



NORTH DAKOTA OFFICE OF ATTORNEY GENERAL  
CRIME LABORATORY DIVISION

**INTOXILYZER® 8000 ANNUAL INSPECTION**

Intoxilyzer® 8000 Serial Number: 80-00 6490 Inspection Location: TOXL

A. Pre-Inspection

1. Items with Instrument:
  - Gas Cylinder  Yes or No (If Yes, Lot # 01923080A3 Cyl. # 62)
  - Keys  Yes or No
  - Power Cord  Yes or No
2.  Download Data
3.  Upload Operator File
4.  Current Location Code: ASHL
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: 972 psi Regulator: 1000 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 #: MP5318  
Lot #: 202201A  
Exp. Date: 11Jan24  
 Results ± 0.005 of known AC

|  |  |
|--|--|
| Toxicology Unit - Breath Alcohol Section | Qualtrax ID: 11698 Revision: 1             |
| Intoxilyzer 8000 Annual Inspection       | Status: Published<br>Published: 03/24/2023 |
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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 #: MP6039  
 Lot #: 202201F  
 Exp. Date: 18Jan24  
 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 #: 26021080A1  
 Cylinder #: 25  
 Exp. Date: 10/5/23
4.  Interferent Check (Level 1,B)  
 Known Value: 0.10 AC + 0.05% Acetone  
 Sim. Ser #: DR7345  
 Lot #: ICS7  
 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 0.083    Test 4 0.082    Test 7 0.082  
 Test 2 0.083    Test 5 0.082    Test 8 0.081  
 Test 3 0.082    Test 6 0.082    Test 9 0.082  
 Average 0.082  
 Results  $\pm$  0.005 AC of known AC

D. Remarks/Maintenance: NIA

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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.

Am Hill  
 Inspector Signature

26Apr2023  
 Date

Janelle Pertschiller  
 Reviewer

27 Apr 2023  
 Date

|  |  |
|--|--|
| Toxicology Unit - Breath Alcohol Section | Qualtrax ID: 11698 Revision: 1             |
| Intoxilyzer 8000 Annual Inspection       | Status: Published<br>Published: 03/24/2023 |
| UNCONTROLLED WHEN PRINTED                | Page 2 of 2                                |

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

CMI, Inc. Intoxilyzer           Alcohol Analyzer  
North Dakota Model 8000       SN 80-006490  
Location = TOXL                8164.14.00 09/16  
04/26/2023                      13:55

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

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

abcdefghijklmnopqrstuvwxy1234567890-|=|  
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 #?             62  
Standard Expiration?        02/05/2025  
Oper No?                    133237

Flow Cal. Date:             09/04/2020  
Slope                        649  
Intercept                   -598817

IR Calibration Date:        09/04/2020  
                              3um                    9um

-----  
0th Coef(\*100):            -25190            -16392  
1st Coef(\*100):            271645            136906  
2nd Coef(\*100):            2533               1222  
H2O adj(mg/l\*10k):        460                309

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



Operator Signature  
ANNA NAREHOOD

Remarks: Pnnt Test

Form 106-I8000

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

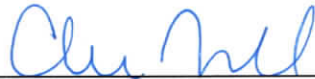
CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-006490  
Location = TOXL      8164.14.00 09/16  
04/26/2023      13:56

WET CAL CHECK

| Test         | AC    | Time  |
|--------------|-------|-------|
| 01 Room Air  | 0.000 | 13:56 |
| 02 Std. Sol. | 0.019 | 13:57 |
| 03 Room Air  | 0.000 | 13:58 |
| 04 Std. Sol. | 0.019 | 13:59 |
| 05 Room Air  | 0.000 | 13:59 |
| 06 Std. Sol. | 0.020 | 14:00 |
| 07 Room Air  | 0.000 | 14:00 |

08 Sim Temp = 34.0°C

Simul Ser No = MP5318  
Std Sol No = 202201A  
County = 08      Oper No. = 133237



Operator Signature  
ANNA NAREHOOD

Remarks: *LOW AC CHECK - 0.020 AC*

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 80-006490  
Location = TOXL      8164.14.00 09/16  
04/26/2023      14:01

WET CAL CHECK

| Test         | AC    | Time  |
|--------------|-------|-------|
| 01 Room Air  | 0.000 | 14:02 |
| 02 Std. Sol. | 0.291 | 14:03 |
| 03 Room Air  | 0.000 | 14:03 |
| 04 Std. Sol. | 0.296 | 14:04 |
| 05 Room Air  | 0.000 | 14:05 |
| 06 Std. Sol. | 0.299 | 14:05 |
| 07 Room Air  | 0.000 | 14:06 |

08 Sim Temp = 34.0°C

Simul Ser No = MP6039  
Std Sol No = 202201F  
County = 08      Oper No. = 133237

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

Remarks: High Ac Check - 0.300ac

Form 106-I8000

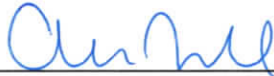
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NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer            Alcohol Analyzer  
North Dakota Model 8000            SN 80-006490  
Location = TOXL                    8164.14.00 09/16  
04/26/2023                            14:14

| Test             | AC    | Time  |
|------------------|-------|-------|
| 01 Room Air      | 0.000 | 14:14 |
| 02 *Subject Test | INT*  | 14:15 |
| 03 Room Air      | 0.000 | 14:16 |

\*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 = 26021080A1  
Cyl No = 25  
Expiration Date = 10/05/2023  
County = 08                            Oper No. = 133237



Operator Signature  
ANNA NAREHOOD

Remarks: Interferent check

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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 80-006490  
Location = TOXL                    8164.14.00 09/16  
04/26/2023                            14:16

| Test             | AC    | Time  |
|------------------|-------|-------|
| 01 Diagnostic    | OK    | 14:17 |
| 02 Room Air      | 0.000 | 14:17 |
| 03 *Subject Test | RFI*  | 14:17 |
| 04 Room Air      | 0.000 | 14:18 |

\*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 = 26021080A1  
Cyl No = 25  
Expiration Date = 10/05/2023  
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 80-006490  
Location = TOXL      8164.14.00 09/16  
04/26/2023      14:33

DRY CAL CHECK

| Test        | AC    | Time  |
|-------------|-------|-------|
| 01 Room Air | 0.000 | 14:34 |
| 02 Std. Gas | 0.083 | 14:34 |
| 03 Room Air | 0.000 | 14:35 |
| 04 Std. Gas | 0.083 | 14:35 |
| 05 Room Air | 0.000 | 14:36 |
| 06 Std. Gas | 0.082 | 14:36 |
| 07 Room Air | 0.000 | 14:37 |

Lot No = 26021080A1  
Cyl No = 25  
Exp Date = 10/05/2023  
County = 08      Oper No. = 133237



Operator Signature  
ANNA NAREHOOD

Remarks: Dry cal check #1-3

Form 106-I8000



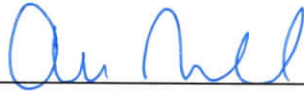
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NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-006490  
Location = TOXL      8164.14.00 09/16  
04/26/2023      14:40

DRY CAL CHECK

| Test        | AC    | Time  |
|-------------|-------|-------|
| 01 Room Air | 0.000 | 14:41 |
| 02 Std. Gas | 0.082 | 14:41 |
| 03 Room Air | 0.000 | 14:42 |
| 04 Std. Gas | 0.082 | 14:42 |
| 05 Room Air | 0.000 | 14:43 |
| 06 Std. Gas | 0.082 | 14:43 |
| 07 Room Air | 0.000 | 14:44 |

Lot No = 26021080A1  
Cyl No = 25  
Exp Date = 10/05/2023  
County = 08      Oper No. = 133237



Operator Signature  
ANNA NAREHOOD

Remarks: DRY CAL CHECK #4-6

Form 106-I8000

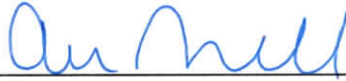
Intoxilyzer Test Record and Checklist  
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-006490  
Location = TOXL      8164.14.00 09/16  
04/26/2023      14:44

DRY CAL CHECK

| Test        | AC    | Time  |
|-------------|-------|-------|
| 01 Room Air | 0.000 | 14:44 |
| 02 Std. Gas | 0.082 | 14:45 |
| 03 Room Air | 0.000 | 14:45 |
| 04 Std. Gas | 0.081 | 14:46 |
| 05 Room Air | 0.000 | 14:46 |
| 06 Std. Gas | 0.082 | 14:46 |
| 07 Room Air | 0.000 | 14:47 |

Lot No = 26021080A1  
Cyl No = 25  
Exp Date = 10/05/2023  
County = 08      Oper No. = 133237



Operator Signature  
ANNA NAREHOOD

Remarks: Dry cal check #7-9

Form 106-I8000