



NORTH DAKOTA OFFICE OF ATTORNEY GENERAL
CRIME LABORATORY DIVISION

INTOXILYZER® 8000 ANNUAL INSPECTION

Intoxilyzer® 8000 Serial Number: 80-00 4950 Inspection Location: TOXL

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: OKPP
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: 1089 psi Regulator: 750 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: 188 psi Regulator: 200 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: 13 Jun 2024 WJan24
 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 #: 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: 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 0.079 Test 5 0.080 Test 8 0.080
 Test 3 0.080 Test 6 0.080 Test 9 0.080
 Average 0.080
 Results \pm 0.005 AC of known AC

D. Remarks/Maintenance: Regulator was replaced. The tare of the gas tank didn't get the results \pm 50psi, so the display of 188+ regulator of 200psi if after replacement.
ps.

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. N/A stay @ Lab. swap w/ 80-007095

[Signature]
 Inspector Signature

28 Jul 2023
 Date

[Signature]
 Reviewer

31 July 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 80-004950
Location = TOXL 8164.14.00 09/16
07/26/2023 09:14

***** 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 #? 21
Standard Expiration? 10/05/2023
Oper No? 133237

Flow Cal. Date: 01/18/2010
Slope 774
Intercept -908904

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

0th Coef(*100): -13717 * -19495
1st Coef(*100): 271916 140513
2nd Coef(*100): 3504 1503
H2O adj(mg/l*10k): 370 426

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



Operator Signature
ANNA NAREHOOD

Remarks: *Print Test*

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

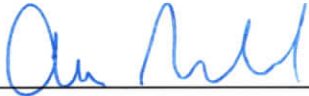
CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004950
Location = TOXL 8164.14.00 09/16
07/26/2023 09:28

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	09:29
02 Std. Sol.	0.020	09:29
03 Room Air	0.000	09:30
04 Std. Sol.	0.020	09:31
05 Room Air	0.000	09:31
06 Std. Sol.	0.020	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 - 0.020 AC*

Form 106-I8000

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

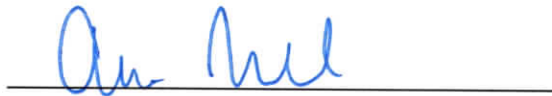
CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004950
Location = TOXL 8164.14.00 09/16
07/26/2023 09:34

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	09:34
02 Std. Sol.	0.298	09:36
03 Room Air	0.000	09:37
04 Std. Sol.	0.300	09:37
05 Room Air	0.000	09:38
06 Std. Sol.	0.300	09:39
07 Room Air	0.000	09:39

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 80-004950
Location = TOXL 8164.14.00 09/16
07/26/2023 09:41

Test	AC	Time
01 Room Air	0.000	09:42
02 *Subject Test	INT*	09:42
03 Room Air	0.000	09:43

*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 80-004950
Location = TOXL 8164.14.00 09/16
07/26/2023 09:43

Test	AC	Time
01 Diagnostic	OK	09:44
02 Room Air	0.000	09:44
03 *Subject Test	RFI*	09:45
04 Room Air	0.000	09:46

*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 80-004950
Location = TOXL 8164.14.00 09/16
07/26/2023 09:47

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	09:47
02 Std. Gas	0.081	09:47
03 Room Air	0.000	09:48
04 Std. Gas	0.079	09:48
05 Room Air	0.000	09:49
06 Std. Gas	0.080	09:49
07 Room Air	0.000	09:50

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

Form 106-I8000

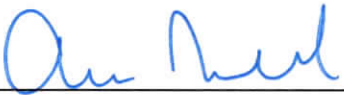
Intoxilyzer Test Record and Checklist
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CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004950
Location = TOXL 8164.14.00 09/16
07/26/2023 09:50

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	09:51
02 Std. Gas	0.081	09:51
03 Room Air	0.000	09:51
04 Std. Gas	0.080	09:52
05 Room Air	0.000	09:52
06 Std. Gas	0.080	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: ~~AD~~ Dry cal check #4-6

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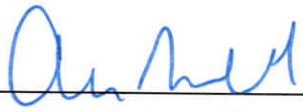
Intoxilyzer Test Record and Checklist
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004950
Location = TOXL 8164.14.00 09/16
07/26/2023 09:54

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	09:55
02 Std. Gas	0.080	09:55
03 Room Air	0.000	09:55
04 Std. Gas	0.080	09:56
05 Room Air	0.000	09:56
06 Std. Gas	0.080	09:57
07 Room Air	0.000	09:57

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