



NORTH DAKOTA OFFICE OF ATTORNEY GENERAL
CRIME LABORATORY DIVISION

INTOXILYZER® 8000 ANNUAL INSPECTION

Intoxilyzer® 8000 Serial Number: 80-00 4935 Inspection Location: TOXL

A. Pre-Inspection

1. Items with Instrument:
 - Gas Cylinder Yes or No (If Yes, Lot # 34921080A1 Cyl. # 56)
 - Keys Yes or No
 - Power Cord Yes or No
2. Download Data
3. Upload Operator File
4. Current Location Code: LINT
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: 892 psi Regulator: 900 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
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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 #: 3421080A1
 Cylinder #: 49
 Exp. Date: 2/5/24
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 0.081 Test 4 0.080 Test 7 0.080
 Test 2 0.080 Test 5 0.080 Test 8 0.080
 Test 3 0.080 Test 6 0.080 Test 9 0.079
 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: _____

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

Ami Mel
 Inspector Signature

26 Apr 2023
 Date

Janelle Pertschiller
 Reviewer

27 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 80-004935
Location = TOXL 8164.14.00 09/16
04/26/2023 13:50

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

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

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

Current Instrument Setup

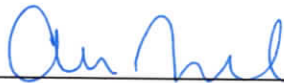
Data Entry Mode: Enabled
Start Test Sequence: DABACABA
Display Prelim Rslt? Yes
Display Third Digit? Yes
Inhib Printer(Y/N)? No
Display Volume? No
Disable On Memfull? Yes
of Print Copies? 1
Select Std (D/W/I)? Dry
Standard Value? 0.080
Standard Lot #? 34921080A1
Standard Cyl #? 56
Standard Expiration? 02/05/2024
Oper No? 133237

Flow Cal. Date: 07/12/2012
Slope 655
Intercept -510289

IR Calibration Date: 05/20/2015
 3um 9um

0th Coef(*100): -7871 -19684
1st Coef(*100): 264505 133108
2nd Coef(*100): 2865 1320
H2O adj(mg/l*10k): 200 298

***** 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 80-004935
Location = TOXL 8164.14.00 09/16
04/26/2023 14:04

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	14:04
02 Std. Sol.	0.019	14:05
03 Room Air	0.000	14:06
04 Std. Sol.	0.019	14:06
05 Room Air	0.000	14:07
06 Std. Sol.	0.019	14:08
07 Room Air	0.000	14:08

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

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NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004935
Location = TOXL 8164.14.00 09/16
04/26/2023 14:16

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	14:17
02 Std. Sol.	0.298	14:17
03 Room Air	0.000	14:18
04 Std. Sol.	0.303	14:19
05 Room Air	0.000	14:19
06 Std. Sol.	0.304	14:20
07 Room Air	0.000	14:20

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 - 0.300 AC

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Intoxilyzer Test Record and Checklist
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CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004935
Location = TOXL 8164.14.00 09/16
04/26/2023 14:26

Test	AC	Time
01 Room Air	0.000	14:27
02 *Subject Test	INT*	14:28
03 Room Air	0.000	14:29

*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

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NDOAG Crime Lab. Div., Bismarck, ND 58501


CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004935
Location = TOXL 8164.14.00 09/16
04/26/2023 14:29

Test	AC	Time
01 Diagnostic	OK	14:30
02 Room Air	0.000	14:31
03 *Subject Test	RFI*	14:31
04 Room Air	0.000	14:31

*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 = 49
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

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NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004935
Location = TOXL 8164.14.00 09/16
04/26/2023 14:32

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	14:33
02 Std. Gas	0.081	14:33
03 Room Air	0.000	14:34
04 Std. Gas	0.080	14:34
05 Room Air	0.000	14:34
06 Std. Gas	0.080	14:35
07 Room Air	0.000	14:35

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

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CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004935
Location = TOXL 8164.14.00 09/16
04/26/2023 14:36

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	14:36
02 Std. Gas	0.080	14:36
03 Room Air	0.000	14:37
04 Std. Gas	0.080	14:37
05 Room Air	0.000	14:38
06 Std. Gas	0.080	14:38
07 Room Air	0.000	14:39

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



Operator Signature
ANNA NAREHOOD

Remarks: Dry cal check #4-6

Form 106-I8000

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CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004935
Location = TOXL 8164.14.00 09/16
04/26/2023 14:39

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	14:39
02 Std. Gas	0.080	14:40
03 Room Air	0.000	14:40
04 Std. Gas	0.080	14:41
05 Room Air	0.000	14:41
06 Std. Gas	0.079	14:41
07 Room Air	0.000	14:42

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

Form 106-I8000