



NORTH DAKOTA OFFICE OF ATTORNEY GENERAL
CRIME LABORATORY DIVISION

INTOXILYZER® 8000 ANNUAL INSPECTION

Intoxilyzer® 8000 Serial Number: 80-00 4953 Inspection Location: TDXL

A. Pre-Inspection

1. Items with Instrument:
 - Gas Cylinder Yes or No (If Yes, Lot # 14323080A1 Cyl. # 69)
 - Keys Yes or No
 - Power Cord Yes or No
2. Download Data
3. Upload Operator File
4. Current Location Code: RUGB
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: 964 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 #: MP3002
Lot #: 202301E
Exp. Date: 1/2/25
 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: 11/5/25
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>0.081</u>	Test 4	<u>0.081</u>	Test 7	<u>0.080</u>
Test 2	<u>0.083</u>	Test 5	<u>0.082</u>	Test 8	<u>0.082</u>
Test 3	<u>0.081</u>	Test 6	<u>0.082</u>	Test 9	<u>0.082</u>
		Average	<u>0.081</u>		

 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

31 May 2024
 Date

[Signature]
 Reviewer

31 May 2024
 Date

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

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004953
Location = TOXL 8164.14.00 09/16
05/30/2024 13:52

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

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

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

Current Instrument Setup

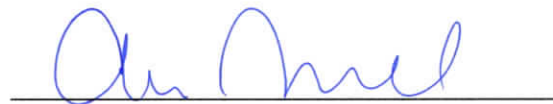
Data Entry Mode: Enabled
Start Test Sequence: DABACABA
Display Prelim Rslt? Yes
Display Third Digit? Yes
Inhib Printer(Y/N)? No
Display Volume? No
Disable On Memfull? Yes
of Print Copies? 1
Select Std (D/W/I)? Dry
Standard Value? 0.100
Standard Lot #? 14323080A1
Standard Cyl #? 69
Standard Expiration? 06/05/2025
Oper No? 133237

Flow Cal. Date: 04/20/2018
Slope 609
Intercept -462839

IR Calibration Date: 04/20/2018
 3um 9um

0th Coef(*100): -22916 -27195
1st Coef(*100): 261768 134580
2nd Coef(*100): 1749 1216
H2O adj(mg/l*10k): 496 540

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



Operator Signature
ANNA NAREHOOD

Remarks: *Print Test*

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

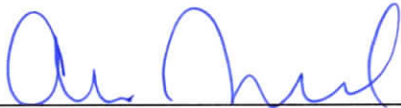
CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004953
Location = TOXL 8164.14.00 09/16
05/30/2024 14:13

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	14:14
02 Std. Sol.	0.020	14:15
03 Room Air	0.000	14:15
04 Std. Sol.	0.018	14:16
05 Room Air	0.000	14:16
06 Std. Sol.	0.018	14:17
07 Room Air	0.000	14:18

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 80-004953
Location = TOXL 8164.14.00 09/16
05/30/2024 14:23

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	14:24
02 Std. Sol.	0.389	14:25
03 Room Air	0.000	14:25
04 Std. Sol.	0.390	14:26
05 Room Air	0.000	14:27
06 Std. Sol.	0.389	14:27
07 Room Air	0.000	14:28

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 80-004953
Location = TOXL 8164.14.00 09/16
05/30/2024 14:31

Test	AC	Time
01 Diagnostic	OK	14:32
02 Room Air	RFI*	14:32
03 Room Air	0.000	14:32

*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

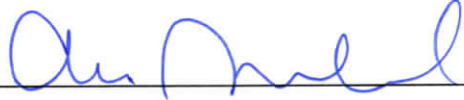
Intoxilyzer Test Record and Checklist
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004953
Location = TOXL 8164.14.00 09/16
05/30/2024 14:32

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	14:33
02 Std. Gas	0.081	14:33
03 Room Air	0.000	14:34
04 Std. Gas	0.083	14:34
05 Room Air	0.000	14:35
06 Std. Gas	0.081	14:35
07 Room Air	0.000	14:36

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

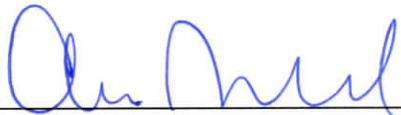
Intoxilyzer Test Record and Checklist
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004953
Location = TOXL 8164.14.00 09/16
05/30/2024 14:43

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	14:44
02 Std. Gas	0.081	14:44
03 Room Air	0.000	14:45
04 Std. Gas	0.082	14:45
05 Room Air	0.000	14:46
06 Std. Gas	0.082	14:46
07 Room Air	0.000	14:46

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

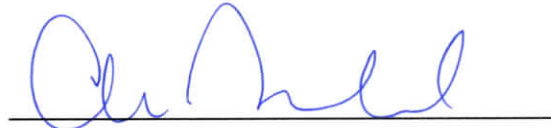
Intoxilyzer Test Record and Checklist
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004953
Location = TOXL 8164.14.00 09/16
05/30/2024 14:50

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	14:51
02 Std. Gas	0.080	14:51
03 Room Air	0.000	14:52
04 Std. Gas	0.082	14:52
05 Room Air	0.000	14:53
06 Std. Gas	0.082	14:53
07 Room Air	0.000	14:53

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