup>acm</sup>

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	09:21
02 Std. Gas	0.080	09:21
03 Room Air	0.000	09:21
04 Std. Gas	0.081	09:22
05 Room Air	0.000	09:22
06 Std. Gas	0.081	09:23
07 Room Air	0.000	09:23

Lot No = 14323080A4  
Cyl No = 12  
Exp Date = 06/05/2025  
County = 08      Oper No. = 133237



Operator Signature  
ANNA NAREHOOD

Remarks: Dry cal check #7-9

Form 106-I8000