



NORTH DAKOTA OFFICE OF ATTORNEY GENERAL  
CRIME LABORATORY DIVISION

**INTOXILYZER® 8000 ANNUAL INSPECTION**

Intoxilyzer® 8000 Serial Number: 80-00 6493 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: 746 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 #: MP531B
  - Lot #: 202201A
  - Exp. Date: 11Jan2024
  - 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: 0.300 AC  
 Sim. Ser #: MP6039  
 Lot #: 202201F  
 Exp. Date: 18 Jan 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 #: 34921080A1  
 Cylinder #: 033  
 Exp. Date: 2/5/24
- 4.  Interferent Check (Level 1,B)  
 Known Value: 0.10 AC + 0.05% Acetone  
 Sim. Ser #: DR5113  
 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 0.082    Test 4 0.082    Test 7 0.083  
 Test 2 0.082    Test 5 0.083    Test 8 0.082  
 Test 3 0.082    Test 6 0.083    Test 9 0.083  
 Average 0.082  
 Results  $\pm$  0.005 AC of known AC

D. Remarks/Maintenance: No 2022 Annual inspection performed.  
Instrument remained at Crime Laboratory. No issues.

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

05 Apr 2023  
 Date

*Janelle Pertscheller*  
 Reviewer

05 Apr 2023  
 Date

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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 80-006493  
Location = TOXL      8164.14.00 09/16  
04/05/2023      08:37

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	08:38
02 Std. Sol.	0.021	08:39
03 Room Air	0.000	08:40
04 Std. Sol.	0.021	08:40
05 Room Air	0.000	08:41
06 Std. Sol.	0.021	08:42
07 Room Air	0.000	08:42

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

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 80-006493  
Location = TOXL      8164.14.00 09/16  
04/05/2023      08:45

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	08:46
02 Std. Sol.	0.299	08:47
03 Room Air	0.000	08:47
04 Std. Sol.	0.302	08:48
05 Room Air	0.000	08:49
06 Std. Sol.	0.302	08:49
07 Room Air	0.000	08:50

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



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

CMI, Inc. Intoxilyzer                      Alcohol Analyzer  
North Dakota Model 8000                      SN 80-006493  
Location = TOXL                                      8164.14.00 09/16  
04/05/2023    08:59

Test	AC	Time
01 Room Air	0.000	08:59
02 *Subject Test	INT*	09:00
03 Room Air	0.000	09:01

\*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 = 34921080A1  
Cyl No = 033  
Expiration Date = 02/05/2024  
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 80-006493  
Location = TOXL                    8164.14.00 09/16  
04/05/2023                            09:01

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

\*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 = 34921080A1  
Cyl No = 033  
Expiration Date = 02/05/2024  
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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Intoxilyzer Test Record and Checklist  
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-006493  
Location = TOXL      8164.14.00 09/16  
04/05/2023      09:15

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	09:16
02 Std. Gas	0.082	09:16
03 Room Air	0.000	09:17
04 Std. Gas	0.082	09:17
05 Room Air	0.000	09:17
06 Std. Gas	0.082	09:18
07 Room Air	0.000	09:18

Lot No = 34921080A1  
Cyl No = 033  
Exp Date = 02/05/2024  
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 80-006493  
Location = TOXL      8164.14.00 09/16  
04/05/2023      09:19

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	09:19
02 Std. Gas	0.082	09:20
03 Room Air	0.000	09:20
04 Std. Gas	0.083	09:20
05 Room Air	0.000	09:21
06 Std. Gas	0.083	09:21
07 Room Air	0.000	09:22

Lot No = 34921080A1  
Cyl No = 033  
Exp Date = 02/05/2024  
County = 08      Oper No. = 133237



Operator Signature  
ANNA NAREHOOD

Remarks: Dry Cal check #4-6

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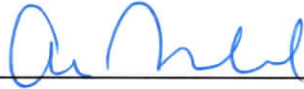
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NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-006493  
Location = TOXL      8164.14.00 09/16  
04/05/2023      09:22

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	09:23
02 Std. Gas	0.083	09:23
03 Room Air	0.000	09:24
04 Std. Gas	0.082	09:24
05 Room Air	0.000	09:25
06 Std. Gas	0.083	09:25
07 Room Air	0.000	09:26

Lot No = 34921080A1  
Cyl No = 033  
Exp Date = 02/05/2024  
County = 08      Oper No. = 133237



Operator Signature  
ANNA NAREHOOD

Remarks:

Dry cal check #7-9

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