



NORTH DAKOTA OFFICE OF ATTORNEY GENERAL
CRIME LABORATORY DIVISION

INTOXILYZER® 8000 ANNUAL INSPECTION

Intoxilyzer® 8000 Serial Number: 80-00 4200 Inspection Location: TOXL

A. Pre-Inspection

1. Items with Instrument:

Gas Cylinder Yes or No (If Yes, Lot # 14323080A4 Cyl. # 17)
Keys Yes or No
Power Cord Yes or No

2. Download Data

3. Upload Operator File

4. Current Location Code: NAPD

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: 985 psi Regulator: 1000 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: _____ 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 \leq 0.03 AC: 0.020 AC

Sim. Ser #: MP3002

Lot #: 202301E

Exp. Date: 1Jan25

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 #: 01923080A3
 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>0.081</u>
Test 2	<u>0.081</u>	Test 5	<u>0.081</u>	Test 8	<u>0.081</u>
Test 3	<u>0.080</u>	Test 6	<u>0.082</u>	Test 9	<u>0.080</u>
		Average		<u>0.080</u>	

 Results \pm 0.005 AC of known AC

D. Remarks/Maintenance: NIA

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

06 May 2024
 Date

[Signature]
 Reviewer

07 May 2024
 Date

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

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004200
Location = TOXL 8164.14.00 09/16
05/06/2024 10:08

***** 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 #? 14323080A4
Standard Cyl #? 17
Standard Expiration? 06/05/2025
Oper No? 133237

Flow Cal. Date: 06/25/2019
Slope 614
Intercept -551153

IR Calibration Date: 06/25/2019
 3um 9um

0th Coef(*100): -18792 -22164
1st Coef(*100): 267001 140777
2nd Coef(*100): 1903 1083
H2O adj(mg/l*10k): 403 445

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



Operator Signature
ANNA NAREHOOD

Remarks: *Print Test*

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

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004200
Location = TOXL 8164.14.00 09/16
05/06/2024 10:11

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	10:11
02 Std. Sol.	0.021	10:12
03 Room Air	0.000	10:13
04 Std. Sol.	0.021	10:13
05 Room Air	0.000	10:14
06 Std. Sol.	0.022	10:14
07 Room Air	0.000	10:15

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 80-004200
Location = TOXL 8164.14.00 09/16
05/06/2024 10:19

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	10:20
02 Std. Sol.	0.399	10:21
03 Room Air	0.000	10:21
04 Std. Sol.	0.401	10:22
05 Room Air	0.000	10:23
06 Std. Sol.	0.401	10:23
07 Room Air	0.000	10:24


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 - 0.400 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 80-004200
Location = TOXL 8164.14.00 09/16
05/06/2024 10:25

Test	AC	Time
01 Room Air	0.000	10:26
02 *Subject Test	INT*	10:26
03 Room Air	0.000	10:27

*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 = 18
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

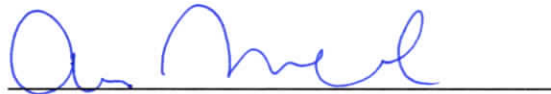
CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004200
Location = TOXL 8164.14.00 09/16
05/06/2024 10:27

Test	AC	Time
01 Diagnostic	OK	10:28
02 Room Air	0.000	10:28
03 *Subject Test	RFI*	10:29
04 Room Air	0.000	10:29

*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 = 18
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

Form 106-I8000

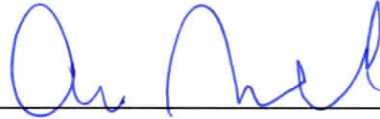
Intoxilyzer Test Record and Checklist
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004200
Location = TOXL 8164.14.00 09/16
05/06/2024 10:33

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	10:33
02 Std. Gas	0.081	10:34
03 Room Air	0.000	10:34
04 Std. Gas	0.081	10:35
05 Room Air	0.000	10:35
06 Std. Gas	0.080	10:36
07 Room Air	0.000	10:36

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

Form 106-I8000


Intoxilyzer Test Record and Checklist
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CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004200
Location = TOXL 8164.14.00 09/16
05/06/2024 10:37

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	10:37
02 Std. Gas	0.081	10:38
03 Room Air	0.000	10:38
04 Std. Gas	0.081	10:38
05 Room Air	0.000	10:39
06 Std. Gas	0.082	10:39
07 Room Air	0.000	10:40

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

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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 80-004200
Location = TOXL 8164.14.00 09/16
05/06/2024 10:40

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	10:41
02 Std. Gas	0.081	10:41
03 Room Air	0.000	10:42
04 Std. Gas	0.081	10:42
05 Room Air	0.000	10:43
06 Std. Gas	0.080	10:43
07 Room Air	0.000	10:43

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

Form 106-I8000