



NORTH DAKOTA OFFICE OF ATTORNEY GENERAL
CRIME LABORATORY DIVISION

INTOXILYZER® 8000 ANNUAL INSPECTION

Intoxilyzer® 8000 Serial Number: 80-00 6513 Inspection Location: TOXL

A. Pre-Inspection

1. Items with Instrument:
 - Gas Cylinder Yes or No (If Yes, Lot # 26021080A1 Cyl. # 14)
 - Keys Yes or No
 - Power Cord Yes or No
2. Download Data
3. Upload Operator File
4. Current Location Code: DOWM
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: 969 psi Regulator: 975 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: 11 Jan 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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Intoxilyzer Test Record and Checklist
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-006513
Location = TOXL 8164.13.00 06/09
04/20/2023 13:05

***** 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 #? 26021080A1
Standard Cyl #? 14
Standard Expiration? 10/05/2023
Oper No? 133237

Flow Cal. Date: 08/20/2015
Slope 680
Intercept -696037

IR Calibration Date: 08/21/2015

	3um	9um
0th Coef(*100):	-14436	-13610
1st Coef(*100):	265490	136147
2nd Coef(*100):	4422	1710
H2O adj(mg/l*10k):	672	448

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



Operator Signature
ANNA NAREHOOD

Remarks: *Print Test*

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

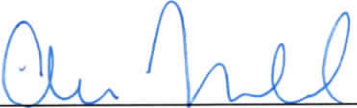
CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-006513
Location = TOXL 8164.13.00 06/09
04/20/2023 13:07

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	13:08
02 Std. Sol.	0.021	13:08
03 Room Air	0.000	13:09
04 Std. Sol.	0.021	13:10
05 Room Air	0.000	13:10
06 Std. Sol.	0.021	13:11
07 Room Air	0.000	13:11

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 80-006513
Location = TOXL 8164.13.00 06/09
04/20/2023 13:18

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	13:19
02 Std. Sol.	0.304	13:20
03 Room Air	0.000	13:20
04 Std. Sol.	0.304	13:21
05 Room Air	0.000	13:21
06 Std. Sol.	0.304	13:22
07 Room Air	0.000	13:23

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

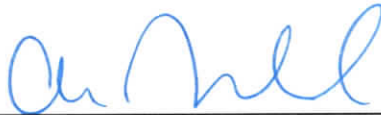
Intoxilyzer Test Record and Checklist
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-006513
Location = TOXL 8164.13.00 06/09
04/21/2023 13:21

Test	AC	Time
01 Room Air	0.000	13:23
02 *Subject Test	INT*	13:23
03 Room Air	0.000	13:24

*Invalid Test
Interferent Detected

Sub Name = DISCOVER, THE SPIRIT
Sub DOB = 02/01/1992
Sub Sex = Female Weight = 150
Test = OTH Cit = INTERFERENT CK
Dr. Lic. = ND/DIS921456
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
NDOAG Crime Lab. Div., Bismarck, ND 58501

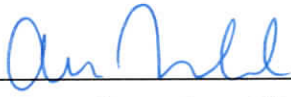
CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-006513
Location = TOXL 8164.13.00 06/09
04/21/2023 13:24

Test	AC	Time
01 Diagnostic	OK	13:25
02 Room Air	0.000	13:26
03 *Subject Test	RFI*	13:26
04 Room Air	0.000	13:26

*Invalid Test
Inhibited - RFI

Sub Name = DISCOVER, THE SPIRIT
Sub DOB = 02/01/1992
Sub Sex = Female Weight = 150
Test = OTH Cit = RFI CHECK
Dr. Lic. = ND/DIS921456
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

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

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-006513
Location = TOXL 8164.13.00 06/09
04/21/2023 13:27

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	13:27
02 Std. Gas	0.082	13:27
03 Room Air	0.000	13:28
04 Std. Gas	0.082	13:28
05 Room Air	0.000	13:29
06 Std. Gas	0.082	13:29
07 Room Air	0.000	13:30

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*

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 80-006513
Location = TOXL 8164.13.00 06/09
04/21/2023 13:30

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	13:31
02 Std. Gas	0.082	13:31
03 Room Air	0.000	13:32
04 Std. Gas	0.083	13:32
05 Room Air	0.000	13:32
06 Std. Gas	0.083	13:33
07 Room Air	0.000	13:33

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

Operator Signature
ANNA NAREHOOD

Remarks: Dry Cal check #4-6

Form 106-I8000



NORTH DAKOTA OFFICE OF ATTORNEY GENERAL
CRIME LABORATORY DIVISION

INTOXILYZER® 8000 ANNUAL INSPECTION

Intoxilyzer® 8000 Serial Number: 80-00 6513 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: TOXL
- 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: 999 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~~ 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 #: MP3064
 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 #: 14323080A4
 Cylinder #: 13
 Exp. Date: 015/25
4. Interferent Check (Level 1,B)
 Known Value: 0.10 AC + 0.05% Acetone
 Sim. Ser #: DR7345
 Lot #: ICS7
 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 0.081 Test 4 0.082 Test 7 0.081
 Test 2 0.081 Test 5 0.082 Test 8 0.082
 Test 3 0.082 Test 6 0.081 Test 9 0.082
 Average 0.081
 Results \pm 0.005 AC of known AC

D. Remarks/Maintenance: Annual inspection was ^{finished} repeated after the firmware update from v 8164.13.0 to 8164.14.00. All ND DL will scan and read the barcode.

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

24 Oct 2023
 Date

Janelle Pertschiller
 Reviewer

24 Oct. 2023
 Date

Toxicology Unit - Breath Alcohol Section	Qualtrax ID: 11698 Revision: 1
Intoxilyzer 8000 Annual Inspection	Status: Published Published: 03/24/2023
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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 80-006513
Location = TOXL 8164.14.00 09/16
10/23/2023 14:17

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

abcdefghijklmnopqrstuvwxyz1234567890-|=|
ABCDEFGHIJKLMNopqrstuvwxyz!@#\$\$%^&*()_+?

abcdefghijklmnopqrstuvwxyz1234567890-|=|
ABCDEFGHIJKLMNopqrstuvwxyz!@#\$\$%^&*()_+?

Current Instrument Setup

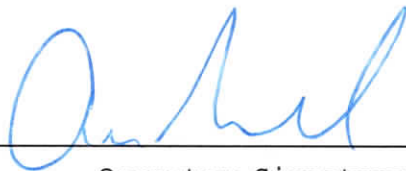
Data Entry Mode: Enabled
Start Test Sequence: DABACABA
Display Prelim Rslt? Yes
Display Third Digit? Yes
Inhib Printer(Y/N)? No
Display Volume? No
Disable On Memfull? Yes
of Print Copies? 1
Select Std (D/W/I)? Dry
Standard Value? 0.080
Standard Lot #? 26021080A1
Standard Cyl #? 25
Standard Expiration? 10/05/2023
Oper No? 133237

Flow Cal. Date: 08/20/2015
Slope 680
Intercept -696037

IR Calibration Date: 08/21/2015
 3um 9um

0th Coef(*100): -14436 -13610
1st Coef(*100): 265490 136147
2nd Coef(*100): 4422 1710
H2O adj(mg/l*10k): 672 448

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



Operator Signature
ANNA NAREHOOD

Remarks: Print Test

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

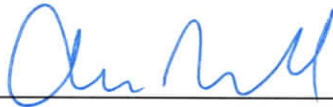
CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-006513
Location = TOXL 8164.14.00 09/16
10/23/2023 14:21

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	14:22
02 Std. Sol.	0.021	14:23
03 Room Air	0.000	14:23
04 Std. Sol.	0.021	14:24
05 Room Air	0.000	14:24
06 Std. Sol.	0.021	14:25
07 Room Air	0.000	14:26

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 80-006513
Location = TOXL 8164.14.00 09/16
10/23/2023 14:27

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	14:28
02 Std. Sol.	0.297	14:29
03 Room Air	0.000	14:29
04 Std. Sol.	0.299	14:30
05 Room Air	0.000	14:31
06 Std. Sol.	0.300	14:31
07 Room Air	0.000	14:32

08 Sim Temp = 34.0°C

Simul Ser No = MP3066

Std Sol No = 202201F

County = 08

Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks:

High AC Check - 0.300 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 80-006513
Location = TOXL 8164.14.00 09/16
10/23/2023 14:36

Test	AC	Time
01 Room Air	0.000	14:37
02 *Subject Test	INT*	14:37
03 Room Air	0.000	14:38

*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 = 14323080A4
Cyl No = 13
Expiration Date = 06/05/2025
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

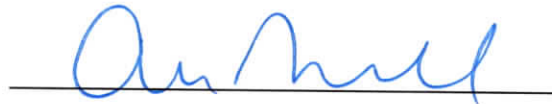
CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-006513
Location = TOXL 8164.14.00 09/16
10/23/2023 14:39

Test	AC	Time
01 Diagnostic	OK	14:39
02 Room Air	RFI*	14:40
03 Room Air	0.000	14:40

*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 = 14323080A4
Cyl No = 13
Expiration Date = 06/05/2025
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

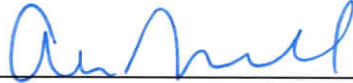
Intoxilyzer Test Record and Checklist
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-006513
Location = TOXL 8164.14.00 09/16
10/23/2023 14:44

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	14:45
02 Std. Gas	0.082	14:45
03 Room Air	0.000	14:46
04 Std. Gas	0.082	14:46
05 Room Air	0.000	14:46
06 Std. Gas	0.081	14:47
07 Room Air	0.000	14:47

Lot No = 14323080A4
Cyl No = 13
Exp Date = 06/05/2025
County = 08 Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks: Dry cal check # 4-6

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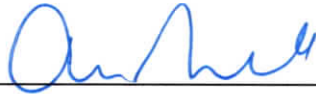
Intoxilyzer Test Record and Checklist
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-006513
Location = TOXL 8164.14.00 09/16
10/23/2023 14:48

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	14:48
02 Std. Gas	0.081	14:49
03 Room Air	0.000	14:49
04 Std. Gas	0.082	14:49
05 Room Air	0.000	14:50
06 Std. Gas	0.082	14:50
07 Room Air	0.000	14:51

Lot No = 14323080A4
Cyl No = 13
Exp Date = 06/05/2025
County = 08 Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks: Dry cal check #7-9

Form 106-I8000