



NORTH DAKOTA OFFICE OF ATTORNEY GENERAL
CRIME LABORATORY DIVISION

INTOXILYZER® 8000 ANNUAL INSPECTION

Intoxilyzer® 8000 Serial Number: 80-00 493 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: 928 psi Regulator: 950 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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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 #: MP6039
 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 #: 34921080A1
 Cylinder #: 033
 Exp. Date: 2/5/2024
4. Interferent Check (Level 1,B)
 Known Value: 0.10 AC + 0.05% Acetone
 Sim. Ser #: DR5113
 Lot #: ICS 7
 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 0.078 Test 4 0.080 Test 7 0.080
 Test 2 0.079 Test 5 0.079 Test 8 0.080
 Test 3 0.079 Test 6 0.079 Test 9 0.080
 Average 0.079
 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: classroom only due to auto range issue from prior calibration adjustment

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

[Signature]
 Inspector Signature

03 Apr 2023
 Date

[Signature]
 Reviewer

04 Apr 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 80-004193
Location = TOXL 8164.14.00 09/16
04/03/2023 15:42

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

abcdefghijklmnopqrstuvwxy1234567890-|=|
ABCDEFGHIJKLMNQPQRSTUVWXYZ!@#\$%^&*()_+?

abcdefghijklmnopqrstuvwxy1234567890-|=|
ABCDEFGHIJKLMNQPQRSTUVWXYZ!@#\$%^&*()_+?

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 #? 23
Standard Expiration? 02/05/2020
Oper No? 133237

Flow Cal. Date: 06/18/2019
Slope 622
Intercept -723749

IR Calibration Date: 06/18/2019
 3um 9um

0th Coef(*100): -14782 -15525
1st Coef(*100): 267622 134211
2nd Coef(*100): 2469 1112
H2O adj(mg/l*10k): 264 225

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

Operator Signature
ANNA NAREHOOD

Remarks:

print test

Form 106-I8000

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CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004193
Location = TOXL 8164.14.00 09/16
04/03/2023 15:44

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	15:44
02 Std. Sol.	0.020	15:45
03 Room Air	0.000	15:46
04 Std. Sol.	0.021	15:47
05 Room Air	0.000	15:47
06 Std. Sol.	0.021	15:48
07 Room Air	0.000	15:48

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 80-004193
Location = TOXL 8164.14.00 09/16
04/03/2023 15:50

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	15:51
02 Std. Sol.	0.300	15:53
03 Room Air	0.000	15:53
04 Std. Sol.	0.303	15:54
05 Room Air	0.000	15:55
06 Std. Sol.	0.304	15:55
07 Room Air	0.000	15:56

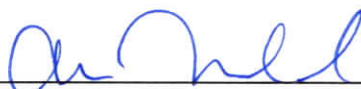
08 Sim Temp = 34.0°C

Simul Ser No = MP6039

Std Sol No = 202201F

County = 08

Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks:

High AC Check - 0.300Ac

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CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004193
Location = TOXL 8164.14.00 09/16
04/03/2023 16:03

Test	AC	Time
01 Room Air	0.000	16:04
02 *Subject Test	INT*	16:04
03 Room Air	0.000	16:05

*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 80-004193
Location = TOXL 8164.14.00 09/16
04/03/2023 16:06

Test	AC	Time
01 Diagnostic	OK	16:07
02 Room Air	0.000	16:07
03 *Subject Test	RFI*	16:07
04 Room Air	0.000	16:08

*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

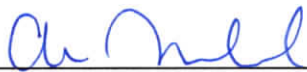
Intoxilyzer Test Record and Checklist
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004193
Location = TOXL 8164.14.00 09/16
04/03/2023 16:08

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	16:09
02 Std. Gas	0.078	16:09
03 Room Air	0.000	16:10
04 Std. Gas	0.079	16:10
05 Room Air	0.000	16:11
06 Std. Gas	0.079	16:11
07 Room Air	0.000	16:12

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 80-004193
Location = TOXL 8164.14.00 09/16
04/03/2023 16:12

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	16:12
02 Std. Gas	0.080	16:13
03 Room Air	0.000	16:13
04 Std. Gas	0.079	16:14
05 Room Air	0.000	16:14
06 Std. Gas	0.079	16:15
07 Room Air	0.000	16:15

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


Intoxilyzer Test Record and Checklist
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CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004193
Location = TOXL 8164.14.00 09/16
04/03/2023 16:15

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	16:16
02 Std. Gas	0.080	16:16
03 Room Air	0.000	16:17
04 Std. Gas	0.080	16:17
05 Room Air	0.000	16:18
06 Std. Gas	0.080	16:18
07 Room Air	0.000	16:19

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

Form 106-I8000