



NORTH DAKOTA OFFICE OF ATTORNEY GENERAL
CRIME LABORATORY DIVISION

INTOXILYZER® 8000 ANNUAL INSPECTION

Intoxilyzer® 8000 Serial Number: 80-00 4206 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: 850 psi Regulator: 800 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: 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 #: 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>0.082</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>0.082</u>
Test 3	<u>0.081</u>	Test 6	<u>0.080</u>	Test 9	<u>0.081</u>
Average				<u>0.081</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

04Apr2024
 Date

[Signature]
 Reviewer

05 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 80-004206
Location = TOXL 8164.14.00 09/16
04/04/2024 09:09

***** 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 #? 26021080A1
Standard Cyl #? 35
Standard Expiration? 10/05/2023
Oper No? 133237

Flow Cal. Date: 06/10/2009
Slope 690
Intercept -645883

IR Calibration Date: 06/21/2023

	3um	9um
0th Coef(*100):	-14868	-20907
1st Coef(*100):	263667	130872
2nd Coef(*100):	1957	1123
H2O adj(mg/l*10k):	471	620

***** 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 80-004206
Location = TOXL 8164.14.00 09/16
04/04/2024 09:20

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	09:20
02 Std. Sol.	0.021	09:21
03 Room Air	0.000	09:22
04 Std. Sol.	0.021	09:22
05 Room Air	0.000	09:23
06 Std. Sol.	0.022	09:23
07 Room Air	0.000	09:24

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 - 0.020 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 80-004206
Location = TOXL 8164.14.00 09/16
04/04/2024 09:35

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	09:36
02 Std. Sol.	0.396	09:37
03 Room Air	0.000	09:38
04 Std. Sol.	0.396	09:38
05 Room Air	0.000	09:39
06 Std. Sol.	0.397	09:40
07 Room Air	0.000	09:40

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 80-004206
Location = TOXL 8164.14.00 09/16
04/04/2024 09:42

Test	AC	Time
01 Room Air	0.000	09:43
02 *Subject Test	INT*	09:43
03 Room Air	0.000	09:44

*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: ~~RFI Check~~
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 80-004206
Location = TOXL 8164.14.00 09/16
04/04/2024 09:47

Test	AC	Time
01 Diagnostic	OK	09:48
02 Room Air	0.000	09:48
03 *Subject Test	RFI*	09:49
04 Room Air	0.000	09:49

*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 80-004206
Location = TOXL 8164.14.00 09/16
04/04/2024 09:49

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	09:50
02 Std. Gas	0.082	09:50
03 Room Air	0.000	09:51
04 Std. Gas	0.081	09:51
05 Room Air	0.000	09:52
06 Std. Gas	0.081	09:52
07 Room Air	0.000	09:53

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 80-004206
Location = TOXL 8164.14.00 09/16
04/04/2024 09:55

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	09:55
02 Std. Gas	0.081	09:56
03 Room Air	0.000	09:56
04 Std. Gas	0.081	09:56
05 Room Air	0.000	09:57
06 Std. Gas	0.080	09:57
07 Room Air	0.000	09:58

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 80-004206
Location = TOXL 8164.14.00 09/16
04/04/2024 09:58

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	09:59
02 Std. Gas	0.081	09:59
03 Room Air	0.000	10:00
04 Std. Gas	0.082	10:00
05 Room Air	0.000	10:00
06 Std. Gas	0.081	10:01
07 Room Air	0.000	10:01

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