



NORTH DAKOTA OFFICE OF ATTORNEY GENERAL
CRIME LABORATORY DIVISION

INTOXILYZER® 8000 CALIBRATION

Intoxilyzer® 8000 Serial Number: 80-00 4948 Calibration Location: TOXL

A. Pre-Calibration

1. ☒ Download Data
2. ☒ Upload Operator File
3. ☒ Battery Check
Was the external battery pack replaced? Yes or No
4. ☒ 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: 950 psi Regulator: 925 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 #: MP5289
Lot #: 202311D
Exp. Date: 11/28/25
☒ 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 ≥ 0.25 AC: 0.400 AC
Sim. Ser #: MP6037
Lot #: 202312D
Exp. Date: 12/7/25
☒ 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 #: 19825080A2
Cylinder #: 20
Exp. Date: 9/5/27
4. ☒ Interferent Check (Level 1,B)
Known Value: 0.10 AC + 0.05% Acetone
Sim. Ser #: DR7111
Lot #: 1CS9
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 0.079 Test 4 0.079 Test 7 0.079
Test 2 0.079 Test 5 0.079 Test 8 0.080
Test 3 0.079 Test 6 0.079 Test 9 0.080
Average 0.079
☒ Results ± 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: _____

Ann Dymally
Calibration Analyst Signature

Janette Postchiller
Reviewer

21 Nov 2025
Date

26 Nov 2025
Date

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

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004948
Location = TOXL 8164.14.00 09/16
11/21/2025 14:56

***** 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 #? 19825080A2
Standard Cyl #? 20
Standard Expiration? 09/05/2027
Oper No? 133237

Flow Cal. Date: 08/28/2018
Slope 642
Intercept -606282

IR Calibration Date: 09/23/2025
3um 9um

0th Coef(*100):	-29258	-30531
1st Coef(*100):	255854	132649
2nd Coef(*100):	2816	1286
H2O adj(mg/l*10k):	635	546

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


Operator Signature
ANNA INGEMANSEN

Remarks: Print Test

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

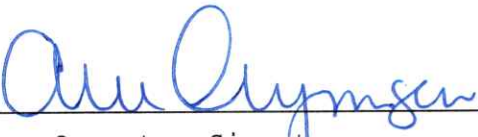
CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004948
Location = TOXL 8164.14.00 09/16
11/21/2025 14:56

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	14:57
02 Std. Sol.	0.019	14:58
03 Room Air	0.000	14:58
04 Std. Sol.	0.019	14:59
05 Room Air	0.000	14:59
06 Std. Sol.	0.019	15:00
07 Room Air	0.000	15:01

08 Sim Temp = 34.0°C

Simul Ser No = MP5289
Std Sol No = 202311D
County = 08 Oper No. = 133237



Operator Signature
ANNA INGEMANSEN

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 80-004948
Location = TOXL 8164.14.00 09/16
11/21/2025 15:02

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	15:02
02 Std. Sol.	0.395	15:04
03 Room Air	0.000	15:05
04 Std. Sol.	0.397	15:06
05 Room Air	0.000	15:06
06 Std. Sol.	0.397	15:07
07 Room Air	0.000	15:07

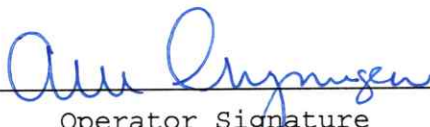
08 Sim Temp = 34.0°C

Simul Ser No = MP6037

Std Sol No = 202312D

County = 08

Oper No. = 133237


Operator Signature
ANNA INGEMANSEN

Remarks: High AC check - 0.400AC

Form 106-I8000

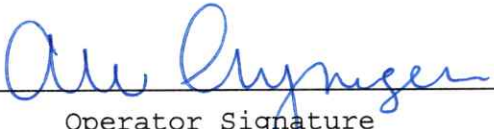
Intoxilyzer Test Record and Checklist
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004948
Location = TOXL 8164.14.00 09/16
11/21/2025 15:20

Test	AC	Time
01 Room Air	0.000	15:21
02 *Subject Test	INT*	15:24
03 Room Air	0.000	15:25

*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 = 19825080A2
Cyl No = 20
Expiration Date = 09/05/2027
County = 08 Oper No. = 133237


Operator Signature
ANNA INGEMANSEN

Remarks: *interferent check*
0.10AC + 0.05% Acetone

Form 106-I8000

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

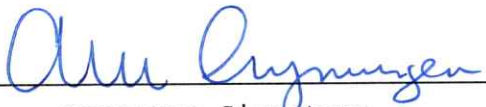
CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004948
Location = TOXL 8164.14.00 09/16
11/21/2025 15:39

Test	AC	Time
01 Diagnostic	OK	15:40
02 Room Air	0.000	15:40
03 *Subject Test	RFI*	15:41
04 Room Air	0.000	15:41

*Invalid Test
Inhibited - RFI

Sub Name = TEST, DONOR2 NONE
Sub DOB = 07/25/1998
Sub Sex = Male Weight = NA
Test = OTH Cit = RFI CK
Dr. Lic. = ND/TES989643
Lot No = 19825080A2
Cyl No = 20
Expiration Date = 09/05/2027
County = 08 Oper No. = 133237

I followed the Approved Method and the
instructions displayed by the Intoxilyzer
in conducting this test.


Operator Signature
ANNA INGEMANSEN

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 80-004948
Location = TOXL 8164.14.00 09/16
11/21/2025 15:41

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	15:42
02 Std. Gas	0.079	15:42
03 Room Air	0.000	15:43
04 Std. Gas	0.079	15:43
05 Room Air	0.000	15:44
06 Std. Gas	0.079	15:44
07 Room Air	0.000	15:44

Lot No = 19825080A2
Cyl No = 20
Exp Date = 09/05/2027
County = 08 Oper No. = 133237



Operator Signature
ANNA INGEMANSEN

Remarks: Dry cal check
#1-3

Form 106-I8000

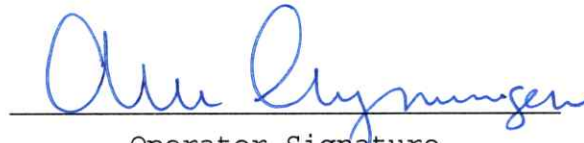
Intoxilyzer Test Record and Checklist
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004948
Location = TOXL 8164.14.00 09/16
11/21/2025 15:45

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	15:46
02 Std. Gas	0.079	15:46
03 Room Air	0.000	15:46
04 Std. Gas	0.079	15:47
05 Room Air	0.000	15:47
06 Std. Gas	0.079	15:48
07 Room Air	0.000	15:48

Lot No = 19825080A2
Cyl No = 20
Exp Date = 09/05/2027
County = 08 Oper No. = 133237


Operator Signature
ANNA INGEMANSEN

Remarks: Dry Cal Check # 4-6

Form 106-I8000

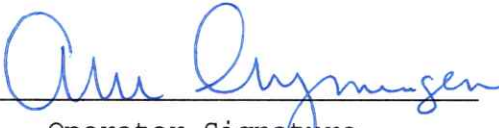
Intoxilyzer Test Record and Checklist
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004948
Location = TOXL 8164.14.00 09/16
11/21/2025 15:50

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	15:50
02 Std. Gas	0.079	15:51
03 Room Air	0.000	15:51
04 Std. Gas	0.080	15:52
05 Room Air	0.000	15:52
06 Std. Gas	0.080	15:52
07 Room Air	0.000	15:53

Lot No = 19825080A2
Cyl No = 20
Exp Date = 09/05/2027
County = 08 Oper No. = 133237


Operator Signature
ANNA INGEMANSEN

Remarks: Dry cal check #7-9

Form 106-I8000