



NORTH DAKOTA OFFICE OF ATTORNEY GENERAL
CRIME LABORATORY DIVISION

INTOXILYZER® 8000 ANNUAL INSPECTION

Intoxilyzer® 8000 Serial Number: 80-00 4944 Inspection Location: TOXL

A. Pre-Inspection

1. Items with Instrument:
 - Gas Cylinder Yes or No (If Yes, Lot # 14323080A4 Cyl. # 43)
 - Keys Yes or No
 - Power Cord Yes or No
2. Download Data
3. Upload Operator File
4. Current Location Code: WILL
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: 929 psi Regulator: 900 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: 1/2/2025
 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 #: 28423080A3 both tanks used.
 Cylinder #: 39 11 + 39
 Exp. Date: 11/5/25
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>0.082</u> | Test 4 | <u>0.083</u> | Test 7 | <u>0.082</u> |
| Test 2 | <u>0.081</u> | Test 5 | <u>0.082</u> | Test 8 | <u>0.082</u> |
| Test 3 | <u>0.082</u> | Test 6 | <u>0.083</u> | Test 9 | <u>0.081</u> |
| | | Average | <u>0.082</u> | | |

 Results \pm 0.005 AC of known AC

D. Remarks/Maintenance: Came in for a part that attaches gas cylinder tubing to the Intoxilyzer. The connection was attached. Intoxilyzer didn't recognize pressure from tank. Regulator replaced. Originally had cylinder 39, but when started CMS test, tank was too low so switched to tank 11.

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 Instrument swapped.

[Signature]
 Inspector Signature

10Apr2024
 Date

Janelle Pertschuler
 Reviewer

25 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 80-004944
Location = TOXL 8164.14.00 09/16
04/10/2024 10:11

***** Printer Test *****

abcdefghijklmnopqrstuvwxyz1234567890-=
ABCDEFGHIJKLMNopqrstuvwxyz!@#%^&*()_+?

abcdefghijklmnopqrstuvwxyz1234567890-=
ABCDEFGHIJKLMNopqrstuvwxyz!@#%^&*()_+?

Current Instrument Setup

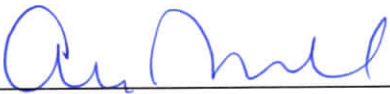
Data Entry Mode: Enabled
Start Test Sequence: DABACABA
Display Prelim Rslt? Yes
Display Third Digit? Yes
Inhib Printer(Y/N)? No
Display Volume? No
Disable On Memfull? Yes
of Print Copies? 1
Select Std (D/W/I)? Dry
Standard Value? 0.080
Standard Lot #? 14323080A4
Standard Cyl #? 43
Standard Expiration? 06/05/2025
Oper No? 133237

Flow Cal. Date: 07/01/2011
Slope 685
Intercept -634740

IR Calibration Date: 07/01/2011
 3um 9um

0th Coef(*100): -22591 -17234
1st Coef(*100): 265915 132691
2nd Coef(*100): 2841 1562
H2O adj(mg/l*10k): 559 425

***** 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

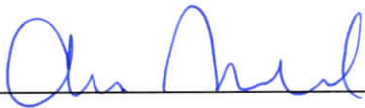
CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004944
Location = TOXL 8164.14.00 09/16
04/10/2024 10:12

WET CAL CHECK

| Test | AC | Time |
|--------------|-------|-------|
| 01 Room Air | 0.000 | 10:13 |
| 02 Std. Sol. | 0.021 | 10:14 |
| 03 Room Air | 0.000 | 10:14 |
| 04 Std. Sol. | 0.021 | 10:15 |
| 05 Room Air | 0.000 | 10:16 |
| 06 Std. Sol. | 0.022 | 10:16 |
| 07 Room Air | 0.000 | 10:17 |

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
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CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004944
Location = TOXL 8164.14.00 09/16
04/10/2024 10:29

WET CAL CHECK

| Test | AC | Time |
|--------------|-------|-------|
| 01 Room Air | 0.000 | 10:29 |
| 02 Std. Sol. | 0.414 | 10:30 |
| 03 Room Air | 0.000 | 10:31 |
| 04 Std. Sol. | 0.415 | 10:31 |
| 05 Room Air | 0.000 | 10:32 |
| 06 Std. Sol. | 0.415 | 10:33 |
| 07 Room Air | 0.000 | 10:33 |

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

Form 106-I8000

Intoxilyzer Test Record and Checklist
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CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004944
Location = TOXL 8164.14.00 09/16
04/10/2024 10:35

| Test | AC | Time |
|------------------|-------|-------|
| 01 Room Air | 0.000 | 10:36 |
| 02 *Subject Test | INT* | 10:37 |
| 03 Room Air | 0.000 | 10:38 |

*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 = 28423080A3
Cyl No = 39
Expiration Date = 11/05/2025
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 80-004944
Location = TOXL 8164.14.00 09/16
04/10/2024 11:38

| Test | AC | Time |
|------------------|-------|-------|
| 01 Diagnostic | OK | 11:39 |
| 02 Room Air | 0.000 | 11:39 |
| 03 *Subject Test | RFI* | 11:40 |
| 04 Room Air | 0.000 | 11:40 |

*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 = 28423080A3
Cyl No = 11
Expiration Date = 11/05/2025
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

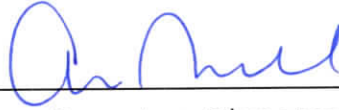
Intoxilyzer Test Record and Checklist
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004944
Location = TOXL 8164.14.00 09/16
04/10/2024 11:41

DRY CAL CHECK

| Test | AC | Time |
|-------------|-------|-------|
| 01 Room Air | 0.000 | 11:42 |
| 02 Std. Gas | 0.082 | 11:42 |
| 03 Room Air | 0.000 | 11:43 |
| 04 Std. Gas | 0.081 | 11:43 |
| 05 Room Air | 0.000 | 11:44 |
| 06 Std. Gas | 0.082 | 11:44 |
| 07 Room Air | 0.000 | 11:45 |

Lot No = 28423080A3
Cyl No = 11
Exp Date = 11/05/2025
County = 08 Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks: Dry cal check #1-3

Form 106-I8000


Intoxilyzer Test Record and Checklist
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CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004944
Location = TOXL 8164.14.00 09/16
04/10/2024 11:45

DRY CAL CHECK

| Test | AC | Time |
|-------------|-------|-------|
| 01 Room Air | 0.000 | 11:45 |
| 02 Std. Gas | 0.083 | 11:46 |
| 03 Room Air | 0.000 | 11:46 |
| 04 Std. Gas | 0.082 | 11:47 |
| 05 Room Air | 0.000 | 11:47 |
| 06 Std. Gas | 0.083 | 11:47 |
| 07 Room Air | 0.000 | 11:48 |

Lot No = 28423080A3
Cyl No = 11
Exp Date = 11/05/2025
County = 08 Oper No. = 133237


Operator Signature
ANNA NAREHOOD

Remarks: Dry cal check #4-4

Form 106-I8000

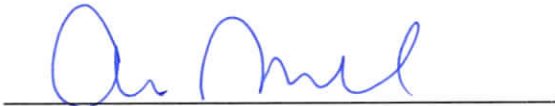
Intoxilyzer Test Record and Checklist
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004944
Location = TOXL 8164.14.00 09/16
04/10/2024 11:48

DRY CAL CHECK

| Test | AC | Time |
|-------------|-------|-------|
| 01 Room Air | 0.000 | 11:49 |
| 02 Std. Gas | 0.082 | 11:49 |
| 03 Room Air | 0.000 | 11:50 |
| 04 Std. Gas | 0.082 | 11:50 |
| 05 Room Air | 0.000 | 11:51 |
| 06 Std. Gas | 0.081 | 11:51 |
| 07 Room Air | 0.000 | 11:51 |

Lot No = 28423080A3
Cyl No = 11
Exp Date = 11/05/2025
County = 08 Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks: Dry cal check #7-9

Form 106-I8000