



NORTH DAKOTA OFFICE OF ATTORNEY GENERAL
CRIME LABORATORY DIVISION

INTOXILYZER® 8000 ANNUAL INSPECTION

Intoxilyzer® 8000 Serial Number: 80-00 6507 Inspection Location: TOXL

A. Pre-Inspection

1. Items with Instrument:
 - Gas Cylinder Yes or No (If Yes, Lot # 33321080A4 Cyl. # 10)
 - Keys Yes or No
 - Power Cord Yes or No
2. Download Data
3. Upload Operator File
4. Current Location Code: LAMO
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: 192 psi Regulator: 200 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 #: MP5318
Lot #: 202201A
Exp. Date: 11Jan24
 Results ± 0.005 of known AC

Toxicology Unit - Breath Alcohol Section	Qualtrax ID: 11698 Revision: 1
Intoxilyzer 8000 Annual Inspection	Status: Published Published: 03/24/2023
UNCONTROLLED WHEN PRINTED	Page 1 of 2

2. Configure simulator for the following test (Level 1,S).
 Wet Calibration Check - High AC (Level 1,C)
 Known Value \geq 0.25 AC: 0.300 AC
 Sim. Ser #: MP3067
 Lot #: 202201F
 Exp. Date: 18Jan24
 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 #: 26021080A1
 Cylinder #: 16
 Exp. Date: 10/5/23
4. Interferent Check (Level 1,B)
 Known Value: 0.10 AC + 0.05% Acetone
 Sim. Ser #: DR7345
 Lot #: ICS 7
 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 0.081 Test 4 0.080 Test 7 0.081
 Test 2 0.080 Test 5 0.080 Test 8 0.081
 Test 3 0.081 Test 6 0.080 Test 9 0.080
 Average 0.080
 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

09 May 2023
 Date

Janelle Pertscheller
 Reviewer

10 May 2023
 Date

Toxicology Unit - Breath Alcohol Section	Qualtrax ID: 11698 Revision: 1
Intoxilyzer 8000 Annual Inspection	Status: Published Published: 03/24/2023
UNCONTROLLED WHEN PRINTED	Page 2 of 2

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

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-006507
Location = TOXL 8164.14.00 09/16
05/09/2023 13:28

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

abcdefghijklmnopqrstuvwxy1234567890-=
ABCDEFGHIJKLMN0PQRSTUVWXYZ!@#%\$^&*()_+?

abcdefghijklmnopqrstuvwxy1234567890-=
ABCDEFGHIJKLMN0PQRSTUVWXYZ!@#%\$^&*()_+?

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 #? 33321080A4
Standard Cyl #? 10
Standard Expiration? 01/05/2024
Oper No? 133237

Flow Cal. Date: 08/20/2015
Slope 659
Intercept -658315

IR Calibration Date: 08/20/2015

	3um	9um
0th Coef(*100):	-9452	-11722
1st Coef(*100):	258808	139588
2nd Coef(*100):	4476	1674
H2O adj(mg/l*10k):	499	376

***** 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 80-006507
Location = TOXL 8164.14.00 09/16
05/09/2023 13:42

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	13:43
02 Std. Sol.	0.022	13:44
03 Room Air	0.000	13:45
04 Std. Sol.	0.022	13:45
05 Room Air	0.000	13:46
06 Std. Sol.	0.022	13:46
07 Room Air	0.000	13:47

08 Sim Temp = 34.0°C

Simul Ser No = MP5318
Std Sol No = 202201A
County = 08 Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks: *Low aa check - 0.020Ae*

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 80-006507
Location = TOXL 8164.14.00 09/16
05/09/2023 13:48

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	13:48
02 Std. Sol.	0.297	13:49
03 Room Air	0.000	13:50
04 Std. Sol.	0.297	13:51
05 Room Air	0.000	13:51
06 Std. Sol.	0.298	13:52
07 Room Air	0.000	13:52

08 Sim Temp = 34.0°C

Simul Ser No = MP3067
Std Sol No = 202201F
County = 08 Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks: High Ac check - 0.300AC

Form 106-I8000

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

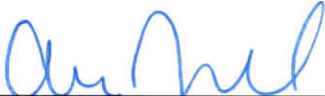
CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-006507
Location = TOXL 8164.14.00 09/16
05/09/2023 13:58

Test	AC	Time
01 Diagnostic	OK	13:58
02 Room Air	0.000	13:59
03 *Subject Test	RFI*	13:59
04 Room Air	0.000	13:59

*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 = 26021080A1
Cyl No = 16
Expiration Date = 10/05/2023
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 80-006507
Location = TOXL 8164.14.00 09/16
05/09/2023 14:00

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	14:00
02 Std. Gas	0.081	14:01
03 Room Air	0.000	14:01
04 Std. Gas	0.080	14:02
05 Room Air	0.000	14:02
06 Std. Gas	0.081	14:03
07 Room Air	0.000	14:03

Lot No = 26021080A1
Cyl No = 16
Exp Date = 10/05/2023
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 80-006507
Location = TOXL 8164.14.00 09/16
05/09/2023 14:04

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	14:05
02 Std. Gas	0.080	14:05
03 Room Air	0.000	14:06
04 Std. Gas	0.080	14:06
05 Room Air	0.000	14:06
06 Std. Gas	0.080	14:07
07 Room Air	0.000	14:07

Lot No = 26021080A1
Cyl No = 16
Exp Date = 10/05/2023
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 80-006507
Location = TOXL 8164.14.00 09/16
05/09/2023 14:07

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	14:08
02 Std. Gas	0.081	14:08
03 Room Air	0.000	14:09
04 Std. Gas	0.081	14:09
05 Room Air	0.000	14:10
06 Std. Gas	0.080	14:10
07 Room Air	0.000	14:11

Lot No = 26021080A1
Cyl No = 16
Exp Date = 10/05/2023
County = 08 Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks: Dry cal check #7-9

Form 106-I8000