



NORTH DAKOTA OFFICE OF ATTORNEY GENERAL  
CRIME LABORATORY DIVISION

INTOXILYZER® 8000 ANNUAL INSPECTION

Intoxilyzer® 8000 Serial Number: 80-00 3059 Inspection Location: TOXL

A. Pre-Inspection

1. Items with Instrument:
  - Gas Cylinder  Yes or No (If Yes, Lot # 01923080A3 Cyl. # 24)
  - Keys  Yes or  No
  - Power Cord  Yes or  No
2.  Download Data
3.  Upload Operator File
4.  Current Location Code: NS
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: 356 psi Regulator: 350 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: 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 #: 14323080A4  
 Cylinder #: 43  
 Exp. Date: 01/5/25
4.  Interferent Check (Level 1,B)  
 Known Value: 0.10 AC + 0.05% Acetone  
 Sim. Ser #: DR7344  
 Lot #: 1CS 8  
 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 <u>0.080</u>	Test 4 <u>0.081</u>	Test 7 <u>0.080</u>
Test 2 <u>0.080</u>	Test 5 <u>0.080</u>	Test 8 <u>0.080</u>
Test 3 <u>0.080</u>	Test 6 <u>0.081</u>	Test 9 <u>0.081</u>
Average <u>0.080</u>		

 Results  $\pm$  0.005 AC of known AC

D. Remarks/Maintenance: NIA

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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.

<u>[Signature]</u>	<u>16 APR 2024</u>
Inspector Signature	Date
<u>Janelle Putschler</u>	<u>18 Apr 2024</u>
Reviewer	Date

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

CMI, Inc. Intoxilyzer            Alcohol Analyzer  
North Dakota Model 8000            SN 80-003059  
Location = TOXL                    8164.14.00 09/16  
04/16/2024                            12:43

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

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

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

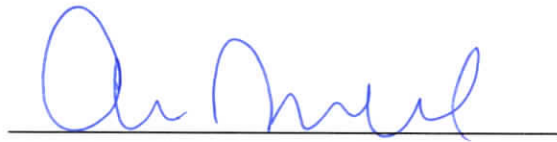
Current Instrument Setup

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 #?            01923080A3  
Standard Cyl #?            24  
Standard Expiration?        02/05/2025  
Oper No?                    133237

Flow Cal. Date:            11/28/2018  
Slope                        589  
Intercept                    -276335

IR Calibration Date:        12/04/2018  
                                  3um                            9um  
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0th Coef(\*100):            -25330                        -15825  
1st Coef(\*100):            278286                        137135  
2nd Coef(\*100):            1992                            1257  
H2O adj(mg/l\*10k):        525                            321

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



Operator Signature  
ANNA NAREHOOD

Remarks: Print Test

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NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-003059  
Location = TOXL      8164.14.00 09/16  
04/16/2024      12:43

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	12:44
02 Std. Sol.	0.019	12:45
03 Room Air	0.000	12:45
04 Std. Sol.	0.019	12:46
05 Room Air	0.000	12:47
06 Std. Sol.	0.019	12:47
07 Room Air	0.000	12:48


08 Sim Temp = 34.0°C

Simul Ser No = MP3002

Std Sol No = 22301E

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 80-003059  
Location = TOXL      8164.14.00 09/16  
04/16/2024      12:48

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	12:49
02 Std. Sol.	0.395	12:51
03 Room Air	0.000	12:52
04 Std. Sol.	0.396	12:52
05 Room Air	0.000	12:53
06 Std. Sol.	0.399	12:54
07 Room Air	0.000	12:54

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 - 0.400 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 80-003059  
Location = TOXL      8164.14.00 09/16  
04/16/2024      12:56

Test	AC	Time
01 Room Air	0.000	12:57
02 *Subject Test	INT*	12:57
03 Room Air	0.000	12:58

\*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 = 43  
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 80-003059  
Location = TOXL                    8164.14.00 09/16  
04/16/2024                            12:58

Test	AC	Time
01 Diagnostic	OK	12:59
02 Room Air	0.000	13:00
03 *Subject Test	RFI*	13:00
04 Room Air	0.000	13:01

\*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 = 43  
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

Form 106-I8000

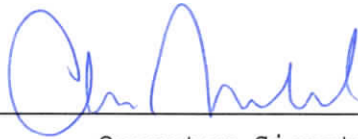
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NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-003059  
Location = TOXL      8164.14.00 09/16  
04/16/2024      13:02

DRY CAL CHECK

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

Lot No = 14323080A4  
Cyl No = 43  
Exp Date = 06/05/2025  
County = 08      Oper No. = 133237



Operator Signature  
ANNA NAREHOOD

Remarks: Dry cal check #1-3

Form 106-I8000



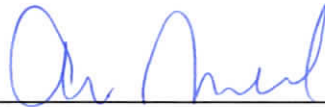
Intoxilyzer Test Record and Checklist  
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-003059  
Location = TOXL      8164.14.00 09/16  
04/16/2024      13:08

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	13:09
02 Std. Gas	0.081	13:09
03 Room Air	0.000	13:09
04 Std. Gas	0.080	13:10
05 Room Air	0.000	13:10
06 Std. Gas	0.081	13:11
07 Room Air	0.000	13:11

Lot No = 14323080A4  
Cyl No = 43  
Exp Date = 06/05/2025  
County = 08      Oper No. = 133237



Operator Signature  
ANNA NAREHOOD

Remarks: Dry cal check #4-6

Form 106-I8000

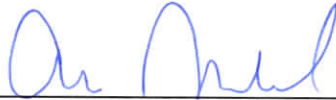
Intoxilyzer Test Record and Checklist  
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-003059  
Location = TOXL      8164.14.00 09/16  
04/16/2024      13:12

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	13:12
02 Std. Gas	0.080	13:13
03 Room Air	0.000	13:13
04 Std. Gas	0.080	13:14
05 Room Air	0.000	13:14
06 Std. Gas	0.081	13:14
07 Room Air	0.000	13:15

Lot No = 14323080A4  
Cyl No = 43  
Exp Date = 06/05/2025  
County = 08      Oper No. = 133237



Operator Signature  
ANNA NAREHOOD

Remarks: Dry cal check #7-9

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