



NORTH DAKOTA OFFICE OF ATTORNEY GENERAL
CRIME LABORATORY DIVISION

INTOXILYZER® 8000 ANNUAL INSPECTION

Intoxilyzer® 8000 Serial Number: 80-00 3046 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: 457 psi Regulator: 490 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 Jun 2024
 - 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: 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 #: 49
 Exp. Date: 2/5/24
- 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 0.081 Test 4 0.080 Test 7 0.080
 Test 2 0.080 Test 5 0.079 Test 8 0.080
 Test 3 0.081 Test 6 0.080 Test 9 0.080
 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.

Ann Mel
 Inspector Signature

05 Apr 2023
 Date

Janelle Putschiller
 Reviewer

10 Apr 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 80-003066
Location = TOXL 8164.14.00 09/16
04/05/2023 13:32

***** 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 #? 05620080A1
Standard Cyl #? 35
Standard Expiration? 08/05/2020
Oper No? 133237

Flow Cal. Date: 07/29/2010
Slope 806
Intercept -895033

IR Calibration Date: 07/29/2010
 3um 9um

0th Coef(*100): -14075 -5808
1st Coef(*100): 272113 138204
2nd Coef(*100): 1637 986
H2O adj(mg/l*10k): 289 148

***** 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 80-003066
Location = TOXL 8164.14.00 09/16
04/05/2023 13:34

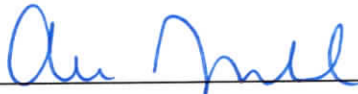
WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	13:35
02 Std. Sol.	0.020	13:36
03 Room Air	0.000	13:36
04 Std. Sol.	0.021	13:37
05 Room Air	0.000	13:37
06 Std. Sol.	0.021	13:38
07 Room Air	0.000	13:39

08 Sim Temp = 34.0°C

Simul Ser No = MP5138
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 80-003066
Location = TOXL 8164.14.00 09/16
04/05/2023 13:44

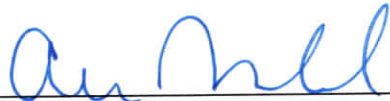
WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	13:44
02 Std. Sol.	0.298	13:46
03 Room Air	0.000	13:46
04 Std. Sol.	0.300	13:47
05 Room Air	0.000	13:48
06 Std. Sol.	0.300	13:48
07 Room Air	0.000	13:49

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 Ae 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 80-003066
Location = TOXL 8164.14.00 09/16
04/05/2023 13:50

Test	AC	Time
01 Room Air	0.000	13:51
02 *Subject Test	INT*	13:52
03 Room Air	0.000	13:52

*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 = 49
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 80-003066
Location = TOXL 8164.14.00 09/16
04/05/2023 14:06

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	14:07
02 Std. Gas	0.081	14:07
03 Room Air	0.000	14:08
04 Std. Gas	0.080	14:08
05 Room Air	0.000	14:09
06 Std. Gas	0.081	14:09
07 Room Air	0.000	14:09

Lot No = 34921080A1
Cyl No = 49
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
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-003066
Location = TOXL 8164.14.00 09/16
04/05/2023 14:10

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	14:10
02 Std. Gas	0.080	14:11
03 Room Air	0.000	14:11
04 Std. Gas	0.079	14:11
05 Room Air	0.000	14:12
06 Std. Gas	0.080	14:12
07 Room Air	0.000	14:13

Lot No = 34921080A1
Cyl No = 49
Exp Date = 02/05/2024
County = 08 Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks: Dry cal check #4-4

Form 106-I8000

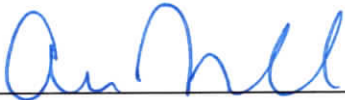
Intoxilyzer Test Record and Checklist
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-003066
Location = TOXL 8164.14.00 09/16
04/05/2023 14:13

DRY CAL CHECK

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

Lot No = 34921080A1
Cyl No = 49
Exp Date = 02/05/2024
County = 08 Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks: DRY cal check #7-9

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