



NORTH DAKOTA OFFICE OF ATTORNEY GENERAL
CRIME LABORATORY DIVISION

INTOXILYZER® 8000 ANNUAL INSPECTION

Intoxilyzer® 8000 Serial Number: 80-00 5361 Inspection Location: TOXL

A. Pre-Inspection

1. Items with Instrument:
 - Gas Cylinder Yes or No (If Yes, Lot # 34921080A1 Cyl. # 41)
 - Keys Yes or No
 - Power Cord Yes or No
2. Download Data
3. Upload Operator File
4. Current Location Code: FTOT
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: 980 psi Regulator: 1000 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 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 #: 25
 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 0.081 Test 7 0.080
 Test 2 0.081 Test 5 0.081 Test 8 0.080
 Test 3 0.080 Test 6 0.080 Test 9 0.081
 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.

[Signature]
 Inspector Signature

27Apr2023
 Date

[Signature]
 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 80-005361
Location = TOXL 8164.14.00 09/16
04/27/2023 10:46

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

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

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

Current Instrument Setup

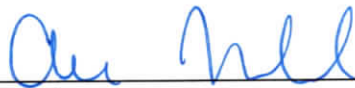
Data Entry Mode: Enabled
Start Test Sequence: DABACABA
Display Prelim Rslt? Yes
Display Third Digit? Yes
Inhib Printer(Y/N)? No
Display Volume? No
Disable On Memfull? Yes
of Print Copies? 1
Select Std (D/W/I)? Dry
Standard Value? 0.080
Standard Lot #? 34921080A1
Standard Cyl #? 41
Standard Expiration? 02/05/2024
Oper No? 133237

Flow Cal. Date: 05/15/2020
Slope 634
Intercept -488053

IR Calibration Date: 05/15/2020
 3um 9um

	3um	9um
0th Coef(*100):	-25383	-27323
1st Coef(*100):	288661	141732
2nd Coef(*100):	458	822
H2O adj(mg/l*10k):	335	405

***** 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 80-005361
Location = TOXL 8164.14.00 09/16
04/27/2023 11:01

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	11:02
02 Std. Sol.	0.017	11:03
03 Room Air	0.000	11:03
04 Std. Sol.	0.018	11:04
05 Room Air	0.000	11:04
06 Std. Sol.	0.018	11:05
07 Room Air	0.000	11:05

08 Sim Temp = 34.0°C

Simul Ser No = MP5318
Std Sol No = 202201A
County = 08 Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks: *W- 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 80-005361
Location = TOXL 8164.14.00 09/16
04/27/2023 11:20

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	11:21
02 Std. Sol.	0.294	11:22
03 Room Air	0.000	11:22
04 Std. Sol.	0.295	11:23
05 Room Air	0.000	11:24
06 Std. Sol.	0.296	11:24
07 Room Air	0.000	11:25


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 - 0.300 Ac

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CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-005361
Location = TOXL 8164.14.00 09/16
04/27/2023 11:26

Test	AC	Time
01 Room Air	0.000	11:26
02 *Subject Test	INT*	11:27
03 Room Air	0.000	11:28

*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 = 25
Expiration Date = 10/05/2023
County = 08 Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks: Interferent check

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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 80-005361
Location = TOXL 8164.14.00 09/16
04/27/2023 11:28

Test	AC	Time
01 Diagnostic	OK	11:28
02 Room Air	0.000	11:29
03 *Subject Test	RFI*	11:29
04 Room Air	0.000	11:30

*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 = 25
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*

Form 106-I8000

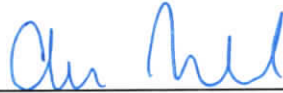
Intoxilyzer Test Record and Checklist
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-005361
Location = TOXL 8164.14.00 09/16
04/27/2023 11:30

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	11:30
02 Std. Gas	0.081	11:31
03 Room Air	0.000	11:31
04 Std. Gas	0.081	11:32
05 Room Air	0.000	11:32
06 Std. Gas	0.080	11:32
07 Room Air	0.000	11:33

Lot No = 26021080A1
Cyl No = 25
Exp Date = 10/05/2023
County = 08 Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks: Dry Cal Check #1-3

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CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-005361
Location = TOXL 8164.14.00 09/16
04/27/2023 11:33

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	11:34
02 Std. Gas	0.081	11:34
03 Room Air	0.000	11:35
04 Std. Gas	0.081	11:35
05 Room Air	0.000	11:36
06 Std. Gas	0.080	11:36
07 Room Air	0.000	11:37

Lot No = 26021080A1
Cyl No = 25
Exp Date = 10/05/2023
County = 08 Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks: *Dry cal check #4-6*

Form 106-I8000

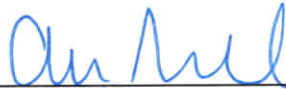
Intoxilyzer Test Record and Checklist
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-005361
Location = TOXL 8164.14.00 09/16
04/27/2023 11:37

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	11:38
02 Std. Gas	0.080	11:38
03 Room Air	0.000	11:39
04 Std. Gas	0.080	11:39
05 Room Air	0.000	11:40
06 Std. Gas	0.081	11:40
07 Room Air	0.000	11:40

Lot No = 26021080A1
Cyl No = 25
Exp Date = 10/05/2023
County = 08 Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks:

Dry cal check #7-9

Form 106-I8000