



NORTH DAKOTA OFFICE OF ATTORNEY GENERAL  
CRIME LABORATORY DIVISION

INTOXILYZER® 8000 ANNUAL INSPECTION

Intoxilyzer® 8000 Serial Number: 80-00 4947 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: 432 psi Regulator: 475 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 #: 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: N/A  
 Display reads "Interferent Detect"
5.  RFI Check (CMS Mode)  
 Display reads "RFI Detect"
6.  Dry Calibration Check (Level 1,C)  

Test 1	<u>0.079</u>	Test 4	<u>0.079</u>	Test 7	<u>0.079</u>
Test 2	<u>0.079</u>	Test 5	<u>0.080</u>	Test 8	<u>0.079</u>
Test 3	<u>0.079</u>	Test 6	<u>0.079</u>	Test 9	<u>0.079</u>
		Average	<u>0.079</u>		

 Results  $\pm$  0.005 AC of known AC

D. Remarks/Maintenance: Initial dry calibration check was high. Calibration adjustment was performed. Low AC, high AC + dry cal checks were all ran.

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.  N/A

[Signature]  
 Inspector Signature

09 Apr 2024  
 Date

[Signature]  
 Reviewer

10 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 80-004947  
Location = TOXL                    8164.14.00 09/16  
04/09/2024                            15:28

\*\*\*\*\* 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 #?            14323080A4  
Standard Cyl #?            13  
Standard Expiration?       06/05/2025  
Oper No?                    133237

Flow Cal. Date:            04/07/2020  
Slope                        618  
Intercept                   -565524

IR Calibration Date:        04/09/2024  
                                  3um                            9um

-----  
0th Coef(\*100):            -21002                        -23184  
1st Coef(\*100):            264237                        133599  
2nd Coef(\*100):            1927                            1247  
H2O adj(mg/l\*10k):        409                            438

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



Operator Signature  
ANNA NAREHOOD

Remarks:    Pnnt Test

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

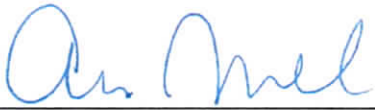
CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-004947  
Location = TOXL      8164.14.00 09/16  
04/09/2024      11:27

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	11:28
02 Std. Sol.	0.018	11:29
03 Room Air	0.000	11:29
04 Std. Sol.	0.019	11:30
05 Room Air	0.000	11:30
06 Std. Sol.	0.019	11:31
07 Room Air	0.000	11:32

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

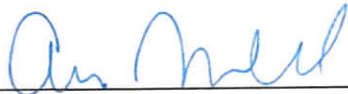
CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-004947  
Location = TOXL      8164.14.00 09/16  
04/09/2024      11:39

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	11:39
02 Std. Sol.	0.392	11:40
03 Room Air	0.000	11:41
04 Std. Sol.	0.397	11:42
05 Room Air	0.000	11:42
06 Std. Sol.	0.397	11:43
07 Room Air	0.000	11:43

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



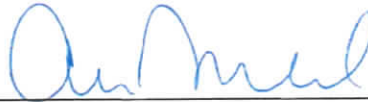
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NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-004947  
Location = TOXL      8164.14.00 09/16  
04/09/2024      11:47

Test	AC	Time
01 Room Air	0.000	11:48
02 *Subject Test	INT*	11:49
03 Room Air	0.000	11:49

\*Invalid Test  
Interferent Detected

Sub Name = DISCOVER, THE SPIRIT  
Sub DOB = 01/01/1982  
Sub Sex = Female      Weight = 150  
Test = OTH      Cit = ETOH & ACE  
Dr. Lic. = ND/DIS821456  
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

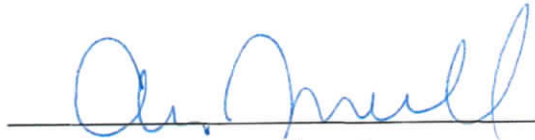
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NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-004947  
Location = TOXL      8164.14.00 09/16  
04/09/2024      12:33

Test	AC	Time
01 Room Air	0.000	12:33
02 Reference	RFI*	12:34
03 Room Air	0.000	12:34

\*Invalid Test  
Inhibited - RFI

Sub Name = DISCOVER, THE SPIRIT  
Sub DOB = 01/01/1982  
Sub Sex = Female      Weight = 150  
Test = OTH      Cit = RFI CHECK  
Dr. Lic. = ND/DIS821456  
Lot No = 14323080A4  
Cyl No = 13  
Expiration Date = 06/05/2025  
County = 08      Oper No. = 133237



Operator Signature  
ANNA NAREHOOD

Remarks: RFI check

Form 106-I8000

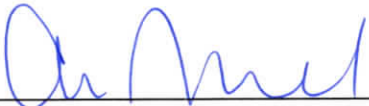
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CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-004947  
Location = TOXL      8164.14.00 09/16  
04/09/2024      14:04

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	14:04
02 Std. Gas	0.083	14:05
03 Room Air	0.000	14:05
04 Std. Gas	0.082	14:05
05 Room Air	0.000	14:06
06 Std. Gas	0.083	14:06
07 Room Air	0.000	14:07

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

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

Remarks: *Dry cal check  
cal adj. needed.*

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 80-004947  
Location = TOXL      8164.14.00 09/16  
04/09/2024      14:48

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	14:49
02 Std. Sol.	0.018	14:50
03 Room Air	0.000	14:51
04 Std. Sol.	0.019	14:52
05 Room Air	0.000	14:52
06 Std. Sol.	0.020	14:53
07 Room Air	0.000	14:53

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  
post cal adj.*

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 80-004947  
Location = TOXL      8164.14.00 09/16  
04/09/2024      15:10

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	15:11
02 Std. Sol.	0.398	15:12
03 Room Air	0.000	15:12
04 Std. Sol.	0.402	15:13
05 Room Air	0.000	15:14
06 Std. Sol.	0.402	15:14
07 Room Air	0.000	15:15

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  
post cal adj.

Form 106-I8000

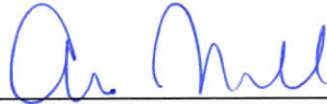
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NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-004947  
Location = TOXL      8164.14.00 09/16  
04/09/2024      15:16

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	15:17
02 Std. Gas	0.079	15:17
03 Room Air	0.000	15:18
04 Std. Gas	0.079	15:18
05 Room Air	0.000	15:19
06 Std. Gas	0.079	15:19
07 Room Air	0.000	15:20

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



Operator Signature  
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Remarks: Dry cal check #1-3  
post cal adj.

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CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-004947  
Location = TOXL      8164.14.00 09/16  
04/09/2024      15:20

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	15:20
02 Std. Gas	0.079	15:21
03 Room Air	0.000	15:21
04 Std. Gas	0.080	15:22
05 Room Air	0.000	15:22
06 Std. Gas	0.079	15:22
07 Room Air	0.000	15:23

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  
post cal adj.

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CMI, Inc. Intoxilyzer            Alcohol Analyzer  
North Dakota Model 8000        SN 80-004947  
Location = TOXL                    8164.14.00 09/16  
04/09/2024                            15:23

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	15:24
02 Std. Gas	0.079	15:24
03 Room Air	0.000	15:25
04 Std. Gas	0.079	15:25
05 Room Air	0.000	15:26
06 Std. Gas	0.079	15:26
07 Room Air	0.000	15:27

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  
post cal adj.

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