



NORTH DAKOTA OFFICE OF ATTORNEY GENERAL
CRIME LABORATORY DIVISION

INTOXILYZER® 8000 ANNUAL INSPECTION

Intoxilyzer® 8000 Serial Number: 80-00 4197 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: 247 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 #: 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 #: MP4036
 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 #: 01923080A3
 Cylinder #: 18
 Exp. Date: 2/5/25
4. Interferent Check (Level 1,B)
 Known Value: 0.10 AC + 0.05% Acetone
 Sim. Ser #: DR7344
 Lot #: 1CS8
 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>0.081</u>	Test 4	<u>0.080</u>	Test 7	<u>0.081</u>
Test 2	<u>0.081</u>	Test 5	<u>0.081</u>	Test 8	<u>0.081</u>
Test 3	<u>0.082</u>	Test 6	<u>0.081</u>	Test 9	<u>0.081</u>
		Average	<u>0.081</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 a flow sensor issue.

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

[Signature]
 Inspector Signature

11Apr2024
 Date

[Signature]
 Reviewer

12Apr2024
 Date

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

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004197
Location = TOXL 8164.14.00 09/16
04/11/2024 09:06

***** 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 #? 50
Standard Expiration? 02/05/2021
Oper No? 133237

Flow Cal. Date: 06/26/2019
Slope 567
Intercept 293062

IR Calibration Date: 09/19/2016
 3um 9um

0th Coef(*100): -15020 -25720
1st Coef(*100): 274116 137966
2nd Coef(*100): 1298 699
H2O adj(mg/l*10k): 226 399

***** 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 80-004197
Location = TOXL 8164.14.00 09/16
04/11/2024 09:14

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	09:14
02 Std. Sol.	0.021	09:15
03 Room Air	0.000	09:16
04 Std. Sol.	0.022	09:16
05 Room Air	0.000	09:17
06 Std. Sol.	0.021	09:17
07 Room Air	0.000	09:18

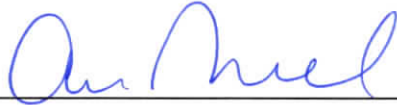
08 Sim Temp = 34.0°C

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 80-004197
Location = TOXL 8164.14.00 09/16
04/11/2024 09:19

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	09:20
02 Std. Sol.	0.389	09:21
03 Room Air	0.000	09:21
04 Std. Sol.	0.391	09:22
05 Room Air	0.000	09:23
06 Std. Sol.	0.390	09:23
07 Room Air	0.000	09:24

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 80-004197
Location = TOXL 8164.14.00 09/16
04/11/2024 09:25

Test	AC	Time
01 Room Air	0.000	09:26
02 *Subject Test	INT*	09:26
03 Room Air	0.000	09:27

*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 = 01923080A3
Cyl No = 18
Expiration Date = 02/05/2025
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

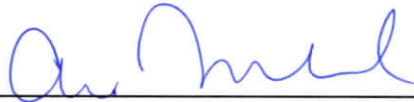
CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004197
Location = TOXL 8164.14.00 09/16
04/11/2024 09:28

Test	AC	Time
01 Diagnostic	OK	09:29
02 Room Air	0.000	09:29
03 *Subject Test	RFI*	09:29
04 Room Air	0.000	09:30

*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 = 01923080A3
Cyl No = 18
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 80-004197
Location = TOXL 8164.14.00 09/16
04/11/2024 09:31

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	09:32
02 Std. Gas	0.081	09:32
03 Room Air	0.000	09:33
04 Std. Gas	0.081	09:33
05 Room Air	0.000	09:34
06 Std. Gas	0.082	09:34
07 Room Air	0.000	09:34

Lot No = 01923080A3
Cyl No = 18
Exp Date = 02/05/2025
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 80-004197
Location = TOXL 8164.14.00 09/16
04/11/2024 09:35

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	09:36
02 Std. Gas	0.080	09:36
03 Room Air	0.000	09:37
04 Std. Gas	0.081	09:37
05 Room Air	0.000	09:37
06 Std. Gas	0.081	09:38
07 Room Air	0.000	09:38

Lot No = 01923080A3
Cyl No = 18
Exp Date = 02/05/2025
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 80-004197
Location = TOXL 8164.14.00 09/16
04/11/2024 09:42

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	09:42
02 Std. Gas	0.081	09:43
03 Room Air	0.000	09:43
04 Std. Gas	0.081	09:44
05 Room Air	0.000	09:44
06 Std. Gas	0.081	09:44
07 Room Air	0.000	09:45

Lot No = 01923080A3
Cyl No = 18
Exp Date = 02/05/2025
County = 08 Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks: *Dry cal check #7-9*

Form 106-I8000