



NORTH DAKOTA OFFICE OF ATTORNEY GENERAL
CRIME LABORATORY DIVISION

INTOXILYZER® 8000 ANNUAL INSPECTION

Intoxilyzer® 8000 Serial Number: 80-00 2647 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: 578 psi Regulator: 575 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: 1/2/2025
 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 #: 08 11
 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>0.082</u>	Test 4	<u>0.082</u>	Test 7	<u>0.081</u>
Test 2	<u>0.081</u>	Test 5	<u>0.081</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>0.081</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: Instrument is classroom only due to the fan motor not turning on

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

[Signature]
 Inspector Signature

18 Apr 2024
 Date

[Signature]
 Reviewer

18 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 80-002667
Location = TOXL 8164.14.00 09/16
04/18/2024 14:02

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

abcdefghijklmnopqrstuvwxy1234567890-|=|
ABCDEFGHIJKLMNPOQRSTUVWXYZ!@#%&*()_+?

abcdefghijklmnopqrstuvwxy1234567890-|=|
ABCDEFGHIJKLMNPOQRSTUVWXYZ!@#%&*()_+?

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)? Wet
Standard Value? 0.020
Standard Solution #? 202301E
Sim Serial #? MP3002
Oper No? 133237

Flow Cal. Date: 04/19/2021
Slope 615
Intercept 113911

IR Calibration Date: 05/08/2017
3um 9um

0th Coef(*100): -16077 -8130
1st Coef(*100): 268518 134907
2nd Coef(*100): 2115 1175
H2O adj(mg/l*10k): 380 220

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

Operator Signature
ANNA NAREHOOD

Remarks: Pnnt Test

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

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-002667
Location = TOXL 8164.14.00 09/16
04/18/2024 14:13

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	14:13
02 Std. Sol.	0.022	14:14
03 Room Air	0.000	14:15
04 Std. Sol.	0.022	14:16
05 Room Air	0.000	14:16
06 Std. Sol.	0.022	14:17
07 Room Air	0.000	14:17

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*

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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 80-002667
Location = TOXL 8164.14.00 09/16
04/18/2024 14:28

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	14:29
02 Std. Sol.	0.397	14:29
03 Room Air	0.000	14:30
04 Std. Sol.	0.399	14:31
05 Room Air	0.000	14:31
06 Std. Sol.	0.400	14:32
07 Room Air	0.000	14:32

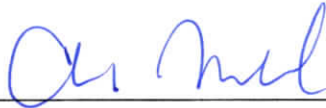
08 Sim Temp = 34.0°C

Simul Ser No = MP6036

Std Sol No = 202212C

County = 08

Oper No. = 133237



Operator Signature

ANNA NAREHOOD

Remarks: High AC Check -0.400AC

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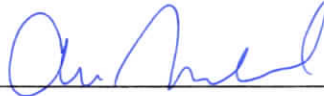
Intoxilyzer Test Record and Checklist
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-002667
Location = TOXL 8164.14.00 09/16
04/18/2024 14:35

Test	AC	Time
01 Room Air	0.000	14:36
02 *Subject Test	INT*	14:37
03 Room Air	0.000	14:37

*Invalid Test
Interferent Detected

Sub Name = DISCOVER, THE SPIRIT
Sub DOB = 01/01/1982
Sub Sex = Female Weight = 150
Test = OTH Cit = INTERFERENT ICS
Dr. Lic. = ND/DIS821456
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 80-002667
Location = TOXL 8164.14.00 09/16
04/18/2024 14:55

Test	AC	Time
01 Room Air	0.000	14:56
02 *Subject Test	RFI*	14:57
03 Room Air	0.000	14:58

*Invalid Test
Inhibited - RFI

Sub Name = DISCOVER, THE SPIRIT
Sub DOB = 01/01/1982
Sub Sex = Female Weight = 150
Test = OTH Cit = ~~ABA~~
Dr. Lic. = ND/DIS821456 RFI ^{aen}
Lot No = 28423080A3
Cyl No = 11
Expiration Date = 11/05/2025
County = 08 Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks: RFI Check

Form 106-I8000

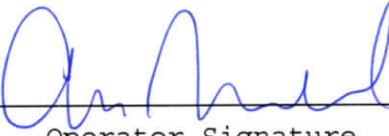
Intoxilyzer Test Record and Checklist
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-002667
Location = TOXL 8164.14.00 09/16
04/18/2024 15:59

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	15:59
02 Std. Gas	0.082	15:59
03 Room Air	0.000	16:00
04 Std. Gas	0.081	16:00
05 Room Air	0.000	16:01
06 Std. Gas	0.082	16:01
07 Room Air	0.000	16:02

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

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Intoxilyzer Test Record and Checklist
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CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-002667
Location = TOXL 8164.14.00 09/16
04/18/2024 16:02

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	16:03
02 Std. Gas	0.082	16:03
03 Room Air	0.000	16:03
04 Std. Gas	0.081	16:04
05 Room Air	0.000	16:04
06 Std. Gas	0.082	16:05
07 Room Air	0.000	16:05

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

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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 80-002667
Location = TOXL 8164.14.00 09/16
04/18/2024 16:05

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	16:06
02 Std. Gas	0.081	16:06
03 Room Air	0.000	16:07
04 Std. Gas	0.082	16:07
05 Room Air	0.000	16:08
06 Std. Gas	0.081	16:08
07 Room Air	0.000	16:08

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