



NORTH DAKOTA OFFICE OF ATTORNEY GENERAL
CRIME LABORATORY DIVISION

INTOXILYZER® 8000 ANNUAL INSPECTION

Intoxilyzer® 8000 Serial Number: 80-00 6509 Inspection Location: TOXL

A. Pre-Inspection

1. Items with Instrument:
 - Gas Cylinder Yes or No (If Yes, Lot # 01923080A3 Cyl. # 58)
 - Keys Yes or No
 - Power Cord Yes or No
2. Download Data
3. Upload Operator File
4. Current Location Code: GFAF
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: 965 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
UNCONTROLLED WHEN PRINTED	Page 1 of 2

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 #: MP3D67
 Lot #: 202201F
 Exp. Date: 18 Jan 24
 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 #: 10-3
 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 0.079 Test 4 0.079 Test 7 0.079
 Test 2 0.079 Test 5 0.079 Test 8 0.079
 Test 3 0.079 Test 6 0.079 Test 9 0.079
 Average 0.079
 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.

Am Hill
 Inspector Signature

06 June 2023
 Date

Janelle Putschler
 Reviewer

06 June 2023
 Date

Toxicology Unit - Breath Alcohol Section	Qualtrax ID: 11698 Revision: 1
Intoxilyzer 8000 Annual Inspection	Status: Published Published: 03/24/2023
UNCONTROLLED WHEN PRINTED	Page 2 of 2

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

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-006509
Location = TOXL 8164.14.00 09/16
06/06/2023 08:13

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

abcdefghijklmnopqrstu vwxyz1234567890- = |
ABCDEFGHIJKLMN OPQRSTUVWXYZ!@#\$%^&*()_+?

abcdefghijklmnopqrstu vwxyz1234567890- = |
ABCDEFGHIJKLMN OPQRSTUVWXYZ!@#\$%^&*()_+?

Current Instrument Setup

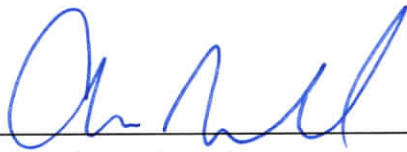
Data Entry Mode: Enabled
Start Test Sequence: DABACABA
Display Prelim Rslt? Yes
Display Third Digit? Yes
Inhib Printer(Y/N)? No
Display Volume? No
Disable On Memfull? Yes
of Print Copies? 1
Select Std (D/W/I)? Dry
Standard Value? 0.080
Standard Lot #? 01923080A3
Standard Cyl #? 58
Standard Expiration? 02/05/2025
Oper No? 133237

Flow Cal. Date: 06/11/2019
Slope 445
Intercept 431160

IR Calibration Date: 06/11/2019
3um 9um

0th Coef(*100):	-27266	-14145
1st Coef(*100):	276865	139368
2nd Coef(*100):	2326	1158
H2O adj(mg/l*10k):	584	288

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


Operator Signature
ANNA NAREHOOD

Remarks: *Print Test*

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 80-006509
Location = TOXL 8164.14.00 09/16
06/06/2023 08:28

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	08:29
02 Std. Sol.	0.021	08:29
03 Room Air	0.000	08:30
04 Std. Sol.	0.021	08:31
05 Room Air	0.000	08:31
06 Std. Sol.	0.022	08:32
07 Room Air	0.000	08:32

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 0.020Ac*

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 80-006509
Location = TOXL 8164.14.00 09/16
06/06/2023 08:33

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	08:34
02 Std. Sol.	0.298	08:35
03 Room Air	0.000	08:36
04 Std. Sol.	0.299	08:36
05 Room Air	0.000	08:37
06 Std. Sol.	0.299	08:38
07 Room Air	0.000	08:38

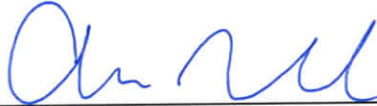
08 Sim Temp = 34.0°C

Simul Ser No = MP3067

Std Sol No = 202201F

County = 08

Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks: High Ac Check - 0.300Ac

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 80-006509
Location = TOXL 8164.14.00 09/16
06/06/2023 08:39

Test	AC	Time
01 Room Air	0.000	08:40
02 *Subject Test	INT*	08:40
03 Room Air	0.000	08:41

*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 = 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 80-006509
Location = TOXL 8164.14.00 09/16
06/06/2023 08:42

Test	AC	Time
01 Diagnostic	OK	08:42
02 Room Air	0.000	08:43
03 *Subject Test	RFI*	08:43
04 Room Air	0.000	08:43

*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 80-006509
Location = TOXL 8164.14.00 09/16
06/06/2023 08:44

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	08:44
02 Std. Gas	0.079	08:45
03 Room Air	0.000	08:45
04 Std. Gas	0.079	08:46
05 Room Air	0.000	08:46
06 Std. Gas	0.079	08:47
07 Room Air	0.000	08:47

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*

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 80-006509
Location = TOXL 8164.14.00 09/16
06/06/2023 08:47

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	08:48
02 Std. Gas	0.079	08:48
03 Room Air	0.000	08:49
04 Std. Gas	0.079	08:49
05 Room Air	0.000	08:50
06 Std. Gas	0.079	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

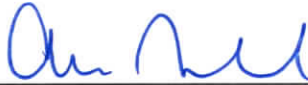
Intoxilyzer Test Record and Checklist
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-006509
Location = TOXL 8164.14.00 09/16
06/06/2023 08:51

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	08:52
02 Std. Gas	0.079	08:52
03 Room Air	0.000	08:52
04 Std. Gas	0.079	08:53
05 Room Air	0.000	08:53
06 Std. Gas	0.079	08:54
07 Room Air	0.000	08:54

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