



NORTH DAKOTA OFFICE OF ATTORNEY GENERAL
CRIME LABORATORY DIVISION

INTOXILYZER® 8000 ANNUAL INSPECTION

Intoxilyzer® 8000 Serial Number: 80-00 5360 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: 817 psi Regulator: 800 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 #: MP3002
Lot #: 202301E
Exp. Date: 17Jan25
 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 \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 #: 28423080A3
 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: 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>0.082</u>	Test 4	<u>0.082</u>	Test 7	<u>0.083</u>
Test 2	<u>0.083</u>	Test 5	<u>0.082</u>	Test 8	<u>0.082</u>
Test 3	<u>0.081</u>	Test 6	<u>0.082</u>	Test 9	<u>0.081</u>
		Average	<u>0.082</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. N/A


 Inspector Signature

04Apr2024
 Date


 Reviewer

05 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 80-005360
Location = TOXL 8164.14.00 09/16
04/04/2024 14:22

***** 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)? Wet
Standard Value? 0.020
Standard Solution #? 202301E
Sim Serial #? MP3002
Oper No? 133237

Flow Cal. Date: 06/16/2021
Slope 517
Intercept 187172

IR Calibration Date: 06/22/2023
 3um 9um

0th Coef (*100): -10606 -19318
1st Coef (*100): 264878 144530
2nd Coef (*100): 2503 1234
H2O adj (mg/l*10k): 262 359

***** 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 80-005360
Location = TOXL 8164.14.00 09/16
04/04/2024 14:23

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	14:23
02 Std. Sol.	0.020	14:24
03 Room Air	0.000	14:24
04 Std. Sol.	0.021	14:25
05 Room Air	0.000	14:26
06 Std. Sol.	0.020	14:26
07 Room Air	0.000	14:27

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 80-005360
Location = TOXL 8164.14.00 09/16
04/04/2024 14:28

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	14:28
02 Std. Sol.	0.403	14:29
03 Room Air	0.000	14:29
04 Std. Sol.	0.404	14:30
05 Room Air	0.000	14:31
06 Std. Sol.	0.404	14:32
07 Room Air	0.000	14:32

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 end AC check - 0.400 AC

Form 106-I8000

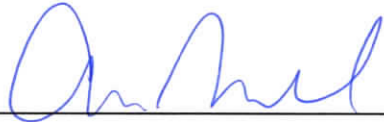
Intoxilyzer Test Record and Checklist
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-005360
Location = TOXL 8164.14.00 09/16
04/04/2024 14:34

Test	AC	Time
01 Room Air	0.000	14:35
02 *Subject Test	INT*	14:36
03 Room Air	0.000	14:36

*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 80-005360
Location = TOXL 8164.14.00 09/16
04/04/2024 14:37

Test	AC	Time
01 Diagnostic	OK	14:38
02 Room Air	0.000	14:38
03 *Subject Test	RFI*	14:38
04 Room Air	0.000	14:39

*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*

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

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-005360
Location = TOXL 8164.14.00 09/16
04/04/2024 14:39

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	14:40
02 Std. Gas	0.082	14:40
03 Room Air	0.000	14:41
04 Std. Gas	0.083	14:41
05 Room Air	0.000	14:42
06 Std. Gas	0.081	14:42
07 Room Air	0.000	14:42

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 80-005360
Location = TOXL 8164.14.00 09/16
04/04/2024 14:43

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	14:43
02 Std. Gas	0.082	14:44
03 Room Air	0.000	14:44
04 Std. Gas	0.082	14:45
05 Room Air	0.000	14:45
06 Std. Gas	0.082	14:46
07 Room Air	0.000	14:46

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 80-005360
Location = TOXL 8164.14.00 09/16
04/04/2024 14:46

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	14:47
02 Std. Gas	0.083	14:47
03 Room Air	0.000	14:48
04 Std. Gas	0.082	14:48
05 Room Air	0.000	14:49
06 Std. Gas	0.081	14:49
07 Room Air	0.000	14:50

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