



NORTH DAKOTA OFFICE OF ATTORNEY GENERAL
CRIME LABORATORY DIVISION

INTOXILYZER® 8000 ANNUAL INSPECTION

Intoxilyzer® 8000 Serial Number: 80-00 3057 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: 953 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 #: 202210A
 - 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
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 #: MPU039
 Lot #: 202201F
 Exp. Date: 18Jan2024
 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 #: 033
 Exp. Date: 2/5/24
4. Interferent Check (Level 1,B)
 Known Value: 0.10 AC + 0.05% Acetone
 Sim. Ser #: DR5113
 Lot #: 1CS7
 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 0.080 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 0.080
 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: per prior annual inspections: classroom use only due to flow sensor issues

If Yes, change location code back to A.4.

Auswell
 Inspector Signature

03Apr2023
 Date

Janille Pertschiller
 Reviewer

04Apr 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 80-003057
Location = TOXL 8164.14.00 09/16
04/03/2023 13:13

***** 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 #? 34917080A3
Standard Cyl #? 33
Standard Expiration? 02/05/2020
Oper No? 133237

Flow Cal. Date: 06/14/2021
Slope 516
Intercept 495821

IR Calibration Date: 06/14/2021
 3um 9um

0th Coef(*100):	-20706	-12354
1st Coef(*100):	264169	140515
2nd Coef(*100):	1074	859
H2O adj(mg/l*10k):	351	239

***** 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 80-003057
Location = TOXL 8164.14.00 09/16
04/03/2023 13:17

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	13:17
02 Std. Sol.	0.019	13:18
03 Room Air	0.000	13:19
04 Std. Sol.	0.021	13:20
05 Room Air	0.000	13:20
06 Std. Sol.	0.021	13:21
07 Room Air	0.000	13:21

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 80-003057
Location = TOXL 8164.14.00 09/16
04/03/2023 13:24

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	13:25
02 Std. Sol.	0.298	13:26
03 Room Air	0.000	13:26
04 Std. Sol.	0.298	13:27
05 Room Air	0.000	13:27
06 Std. Sol.	0.298	13:28
07 Room Air	0.000	13:29

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 80-003057
Location = TOXL 8164.14.00 09/16
04/03/2023 13:40

Test	AC	Time
01 Room Air	0.000	13:41
02 *Subject Test	INT*	13:42
03 Room Air	0.000	13:43

*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 = 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

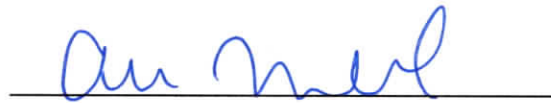
CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-003057
Location = TOXL 8164.14.00 09/16
04/03/2023 13:44

Test	AC	Time
01 Diagnostic	OK	13:45
02 Room Air	0.000	13:45
03 *Subject Test	RFI*	13:46
04 Room Air	0.000	13:46

*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 = 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

Form 106-I8000

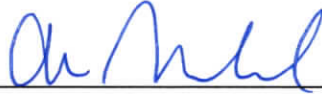
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NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-003057
Location = TOXL 8164.14.00 09/16
04/03/2023 13:49

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	13:49
02 Std. Gas	0.081	13:50
03 Room Air	0.000	13:50
04 Std. Gas	0.081	13:50
05 Room Air	0.000	13:51
06 Std. Gas	0.080	13:51
07 Room Air	0.000	13:52

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

Form 106-I8000

Intoxilyzer Test Record and Checklist
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CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-003057
Location = TOXL 8164.14.00 09/16
04/03/2023 13:52

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	13:52
02 Std. Gas	0.080	13:53
03 Room Air	0.000	13:53
04 Std. Gas	0.080	13:54
05 Room Air	0.000	13:54
06 Std. Gas	0.081	13:55
07 Room Air	0.000	13:55

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



Operator Signature
ANNA NAREHOOD

Remarks:

Dry cal check # 4-6

Form 106-I8000

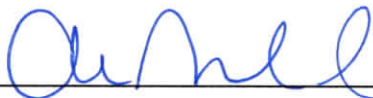
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NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-003057
Location = TOXL 8164.14.00 09/16
04/03/2023 13:55

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	13:56
02 Std. Gas	0.081	13:56
03 Room Air	0.000	13:57
04 Std. Gas	0.081	13:57
05 Room Air	0.000	13:58
06 Std. Gas	0.080	13:58
07 Room Air	0.000	13:58

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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