



NORTH DAKOTA OFFICE OF ATTORNEY GENERAL
CRIME LABORATORY DIVISION

INTOXILYZER® 8000 ANNUAL INSPECTION

Intoxilyzer® 8000 Serial Number: 80-00 3065 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: 970 psi Regulator: 250 psi
Display and Regulator \pm 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: 204 psi Regulator: 225 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 \leq 0.03 AC: 0.020 AC
Sim. Ser #: MP3002
Lot #: 202301E
Exp. Date: 17Jan25
 Results \pm 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 #: 28423080A3
 Cylinder #: 39
 Exp. Date: 11/5/25
4. Interferent Check (Level 1,B)
 Known Value: 0.10 AC + 0.05% Acetone
 Sim. Ser #: DR7344
 Lot #: ICS8
 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>0.080</u>	Test 4	<u>0.079</u>	Test 7	<u>0.079</u>
Test 2	<u>0.079</u>	Test 5	<u>0.078</u>	Test 8	<u>0.079</u>
Test 3	<u>0.079</u>	Test 6	<u>0.079</u>	Test 9	<u>0.079</u>
		Average	<u>0.079</u>		

 Results \pm 0.005 AC of known AC

D. Remarks/Maintenance: Replaced regulator. B.5, final readings are from new regulator.

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. N/A

[Signature]
 Inspector Signature

08Apr2024
 Date

[Signature]
 Reviewer

09Apr2024
 Date

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

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-003065
Location = TOXL 8164.14.00 09/16
04/08/2024 14:16

***** 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 #? 26021080A1
Standard Cyl #? 25
Standard Expiration? 10/05/2023
Oper No? 133237

Flow Cal. Date: 05/19/2017
Slope 612
Intercept 21223

IR Calibration Date: 08/23/2016
 3um 9um

0th Coef(*100): -14934 -12309
1st Coef(*100): 289519 141483
2nd Coef(*100): 1834 736
H2O adj(mg/l*10k): 268 136

***** 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 80-003065
Location = TOXL 8164.14.00 09/16
04/08/2024 14:17

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	14:18
02 Std. Sol.	0.021	14:18
03 Room Air	0.000	14:19
04 Std. Sol.	0.021	14:20
05 Room Air	0.000	14:20
06 Std. Sol.	0.021	14:21
07 Room Air	0.000	14:21

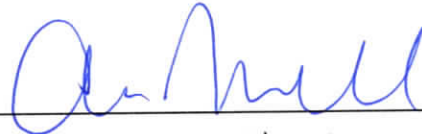
08 Sim Temp = 34.0°C

Simul Ser No = MP3002

Std Sol No = 202301E

County = 08

Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks: LOW AC CHECK-0.020AC

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 80-003065
Location = TOXL 8164.14.00 09/16
04/08/2024 14:22

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	14:22
02 Std. Sol.	0.395	14:23
03 Room Air	0.000	14:24
04 Std. Sol.	0.399	14:25
05 Room Air	0.000	14:25
06 Std. Sol.	0.399	14:26
07 Room Air	0.000	14:26

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 Ac check - 0.400Ac

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 80-003065
Location = TOXL 8164.14.00 09/16
04/08/2024 14:29

Test	AC	Time
01 Room Air	0.000	14:30
02 *Subject Test	INT*	14:31
03 Room Air	0.000	14:31

*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 = 39
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 80-003065
Location = TOXL 8164.14.00 09/16
04/08/2024 14:34

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	14:35
02 Std. Gas	0.080	14:35
03 Room Air	0.000	14:36
04 Std. Gas	0.079	14:36
05 Room Air	0.000	14:36
06 Std. Gas	0.079	14:37
07 Room Air	0.000	14:37

Lot No = 28423080A3
Cyl No = 39
Exp Date = 11/05/2025
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 80-003065
Location = TOXL 8164.14.00 09/16
04/08/2024 14:39

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	14:39
02 Std. Gas	0.079	14:40
03 Room Air	0.000	14:40
04 Std. Gas	0.078	14:41
05 Room Air	0.000	14:41
06 Std. Gas	0.079	14:42
07 Room Air	0.000	14:42

Lot No = 28423080A3
Cyl No = 39
Exp Date = 11/05/2025
County = 08 Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks: Dry cal check #4-6

Form 106-I8000

