



NORTH DAKOTA OFFICE OF ATTORNEY GENERAL
CRIME LABORATORY DIVISION

INTOXILYZER® 8000 ANNUAL INSPECTION

Intoxilyzer® 8000 Serial Number: 80-00 3058 Inspection Location: TDXL

A. Pre-Inspection

1. Items with Instrument:
 - Gas Cylinder Yes or No (If Yes, Lot # _____ Cyl. # _____)
 - Keys Yes or No
 - Power Cord Yes or No
2. Download Data
3. Upload Operator File
4. Current Location Code: TDXL
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: 925 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: 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 #: MPW039
 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 #: 25
 Exp. Date: 10/5/23
- 4. Interferent Check (Level 1,B)
 Known Value: 0.10 AC + 0.05% Acetone
 Sim. Ser #: DR5113
 Lot #: ICS7
 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 0.081 Test 4 0.081 Test 7 0.080
 Test 2 0.081 Test 5 0.080 Test 8 0.081
 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: 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

06Apr2023
 Date

Janelle Portschiller
 Reviewer

10Apr2023
 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 80-003058
Location = TOXL 8164.14.00 09/16
04/06/2023 08:19

***** 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 #? 24119080A1
Standard Cyl #? 16
Standard Expiration? 11/05/2021
Oper No? 133237

Flow Cal. Date: 04/07/2008
Slope 698
Intercept -678970

IR Calibration Date: 04/15/2015
 3um 9um

0th Coef(*100): -18934 -10185
1st Coef(*100): 272557 131040
2nd Coef(*100): 2331 1317
H2O adj(mg/l*10k): 333 280

***** 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 80-003058
Location = TOXL 8164.14.00 09/16
04/06/2023 08:34

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	08:35
02 Std. Sol.	0.019	08:36
03 Room Air	0.000	08:37
04 Std. Sol.	0.019	08:37
05 Room Air	0.000	08:38
06 Std. Sol.	0.020	08:39
07 Room Air	0.000	08:39

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

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NDOAG Crime Lab. Div., Bismarck, ND 58501


CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-003058
Location = TOXL 8164.14.00 09/16
04/06/2023 08:40

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	08:41
02 Std. Sol.	0.291	08:42
03 Room Air	0.000	08:42
04 Std. Sol.	0.301	08:43
05 Room Air	0.000	08:44
06 Std. Sol.	0.303	08:44
07 Room Air	0.000	08:45

08 Sim Temp = 34.0°C

Simul Ser No = MP6039
Std Sol No = 202201F
County = 08 Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks: High Ac Check - 0.300AC

Form 106-I8000

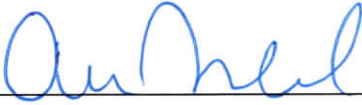
Intoxilyzer Test Record and Checklist
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-003058
Location = TOXL 8164.14.00 09/16
04/06/2023 08:47

Test	AC	Time
01 Room Air	0.000	08:48
02 *Subject Test	INT*	08:48
03 Room Air	0.000	08:49

*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 = 25
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
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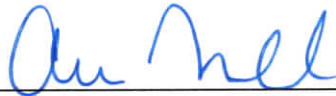
CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-003058
Location = TOXL 8164.14.00 09/16
04/06/2023 08:49

Test	AC	Time
01 Diagnostic	OK	08:50
02 Room Air	0.000	08:50
03 *Subject Test	RFI*	08:51
04 Room Air	0.000	08:51

*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 = 25
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

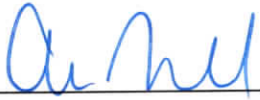
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NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-003058
Location = TOXL 8164.14.00 09/16
04/06/2023 08:53

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	08:53
02 Std. Gas	0.081	08:54
03 Room Air	0.000	08:54
04 Std. Gas	0.081	08:54
05 Room Air	0.000	08:55
06 Std. Gas	0.080	08:55
07 Room Air	0.000	08:56

Lot No = 26021080A1
Cyl No = 25
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 80-003058
Location = TOXL 8164.14.00 09/16
04/06/2023 08:56

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	08:57
02 Std. Gas	0.081	08:57
03 Room Air	0.000	08:58
04 Std. Gas	0.080	08:58
05 Room Air	0.000	08:59
06 Std. Gas	0.080	08:59
07 Room Air	0.000	08:59

Lot No = 26021080A1
Cyl No = 25
Exp Date = 10/05/2023
County = 08 Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks: Dry cal check #4-4

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Intoxilyzer Test Record and Checklist
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CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-003058
Location = TOXL 8164.14.00 09/16
04/06/2023 09:08

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	09:08
02 Std. Gas	0.080	09:09
03 Room Air	0.000	09:09
04 Std. Gas	0.081	09:09
05 Room Air	0.000	09:10
06 Std. Gas	0.081	09:10
07 Room Air	0.000	09:11

Lot No = 26021080A1
Cyl No = 25
Exp Date = 10/05/2023
County = 08 Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks: *Drycal Check #7-9*

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