



NORTH DAKOTA OFFICE OF ATTORNEY GENERAL
CRIME LABORATORY DIVISION

INTOXILYZER® 8000 ANNUAL INSPECTION

Intoxilyzer® 8000 Serial Number: 80-00 5953 Inspection Location: TOXL

A. Pre-Inspection

1. Items with Instrument:
 - Gas Cylinder Yes or No (If Yes, Lot # 26021080A1 Cyl. # 33)
 - Keys Yes or No
 - Power Cord Yes or No
2. Download Data
3. Upload Operator File
4. Current Location Code: DCSO
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: 948 psi Regulator: 975 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: 1/Jan/24
 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: 0.306 AC
 Sim. Ser #: MP3067
 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 #: 49
 Exp. Date: 2/5/24
- 4. Interferent Check (Level 1,B)
 Known Value: 0.10 AC + 0.05% Acetone
 Sim. Ser #: DR7345
 Lot #: ICS 7
 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 0.082 Test 4 0.082 Test 7 0.082
 Test 2 0.081 Test 5 0.082 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: 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.

Dee Reed
 Inspector Signature
Janelle Pertscheller
 Reviewer

27Apr2023
 Date
28Apr2023
 Date

Toxicology Unit - Breath Alcohol Section	Qualtrax ID: 11698 Revision: 1
Intoxilyzer 8000 Annual Inspection	Status: Published Published: 03/24/2023
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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 80-005953
Location = TOXL 8164.14.00 09/16
04/27/2023 13:19

***** Printer Test *****

abcdefghijklmnopqrstuvwxy1234567890-=
ABCDEFGHIJKLMNopqrstuvwxyz!@#%&^*()_+?

abcdefghijklmnopqrstuvwxy1234567890-=
ABCDEFGHIJKLMNopqrstuvwxyz!@#%&^*()_+?

Current Instrument Setup

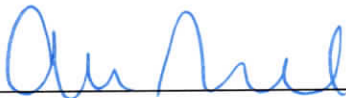
Data Entry Mode: Enabled
Start Test Sequence: DABACABA
Display Prelim Rslt? Yes
Display Third Digit? Yes
Inhib Printer(Y/N)? No
Display Volume? No
Disable On Memfull? Yes
of Print Copies? 1
Select Std (D/W/I)? Dry
Standard Value? 0.080
Standard Lot #? 26021080A1
Standard Cyl #? 33
Standard Expiration? 10/05/2023
Oper No? 133237

Flow Cal. Date: 06/16/2015
Slope 678
Intercept -668987

IR Calibration Date: 04/30/2015

	3um	9um
0th Coef(*100):	-13435	-19950
1st Coef(*100):	257165	129445
2nd Coef(*100):	3995	1631
H2O adj(mg/l*10k):	505	548

***** 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 80-005953
Location = TOXL 8164.14.00 09/16
04/27/2023 13:39

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	13:40
02 Std. Sol.	0.020	13:40
03 Room Air	0.000	13:41
04 Std. Sol.	0.020	13:42
05 Room Air	0.000	13:42
06 Std. Sol.	0.020	13:43
07 Room Air	0.000	13:43

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 Ae check - 0.020 AC*

Form 106-I8000

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NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-005953
Location = TOXL 8164.14.00 09/16
04/27/2023 13:44

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	13:45
02 Std. Sol.	0.294	13:46
03 Room Air	0.000	13:46
04 Std. Sol.	0.296	13:47
05 Room Air	0.000	13:48
06 Std. Sol.	0.296	13:48
07 Room Air	0.000	13:49

08 Sim Temp = 34.0°C

Simul Ser No = MP3067

Std Sol No = 202201F

County = 08

Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks:

High AC Check 0.300AC

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CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-005953
Location = TOXL 8164.14.00 09/16
04/27/2023 13:51

Test	AC	Time
01 Room Air	0.000	13:51
02 *Subject Test	INT*	13:52
03 Room Air	0.000	13:52

*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 = 34921080A1
Cyl No = 49
Expiration Date = 02/05/2024
County = 08 Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks: Interferent 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 80-005953
Location = TOXL 8164.14.00 09/16
04/27/2023 13:53

Test	AC	Time
01 Diagnostic	OK	13:53
02 Room Air	0.000	13:54
03 *Subject Test	RFI*	13:54
04 Room Air	0.000	13:55

*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 = 49
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

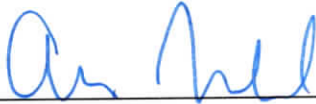
Intoxilyzer Test Record and Checklist
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-005953
Location = TOXL 8164.14.00 09/16
04/27/2023 13:55

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	13:55
02 Std. Gas	0.082	13:56
03 Room Air	0.000	13:56
04 Std. Gas	0.081	13:57
05 Room Air	0.000	13:57
06 Std. Gas	0.081	13:58
07 Room Air	0.000	13:58

Lot No = 34921080A1
Cyl No = 49
Exp Date = 02/05/2024
County = 08 Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks: Dry Cal Check #1-3

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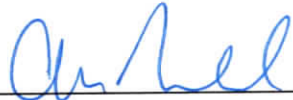
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CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-005953
Location = TOXL 8164.14.00 09/16
04/27/2023 13:59

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	13:59
02 Std. Gas	0.082	14:00
03 Room Air	0.000	14:00
04 Std. Gas	0.082	14:01
05 Room Air	0.000	14:01
06 Std. Gas	0.082	14:02
07 Room Air	0.000	14:02

Lot No = 34921080A1
Cyl No = 49
Exp Date = 02/05/2024
County = 08 Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks: Dry Cal Check #4-6

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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 80-005953
Location = TOXL 8164.14.00 09/16
04/27/2023 14:03

DRY CAL CHECK

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

Lot No = 34921080A1
Cyl No = 49
Exp Date = 02/05/2024
County = 08 Oper No. = 133237

Operator Signature
ANNA NAREHOOD

Remarks: Dry Cal Check #7-9

Form 106-I8000