



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: 903 psi Regulator: 900 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 #: MP5318
Lot #: 202201A
Exp. Date: 11Jan24
 Results ± 0.005 of known AC

Toxicology Unit - Breath Alcohol Section	Qualtrax ID: 11698 Revision: 1
Intoxilyzer 8000 Annual Inspection	Status: Published Published: 03/24/2023
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- 2. Configure simulator for the following test (Level 1,S).
 Wet Calibration Check - High AC (Level 1,C)
 Known Value \geq 0.25 AC: 0.300 AC
 Sim. Ser #: MP6039
 Lot #: 202201F
 Exp. Date: 18Jan24
 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 #: 34921080A1
 Cylinder #: 033
 Exp. Date: 2/5/2024
- 4. Interferent Check (Level 1,B)
 Known Value: 0.10 AC + 0.05% Acetone
 Sim. Ser #: DR5113
 Lot #: ICS7
 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 0.082 Test 4 0.082 Test 7 0.081
 Test 2 0.082 Test 5 0.081 Test 8 0.082
 Test 3 0.081 Test 6 0.082 Test 9 0.081
 Average 0.081
 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: per prior annual inspections, classroom use only, due to flow sensor issues

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

[Signature]
 Inspector Signature

04Apr2023
 Date

[Signature]
 Reviewer

05Apr2023
 Date

Toxicology Unit - Breath Alcohol Section	Qualtrax ID: 11698 Revision: 1
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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 80-004197
Location = TOXL 8164.14.00 09/16
04/04/2023 12:18

***** 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 #? 34921080A1
Standard Cyl #? 33
Standard Expiration? 02/05/2024
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

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
04/04/2023 12:47

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	12:47
02 Std. Sol.	0.021	12:48
03 Room Air	0.000	12:49
04 Std. Sol.	0.021	12:49
05 Room Air	0.000	12:50
06 Std. Sol.	0.022	12:51
07 Room Air	0.000	12:51

08 Sim Temp = 34.0°C

Simul Ser No = MP5318

Std Sol No = 202201A

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 80-004197
Location = TOXL 8164.14.00 09/16
04/04/2023 12:52

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	12:53
02 Std. Sol.	0.297	12:54
03 Room Air	0.000	12:54
04 Std. Sol.	0.303	12:55
05 Room Air	0.000	12:56
06 Std. Sol.	0.303	12:56
07 Room Air	0.000	12:57

08 Sim Temp = 34.0°C

Simul Ser No = MP6039

Std Sol No = 202201F

County = 08

Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks: High AC Check - 0.300 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 80-004197
Location = TOXL 8164.14.00 09/16
04/04/2023 13:01

Test	AC	Time
01 Diagnostic	OK	13:02
02 Room Air	0.000	13:02
03 *Subject Test	RFI*	13:03
04 Room Air	0.000	13:03

*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 = 34921080A1
Cyl No = 033
Expiration Date = 02/05/2024
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

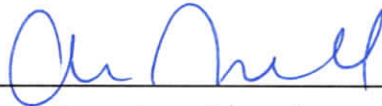
Intoxilyzer Test Record and Checklist
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004197
Location = TOXL 8164.14.00 09/16
04/04/2023 13:04

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	13:04
02 Std. Gas	0.082	13:04
03 Room Air	0.000	13:05
04 Std. Gas	0.082	13:05
05 Room Air	0.000	13:06
06 Std. Gas	0.081	13:06
07 Room Air	0.000	13:07

Lot No = 34921080A1
Cyl No = 033
Exp Date = 02/05/2024
County = 08 Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks:

Dry cal check # 1-3

Form 106-I8000

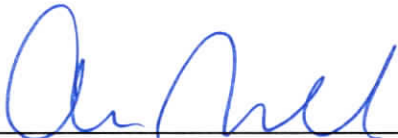
Intoxilyzer Test Record and Checklist
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004197
Location = TOXL 8164.14.00 09/16
04/04/2023 13:07

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	13:08
02 Std. Gas	0.082	13:08
03 Room Air	0.000	13:09
04 Std. Gas	0.081	13:09
05 Room Air	0.000	13:09
06 Std. Gas	0.082	13:10
07 Room Air	0.000	13:10

Lot No = 34921080A1
Cyl No = 033
Exp Date = 02/05/2024
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
04/04/2023 13:11

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	13:11
02 Std. Gas	0.081	13:12
03 Room Air	0.000	13:12
04 Std. Gas	0.082	13:13
05 Room Air	0.000	13:13
06 Std. Gas	0.081	13:14
07 Room Air	0.000	13:14

Lot No = 34921080A1
Cyl No = 033
Exp Date = 02/05/2024
County = 08 Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks: Dry cal check #7-9

Form 106-I8000