



NORTH DAKOTA OFFICE OF ATTORNEY GENERAL
CRIME LABORATORY DIVISION

INTOXILYZER® 8000 ANNUAL INSPECTION

Intoxilyzer® 8000 Serial Number: 80-00 60672 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: 792 psi Regulator: 750 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 #: MP3002
Lot #: 202301E
Exp. Date: 17Jan25
 Results ± 0.005 of known AC

2. Configure simulator for the following test (Level 1,S).
 Wet Calibration Check - High AC (Level 1,C)
 Known Value \geq 0.25 AC: 0.400 AC
 Sim. Ser #: MP6036
 Lot #: 202212C
 Exp. Date: 08Dec24
 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 #: 28423 080A3
 Cylinder #: 37
 Exp. Date: 11/5/25
4. Interferent Check (Level 1,B)
 Known Value: 0.10 AC + 0.05% Acetone
 Sim. Ser #: DR7344
 Lot #: ICS 8
 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	<u>0.083</u>	Test 4	<u>0.083</u>	Test 7	<u>0.083</u>
Test 2	<u>0.081</u>	Test 5	<u>0.083</u>	Test 8	<u>0.082</u>
Test 3	<u>0.082</u>	Test 6	<u>0.082</u>	Test 9	<u>0.081</u>
Average <u>0.082</u>					

 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 instrument due to previous annual inspections. Flow sensor issue.

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

[Signature]
 Inspector Signature

05Apr2024
 Date

[Signature]
 Reviewer

08 Apr 2024
 Date

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

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-006672
Location = TOXL 8164.14.00 09/16
04/05/2024 07:54

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

abcdefghijklmnopqrstuvwxy1234567890-=
ABCDEFGHIJKLMN0PQRSTUVWXYZ!@#%&^*()_+?

abcdefghijklmnopqrstuvwxy1234567890-=
ABCDEFGHIJKLMN0PQRSTUVWXYZ!@#%&^*()_+?

Current Instrument Setup

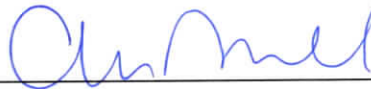
Data Entry Mode: Enabled
Start Test Sequence: DABACABA
Display Prelim Rslt? Yes
Display Third Digit? Yes
Inhib Printer(Y/N)? No
Display Volume? No
Disable On Memfull? Yes
of Print Copies? 1
Select Std (D/W/I)? Dry
Standard Value? 0.080
Standard Lot #? 34418080A2
Standard Cyl #? 58
Standard Expiration? 02/05/2021
Oper No? 133237

Flow Cal. Date: 05/18/2021
Slope 589
Intercept 439222

IR Calibration Date: 07/05/2017
 3um 9um

0th Coef(*100): -22113 -17955
1st Coef(*100): 271833 130091
2nd Coef(*100): 2129 1363
H2O adj(mg/l*10k): 691 568

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



Operator Signature
ANNA NAREHOOD

Remarks: print Test

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

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-006672
Location = TOXL 8164.14.00 09/16
04/05/2024 07:55

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	07:56
02 Std. Sol.	0.023	07:57
03 Room Air	0.000	07:57
04 Std. Sol.	0.022	07:58
05 Room Air	0.000	07:58
06 Std. Sol.	0.022	07:59
07 Room Air	0.000	08:00


08 Sim Temp = 34.0°C

Simul Ser No = MP3002

Std Sol No = 202301E

County = 08

Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks: LOW AC Check - 0.020

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 80-006672
Location = TOXL 8164.14.00 09/16
04/05/2024 08:01

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	08:01
02 Std. Sol.	0.393	08:02
03 Room Air	0.000	08:02
04 Std. Sol.	0.394	08:03
05 Room Air	0.000	08:04
06 Std. Sol.	0.395	08:04
07 Room Air	0.000	08:05

08 Sim Temp = 34.0°C

Simul Ser No = MP6036
Std Sol No = 202212C
County = 08 Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks: High Ae Check- 0.400Ae

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 80-006672
Location = TOXL 8164.14.00 09/16
04/05/2024 08:06

Test	AC	Time
01 Room Air	0.000	08:07
02 *Subject Test	INT*	08:08
03 Room Air	0.000	08:08

*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 = 28423080A3
Cyl No = 37
Expiration Date = 11/05/2025
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

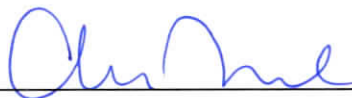
CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-006672
Location = TOXL 8164.14.00 09/16
04/05/2024 08:09

Test	AC	Time
01 Diagnostic	OK	08:10
02 Room Air	0.000	08:10
03 *Subject Test	RFI*	08:10
04 Room Air	0.000	08:11

*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 = 28423080A3
Cyl No = 37
Expiration Date = 11/05/2025
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 80-006672
Location = TOXL 8164.14.00 09/16
04/05/2024 08:18

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	08:19
02 Std. Gas	0.083	08:19
03 Room Air	0.000	08:20
04 Std. Gas	0.083	08:20
05 Room Air	0.000	08:21
06 Std. Gas	0.082	08:21
07 Room Air	0.000	08:22

Lot No = 28423080A3
Cyl No = 37
Exp Date = 11/05/2025
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 80-006672
Location = TOXL 8164.14.00 09/16
04/05/2024 08:22

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	08:23
02 Std. Gas	0.083	08:23
03 Room Air	0.000	08:24
04 Std. Gas	0.082	08:24
05 Room Air	0.000	08:24
06 Std. Gas	0.081	08:25
07 Room Air	0.000	08:25

Lot No = 28423080A3
Cyl No = 37
Exp Date = 11/05/2025
County = 08 Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks: Dry cal check #7-9

Form 106-I8000