



NORTH DAKOTA OFFICE OF ATTORNEY GENERAL
CRIME LABORATORY DIVISION

INTOXILYZER® 8000 ANNUAL INSPECTION

Intoxilyzer® 8000 Serial Number: 80-00 4193 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: 69 psi Regulator: 50 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 #: MP 6036
 Lot #: 202212C
 Exp. Date: 08 Dec 24
 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: 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>0.081</u>	Test 7	<u>0.080</u>
Test 2	<u>0.081</u>	Test 5	<u>0.080</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: NIA

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

If No, state reason(s) why: per prior annual inspections, classroom only due to an auto range issue during cal. adjustments.

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

[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 80-004193
Location = TOXL 8164.14.00 09/16
04/10/2024 08:13

***** 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 #? 34418080A2
Standard Cyl #? 9
Standard Expiration? 02/05/2021
Oper No? 133237

Flow Cal. Date: 06/18/2019
Slope 622
Intercept -723749

IR Calibration Date: 06/18/2019
3um 9um

	3um	9um
0th Coef(*100):	-14782	-15525
1st Coef(*100):	267622	134211
2nd Coef(*100):	2469	1112
H2O adj(mg/l*10k):	264	225

***** 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 80-004193
Location = TOXL 8164.14.00 09/16
04/10/2024 08:16

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	08:17
02 Std. Sol.	0.021	08:18
03 Room Air	0.000	08:18
04 Std. Sol.	0.022	08:19
05 Room Air	0.000	08:19
06 Std. Sol.	0.022	08:20
07 Room Air	0.000	08:21

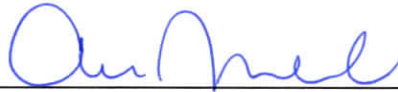
08 Sim Temp = 34.0°C

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

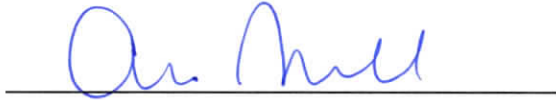
CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004193
Location = TOXL 8164.14.00 09/16
04/10/2024 08:24

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	08:24
02 Std. Sol.	0.400	08:25
03 Room Air	0.000	08:26
04 Std. Sol.	0.401	08:26
05 Room Air	0.000	08:27
06 Std. Sol.	0.404	08:28
07 Room Air	0.000	08:28

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 -0.400AC

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 80-004193
Location = TOXL 8164.14.00 09/16
04/10/2024 08:31

Test	AC	Time
01 Room Air	0.000	08:31
02 *Subject Test	INT*	08:32
03 Room Air	0.000	08:33

*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 80-004193
Location = TOXL 8164.14.00 09/16
04/10/2024 08:33

Test	AC	Time
01 Diagnostic	OK	08:34
02 Room Air	0.000	08:35
03 *Subject Test	RFI*	08:35
04 Room Air	0.000	08:35

*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 80-004193
Location = TOXL 8164.14.00 09/16
04/10/2024 08:35

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	08:36
02 Std. Gas	0.080	08:36
03 Room Air	0.000	08:37
04 Std. Gas	0.081	08:37
05 Room Air	0.000	08:38
06 Std. Gas	0.080	08:38
07 Room Air	0.000	08:39

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*

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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 80-004193
Location = TOXL 8164.14.00 09/16
04/10/2024 08:40

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	08:40
02 Std. Gas	0.081	08:41
03 Room Air	0.000	08:41
04 Std. Gas	0.080	08:41
05 Room Air	0.000	08:42
06 Std. Gas	0.080	08:42
07 Room Air	0.000	08:43

Lot No = 28423080A3
Cyl No = 39
Exp Date = 11/05/2025
County = 08 Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks: Dry cal check #46

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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 80-004193
Location = TOXL 8164.14.00 09/16
04/10/2024 08:46

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	08:47
02 Std. Gas	0.080	08:47
03 Room Air	0.000	08:47
04 Std. Gas	0.080	08:48
05 Room Air	0.000	08:48
06 Std. Gas	0.080	08:49
07 Room Air	0.000	08:49

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