



NORTH DAKOTA OFFICE OF ATTORNEY GENERAL  
CRIME LABORATORY DIVISION

INTOXILYZER® 8000 ANNUAL INSPECTION

Intoxilyzer® 8000 Serial Number: 80-00 5357 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: 779 psi Regulator: 750 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 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: 0.400 AC  
 Sim. Ser #: MP3069  
 Lot #: 2022 12C  
 Exp. Date: 08 Dec 24  
 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 #: 35  
 Exp. Date: 10/5/23
4.  Interferent Check (Level 1,B)  
 Known Value: 0.10 AC + 0.05% Acetone  
 Sim. Ser #: DR7345  
 Lot #: ICS 7  
 Exp. Date: N/A  
 Display reads "Interferent Detect"
5.  RFI Check (CMS Mode)  
 Display reads "RFI Detect"
6.  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 0.080  
 Test 3 0.080    Test 6 0.080    Test 9 0.079  
 Average 0.079  
 Results  $\pm$  0.005 AC of known AC

D. Remarks/Maintenance: No 2022 Annual Inspection. Replaced breath nose. High dry gas values during inspection so a cal adjustment was performed before inspection.

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

21 June 2023  
 Date

[Signature]  
 Reviewer

22 June 2023  
 Date

Toxicology Unit - Breath Alcohol Section	Qualtrax ID: 11698 Revision: 1
Intoxilyzer 8000 Annual Inspection	Status: Published Published: 03/24/2023
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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 80-005357  
Location = TOXL                8164.14.00 09/16  
06/21/2023                      12:42

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

abcdefghijklmnopqrstuvwxy1234567890-|=|  
ABCDEFGHIJKLMN0PQRSTUVWXYZ!@#\$\$%^&\*()\_+?

abcdefghijklmnopqrstuvwxy1234567890-|=|  
ABCDEFGHIJKLMN0PQRSTUVWXYZ!@#\$\$%^&\*()\_+?

Current Instrument Setup

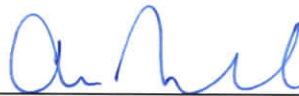
Data Entry Mode:            Enabled  
Start Test Sequence:        DABACABA  
Display Prelim Rslt?        Yes  
Display Third Digit?        Yes  
Inhib Printer(Y/N)?        No  
Display Volume?            No  
Disable On Memfull?        Yes  
# of Print Copies?          1  
Select Std (D/W/I)?        Dry  
Standard Value?            0.080  
Standard Lot #?            26021080A1  
Standard Cyl #?            25  
Standard Expiration?        10/05/2023  
Oper No?                    133237

Flow Cal. Date:            05/16/2018  
Slope                      573  
Intercept                  140460

IR Calibration Date:        06/21/2023  
                                    3um                      9um

-----  
0th Coef(\*100):            -6039                      -13097  
1st Coef(\*100):            257461                     136071  
2nd Coef(\*100):            3187                        1488  
H2O adj(mg/l\*10k):        315                         418

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



Operator Signature  
ANNA NAREHOOD

Remarks:    Print Test

Form 106-I8000

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NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-005357  
Location = TOXL      8164.14.00 09/16  
06/21/2023      12:42

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	12:43
02 Std. Sol.	0.020	12:44
03 Room Air	0.000	12:44
04 Std. Sol.	0.020	12:45
05 Room Air	0.000	12:46
06 Std. Sol.	0.020	12:46
07 Room Air	0.000	12:47

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 - 0.020Ac

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NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-005357  
Location = TOXL      8164.14.00 09/16  
06/21/2023      12:53

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	12:54
02 Std. Sol.	0.402	12:56
03 Room Air	0.000	12:57
04 Std. Sol.	0.407	12:58
05 Room Air	0.000	12:58
06 Std. Sol.	0.407	12:59
07 Room Air	0.000	13:00

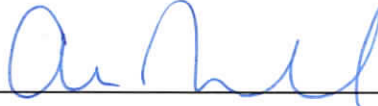
08 Sim Temp = 34.0°C

Simul Ser No = MP3069

Std Sol No = 202212C

County = 08

Oper No. = 133237



Operator Signature  
ANNA NAREHOOD

Remarks:

High Ac Check - 0.400AC

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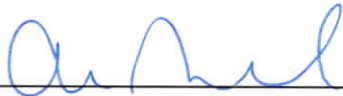
Intoxilyzer Test Record and Checklist  
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer            Alcohol Analyzer  
North Dakota Model 8000        SN 80-005357  
Location = TOXL                 8164.14.00 09/16  
06/21/2023                        13:00

Test	AC	Time
01 Room Air	0.000	13:01
02 *Subject Test	INT*	13:02
03 Room Air	0.000	13:03

\*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 = 35  
Expiration Date = 10/05/2023  
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

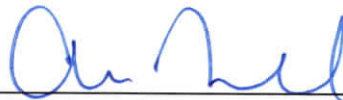
CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-005357  
Location = TOXL      8164.14.00 09/16  
06/21/2023      13:04

Test	AC	Time
01 Diagnostic	OK	13:05
02 Room Air	0.000	13:05
03 *Subject Test	RFI*	13:06
04 Room Air	0.000	13:06

\*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 = 35  
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

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CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-005357  
Location = TOXL      8164.14.00 09/16  
06/21/2023      13:09

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	13:09
02 Std. Gas	0.079	13:10
03 Room Air	0.000	13:10
04 Std. Gas	0.079	13:10
05 Room Air	0.000	13:11
06 Std. Gas	0.080	13:11
07 Room Air	0.000	13:12

Lot No = 26021080A1  
Cyl No = 35  
Exp Date = 10/05/2023  
County = 08      Oper No. = 133237

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

Remarks: Dry cal check #1-3

Form 106-I8000



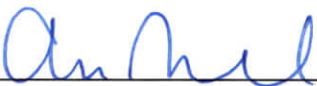
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NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-005357  
Location = TOXL      8164.14.00 09/16  
06/21/2023      13:12

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	13:13
02 Std. Gas	0.079	13:13
03 Room Air	0.000	13:14
04 Std. Gas	0.080	13:14
05 Room Air	0.000	13:15
06 Std. Gas	0.080	13:15
07 Room Air	0.000	13:15

Lot No = 26021080A1  
Cyl No = 35  
Exp Date = 10/05/2023  
County = 08      Oper No. = 133237

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

Remarks: Dry cal check #46

Form 106-I8000

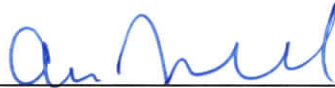
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NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-005357  
Location = TOXL      8164.14.00 09/16  
06/21/2023      13:16

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	13:16
02 Std. Gas	0.079	13:17
03 Room Air	0.000	13:17
04 Std. Gas	0.080	13:18
05 Room Air	0.000	13:18
06 Std. Gas	0.079	13:19
07 Room Air	0.000	13:19

Lot No = 26021080A1  
Cyl No = 35  
Exp Date = 10/05/2023  
County = 08      Oper No. = 133237



Operator Signature  
ANNA NAREHOOD

Remarks: Dry cal check #7-9

Form 106-I8000