



NORTH DAKOTA OFFICE OF ATTORNEY GENERAL
CRIME LABORATORY DIVISION

INTOXILYZER® 8000 CALIBRATION

Intoxilyzer® 8000 Serial Number: 80-00 7097 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: 896 psi Regulator: 900 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 #: MP5320
Lot #: 202501E
Exp. Date: 28Jan2027
 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 #: MP3068
 Lot #: 202506H
 Exp. Date: 25 Jun 27
 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: 9/5/2027
4. Interferent Check (Level 1,B)
 Known Value: 0.10 AC + 0.05% Acetone
 Sim. Ser #: DR7352
 Lot #: ICS 9
 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>0.079</u>	Test 4 <u>0.079</u>	Test 7 <u>0.079</u>
Test 2 <u>0.079</u>	Test 5 <u>0.079</u>	Test 8 <u>0.079</u>
Test 3 <u>0.078</u>	Test 6 <u>0.079</u>	Test 9 <u>0.080</u>
Average <u>0.079</u>		

 Results \pm 0.005 AC of known AC

D. Remarks/Maintenance: calibration adjustment was performed prior to this calibration.

Instrument is acceptable to be used in the field. Yes or No

If No, state reason(s) why: _____

Chris Thompson
 Calibration Analyst Signature

25 March 2024
 Date

Janelle Postchaker
 Reviewer

31 Mar 2024
 Date

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

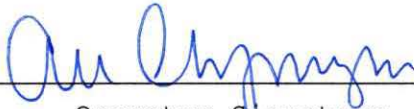
CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-007097
Location = TOXL 8164.16.00 09/18
03/25/2026 10:30

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	10:30
02 Std. Sol.	0.018	10:31
03 Room Air	0.000	10:32
04 Std. Sol.	0.018	10:32
05 Room Air	0.000	10:33
06 Std. Sol.	0.020	10:34
07 Room Air	0.000	10:34

08 Sim Temp = 34.0°C

Simul Ser No = MP5320
Std Sol No = 202501E
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

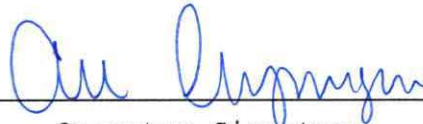
CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-007097
Location = TOXL 8164.16.00 09/18
03/25/2026 10:35

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	10:36
02 Std. Sol.	0.393	10:37
03 Room Air	0.000	10:37
04 Std. Sol.	0.395	10:38
05 Room Air	0.000	10:39
06 Std. Sol.	0.396	10:39
07 Room Air	0.000	10:40

08 Sim Temp = 34.0°C

Simul Ser No = MP3068
Std Sol No = 202506H
County = 08 Oper No. = 133237



Operator Signature
ANNA INGEMANSEN

Remarks: High AC Check
0.400AC

Form 106-I8000

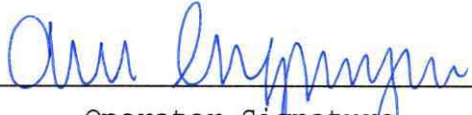
Intoxilyzer Test Record and Checklist
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-007097
Location = TOXL 8164.16.00 09/18
03/25/2026 10:42

Test	AC	Time
01 Room Air	0.000	10:43
02 *Subject Test	INT*	10:43
03 Room Air	0.000	10:44

*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 = 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

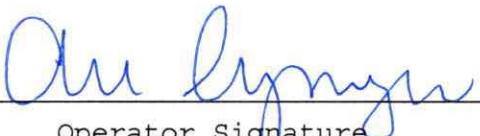
CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-007097
Location = TOXL 8164.16.00 09/18
03/25/2026 10:44

Test	AC	Time
01 Diagnostic	OK	10:45
02 Room Air	RFI*	10:45
03 Room Air	0.000	10:45

*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 = 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 80-007097
Location = TOXL 8164.16.00 09/18
03/25/2026 10:48

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	10:49
02 Std. Gas	0.079	10:49
03 Room Air	0.000	10:49
04 Std. Gas	0.079	10:50
05 Room Air	0.000	10:50
06 Std. Gas	0.078	10:51
07 Room Air	0.000	10:51

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



Operator Signature
ANNA INGEMANSEN

Remarks: *Dry calibration 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 80-007097
Location = TOXL 8164.16.00 09/18
03/25/2026 10:51

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	10:52
02 Std. Gas	0.079	10:52
03 Room Air	0.000	10:53
04 Std. Gas	0.079	10:53
05 Room Air	0.000	10:54
06 Std. Gas	0.079	10:54
07 Room Air	0.000	10:55

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 80-007097
Location = TOXL 8164.16.00 09/18
03/25/2026 10:55

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	10:55
02 Std. Gas	0.079	10:56
03 Room Air	0.000	10:56
04 Std. Gas	0.079	10:56
05 Room Air	0.000	10:57
06 Std. Gas	0.080	10:57
07 Room Air	0.000	10:58

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



Operator Signature
ANNA INGEMANSEN

Remarks: Dry calibration check
#7-9

Form 106-I8000