



NORTH DAKOTA OFFICE OF ATTORNEY GENERAL  
CRIME LABORATORY DIVISION

INTOXILYZER® 8000 ANNUAL INSPECTION

Intoxilyzer® 8000 Serial Number: 80-00 5957 Inspection Location: TOXL

A. Pre-Inspection

1. Items with Instrument:
  - Gas Cylinder Yes or No (If Yes, Lot # 1432308041 Cyl. # 73)
  - Keys Yes or No
  - Power Cord Yes or No
2.  Download Data
3.  Upload Operator File
4.  Current Location Code: MAND
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: 208 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: 354 psi Regulator: 350 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: 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 #: MP10036  
 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 #: 55  
 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>0.079</u>	Test 4	<u>0.079</u>	Test 7	<u>0.080</u>
Test 2	<u>0.080</u>	Test 5	<u>0.079</u>	Test 8	<u>0.080</u>
Test 3	<u>0.078</u>	Test 6	<u>0.079</u>	Test 9	<u>0.079</u>
		Average	<u>0.079</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

16 Apr 2024  
 Date

[Signature]  
 Reviewer

18 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 80-005957  
Location = TOXL                   8164.14.00 09/16  
04/16/2024                           12:54

\*\*\*\*\* 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 #?           14323080A1  
Standard Cyl #?           73  
Standard Expiration?      06/05/2025  
Oper No?                   133237

Flow Cal. Date:           06/21/2013  
Slope                      647  
Intercept                 -613317

IR Calibration Date:      05/11/2015  
                            3um                   9um

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0th Coef(\*100):       -16666               -18045  
1st Coef(\*100):       278478               132949  
2nd Coef(\*100):       3303                   1397  
H2O adj(mg/l\*10k):   379                     351

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



Operator Signature  
ANNA NAREHOOD

Remarks: *Print Test*

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 80-005957  
Location = TOXL      8164.14.00 09/16  
04/16/2024      12:54

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	12:55
02 Std. Sol.	0.018	12:56
03 Room Air	0.000	12:57
04 Std. Sol.	0.019	12:57
05 Room Air	0.000	12:58
06 Std. Sol.	0.019	12:59
07 Room Air	0.000	12:59

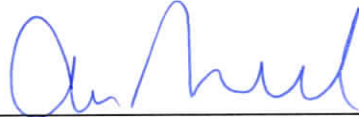
08 Sim Temp = 34.0°C

Simul Ser No = MP3002

Std Sol No = 202301E

County = 08

Oper No. = 133237



Operator Signature  
ANNA NAREHOOD

Remarks: *LOW AC Check - 0.020AC*

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 80-005957  
Location = TOXL      8164.14.00 09/16  
04/16/2024      13:01

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	13:01
02 Std. Sol.	0.394	13:02
03 Room Air	0.000	13:02
04 Std. Sol.	0.398	13:03
05 Room Air	0.000	13:04
06 Std. Sol.	0.396	13:04
07 Room Air	0.000	13:05

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 - 0.400AE

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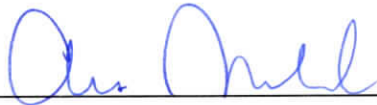
Intoxilyzer Test Record and Checklist  
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-005957  
Location = TOXL      8164.14.00 09/16  
04/16/2024      13:06

Test	AC	Time
01 Room Air	0.000	13:06
02 *Subject Test	INT*	13:07
03 Room Air	0.000	13:08

\*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 = 01923080A3  
Cyl No = 55  
Expiration Date = 02/05/2025  
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

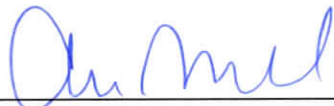
CMI, Inc. Intoxilyzer                      Alcohol Analyzer  
North Dakota Model 8000                      SN 80-005957  
Location = TOXL                                      8164.14.00 09/16  
04/16/2024    13:12

Test	AC	Time
01 Diagnostic	OK	13:12
02 Room Air	0.000	13:13
03 *Subject Test	RFI*	13:14
04 Room Air	0.000	13:14

\*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 = 55  
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

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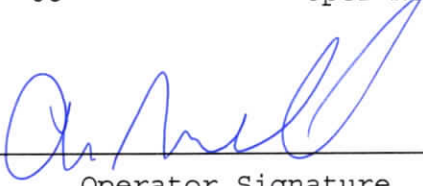
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NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-005957  
Location = TOXL      8164.14.00 09/16  
04/16/2024      13:15

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	13:15
02 Std. Gas	0.079	13:16
03 Room Air	0.000	13:16
04 Std. Gas	0.080	13:17
05 Room Air	0.000	13:17
06 Std. Gas	0.078	13:17
07 Room Air	0.000	13:18

Lot No = 01923080A3  
Cyl No = 55  
Exp Date = 02/05/2025  
County = 08      Oper No. = 133237

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

Remarks: Dny cal check #1-3

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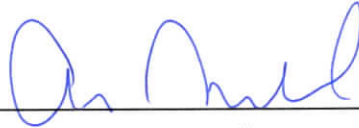
Intoxilyzer Test Record and Checklist  
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-005957  
Location = TOXL      8164.14.00 09/16  
04/16/2024      13:18

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	13:19
02 Std. Gas	0.079	13:19
03 Room Air	0.000	13:20
04 Std. Gas	0.079	13:20
05 Room Air	0.000	13:21
06 Std. Gas	0.079	13:21
07 Room Air	0.000	13:22

Lot No = 01923080A3  
Cyl No = 55  
Exp Date = 02/05/2025  
County = 08      Oper No. = 133237



Operator Signature  
ANNA NAREHOOD

Remarks: Dry cal 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 80-005957  
Location = TOXL      8164.14.00 09/16  
04/16/2024      13:22

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	13:23
02 Std. Gas	0.080	13:23
03 Room Air	0.000	13:24
04 Std. Gas	0.080	13:24
05 Room Air	0.000	13:25
06 Std. Gas	0.079	13:25
07 Room Air	0.000	13:26

Lot No = 01923080A3  
Cyl No = 55  
Exp Date = 02/05/2025  
County = 08      Oper No. = 133237



Operator Signature  
ANNA NAREHOOD

Remarks: Dry cal check #7-9

Form 106-I8000