



NORTH DAKOTA OFFICE OF ATTORNEY GENERAL  
CRIME LABORATORY DIVISION

INTOXILYZER® 8000 ANNUAL INSPECTION

Intoxilyzer® 8000 Serial Number: 80-00 66671 Inspection Location: TOXL

A. Pre-Inspection

1. Items with Instrument:
  - Gas Cylinder  Yes or  No (If Yes, Lot # 14323080A4 Cyl. # 1)
  - Keys  Yes or  No
  - Power Cord  Yes or  No
2.  Download Data
3.  Upload Operator File
4.  Current Location Code: DEVL
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: 790 psi Regulator: 780 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 #: 2023DIE  
Exp. Date: 1/1/25  
 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 #: 0192308DA3  
 Cylinder #: 18  
 Exp. Date: 215125
4.  Interferent Check (Level 1,B)  
 Known Value: 0.10 AC + 0.05% Acetone  
 Sim. Ser #: DR7344  
 Lot #: ICS 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>0.081</u>	Test 4 <u>0.081</u>	Test 7 <u>0.082</u>
Test 2 <u>0.082</u>	Test 5 <u>0.082</u>	Test 8 <u>0.082</u>
Test 3 <u>0.081</u>	Test 6 <u>0.082</u>	Test 9 <u>0.082</u>
Average <u>0.081</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.

[Signature]  
 Inspector Signature

15 Apr 2024  
 Date

[Signature]  
 Reviewer

16 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 80-006671  
Location = TOXL                    8164.14.00 09/16  
04/15/2024                            13:16

\*\*\*\*\* 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 #?            1  
Standard Expiration?        06/05/2025  
Oper No?                    133237

Flow Cal. Date:            08/22/2016  
Slope                        703  
Intercept                    -691868

IR Calibration Date:        08/22/2016  
                                  3um                    9um

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0th Coef(\*100):            -17135                    -24345  
1st Coef(\*100):            254798                    132856  
2nd Coef(\*100):            3386                      1354  
H2O adj(mg/l\*10k):        610                        539

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



Operator Signature  
ANNA NAREHOOD

Remarks: *print Test*

Form 106-I8000

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NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-006671  
Location = TOXL      8164.14.00 09/16  
04/15/2024      13:17

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	13:17
02 Std. Sol.	0.020	13:18
03 Room Air	0.000	13:19
04 Std. Sol.	0.020	13:19
05 Room Air	0.000	13:20
06 Std. Sol.	0.020	13:21
07 Room Air	0.000	13:21

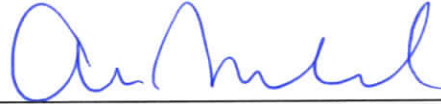
08 Sim Temp = 34.0°C

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 80-006671  
Location = TOXL      8164.14.00 09/16  
04/15/2024      13:22

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	13:23
02 Std. Sol.	0.394	13:28
03 Room Air	0.000	13:28
04 Std. Sol.	0.398	13:29
05 Room Air	0.000	13:30
06 Std. Sol.	0.398	13:30
07 Room Air	0.000	13:31

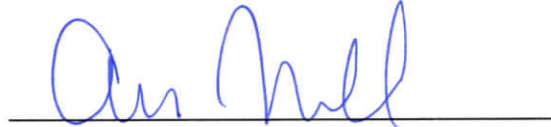
08 Sim Temp = 34.0°C

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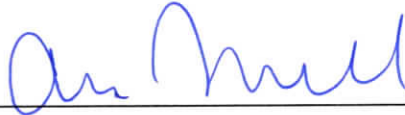
Intoxilyzer Test Record and Checklist  
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer            Alcohol Analyzer  
North Dakota Model 8000            SN 80-006671  
Location = TOXL                    8164.14.00 09/16  
04/15/2024                            13:37

Test	AC	Time
01 Room Air	0.000	13:37
02 *Subject Test	INT*	13:38
03 Room Air	0.000	13:39

\*Invalid Test  
Interferent Detected

Sub Name = TEST, DONOR2 NONE  
Sub DOB = 07/25/1998  
Sub Sex = Male                            Weight = NA  
Test = OTH                                Cit = INTERFERNT CK  
Dr. Lic. = ND/TES989643  
Lot No = 01923080A3  
Cyl No = 18  
Expiration Date = 02/05/2025  
County = 08                                Oper No. = 133237



Operator Signature  
ANNA NAREHOOD

Remarks: *Interferent check*

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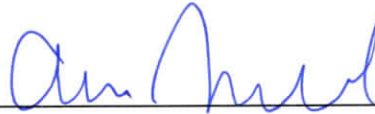
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NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-006671  
Location = TOXL      8164.14.00 09/16  
04/15/2024      13:41

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	13:42
02 Std. Gas	0.081	13:42
03 Room Air	0.000	13:43
04 Std. Gas	0.082	13:43
05 Room Air	0.000	13:44
06 Std. Gas	0.081	13:44
07 Room Air	0.000	13:45

Lot No = 01923080A3  
Cyl No = 18  
Exp Date = 02/05/2025  
County = 08      Oper No. = 133237



Operator Signature  
ANNA NAREHOOD

Remarks: Dry cal check #1-3

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CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-006671  
Location = TOXL      8164.14.00 09/16  
04/15/2024      13:46

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	13:46
02 Std. Gas	0.081	13:47
03 Room Air	0.000	13:47
04 Std. Gas	0.082	13:47
05 Room Air	0.000	13:48
06 Std. Gas	0.082	13:48
07 Room Air	0.000	13:49

Lot No = 01923080A3  
Cyl No = 18  
Exp Date = 02/05/2025  
County = 08      Oper No. = 133237



Operator Signature  
ANNA NAREHOOD

Remarks: Dry cal check #4-6

Form 106-I8000

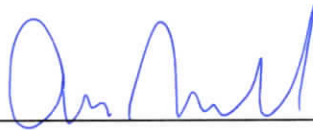
Intoxilyzer Test Record and Checklist  
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-006671  
Location = TOXL      8164.14.00 09/16  
04/15/2024      13:49

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	13:50
02 Std. Gas	0.082	13:51
03 Room Air	0.000	13:51
04 Std. Gas	0.082	13:52
05 Room Air	0.000	13:52
06 Std. Gas	0.082	13:52
07 Room Air	0.000	13:53

Lot No = 01923080A3  
Cyl No = 18  
Exp Date = 02/05/2025  
County = 08      Oper No. = 133237



Operator Signature  
ANNA NAREHOOD

Remarks: Dry cal check #7-9

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