



NORTH DAKOTA OFFICE OF ATTORNEY GENERAL
CRIME LABORATORY DIVISION

INTOXILYZER® 8000 ANNUAL INSPECTION

Intoxilyzer® 8000 Serial Number: 80-00 4194 Inspection Location: TOXL

A. Pre-Inspection

1. Items with Instrument:
 - Gas Cylinder Yes or No (If Yes, Lot # _____ Cyl. # _____)
 - Keys Yes or No
 - Power Cord Yes or No
2. Download Data
3. Upload Operator File
4. Current Location Code: TOXL
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: 531 psi Regulator: 500 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 #: MP6036
 Lot #: 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 #: 28423000A3
 Cylinder #: 37
 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: NIA
 Display reads "Interferent Detect"
5. RFI Check (CMS Mode)
 Display reads "RFI Detect"
6. Dry Calibration Check (Level 1,C)

Test 1	<u>0.080</u>	Test 4	<u>0.080</u>	Test 7	<u>0.080</u>
Test 2	<u>0.079</u>	Test 5	<u>0.080</u>	Test 8	<u>0.080</u>
Test 3	<u>0.079</u>	Test 6	<u>0.080</u>	Test 9	<u>0.080</u>
		Average	<u>0.079</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: _____

If Yes, change location code back to A.4. NIA

[Signature]
 Inspector Signature

10 Apr 2024
 Date

[Signature]
 Reviewer

11 Apr 2024
 Date

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

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004194
Location = TOXL 8164.14.00 09/16
04/10/2024 11:47

***** 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 #? 01923080A3
Standard Cyl #? 53
Standard Expiration? 02/05/2025
Oper No? 133237

Flow Cal. Date: 06/23/2009
Slope 681
Intercept -622430

IR Calibration Date: 04/10/2024
 3um 9um

0th Coef (*100): -21912 -25573
1st Coef (*100): 266689 131809
2nd Coef (*100): 2490 1320
H2O adj (mg/l*10k): 376 518

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



Operator Signature
ANNA NAREHOOD

Remarks: *Print Test*

Form 106-I8000

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

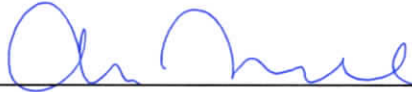
CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004194
Location = TOXL 8164.14.00 09/16
04/10/2024 11:47

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	11:48
02 Std. Sol.	0.019	11:49
03 Room Air	0.000	11:49
04 Std. Sol.	0.020	11:50
05 Room Air	0.000	11:50
06 Std. Sol.	0.019	11:51
07 Room Air	0.000	11:52

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 - 0.020Ac

Form 106-I8000

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

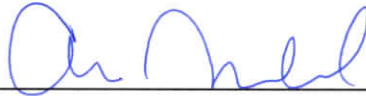
CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004194
Location = TOXL 8164.14.00 09/16
04/10/2024 11:53

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	11:53
02 Std. Sol.	0.402	11:54
03 Room Air	0.000	11:55
04 Std. Sol.	0.401	11:55
05 Room Air	0.000	11:56
06 Std. Sol.	0.400	11:57
07 Room Air	0.000	11:57

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 80-004194
Location = TOXL 8164.14.00 09/16
04/10/2024 11:58

Test	AC	Time
01 Room Air	0.000	11:59
02 *Subject Test	INT*	11:59
03 Room Air	0.000	12:00

*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 = 37
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 80-004194
Location = TOXL 8164.14.00 09/16
04/10/2024 12:00

Test	AC	Time
01 Diagnostic	OK	12:01
02 Room Air	0.000	12:02
03 *Subject Test	RFI*	12:02
04 Room Air	0.000	12:03

*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 = 37
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 80-004194
Location = TOXL 8164.14.00 09/16
04/10/2024 12:03

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	12:04
02 Std. Gas	0.080	12:04
03 Room Air	0.000	12:05
04 Std. Gas	0.079	12:05
05 Room Air	0.000	12:06
06 Std. Gas	0.079	12:06
07 Room Air	0.000	12:06

Lot No = 28423080A3
Cyl No = 37
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 80-004194
Location = TOXL 8164.14.00 09/16
04/10/2024 12:07

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	12:07
02 Std. Gas	0.080	12:08
03 Room Air	0.000	12:08
04 Std. Gas	0.080	12:09
05 Room Air	0.000	12:09
06 Std. Gas	0.080	12:10
07 Room Air	0.000	12:10

Lot No = 28423080A3
Cyl No = 37
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 80-004194
Location = TOXL 8164.14.00 09/16
04/10/2024 12:10

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	12:11
02 Std. Gas	0.080	12:11
03 Room Air	0.000	12:12
04 Std. Gas	0.080	12:12
05 Room Air	0.000	12:13
06 Std. Gas	0.080	12:13
07 Room Air	0.000	12:14

Lot No = 28423080A3
Cyl No = 37
Exp Date = 11/05/2025
County = 08 Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks: *Dry cal check #7-9*

Form 106-I8000