



NORTH DAKOTA OFFICE OF ATTORNEY GENERAL
CRIME LABORATORY DIVISION

INTOXILYZER® 8000 ANNUAL INSPECTION

Intoxilyzer® 8000 Serial Number: 80-00 4938 Inspection Location: TOXL

A. Pre-Inspection

1. Items with Instrument:
 - Gas Cylinder Yes or No (If Yes, Lot # 34921080A1 Cyl. # 32)
 - Keys Yes or No
 - Power Cord Yes or No
2. Download Data
3. Upload Operator File
4. Current Location Code: KDPD
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: 9101 psi Regulator: 1000 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 #: 260 2108041
 Cylinder #: 3
 Exp. Date: 10/5/23
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 0.079 Test 4 0.078 Test 7 0.078
 Test 2 0.078 Test 5 0.078 Test 8 0.078
 Test 3 0.078 Test 6 0.078 Test 9 0.078
 Average 0.078
 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.

An Hill
 Inspector Signature

17 May 2023
 Date

Janelle Pertschiller
 Reviewer

17 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 80-004938
Location = TOXL 8164.14.00 09/16
05/17/2023 07:23

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

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

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

Current Instrument Setup

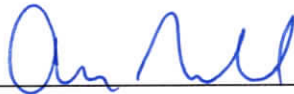
Data Entry Mode: Enabled
Start Test Sequence: DABACABA
Display Prelim Rslt? Yes
Display Third Digit? Yes
Inhib Printer(Y/N)? No
Display Volume? No
Disable On Memfull? Yes
of Print Copies? 1
Select Std (D/W/I)? Dry
Standard Value? 0.080
Standard Lot #? 34921080A1
Standard Cyl #? 32
Standard Expiration? 02/05/2024
Oper No? 133237

Flow Cal. Date: 06/10/2020
Slope 587
Intercept -338327

IR Calibration Date: 06/10/2020
 3um 9um

0th Coef(*100):	-22434	-23179
1st Coef(*100):	269849	136790
2nd Coef(*100):	963	840
H2O adj(mg/l*10k):	355	370

***** 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 80-004938
Location = TOXL 8164.14.00 09/16
05/17/2023 07:40

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	07:40
02 Std. Sol.	0.021	07:41
03 Room Air	0.000	07:42
04 Std. Sol.	0.021	07:42
05 Room Air	0.000	07:43
06 Std. Sol.	0.020	07:43
07 Room Air	0.000	07:44

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 80-004938
Location = TOXL 8164.14.00 09/16
05/17/2023 07:56

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	07:56
02 Std. Sol.	0.294	07:57
03 Room Air	0.000	07:57
04 Std. Sol.	0.295	07:58
05 Room Air	0.000	07:59
06 Std. Sol.	0.295	07:59
07 Room Air	0.000	08:00

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 - 0.300Ae

Form 106-I8000

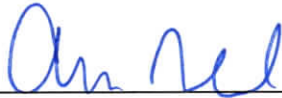
Intoxilyzer Test Record and Checklist
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004938
Location = TOXL 8164.14.00 09/16
05/17/2023 08:03

Test	AC	Time
01 Room Air	0.000	08:03
02 *Subject Test	INT*	08:04
03 Room Air	0.000	08:05

*Invalid Test
Interferent Detected

Sub Name = TEST, DONOR2 NONE
Sub DOB = 07/25/1998
Sub Sex = Male Weight = NA
Test = OTH Cit = IMTERFERENT CK
Dr. Lic. = ND/TES989643
Lot No = 26021080A1
Cyl No = 3
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 80-004938
Location = TOXL 8164.14.00 09/16
05/17/2023 08:06

Test	AC	Time
01 Diagnostic	OK	08:07
02 Room Air	0.000	08:07
03 *Subject Test	RFI*	08:08
04 Room Air	0.000	08:08

*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 = 3
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*

Form 106-I8000

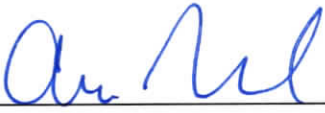
Intoxilyzer Test Record and Checklist
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004938
Location = TOXL 8164.14.00 09/16
05/17/2023 08:08

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	08:09
02 Std. Gas	0.079	08:09
03 Room Air	0.000	08:10
04 Std. Gas	0.078	08:10
05 Room Air	0.000	08:11
06 Std. Gas	0.078	08:11
07 Room Air	0.000	08:11

Lot No = 26021080A1
Cyl No = 3
Exp Date = 10/05/2023
County = 08 Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks: *dry cal check #1-3*

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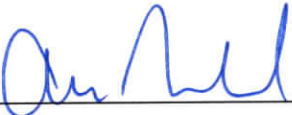
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CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004938
Location = TOXL 8164.14.00 09/16
05/17/2023 08:48

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	08:48
02 Std. Gas	0.078	08:49
03 Room Air	0.000	08:49
04 Std. Gas	0.078	08:49
05 Room Air	0.000	08:50
06 Std. Gas	0.078	08:50
07 Room Air	0.000	08:51

Lot No = 26021080A1
Cyl No = 3
Exp Date = 10/05/2023
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 80-004938
Location = TOXL 8164.14.00 09/16
05/17/2023 08:52

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	08:52
02 Std. Gas	0.078	08:52
03 Room Air	0.000	08:53
04 Std. Gas	0.078	08:53
05 Room Air	0.000	08:54
06 Std. Gas	0.078	08:54
07 Room Air	0.000	08:55

Lot No = 26021080A1
Cyl No = 3
Exp Date = 10/05/2023
County = 08 Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks: DRY CAL CHECK #7-9

Form 106-I8000