



NORTH DAKOTA OFFICE OF ATTORNEY GENERAL
CRIME LABORATORY DIVISION

INTOXILYZER® 8000 ANNUAL INSPECTION

Intoxilyzer® 8000 Serial Number: 80-00 7097 Inspection Location: TOXL

A. Pre-Inspection

1. Items with Instrument:
 - Gas Cylinder Yes or No (If Yes, Lot # 34921080A1 Cyl. # 61)
 - Keys Yes or No
 - Power Cord Yes or No
2. Download Data
3. Upload Operator File
4. Current Location Code: ROLL
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: 491 psi Regulator: 500 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 #: MP3067
 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 #: 26021080A1
 Cylinder #: 116
 Exp. Date: 10/5/23
4. Interferent Check (Level 1,B)
 Known Value: 0.10 AC + 0.05% Acetone
 Sim. Ser #: DR7345
 Lot #: ICS7
 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 0.082 Test 7 0.082
 Test 2 0.081 Test 5 0.081 Test 8 0.081
 Test 3 0.082 Test 6 0.081 Test 9 0.080
 Average 0.081
 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.

[Signature]
 Inspector Signature
[Signature]
 Reviewer

08 May 2023
 Date
08 May 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 80-007097
Location = TOXL 8164.16.00 09/18
05/08/2023 09:55

***** 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 #? 34921080A1
Standard Cyl #? 61
Standard Expiration? 02/05/2024
Oper No? 133237

Flow Cal. Date: 09/03/2020
Slope 660
Intercept -636264

IR Calibration Date: 09/03/2020

	3um	9um
0th Coef(*100):	-36810	-25919
1st Coef(*100):	254044	139068
2nd Coef(*100):	1858	1258
H2O adj(mg/l*10k):	903	584

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



Operator Signature
ANNA NAREHOOD

Remarks: *Print Test*

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CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-007097
Location = TOXL 8164.16.00 09/18
05/08/2023 10:32

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	10:32
02 Std. Sol.	0.020	10:33
03 Room Air	0.000	10:34
04 Std. Sol.	0.020	10:34
05 Room Air	0.000	10:35
06 Std. Sol.	0.020	10:36
07 Room Air	0.000	10:36

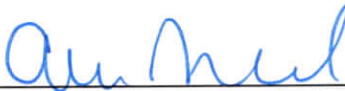
08 Sim Temp = 34.0°C

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 80-007097
Location = TOXL 8164.16.00 09/18
05/08/2023 10:37

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	10:37
02 Std. Sol.	0.293	10:38
03 Room Air	0.000	10:39
04 Std. Sol.	0.296	10:39
05 Room Air	0.000	10:40
06 Std. Sol.	0.296	10:41
07 Room Air	0.000	10:41

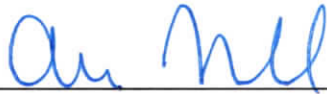
08 Sim Temp = 34.0°C

Simul Ser No = MP3067

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 80-007097
Location = TOXL 8164.16.00 09/18
05/08/2023 10:42

Test	AC	Time
01 Room Air	0.000	10:43
02 *Subject Test	INT*	10:43
03 Room Air	0.000	10:44

*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 = 26021080A1
Cyl No = 16
Expiration Date = 10/05/2023
County = 08 Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks: Interferent check

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NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-007097
Location = TOXL 8164.16.00 09/18
05/08/2023 10:44

Test	AC	Time
01 Diagnostic	OK	10:45
02 Room Air	0.000	10:46
03 *Subject Test	RFI*	10:46
04 Room Air	0.000	10:46

*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 = 26021080A1
Cyl No = 16
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

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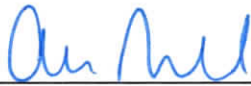
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NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-007097
Location = TOXL 8164.16.00 09/18
05/08/2023 10:47

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	10:47
02 Std. Gas	0.081	10:47
03 Room Air	0.000	10:48
04 Std. Gas	0.081	10:48
05 Room Air	0.000	10:49
06 Std. Gas	0.082	10:49
07 Room Air	0.000	10:50

Lot No = 26021080A1
Cyl No = 16
Exp Date = 10/05/2023
County = 08 Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks: *Drycal check # 1-3*

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CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-007097
Location = TOXL 8164.16.00 09/18
05/08/2023 10:50

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	10:51
02 Std. Gas	0.082	10:51
03 Room Air	0.000	10:52
04 Std. Gas	0.081	10:52
05 Room Air	0.000	10:52
06 Std. Gas	0.081	10:53
07 Room Air	0.000	10:53

Lot No = 26021080A1
Cyl No = 16
Exp Date = 10/05/2023
County = 08 Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks: DRY CAL CHECK #4-6

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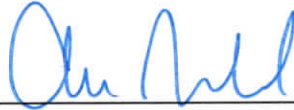
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NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-007097
Location = TOXL 8164.16.00 09/18
05/08/2023 10:54

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	10:54
02 Std. Gas	0.082	10:54
03 Room Air	0.000	10:55
04 Std. Gas	0.081	10:55
05 Room Air	0.000	10:56
06 Std. Gas	0.080	10:56
07 Room Air	0.000	10:57

Lot No = 26021080A1
Cyl No = 16
Exp Date = 10/05/2023
County = 08 Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks: Dry cal check #7-9

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