



NORTH DAKOTA OFFICE OF ATTORNEY GENERAL
CRIME LABORATORY DIVISION

INTOXILYZER® 8000 ANNUAL INSPECTION

Intoxilyzer® 8000 Serial Number: 80-00 5941 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: 888 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 #: MP3002
Lot #: 202301E
Exp. Date: 11Jan25
 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 #: 28423080A3
 Cylinder #: 11
 Exp. Date: 115125
4. Interferent Check (Level 1,B)
 Known Value: 0.10 AC + 0.05% Acetone
 Sim. Ser #: DR7344
 Lot #: 1CS8
 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	<u>0.082</u>	Test 4	<u>0.082</u>	Test 7	<u>0.082</u>
Test 2	<u>0.082</u>	Test 5	<u>0.082</u>	Test 8	<u>0.081</u>
Test 3	<u>0.082</u>	Test 6	<u>0.082</u>	Test 9	<u>0.081</u>
		Average	<u>0.081</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: Per prior annual inspections, due to an auto calibration issue this is a classroom only instrument.

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

[Signature]
 Inspector Signature

11 apr 2024
 Date

[Signature]
 Reviewer

12 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 80-005941
Location = TOXL 8164.14.00 09/16
04/11/2024 09:06

***** 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 #? 17618080A3
Standard Cyl #? 66
Standard Expiration? 08/05/2020
Oper No? 133237

Flow Cal. Date: 05/30/2018
Slope 618
Intercept -570330

IR Calibration Date: 05/30/2018
 3um 9um

	3um	9um
0th Coef(*100):	-13785	-15807
1st Coef(*100):	281869	139821
2nd Coef(*100):	2733	1395
H2O adj(mg/l*10k):	308	362

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



Operator Signature
ANNA NAREHOOD

Remarks: *Prnt Test*

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CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-005941
Location = TOXL 8164.14.00 09/16
04/11/2024 09:06

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	09:07
02 Std. Sol.	0.023	09:08
03 Room Air	0.000	09:09
04 Std. Sol.	0.023	09:09
05 Room Air	0.000	09:10
06 Std. Sol.	0.022	09:11
07 Room Air	0.000	09:11

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

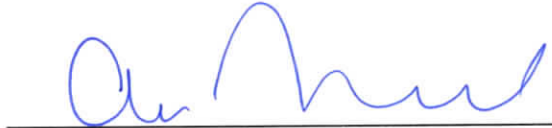
CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-005941
Location = TOXL 8164.14.00 09/16
04/11/2024 09:14

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	09:15
02 Std. Sol.	0.410	09:16
03 Room Air	0.000	09:16
04 Std. Sol.	0.410	09:17
05 Room Air	0.000	09:18
06 Std. Sol.	0.410	09:18
07 Room Air	0.000	09:19

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 80-005941
Location = TOXL 8164.14.00 09/16
04/11/2024 09:21

Test	AC	Time
01 Room Air	0.000	09:21
02 *Subject Test	INT*	09:22
03 Room Air	0.000	09:23

*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 = 11
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 80-005941
Location = TOXL 8164.14.00 09/16
04/11/2024 09:23

Test	AC	Time
01 Diagnostic	OK	09:24
02 Room Air	0.000	09:24
03 *Subject Test	RFI*	09:24
04 Room Air	0.000	09:25

*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 = 11
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 80-005941
Location = TOXL 8164.14.00 09/16
04/11/2024 09:25

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	09:26
02 Std. Gas	0.082	09:26
03 Room Air	0.000	09:27
04 Std. Gas	0.082	09:27
05 Room Air	0.000	09:28
06 Std. Gas	0.082	09:28
07 Room Air	0.000	09:28

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



Operator Signature
ANNA NAREHOOD

Remarks: *dry cal check #1-3*

Form 106-I8000

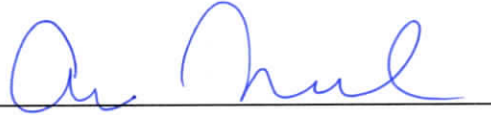
Intoxilyzer Test Record and Checklist
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-005941
Location = TOXL 8164.14.00 09/16
04/11/2024 09:29

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	09:30
02 Std. Gas	0.082	09:30
03 Room Air	0.000	09:31
04 Std. Gas	0.082	09:31
05 Room Air	0.000	09:32
06 Std. Gas	0.082	09:32
07 Room Air	0.000	09:33

Lot No = 28423080A3
Cyl No = 11
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 80-005941
Location = TOXL 8164.14.00 09/16
04/11/2024 09:35

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	09:36
02 Std. Gas	0.082	09:36
03 Room Air	0.000	09:37
04 Std. Gas	0.081	09:37
05 Room Air	0.000	09:38
06 Std. Gas	0.081	09:38
07 Room Air	0.000	09:39

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



Operator Signature
ANNA NAREHOOD

Remarks: *Dry cal check #7-9*

Form 106-I8000