



NORTH DAKOTA OFFICE OF ATTORNEY GENERAL  
CRIME LABORATORY DIVISION

INTOXILYZER® 8000 ANNUAL INSPECTION

Intoxilyzer® 8000 Serial Number: 80-00 6672 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: 419 psi Regulator: 450 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 #: MP5321  
Lot #: 202311D  
Exp. Date: 11/28/25  
☒ 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: 0.300 AC  
 Sim. Ser #: MP6035  
 Lot #: 202402C  
 Exp. Date: 2/14/26  
☒ 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 #: 14323080A1  
 Cylinder #: 69  
 Exp. Date: 6/15/25
4. ☒ Interferent Check (Level 1,B)  
 Known Value: 0.10 AC + 0.05% Acetone  
 Sim. Ser #: DR7352  
 Lot #: ICS 8  
 Exp. Date: None  
☒ Display reads "Interferent Detect"
5. ☒ RFI Check (CMS Mode)  
☒ Display reads "RFI Detect"
6. ☒ Dry Calibration Check (Level 1,C)
 

Test 1 <u>0.082</u>	Test 4 <u>0.081</u>	Test 7 <u>0.082</u>
Test 2 <u>0.080</u>	Test 5 <u>0.081</u>	Test 8 <u>0.081</u>
Test 3 <u>0.080</u>	Test 6 <u>0.080</u>	Test 9 <u>0.080</u>
Average <u>0.080</u>		


☒ Results  $\pm 0.005$  AC of known AC

D. Remarks/Maintenance: Electric tape was rewrapped around breath hose before testing began.

Instrument is acceptable to be used in the field. Yes or No

If No, state reason(s) why: classroom only instrument issue due to a flow sensor issue from prior Annual inspections.

If Yes, change location code back to A.4 unless A.4 is TOXL. ☐

  
 Inspector Signature

02 May 2025  
 Date

  
 Reviewer

05 May 2025  
 Date

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

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-006672  
Location = TOXL      8164.14.00 09/16  
05/02/2025      13:28

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

abcdefghijklmnopqrstuvwxyz1234567890-=\_|  
ABCDEFGHIJKLMNOPQRSTUVWXYZ!@#%^&\*()\_+?

abcdefghijklmnopqrstuvwxyz1234567890-=\_|  
ABCDEFGHIJKLMNOPQRSTUVWXYZ!@#%^&\*()\_+?

Current Instrument Setup

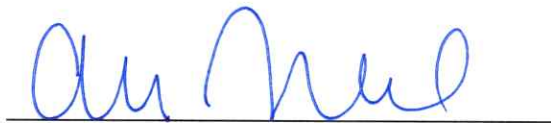
Data Entry Mode:      Enabled  
Start Test Sequence:      DABACABA  
Display Prelim Rslt?      Yes  
Display Third Digit?      Yes  
Inhib Printer(Y/N)?      No  
Display Volume?      No  
Disable On Memfull?      Yes  
# of Print Copies?      1  
Select Std (D/W/I)?      Dry  
Standard Value?      0.080  
Standard Lot #?      24119080A1  
Standard Cyl #?      18  
Standard Expiration?      11/05/2021  
Oper No?      133237

Flow Cal. Date:      05/18/2021  
Slope      589  
Intercept      439222

IR Calibration Date:      07/05/2017

	3um	9um
0th Coef(*100):	-22113	-17955
1st Coef(*100):	271833	130091
2nd Coef(*100):	2129	1363
H2O adj(mg/l*10k):	691	568

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



Operator Signature  
ANNA NAREHOOD

Remarks: Print Test

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

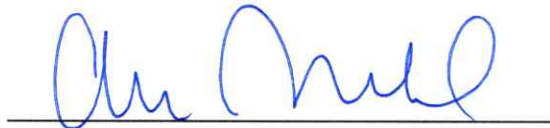
CMI, Inc. Intoxilyzer Alcohol Analyzer  
North Dakota Model 8000 SN 80-006672  
Location = TOXL 8164.14.00 09/16  
05/02/2025 13:29

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	13:29
02 Std. Sol.	0.021	13:30
03 Room Air	0.000	13:30
04 Std. Sol.	0.022	13:31
05 Room Air	0.000	13:32
06 Std. Sol.	0.022	13:32
07 Room Air	0.000	13:33

08 Sim Temp = 34.0°C

Simul Ser No = MP5321  
Std Sol No = 202311D  
County = 08 Oper No. = 133237



Operator Signature  
ANNA NAREHOOD

Remarks: LOW AC Check - 0.020 AC

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NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-006672  
Location = TOXL      8164.14.00 09/16  
05/02/2025      13:34

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	13:35
02 Std. Sol.	0.291	13:36
03 Room Air	0.000	13:36
04 Std. Sol.	0.292	13:37
05 Room Air	0.000	13:37
06 Std. Sol.	0.293	13:38
07 Room Air	0.000	13:39

08 Sim Temp = 34.0°C

Simul Ser No = MP6035

Std Sol No = 202402C

County = 08

Oper No. = 133237



Operator Signature  
ANNA NAREHOOD

Remarks: High AC Check - 0.300 AC

Form 106-I8000

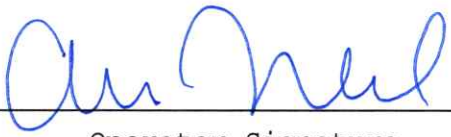
Intoxilyzer Test Record and Checklist  
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-006672  
Location = TOXL      8164.14.00 09/16  
05/02/2025      13:41

Test	AC	Time
01 Room Air	0.000	13:42
02 *Subject Test	INT*	13:42
03 Room Air	0.000	13:43

\*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 = 14323080A1  
Cyl No = 69  
Expiration Date = 06/05/2025  
County = 08      Oper No. = 133237

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

Remarks: Interferent check  
0.10Ac + 0.05% Acetone

Form 106-I8000

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CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-006672  
Location = TOXL      8164.14.00 09/16  
05/02/2025      13:43

Test	AC	Time
01 Diagnostic	OK	13:44
02 Room Air	0.000	13:44
03 *Subject Test	RFI*	13:45
04 Room Air	0.000	13:45

\*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 = 14323080A1  
Cyl No = 69  
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 80-006672  
Location = TOXL      8164.14.00 09/16  
05/02/2025      13:46

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	13:47
02 Std. Gas	0.082	13:47
03 Room Air	0.000	13:48
04 Std. Gas	0.080	13:48
05 Room Air	0.000	13:49
06 Std. Gas	0.080	13:49
07 Room Air	0.000	13:49

Lot No = 14323080A1  
Cyl No = 69  
Exp Date = 06/05/2025  
County = 08      Oper No. = 133237



Operator Signature  
ANNA NAREHOOD

Remarks: Dry cal check #1-3

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Intoxilyzer Test Record and Checklist  
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CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-006672  
Location = TOXL      8164.14.00 09/16  
05/02/2025      13:50

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	13:50
02 Std. Gas	0.081	13:51
03 Room Air	0.000	13:51
04 Std. Gas	0.081	13:52
05 Room Air	0.000	13:52
06 Std. Gas	0.080	13:53
07 Room Air	0.000	13:53

Lot No = 14323080A1  
Cyl No = 69  
Exp Date = 06/05/2025  
County = 08      Oper No. = 133237



Operator Signature  
ANNA NAREHOOD

Remarks: DRYCAL CHECK #4-6

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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 80-006672  
Location = TOXL      8164.14.00 09/16  
05/02/2025      13:54

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	13:55
02 Std. Gas	0.082	13:55
03 Room Air	0.000	13:56
04 Std. Gas	0.081	13:56
05 Room Air	0.000	13:57
06 Std. Gas	0.080	13:57
07 Room Air	0.000	13:57

Lot No = 14323080A1  
Cyl No = 69  
Exp Date = 06/05/2025  
County = 08      Oper No. = 133237



Operator Signature  
ANNA NAREHOOD

Remarks:

Dry cal check #7-9

Form 106-I8000