



NORTH DAKOTA OFFICE OF ATTORNEY GENERAL  
CRIME LABORATORY DIVISION

INTOXILYZER® 8000 ANNUAL INSPECTION

Intoxilyzer® 8000 Serial Number: 80-00 6673 Inspection Location: TOXL

A. Pre-Inspection

1. Items with Instrument:
  - Gas Cylinder  Yes or No (If Yes, Lot # 14323090A4 Cyl. # 41)
  - Keys  Yes or No
  - Power Cord  Yes or No
2.  Download Data
3.  Upload Operator File
4.  Current Location Code: BURK
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: 957 psi Regulator: 1000 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 #: 01923080A3  
 Cylinder #: 17  
 Exp. Date: 02/05/25
4.  Interferent Check (Level 1,B)  
 Known Value: 0.10 AC + 0.05% Acetone  
 Sim. Ser #: DR7344  
 Lot #: 1CS8  
 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>0.080</u>	Test 7	<u>0.080</u>
Test 2	<u>0.079</u>	Test 5	<u>0.080</u>	Test 8	<u>0.080</u>
Test 3	<u>0.080</u>	Test 6	<u>0.080</u>	Test 9	<u>0.080</u>
Average <u>0.079</u>					

 Results  $\pm$  0.005 AC of known AC

D. Remarks/Maintenance: Initial dry calibration checks were high. Cal adjustment performed. Low AC, High AC and all dry checks were reran.

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 swapped instrument

[Signature] \_\_\_\_\_ 15 Apr 2024 \_\_\_\_\_  
 Inspector Signature Date

[Signature] \_\_\_\_\_ 16 Apr 2024 \_\_\_\_\_  
 Reviewer Date

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

CMI, Inc. Intoxilyzer            Alcohol Analyzer  
North Dakota Model 8000            SN 80-006673  
Location = TOXL                      8164.14.00 09/16  
04/12/2024                              10:53

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

abcdefghijklmnopqrstuvwxy1234567890-|=|  
ABCDEFGHIJKLMN0PQRSTUVWXYZ!@#%&^\*()\_+?

abcdefghijklmnopqrstuvwxy1234567890-|=|  
ABCDEFGHIJKLMN0PQRSTUVWXYZ!@#%&^\*()\_+?

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 #?            41  
Standard Expiration?        06/05/2025  
Oper No?                    133237

Flow Cal. Date:            03/30/2017  
Slope                        697  
Intercept                    -667725

IR Calibration Date:        03/30/2017  
                                  3um                            9um

-----  
0th Coef(\*100):            -9136                        -17613  
1st Coef(\*100):            267126                       133333  
2nd Coef(\*100):            5438                         1698  
H2O adj(mg/l\*10k):        684                          589

\*\*\*\*\* 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 80-006673  
Location = TOXL      8164.14.00 09/16  
04/12/2024      11:02

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	11:02
02 Std. Sol.	0.021	11:03
03 Room Air	0.000	11:04
04 Std. Sol.	0.020	11:04
05 Room Air	0.000	11:05
06 Std. Sol.	0.021	11:06
07 Room Air	0.000	11:06

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

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

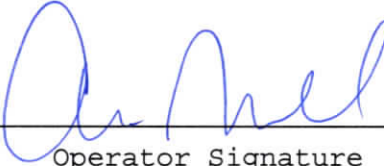
CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-006673  
Location = TOXL      8164.14.00 09/16  
04/12/2024      11:16

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	11:17
02 Std. Sol.	0.394	11:17
03 Room Air	0.000	11:18
04 Std. Sol.	0.396	11:19
05 Room Air	0.000	11:19
06 Std. Sol.	0.397	11:20
07 Room Air	0.000	11:20

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

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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 80-006673  
Location = TOXL                              8164.14.00 09/16  
04/12/2024    11:30

Test	AC	Time
01 Diagnostic	OK	11:31
02 Room Air	0.000	11:31
03 *Subject Test	RFI*	11:32
04 Room Air	0.000	11:32

\*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 = 01923080A3  
Cyl No = 17  
Expiration Date = 02/05/2025  
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





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

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-006673  
Location = TOXL      8164.14.00 09/16  
04/15/2024      09:40

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	09:40
02 Std. Sol.	0.019	09:41
03 Room Air	0.000	09:42
04 Std. Sol.	0.019	09:42
05 Room Air	0.000	09:43
06 Std. Sol.	0.020	09:44
07 Room Air	0.000	09:44

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  
post cal adj.*

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CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-006673  
Location = TOXL      8164.14.00 09/16  
04/15/2024      09:50

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	09:51
02 Std. Sol.	0.401	09:52
03 Room Air	0.000	09:52
04 Std. Sol.	0.403	09:53
05 Room Air	0.000	09:54
06 Std. Sol.	0.403	09:54
07 Room Air	0.000	09:55

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  
post cal adj.

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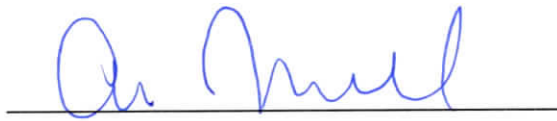
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NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-006673  
Location = TOXL      8164.14.00 09/16  
04/15/2024      09:56

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	09:57
02 Std. Gas	0.079	09:57
03 Room Air	0.000	09:57
04 Std. Gas	0.079	09:58
05 Room Air	0.000	09:58
06 Std. Gas	0.080	09:59
07 Room Air	0.000	09:59

Lot No = 01923080A3  
Cyl No = 17  
Exp Date = 02/05/2025  
County = 08      Oper No. = 133237



Operator Signature  
ANNA NAREHOOD

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

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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 80-006673  
Location = TOXL      8164.14.00 09/16  
04/15/2024      09:59

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	10:00
02 Std. Gas	0.080	10:00
03 Room Air	0.000	10:01
04 Std. Gas	0.080	10:01
05 Room Air	0.000	10:02
06 Std. Gas	0.080	10:02
07 Room Air	0.000	10:03

Lot No = 01923080A3  
Cyl No = 17  
Exp Date = 02/05/2025  
County = 08      Oper No. = 133237



Operator Signature  
ANNA NAREHOOD

Remarks: Dry cal check #4-6  
post cal adj.

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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 80-006673  
Location = TOXL      8164.14.00 09/16  
04/15/2024      10:03

DRY CAL CHECK

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

Lot No = 01923080A3  
Cyl No = 17  
Exp Date = 02/05/2025  
County = 08      Oper No. = 133237

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

Remarks: Dry cal check # 7-9  
post cal adj.

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