



NORTH DAKOTA OFFICE OF ATTORNEY GENERAL
CRIME LABORATORY DIVISION

INTOXILYZER® 8000 ANNUAL INSPECTION

Intoxilyzer® 8000 Serial Number: 80-00 4201 Inspection Location: TOXL

A. Pre-Inspection

1. Items with Instrument:
 - Gas Cylinder Yes or No (If Yes, Lot # 14323080A1 Cyl. # 65)
 - Keys Yes or No
 - Power Cord Yes or No
2. Download Data
3. Upload Operator File
4. Current Location Code: CARS
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: 972 psi Regulator: 250 psi
 - Display and Regulator \pm 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: 196 psi Regulator: 200 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 \leq 0.03 AC: 0.020 AC
 - Sim. Ser #: MP3002
 - Lot #: 202301E
 - Exp. Date: 17Jan25
 - Results \pm 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
 Cylinder #: 39
 Exp. Date: 11/5/25
- 4. Interferent Check (Level 1,B)
 Known Value: 0.10AC + 0.05% Acetone
 Sim. Ser #: DR7344
 Lot #: ICS8
 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>0.081</u>	Test 4	<u>0.081</u>	Test 7	<u>0.082</u>
Test 2	<u>0.081</u>	Test 5	<u>0.083</u>	Test 8	<u>0.082</u>
Test 3	<u>0.081</u>	Test 6	<u>0.082</u>	Test 9	<u>0.081</u>
Average <u>0.081</u>					

 Results \pm 0.005 AC of known AC

D. Remarks/Maintenance: Regulator/tank monitor would not show \pm 50 psi. Replaced regulator, bottom portion of B.5. is with new regulator.

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. NIA Instrument swapped

[Signature]
 Inspector Signature

08 Apr 2024
 Date

[Signature]
 Reviewer

09 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 80-004201
Location = TOXL 8164.14.00 09/16
04/08/2024 10:38

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

abcdefghijklmnopqrstuvwxyz1234567890- = |
ABCDEFGHIJKLMN OPQRSTUVWXYZ!@# \$%^&* () _ + ?

abcdefghijklmnopqrstuvwxyz1234567890- = |
ABCDEFGHIJKLMN OPQRSTUVWXYZ!@# \$%^&* () _ + ?

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 #? 65
Standard Expiration? 06/05/2025
Oper No? 133237

Flow Cal. Date: 04/25/2018
Slope 580
Intercept -164747

IR Calibration Date: 04/26/2018
 3um 9um

0th Coef(*100): -26833 -28328
1st Coef(*100): 272526 132392
2nd Coef(*100): 3966 1397
H2O adj(mg/l*10k): 561 514

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



Operator Signature
ANNA NAREHOOD

Remarks: Pmt 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 80-004201
Location = TOXL 8164.14.00 09/16
04/08/2024 10:49

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	10:50
02 Std. Sol.	0.019	10:51
03 Room Air	0.000	10:52
04 Std. Sol.	0.019	10:52
05 Room Air	0.000	10:53
06 Std. Sol.	0.019	10:54
07 Room Air	0.000	10:54

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 80-004201
Location = TOXL 8164.14.00 09/16
04/08/2024 10:55

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	10:55
02 Std. Sol.	0.403	10:56
03 Room Air	0.000	10:57
04 Std. Sol.	0.408	10:57
05 Room Air	0.000	10:58
06 Std. Sol.	0.407	10:59
07 Room Air	0.000	10:59

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
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004201
Location = TOXL 8164.14.00 09/16
04/08/2024 11:01

Test	AC	Time
01 Room Air	0.000	11:01
02 *Subject Test	INT*	11:03
03 Room Air	0.000	11:03

*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

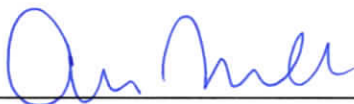
CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004201
Location = TOXL 8164.14.00 09/16
04/08/2024 11:04

Test	AC	Time
01 Diagnostic	OK	11:05
02 Room Air	0.000	11:05
03 *Subject Test	RFI*	11:05
04 Room Air	0.000	11:06

*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 = 39
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

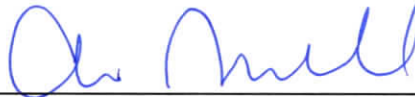
Intoxilyzer Test Record and Checklist
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004201
Location = TOXL 8164.14.00 09/16
04/08/2024 11:06

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	11:07
02 Std. Gas	0.081	11:07
03 Room Air	0.000	11:08
04 Std. Gas	0.081	11:08
05 Room Air	0.000	11:08
06 Std. Gas	0.081	11:09
07 Room Air	0.000	11:09

Lot No = 28423080A3
Cyl No = 39
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
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004201
Location = TOXL 8164.14.00 09/16
04/08/2024 11:10

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	11:10
02 Std. Gas	0.081	11:10
03 Room Air	0.000	11:11
04 Std. Gas	0.083	11:11
05 Room Air	0.000	11:12
06 Std. Gas	0.082	11:12
07 Room Air	0.000	11:13

Lot No = 28423080A3
Cyl No = 39
Exp Date = 11/05/2025
County = 08 Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks: Dry cal check #4-6

Form 106-I8000

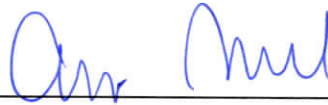
Intoxilyzer Test Record and Checklist
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004201
Location = TOXL 8164.14.00 09/16
04/08/2024 11:13

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	11:14
02 Std. Gas	0.082	11:14
03 Room Air	0.000	11:14
04 Std. Gas	0.082	11:15
05 Room Air	0.000	11:15
06 Std. Gas	0.081	11:16
07 Room Air	0.000	11:16

Lot No = 28423080A3
Cyl No = 39
Exp Date = 11/05/2025
County = 08 Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks: Dry Cal check #7-9

Form 106-I8000