



NORTH DAKOTA OFFICE OF ATTORNEY GENERAL
CRIME LABORATORY DIVISION

INTOXILYZER® 8000 ANNUAL INSPECTION

Intoxilyzer® 8000 Serial Number: 80-00 3060 Inspection Location: TOXL

A. Pre-Inspection

1. Items with Instrument:

Gas Cylinder Yes or No (If Yes, Lot # _____ Cyl. # _____)

Keys Yes or No

Power Cord Yes or No

2. Download Data

3. Upload Operator File

4. Current Location Code: TOXL

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: 645 psi Regulator: 600 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: 17 Jan 25

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
 Cylinder #: 37
 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: 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>0.080</u>	Test 7	<u>0.081</u>
Test 2	<u>0.080</u>	Test 5	<u>0.081</u>	Test 8	<u>0.080</u>
Test 3	<u>0.081</u>	Test 6	<u>0.080</u>	Test 9	<u>0.081</u>
Average				<u>0.080</u>	

 Results \pm 0.005 AC of known AC

D. Remarks/Maintenance: N/A

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

[Signature]
 Inspector Signature

05Apr2024
 Date

[Signature]
 Reviewer

08Apr 2024
 Date

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

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-003060
Location = TOXL 8164.14.00 09/16
04/05/2024 13:40

***** 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 #? 26021080A1
Standard Cyl #? 25
Standard Expiration? 10/05/2023
Oper No? 133237

Flow Cal. Date: 04/08/2008
Slope 702
Intercept -647610

IR Calibration Date: 06/04/2008

	3um	9um
0th Coef(*100):	-5190	-7737
1st Coef(*100):	270580	138779
2nd Coef(*100):	2499	956
H2O adj(mg/l*10k):	377	188

***** 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 80-003060
Location = TOXL 8164.14.00 09/16
04/05/2024 13:59

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	13:59
02 Std. Sol.	0.020	14:00
03 Room Air	0.000	14:01
04 Std. Sol.	0.021	14:02
05 Room Air	0.000	14:02
06 Std. Sol.	0.021	14:03
07 Room Air	0.000	14:03

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 80-003060
Location = TOXL 8164.14.00 09/16
04/05/2024 14:20

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	14:20
02 Std. Sol.	0.391	14:21
03 Room Air	0.000	14:22
04 Std. Sol.	0.393	14:22
05 Room Air	0.000	14:23
06 Std. Sol.	0.393	14:24
07 Room Air	0.000	14:24

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 - 0.400AC

Form 106-I8000

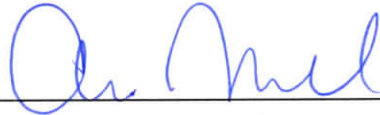
Intoxilyzer Test Record and Checklist
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-003060
Location = TOXL 8164.14.00 09/16
04/05/2024 14:26

Test	AC	Time
01 Room Air	0.000	14:26
02 *Subject Test	INT*	14:27
03 Room Air	0.000	14:28

*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 = 37
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 80-003060
Location = TOXL 8164.14.00 09/16
04/05/2024 14:28

Test	AC	Time
01 Diagnostic	OK	14:29
02 Room Air	0.000	14:29
03 *Subject Test	RFI*	14:30
04 Room Air	0.000	14:30

*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 = 37
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 80-003060
Location = TOXL 8164.14.00 09/16
04/05/2024 14:30

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	14:31
02 Std. Gas	0.081	14:31
03 Room Air	0.000	14:32
04 Std. Gas	0.080	14:32
05 Room Air	0.000	14:33
06 Std. Gas	0.081	14:33
07 Room Air	0.000	14:34

Lot No = 28423080A3
Cyl No = 37
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 80-003060
Location = TOXL 8164.14.00 09/16
04/05/2024 14:34

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	14:34
02 Std. Gas	0.080	14:35
03 Room Air	0.000	14:35
04 Std. Gas	0.081	14:36
05 Room Air	0.000	14:36
06 Std. Gas	0.080	14:37
07 Room Air	0.000	14:37

Lot No = 28423080A3
Cyl No = 37
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 80-003060
Location = TOXL 8164.14.00 09/16
04/05/2024 14:41

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	14:41
02 Std. Gas	0.081	14:42
03 Room Air	0.000	14:42
04 Std. Gas	0.080	14:43
05 Room Air	0.000	14:43
06 Std. Gas	0.081	14:44
07 Room Air	0.000	14:44

Lot No = 28423080A3
Cyl No = 37
Exp Date = 11/05/2025
County = 08 Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks: Dry cal check #7-9

Form 106-I8000