



NORTH DAKOTA OFFICE OF ATTORNEY GENERAL
CRIME LABORATORY DIVISION

INTOXILYZER® 8000 ANNUAL INSPECTION

Intoxilyzer® 8000 Serial Number: 80-00 4194 Inspection Location: TOXL

A. Pre-Inspection

1. Items with Instrument:
 - Gas Cylinder Yes or No (If Yes, Lot # 01923080A3 Cyl. # 53)
 - Keys Yes or No
 - Power Cord Yes or No
2. Download Data
3. Upload Operator File
4. Current Location Code: BMDC
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: 956 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: 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 #: 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 #: 33
 Exp. Date: 2/5/24
4. Interferent Check (Level 1,B)
 Known Value: 0.10 AC + 0.05% Acetone
 Sim. Ser #: DR7345
 Lot #: 1CS7
 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 0.080 Test 4 0.079 Test 7 0.080
 Test 2 0.080 Test 5 0.080 Test 8 0.080
 Test 3 0.080 Test 6 0.080 Test 9 0.079
 Average _____
 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.

[Signature]
 Inspector Signature

15 May 2023
 Date

[Signature]
 Reviewer

16 May 2023
 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 80-004194
Location = TOXL 8164.14.00 09/16
05/15/2023 08:46

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

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

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

Current Instrument Setup

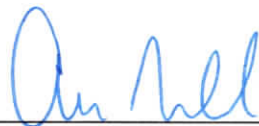
Data Entry Mode: Enabled
Start Test Sequence: DABACABA
Display Prelim Rslt? Yes
Display Third Digit? Yes
Inhib Printer(Y/N)? No
Display Volume? No
Disable On Memfull? Yes
of Print Copies? 1
Select Std (D/W/I)? Dry
Standard Value? 0.080
Standard Lot #? 01923080A3
Standard Cyl #? 53
Standard Expiration? 02/05/2025
Oper No? 133237

Flow Cal. Date: 06/23/2009
Slope 681
Intercept -622430

IR Calibration Date: 05/04/2016
 3um 9um

0th Coef(*100): -17808 -24119
1st Coef(*100): 263893 132021
2nd Coef(*100): 3080 1296
H2O adj(mg/l*10k): 403 519

***** Printer Test End *****



Operator Signature
ANNA NAREHOOD

Remarks: *Print Test*

Form 106-I8000

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CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004194
Location = TOXL 8164.14.00 09/16
05/15/2023 08:47

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	08:47
02 Std. Sol.	0.020	08:48
03 Room Air	0.000	08:49
04 Std. Sol.	0.020	08:49
05 Room Air	0.000	08:50
06 Std. Sol.	0.019	08:51
07 Room Air	0.000	08:51

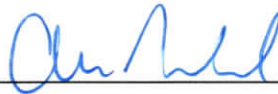
08 Sim Temp = 34.0°C

Simul Ser No = MP5318

Std Sol No = 202201A

County = 08

Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks: *LOW Ac Check - 0.020 Ac*

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CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004194
Location = TOXL 8164.14.00 09/16
05/15/2023 08:52

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	08:53
02 Std. Sol.	0.301	08:54
03 Room Air	0.000	08:54
04 Std. Sol.	0.301	08:55
05 Room Air	0.000	08:56
06 Std. Sol.	0.301	08:56
07 Room Air	0.000	08:57

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

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CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004194
Location = TOXL 8164.14.00 09/16
05/15/2023 08:59

Test	AC	Time
01 Room Air	0.000	09:00
02 *Subject Test	INT*	09:00
03 Room Air	0.000	09:01

*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 = 33
Expiration Date = 02/05/2024
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 80-004194
Location = TOXL 8164.14.00 09/16
05/15/2023 09:01

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

*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 = 33
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

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CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004194
Location = TOXL 8164.14.00 09/16
05/15/2023 09:03

DRY CAL CHECK

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

Lot No = 34921080A1
Cyl No = 33
Exp Date = 02/05/2024
County = 08 Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks: Dry cal check #1-3

Form 106-I8000

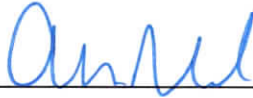
Intoxilyzer Test Record and Checklist
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004194
Location = TOXL 8164.14.00 09/16
05/15/2023 09:07

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	09:07
02 Std. Gas	0.079	09:07
03 Room Air	0.000	09:08
04 Std. Gas	0.080	09:08
05 Room Air	0.000	09:09
06 Std. Gas	0.080	09:09
07 Room Air	0.000	09:10

Lot No = 34921080A1
Cyl No = 33
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
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CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004194
Location = TOXL 8164.14.00 09/16
05/15/2023 09:10

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	09:11
02 Std. Gas	0.080	09:11
03 Room Air	0.000	09:11
04 Std. Gas	0.080	09:12
05 Room Air	0.000	09:12
06 Std. Gas	0.079	09:13
07 Room Air	0.000	09:13

Lot No = 34921080A1
Cyl No = 33
Exp Date = 02/05/2024
County = 08 Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks: *Dry cal check #7-9*

Form 106-I8000