



NORTH DAKOTA OFFICE OF ATTORNEY GENERAL
CRIME LABORATORY DIVISION

INTOXILYZER® 8000 ANNUAL INSPECTION

Intoxilyzer® 8000 Serial Number: 80-00 5945 Inspection Location: ToxL

A. Pre-Inspection

1. Items with Instrument:
 - Gas Cylinder Yes or No (If Yes, Lot # 14323080A4 Cyl. # 8)
 - Keys Yes or No
 - Power Cord Yes or No
2. Download Data
3. Upload Operator File
4. Current Location Code: BSPD
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: 950 psi Regulator: 975 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 #: MP3002
Lot #: 202301E
Exp. Date: 17Jan25
 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 #: 202212C MP6036
 Lot #: 08Dec24 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 #: 39
 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>0.080</u>	Test 4	<u>0.081</u>	Test 7	<u>0.081</u>
Test 2	<u>0.080</u>	Test 5	<u>0.081</u>	Test 8	<u>0.080</u>
Test 3	<u>0.080</u>	Test 6	<u>0.080</u>	Test 9	<u>0.080</u>
Average <u>0.080</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.

[Signature]
 Inspector Signature

03Apr2024
 Date

[Signature]
 Reviewer

04Apr2024
 Date

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

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-005945
Location = TOXL 8164.14.00 09/16
04/03/2024 10:10

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

abcdefghijklmnopqrstuvwxy1234567890-|=|
ABCDEFGHIJKLMNopqrstuvwxyz!@#%&^&*()_+?

abcdefghijklmnopqrstuvwxy1234567890-|=|
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 #? 14323080A4
Standard Cyl #? 8
Standard Expiration? 06/05/2025
Oper No? 133237

Flow Cal. Date: 06/20/2013
Slope 637
Intercept -566407

IR Calibration Date: 05/22/2015
 3um 9um

0th Coef(*100): -21213 -23093
1st Coef(*100): 279171 139292
2nd Coef(*100): 2898 1291
H2O adj(mg/l*10k): 332 319

***** 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 80-005945
Location = TOXL 8164.14.00 09/16
04/03/2024 10:24

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	10:24
02 Std. Sol.	0.019	10:26
03 Room Air	0.000	10:26
04 Std. Sol.	0.020	10:27
05 Room Air	0.000	10:28
06 Std. Sol.	0.020	10:28
07 Room Air	0.000	10:29

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 80-005945
Location = TOXL 8164.14.00 09/16
04/03/2024 10:35

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	10:36
02 Std. Sol.	0.407	10:36
03 Room Air	0.000	10:37
04 Std. Sol.	0.405	10:38
05 Room Air	0.000	10:38
06 Std. Sol.	0.406	10:39
07 Room Air	0.000	10:40

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 - 0.400 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 80-005945
Location = TOXL 8164.14.00 09/16
04/03/2024 10:41

Test	AC	Time
01 Room Air	0.000	10:42
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 = 28423080A3
Cyl No = 39
Expiration Date = 11/05/2025
County = 08 Oper No. = 133237

Operator Signature
ANNA NAREHOOD

Remarks: 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 80-005945
Location = TOXL 8164.14.00 09/16
04/03/2024 10:44

Test	AC	Time
01 Diagnostic	OK	10:45
02 Room Air	0.000	10:45
03 *Subject Test	RFI*	10:46
04 Room Air	0.000	10:47

*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 = 39
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 80-005945
Location = TOXL 8164.14.00 09/16
04/03/2024 10:47

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	10:48
02 Std. Gas	0.080	10:48
03 Room Air	0.000	10:48
04 Std. Gas	0.080	10:49
05 Room Air	0.000	10:49
06 Std. Gas	0.080	10:50
07 Room Air	0.000	10:50

Lot No = 28423080A3
Cyl No = 39
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 80-005945
Location = TOXL 8164.14.00 09/16
04/03/2024 10:51

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	10:51
02 Std. Gas	0.081	10:51
03 Room Air	0.000	10:52
04 Std. Gas	0.081	10:52
05 Room Air	0.000	10:53
06 Std. Gas	0.080	10:53
07 Room Air	0.000	10:54

Lot No = 28423080A3
Cyl No = 39
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 80-005945
Location = TOXL 8164.14.00 09/16
04/03/2024 10:54

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	10:55
02 Std. Gas	0.081	10:55
03 Room Air	0.000	10:56
04 Std. Gas	0.080	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 = 28423080A3
Cyl No = 39
Exp Date = 11/05/2025
County = 08 Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks: *Dry cal check #7-9*

Form 106-I8000