



NORTH DAKOTA OFFICE OF ATTORNEY GENERAL  
CRIME LABORATORY DIVISION

INTOXILYZER® 8000 ANNUAL INSPECTION

Intoxilyzer® 8000 Serial Number: 80-00 7093 Inspection Location: ToxL

A. Pre-Inspection

- 1. Items with Instrument:
  - Gas Cylinder  Yes or  No (If Yes, Lot # 34921080A1 Cyl. # 44)
  - Keys  Yes or  No
  - Power Cord  Yes or  No
- 2.  Download Data
- 3.  Upload Operator File
- 4.  Current Location Code: BOPD
- 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: 828 psi Regulator: 800 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 #: MP5318
  - Lot #: 202201A
  - Exp. Date: 11Jan24
  - Results ± 0.005 of known AC

Toxicology Unit - Breath Alcohol Section	Qualtrax ID: 11698 Revision: 1
Intoxilyzer 8000 Annual Inspection	Status: Published Published: 03/24/2023
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- 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 #: MP3067  
 Lot #: 202201F  
 Exp. Date: 18Jan24  
 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 #: 26021080A1  
 Cylinder #: 16  
 Exp. Date: 10/5/23
- 4.  Interferent Check (Level 1,B)  
 Known Value: 0.10 AC + 0.05% Acetone  
 Sim. Ser #: DR7345  
 Lot #: ICS 7  
 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 0.080      Test 4 0.080      Test 7 0.081  
 Test 2 0.080      Test 5 0.079      Test 8 0.080  
 Test 3 0.080      Test 6 0.080      Test 9 0.080  
 Average 0.080  
 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.

An Mill  
 Inspector Signature

10 May 2023  
 Date

Janelle Porschner  
 Reviewer

10 May 2023  
 Date

Toxicology Unit - Breath Alcohol Section	Qualtrax ID: 11698 Revision: 1
Intoxilyzer 8000 Annual Inspection	Status: Published Published: 03/24/2023
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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 80-007093  
Location = TOXL                8164.16.00 09/18  
05/10/2023                      12:54

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

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

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

Current Instrument Setup

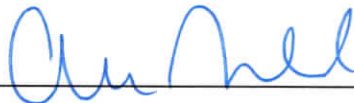
Data Entry Mode:            Enabled  
Start Test Sequence:        DABACABA  
Display Prelim Rslt?        Yes  
Display Third Digit?        Yes  
Inhib Printer(Y/N)?         No  
Display Volume?             No  
Disable On Memfull?         Yes  
# of Print Copies?           1  
Select Std (D/W/I)?         Dry  
Standard Value?             0.080  
Standard Lot #?             34921080A1  
Standard Cyl #?             44  
Standard Expiration?        02/05/2024  
Oper No?                    133237

Flow Cal. Date:             06/07/2019  
Slope                       638  
Intercept                  -611758

IR Calibration Date:        12/16/2019

	3um	9um
0th Coef(*100):	-14610	-32356
1st Coef(*100):	264615	138933
2nd Coef(*100):	2992	1364
H2O adj(mg/l*10k):	369	621

\*\*\*\*\* 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 80-007093  
Location = TOXL      8164.16.00 09/18  
05/10/2023      13:12

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	13:13
02 Std. Sol.	0.019	13:13
03 Room Air	0.000	13:14
04 Std. Sol.	0.018	13:15
05 Room Air	0.000	13:15
06 Std. Sol.	0.018	13:16
07 Room Air	0.000	13:16

08 Sim Temp = 34.0°C

Simul Ser No = MP5318  
Std Sol No = 202201A  
County = 08      Oper No. = 133237

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

Remarks: *LOW AC Check - 0.020AC*

Form 106-I8000

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NDOAG Crime Lab. Div., Bismarck, ND 58501


CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-007093  
Location = TOXL      8164.16.00 09/18  
05/10/2023      13:22

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	13:22
02 Std. Sol.	0.289	13:23
03 Room Air	0.000	13:24
04 Std. Sol.	0.290	13:25
05 Room Air	0.000	13:25
06 Std. Sol.	0.290	13:26
07 Room Air	0.000	13:26

08 Sim Temp = 34.0°C

Simul Ser No = MP3067  
Std Sol No = 202201F  
County = 08      Oper No. = 133237

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

Remarks: High AC Check - 0.300 AC

Form 106-I8000

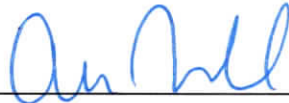
Intoxilyzer Test Record and Checklist  
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer            Alcohol Analyzer  
North Dakota Model 8000            SN 80-007093  
Location = TOXL                    8164.16.00 09/18  
05/10/2023                            13:28

Test	AC	Time
01 Room Air	0.000	13:29
02 *Subject Test	INT*	13:29
03 Room Air	0.000	13:30

\*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 = 26021080A1  
Cyl No = 16  
Expiration Date = 10/05/2023  
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

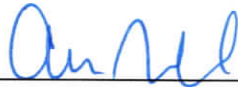
CMI, Inc. Intoxilyzer            Alcohol Analyzer  
North Dakota Model 8000            SN 80-007093  
Location = TOXL                    8164.16.00 09/18  
05/10/2023                            13:31

Test	AC	Time
01 Diagnostic	OK	13:31
02 Room Air	0.000	13:32
03 *Subject Test	RFI*	13:32
04 Room Air	0.000	13:33

\*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 = 26021080A1  
Cyl No = 16  
Expiration Date = 10/05/2023  
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

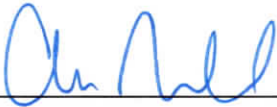
Intoxilyzer Test Record and Checklist  
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-007093  
Location = TOXL      8164.16.00 09/18  
05/10/2023      13:33

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	13:33
02 Std. Gas	0.080	13:34
03 Room Air	0.000	13:34
04 Std. Gas	0.080	13:35
05 Room Air	0.000	13:35
06 Std. Gas	0.080	13:36
07 Room Air	0.000	13:36

Lot No = 26021080A1  
Cyl No = 16  
Exp Date = 10/05/2023  
County = 08      Oper No. = 133237

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

Remarks: *Dry 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 80-007093  
Location = TOXL      8164.16.00 09/18  
05/10/2023      13:36

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	13:37
02 Std. Gas	0.080	13:37
03 Room Air	0.000	13:38
04 Std. Gas	0.079	13:38
05 Room Air	0.000	13:39
06 Std. Gas	0.080	13:39
07 Room Air	0.000	13:40

Lot No = 26021080A1  
Cyl No = 16  
Exp Date = 10/05/2023  
County = 08      Oper No. = 133237

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

Remarks: Dry cal check #4-6

Form 106-I8000

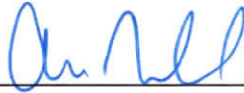
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NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-007093  
Location = TOXL      8164.16.00 09/18  
05/10/2023      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	0.080	13:43
05 Room Air	0.000	13:44
06 Std. Gas	0.080	13:44
07 Room Air	0.000	13:45

Lot No = 26021080A1  
Cyl No = 16  
Exp Date = 10/05/2023  
County = 08      Oper No. = 133237



Operator Signature  
ANNA NAREHOOD

Remarks: Dry cal check # 7-q

Form 106-I8000