



NORTH DAKOTA OFFICE OF ATTORNEY GENERAL
CRIME LABORATORY DIVISION

INTOXILYZER® 8000 ANNUAL INSPECTION

Intoxilyzer® 8000 Serial Number: 80-00 4953 Inspection Location: TOXL

A. Pre-Inspection

1. Items with Instrument:
 - Gas Cylinder Yes or No (If Yes, Lot # 26021080A1 Cyl. # 8)
 - Keys Yes or No
 - Power Cord Yes or No
2. Download Data
3. Upload Operator File
4. Current Location Code: RUGB
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: 940 psi Regulator: 950 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/Jan24
 - 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 #: MP3047
 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 #: 26021080A1
 Cylinder #: 24
 Exp. Date: 10/5/23
4. Interferent Check (Level 1,B)
 Known Value: 0.10 AC + 0.05% Acetone
 Sim. Ser #: DR7345
 Lot #: ICS 7
 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 0.080 Test 4 0.081 Test 7 0.080
 Test 2 0.081 Test 5 0.081 Test 8 0.080
 Test 3 0.080 Test 6 0.080 Test 9 0.081
 Average 0.080
 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.

[Signature]
 Inspector Signature

01 June 2023
 Date

Janelle Pertscheller
 Reviewer

01 June 2023
 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 80-004953
Location = TOXL 8164.14.00 09/16
06/01/2023 09:06

***** 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)? Dry
Standard Value? 0.080
Standard Lot #? 26021080A1
Standard Cyl #? 8
Standard Expiration? 10/05/2023
Oper No? 133237

Flow Cal. Date: 04/20/2018
Slope 609
Intercept -462839

IR Calibration Date: 04/20/2018
 3um 9um

0th Coef(*100): -22916 -27195
1st Coef(*100): 261768 134580
2nd Coef(*100): 1749 1216
H2O adj(mg/l*10k): 496 540

***** 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 80-004953
Location = TOXL 8164.14.00 09/16
06/01/2023 09:28

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	09:28
02 Std. Sol.	0.019	09:29
03 Room Air	0.000	09:30
04 Std. Sol.	0.019	09:31
05 Room Air	0.000	09:31
06 Std. Sol.	0.019	09:32
07 Room Air	0.000	09:32

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 0.020AC*

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 80-004953
Location = TOXL 8164.14.00 09/16
06/01/2023 09:33

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	09:34
02 Std. Sol.	0.297	09:35
03 Room Air	0.000	09:35
04 Std. Sol.	0.298	09:36
05 Room Air	0.000	09:37
06 Std. Sol.	0.298	09:37
07 Room Air	0.000	09:38

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

Form 106-I8000

Intoxilyzer Test Record and Checklist
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CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004953
Location = TOXL 8164.14.00 09/16
06/01/2023 09:39

Test	AC	Time
01 Room Air	0.000	09:39
02 *Subject Test	INT*	09:40
03 Room Air	0.000	09:40

*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 = 26021080A1
Cyl No = 24
Expiration Date = 10/05/2023
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

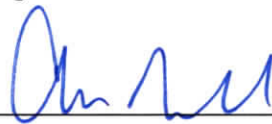
CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004953
Location = TOXL 8164.14.00 09/16
06/01/2023 09:41

Test	AC	Time
01 Diagnostic	OK	09:41
02 Room Air	0.000	09:42
03 *Subject Test	RFI*	09:42
04 Room Air	0.000	09:42

*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 = 26021080A1
Cyl No = 24
Expiration Date = 10/05/2023
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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CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004953
Location = TOXL 8164.14.00 09/16
06/01/2023 09:43

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	09:43
02 Std. Gas	0.080	09:44
03 Room Air	0.000	09:44
04 Std. Gas	0.081	09:44
05 Room Air	0.000	09:45
06 Std. Gas	0.080	09:45
07 Room Air	0.000	09:46

Lot No = 26021080A1
Cyl No = 24
Exp Date = 10/05/2023
County = 08 Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks: *Dry cal check #1-3*

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CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004953
Location = TOXL 8164.14.00 09/16
06/01/2023 09:46

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	09:46
02 Std. Gas	0.081	09:47
03 Room Air	0.000	09:47
04 Std. Gas	0.081	09:48
05 Room Air	0.000	09:48
06 Std. Gas	0.080	09:49
07 Room Air	0.000	09:49

Lot No = 26021080A1
Cyl No = 24
Exp Date = 10/05/2023
County = 08 Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks: Dry cal check #46

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Intoxilyzer Test Record and Checklist
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CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004953
Location = TOXL 8164.14.00 09/16
06/01/2023 09:50

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	09:51
02 Std. Gas	0.080	09:51
03 Room Air	0.000	09:52
04 Std. Gas	0.080	09:52
05 Room Air	0.000	09:53
06 Std. Gas	0.081	09:53
07 Room Air	0.000	09:53

Lot No = 26021080A1
Cyl No = 24
Exp Date = 10/05/2023
County = 08 Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks: Dry cal check #7-9

Form 106-I8000