



NORTH DAKOTA OFFICE OF ATTORNEY GENERAL
CRIME LABORATORY DIVISION

INTOXILYZER® 8000 CALIBRATION

Intoxilyzer® 8000 Serial Number: 80-00 6506 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: 238 psi Regulator: 250 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 #: MP6037
Lot #: 202311D
Exp. Date: 28NOV25
 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: 0.300 AC
 Sim. Ser #: MP3048
 Lot #: 202402C
 Exp. Date: 14Feb2026
 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 #: 01923080A3
 Cylinder #: 22
 Exp. Date: 02/05/2025
- 4. Interferent Check (Level 1,B)
 Known Value: 0.10 AC + 0.05% Acetone
 Sim. Ser #: DR7352
 Lot #: ICS 8
 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>0.082</u>	Test 4	<u>0.082</u>	Test 7	<u>0.082</u>
Test 2	<u>0.082</u>	Test 5	<u>0.082</u>	Test 8	<u>0.082</u>
Test 3	<u>0.082</u>	Test 6	<u>0.082</u>	Test 9	<u>0.082</u>
Average <u>0.082</u>					

 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: _____

[Signature]
 Calibration Analyst Signature

30 Jun 2025
 Date

[Signature]
 Reviewer

31 Jun 2025
 Date

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

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-006506
Location = TOXL 8164.14.00 09/16
01/30/2025 10:03

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

abcdefghijklmnopqrstuvwxyz1234567890-=-|
ABCDEFGHIJKLMNPOQRSTUVWXYZ!@#%&^*()_+?

abcdefghijklmnopqrstuvwxyz1234567890-=-|
ABCDEFGHIJKLMNPOQRSTUVWXYZ!@#%&^*()_+?

Current Instrument Setup

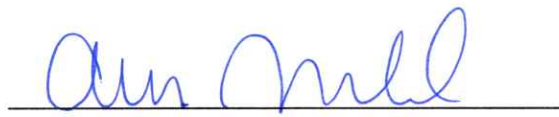
Data Entry Mode: Enabled
Start Test Sequence: DABACABA
Display Prelim Rslt? Yes
Display Third Digit? Yes
Inhib Printer(Y/N)? No
Display Volume? No
Disable On Memfull? Yes
of Print Copies? 1
Select Std (D/W/I)? Dry
Standard Value? 0.080
Standard Lot #? 14323080A4
Standard Cyl #? 4
Standard Expiration? 06/05/2025
Oper No? 133237

Flow Cal. Date: 08/20/2015
Slope 657
Intercept -627881

IR Calibration Date: 08/20/2015

	3um	9um
0th Coef(*100):	-22470	-18919
1st Coef(*100):	266505	136109
2nd Coef(*100):	3702	1644
H2O adj(mg/l*10k):	709	510

***** 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 80-006506
Location = TOXL 8164.14.00 09/16
01/30/2025 10:05

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	10:06
02 Std. Sol.	0.023	10:07
03 Room Air	0.000	10:07
04 Std. Sol.	0.023	10:08
05 Room Air	0.000	10:08
06 Std. Sol.	0.023	10:09
07 Room Air	0.000	10:10
08 Sim Temp = 34.0°C		

Simul Ser No = MP6037
Std Sol No = 202311D
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 80-006506
Location = TOXL 8164.14.00 09/16
01/30/2025 10:14

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	10:15
02 Std. Sol.	0.301	10:16
03 Room Air	0.000	10:17
04 Std. Sol.	0.303	10:17
05 Room Air	0.000	10:18
06 Std. Sol.	0.303	10:19
07 Room Air	0.000	10:19

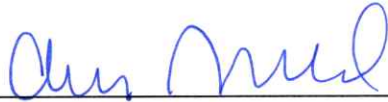
08 Sim Temp = 34.0°C

Simul Ser No = MP3048

Std Sol No = 202402C

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 80-006506
Location = TOXL 8164.14.00 09/16
01/30/2025 10:21

Test	AC	Time
01 Room Air	0.000	10:22
02 *Subject Test	INT*	10:23
03 Room Air	0.000	10:24

*Invalid Test
Interferent Detected

Sub Name = DISCOVER, THE SPIRIT
Sub DOB = 01/01/1982
Sub Sex = Female Weight = 150
Test = OTH Cit = INTERFERENT
Dr. Lic. = ND/DIS821456
Lot No = 01923080A3
Cyl No = 22
Expiration Date = 02/05/2025
County = 08 Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks: *Interferent Check*
0.10% AC + 0.05% Acetone

Form 106-I8000

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

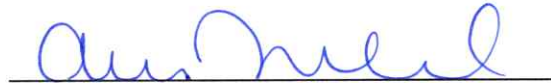
CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-006506
Location = TOXL 8164.14.00 09/16
01/30/2025 10:25

Test	AC	Time
01 Diagnostic	OK	10:25
02 Room Air	0.000	10:26
03 *Subject Test	RFI*	10:26
04 Room Air	0.000	10:27

*Invalid Test
Inhibited - RFI

Sub Name = DISCOVER, THE SPIRIT
Sub DOB = 01/01/1982
Sub Sex = Female Weight = 150
Test = OTH Cit = RFI CHECK
Dr. Lic. = ND/DIS821456
Lot No = 01923080A3
Cyl No = 22
Expiration Date = 02/05/2025
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

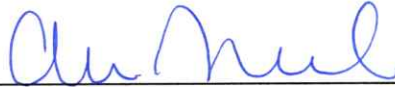
Intoxilyzer Test Record and Checklist
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-006506
Location = TOXL 8164.14.00 09/16
01/30/2025 10:27

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	10:28
02 Std. Gas	0.082	10:28
03 Room Air	0.000	10:29
04 Std. Gas	0.082	10:29
05 Room Air	0.000	10:29
06 Std. Gas	0.082	10:30
07 Room Air	0.000	10:30

Lot No = 01923080A3
Cyl No = 22
Exp Date = 02/05/2025
County = 08 Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks: Dnycal. 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 80-006506
Location = TOXL 8164.14.00 09/16
01/30/2025 10:36

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	10:37
02 Std. Gas	0.082	10:37
03 Room Air	0.000	10:38
04 Std. Gas	0.082	10:38
05 Room Air	0.000	10:38
06 Std. Gas	0.082	10:39
07 Room Air	0.000	10:39

Lot No = 01923080A3
Cyl No = 22
Exp Date = 02/05/2025
County = 08 Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks: Dry Cal check #46

Form 106-I8000

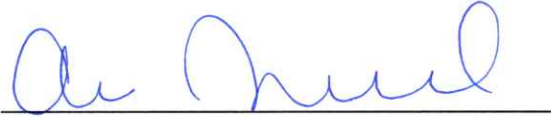
Intoxilyzer Test Record and Checklist
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-006506
Location = TOXL 8164.14.00 09/16
01/30/2025 10:41

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	10:42
02 Std. Gas	0.082	10:42
03 Room Air	0.000	10:43
04 Std. Gas	0.082	10:43
05 Room Air	0.000	10:43
06 Std. Gas	0.082	10:44
07 Room Air	0.000	10:44

Lot No = 01923080A3
Cyl No = 22
Exp Date = 02/05/2025
County = 08 Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks: Dry Cal check #7-9

Form 106-I8000