



NORTH DAKOTA OFFICE OF ATTORNEY GENERAL
CRIME LABORATORY DIVISION

INTOXILYZER® 8000 ANNUAL INSPECTION

Intoxilyzer® 8000 Serial Number: 80-00 60691 Inspection Location: TOXL

A. Pre-Inspection

1. Items with Instrument:
 - Gas Cylinder Yes or No (If Yes, Lot # 01923080A3 Cyl. # 61)
 - Keys Yes or No
 - Power Cord Yes or No
2. Download Data
3. Upload Operator File
4. Current Location Code: KMPD
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: 884 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: 1000 psi Regulator: 1000 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 #: MP3318
Lot #: 202201A
Exp. Date: 1/1/2024
 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 #: 26021080A1
 Cylinder #: 16
 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 0.082 Test 4 0.082 Test 7 0.082
 Test 2 0.081 Test 5 0.082 Test 8 0.081
 Test 3 0.081 Test 6 0.082 Test 9 0.082
 Average 0.081
 Results \pm 0.005 AC of known AC

D. Remarks/Maintenance: Had to replace regulator. When tared, it still wasn't w/in 50psi of one another. Readings after tare on B.5. is from after the regulator was replaced.

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.

Chris Miller
 Inspector Signature

11 May 2023
 Date

Janelle Pertscheller
 Reviewer

12 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 80-006691
Location = TOXL 8164.14.00 09/16
05/11/2023 11:08

***** 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 #? 01923080A3
Standard Cyl #? 61
Standard Expiration? 02/05/2025
Oper No? 133237

Flow Cal. Date: 08/28/2018
Slope 699
Intercept -660610

IR Calibration Date: 08/28/2018
 3um 9um

0th Coef(*100): -9426 -20764
1st Coef(*100): 258193 134855
2nd Coef(*100): 3532 1465
H2O adj(mg/l*10k): 408 547

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



Operator Signature
ANNA NAREHOOD

Remarks: *Print Test*

Form 106-I8000

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NDOAG Crime Lab. Div., Bismarck, ND 58501

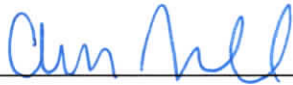
CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-006691
Location = TOXL 8164.14.00 09/16
05/11/2023 11:27

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	11:28
02 Std. Sol.	0.019	11:31
03 Room Air	0.000	11:31
04 Std. Sol.	0.020	11:32
05 Room Air	0.000	11:32
06 Std. Sol.	0.020	11:33
07 Room Air	0.000	11:33

08 Sim Temp = 34.0°C

Simul Ser No = MP5318
Std Sol No = 202201A
County = 08 Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks: *High AC Check - 0.3*
Low *0.020 AEN*

Form 106-I8000

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NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-006691
Location = TOXL 8164.14.00 09/16
05/11/2023 11:34

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	11:35
02 Std. Sol.	0.298	11:35
03 Room Air	0.000	11:36
04 Std. Sol.	0.301	11:37
05 Room Air	0.000	11:37
06 Std. Sol.	0.301	11:38
07 Room Air	0.000	11:38

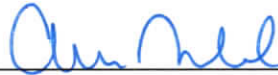
08 Sim Temp = 34.0°C

Simul Ser No = MP3067

Std Sol No = 202201F

County = 08

Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks:

High Ac Check - 0.300Ac

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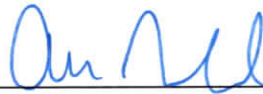
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NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-006691
Location = TOXL 8164.14.00 09/16
05/11/2023 11:40

Test	AC	Time
01 Room Air	0.000	11:41
02 *Subject Test	INT*	11:41
03 Room Air	0.000	11:42

*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 = 16
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

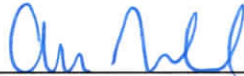
CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-006691
Location = TOXL 8164.14.00 09/16
05/11/2023 11:42

Test	AC	Time
01 Diagnostic	OK	11:43
02 Room Air	0.000	11:44
03 *Subject Test	RFI*	11:44
04 Room Air	0.000	11:44

*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 = 16
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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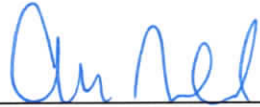
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CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-006691
Location = TOXL 8164.14.00 09/16
05/11/2023 11:44

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	11:45
02 Std. Gas	0.082	11:45
03 Room Air	0.000	11:46
04 Std. Gas	0.081	11:46
05 Room Air	0.000	11:47
06 Std. Gas	0.081	11:47
07 Room Air	0.000	11:47

Lot No = 26021080A1
Cyl No = 16
Exp Date = 10/05/2023
County = 08 Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks: Dry cal check #1-3

Form 106-I8000

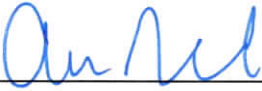
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CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-006691
Location = TOXL 8164.14.00 09/16
05/11/2023 11:48

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	11:48
02 Std. Gas	0.082	11:49
03 Room Air	0.000	11:49
04 Std. Gas	0.082	11:50
05 Room Air	0.000	11:50
06 Std. Gas	0.082	11:50
07 Room Air	0.000	11:51

Lot No = 26021080A1
Cyl No = 16
Exp Date = 10/05/2023
County = 08 Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks: Dry Cal check #4-6

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CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-006691
Location = TOXL 8164.14.00 09/16
05/11/2023 11:51

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	11:52
02 Std. Gas	0.082	11:52
03 Room Air	0.000	11:53
04 Std. Gas	0.081	11:53
05 Room Air	0.000	11:53
06 Std. Gas	0.082	11:54
07 Room Air	0.000	11:54

Lot No = 26021080A1
Cyl No = 16
Exp Date = 10/05/2023
County = 08 Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks: Dry cal check #7-9

Form 106-I8000