



NORTH DAKOTA OFFICE OF ATTORNEY GENERAL
CRIME LABORATORY DIVISION

INTOXILYZER® 8000 ANNUAL INSPECTION

Intoxilyzer® 8000 Serial Number: 80-00 6684 Inspection Location: TOXL

A. Pre-Inspection

1. Items with Instrument:
 - Gas Cylinder Yes or No (If Yes, Lot # 26021080A1 Cyl. # 2)
 - Keys Yes or No
 - Power Cord Yes or No
2. Download Data
3. Upload Operator File
4. Current Location Code: WFPD
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: 833 psi Regulator: 800 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: 1/1/24
 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 #: 1C57
 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 0.080 Test 4 0.081 Test 7 0.081
 Test 2 0.081 Test 5 0.080 Test 8 0.081
 Test 3 0.080 Test 6 0.081 Test 9 0.081
 Average 0.080
 Results \pm 0.005 AC of known AC

D. Remarks/Maintenance: N/A

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.

Am Smith
 Inspector Signature

16 May 2023
 Date

Janelle Pertschiller
 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 80-006684
Location = TOXL 8164.14.00 09/16
05/16/2023 08:43

***** 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 #? 2
Standard Expiration? 10/05/2023
Oper No? 133237

Flow Cal. Date: 09/06/2016
Slope 709
Intercept -725441

IR Calibration Date: 09/06/2016
 3um 9um

0th Coef(*100): -16013 -23467
1st Coef(*100): 256431 135731
2nd Coef(*100): 2904 1268
H2O adj(mg/l*10k): 553 514

***** 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 80-006684
Location = TOXL 8164.14.00 09/16
05/16/2023 08:50

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	08:50
02 Std. Sol.	0.019	08:51
03 Room Air	0.000	08:51
04 Std. Sol.	0.019	08:52
05 Room Air	0.000	08:53
06 Std. Sol.	0.019	08:53
07 Room Air	0.000	08:54

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 80-006684
Location = TOXL 8164.14.00 09/16
05/16/2023 08:55

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	08:56
02 Std. Sol.	0.296	08:57
03 Room Air	0.000	08:57
04 Std. Sol.	0.296	08:58
05 Room Air	0.000	08:58
06 Std. Sol.	0.296	08:59
07 Room Air	0.000	09:00

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 - 0.300AC

Form 106-I8000


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NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-006684
Location = TOXL 8164.14.00 09/16
05/16/2023 09:01

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

*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 80-006684
Location = TOXL 8164.14.00 09/16
05/16/2023 09:03

Test	AC	Time
01 Diagnostic	OK	09:04
02 Room Air	0.000	09:05
03 *Subject Test	RFI*	09:05
04 Room Air	0.000	09:05

*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*

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CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-006684
Location = TOXL 8164.14.00 09/16
05/16/2023 09:05

DRY CAL CHECK

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

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

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CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-006684
Location = TOXL 8164.14.00 09/16
05/16/2023 09:09

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	09:10
02 Std. Gas	0.081	09:10
03 Room Air	0.000	09:10
04 Std. Gas	0.080	09:11
05 Room Air	0.000	09:11
06 Std. Gas	0.081	09:12
07 Room Air	0.000	09:12

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



Operator Signature
ANNA NAREHOOD

Remarks: Dry Calcheck #4-6

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CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-006684
Location = TOXL 8164.14.00 09/16
05/16/2023 09:12

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	09:13
02 Std. Gas	0.081	09:13
03 Room Air	0.000	09:14
04 Std. Gas	0.081	09:14
05 Room Air	0.000	09:15
06 Std. Gas	0.081	09:15
07 Room Air	0.000	09:16

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*

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