



NORTH DAKOTA OFFICE OF ATTORNEY GENERAL  
CRIME LABORATORY DIVISION

INTOXILYZER® 8000 ANNUAL INSPECTION

Intoxilyzer® 8000 Serial Number: 80-00 6681 Inspection Location: TOXL

A. Pre-Inspection

1. Items with Instrument:  
Gas Cylinder Yes or No (If Yes, Lot # 143 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: 702 psi Regulator: 700 psi  
Display and Regulator  $\pm$  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  $\leq$  0.03 AC: 0.020 AC  
Sim. Ser #: MP3002  
Lot #: 202301E  
Exp. Date: 17Jan25  
 Results  $\pm$  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: 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 #: 14323080 A4  
 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>0.081</u>
Test 2	<u>0.078</u>	Test 5	<u>0.080</u>	Test 8	<u>0.080</u>
Test 3	<u>0.079</u>	Test 6	<u>0.079</u>	Test 9	<u>0.081</u>
		Average	<u>0.079</u>		

 Results  $\pm$  0.005 AC of known AC

D. Remarks/Maintenance: N/A

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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.  N/A

An Muel  
 Inspector Signature

08 Apr 2024  
 Date

Janelle Putscheller  
 Reviewer

09 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 80-006681  
Location = TOXL                    8164.14.00 09/16  
04/08/2024                            10:53

\*\*\*\*\* 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 #?            26021080A1  
Standard Cyl #?            25  
Standard Expiration?        10/05/2023  
Oper No?                    133237

Flow Cal. Date:            05/27/2020  
Slope                        651  
Intercept                    -622365

IR Calibration Date:        05/27/2020  
                                  3um                    9um

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0th Coef(\*100):            -10420                    -19573  
1st Coef(\*100):            269401                    137403  
2nd Coef(\*100):            1095                        923  
H2O adj(mg/l\*10k):        127                        287

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



Operator Signature  
ANNA NAREHOOD

Remarks: *Print Test*

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CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-006681  
Location = TOXL      8164.14.00 09/16  
04/08/2024      10:54

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	10:54
02 Std. Sol.	0.022	10:55
03 Room Air	0.000	10:56
04 Std. Sol.	0.022	10:57
05 Room Air	0.000	10:57
06 Std. Sol.	0.022	10:58
07 Room Air	0.000	10:58

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 - 0.020 AC*

Form 106-I8000

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NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-006681  
Location = TOXL      8164.14.00 09/16  
04/08/2024      11:05

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	11:05
02 Std. Sol.	0.398	11:06
03 Room Air	0.000	11:07
04 Std. Sol.	0.400	11:07
05 Room Air	0.000	11:08
06 Std. Sol.	0.399	11:09
07 Room Air	0.000	11:09

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

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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 80-006681  
Location = TOXL      8164.14.00 09/16  
04/08/2024      11:10

Test	AC	Time
01 Room Air	0.000	11:11
02 *Subject Test	INT*	11:12
03 Room Air	0.000	11:13

\*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 = 13  
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

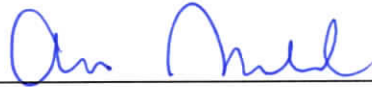
CMI, Inc. Intoxilyzer            Alcohol Analyzer  
North Dakota Model 8000            SN 80-006681  
Location = TOXL                    8164.14.00 09/16  
04/08/2024                            11:13

Test	AC	Time
01 Diagnostic	OK	11:14
02 Room Air	0.000	11:14
03 *Subject Test	RFI*	11:15
04 Room Air	0.000	11:16

\*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 = 13  
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

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CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-006681  
Location = TOXL      8164.14.00 09/16  
04/08/2024      11:16

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	11:17
02 Std. Gas	0.079	11:17
03 Room Air	0.000	11:17
04 Std. Gas	0.078	11:18
05 Room Air	0.000	11:18
06 Std. Gas	0.079	11:19
07 Room Air	0.000	11:19

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



Operator Signature  
ANNA NAREHOOD

Remarks: *Dry cal check #1-3*

Form 106-I8000



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CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-006681  
Location = TOXL      8164.14.00 09/16  
04/08/2024      11:22

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	11:22
02 Std. Gas	0.079	11:23
03 Room Air	0.000	11:23
04 Std. Gas	0.080	11:23
05 Room Air	0.000	11:24
06 Std. Gas	0.079	11:24
07 Room Air	0.000	11:25

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



Operator Signature  
ANNA NAREHOOD

Remarks:

*OK* dry cal check  
#4-6

Form 106-I8000


Intoxilyzer Test Record and Checklist  
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CMI, Inc. Intoxilyzer            Alcohol Analyzer  
North Dakota Model 8000        SN 80-006681  
Location = TOXL                    8164.14.00 09/16  
04/08/2024                            11:30

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	11:31
02 Std. Gas	0.081	11:31
03 Room Air	0.000	11:32
04 Std. Gas	0.080	11:32
05 Room Air	0.000	11:33
06 Std. Gas	0.081	11:33
07 Room Air	0.000	11:34

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*

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