



NORTH DAKOTA OFFICE OF ATTORNEY GENERAL
CRIME LABORATORY DIVISION

INTOXILYZER® 8000 ANNUAL INSPECTION

Intoxilyzer® 8000 Serial Number: 80-00 6512 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: 422 psi Regulator: 450 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: 1/1/2025
 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 #: MPL6036
 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 #: 37
 Exp. Date: 11/5/25
4. Interferent Check (Level 1,B)
 Known Value: 0.10 AC + 0.05% Acetone
 Sim. Ser #: DR7344
 Lot #: 1C58
 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>0.083</u>	Test 7	<u>0.083</u>
Test 2	<u>0.082</u>	Test 5	<u>0.082</u>	Test 8	<u>0.082</u>
Test 3	<u>0.082</u>	Test 6	<u>0.082</u>	Test 9	<u>0.082</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: _____

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

[Signature]
 Inspector Signature

10 Apr 2024
 Date

[Signature]
 Reviewer

11 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 80-006512
Location = TOXL 8164.14.00 09/16
04/10/2024 12:11

***** 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 #? 01923080A3
Standard Cyl #? 25
Standard Expiration? 02/05/2025
Oper No? 133237

Flow Cal. Date: 08/20/2015
Slope 680
Intercept -660856

IR Calibration Date: 08/21/2015
 3um 9um

0th Coef(*100):	-23051	-19261
1st Coef(*100):	266836	137135
2nd Coef(*100):	3974	1466
H2O adj(mg/l*10k):	785	487

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



Operator Signature
ANNA NAREHOOD

Remarks: *Print Test*

Form 106-I8000

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

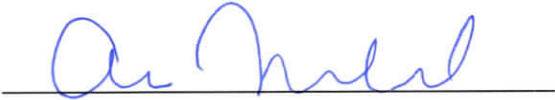
CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-006512
Location = TOXL 8164.14.00 09/16
04/10/2024 12:36

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	12:37
02 Std. Sol.	0.020	12:37
03 Room Air	0.000	12:38
04 Std. Sol.	0.020	12:39
05 Room Air	0.000	12:39
06 Std. Sol.	0.021	12:40
07 Room Air	0.000	12:41

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 80-006512
Location = TOXL 8164.14.00 09/16
04/10/2024 12:42

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	12:43
02 Std. Sol.	0.402	12:44
03 Room Air	0.000	12:45
04 Std. Sol.	0.402	12:45
05 Room Air	0.000	12:46
06 Std. Sol.	0.403	12:47
07 Room Air	0.000	12:47

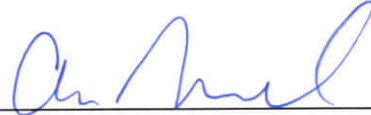
08 Sim Temp = 34.0°C

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 80-006512
Location = TOXL 8164.14.00 09/16
04/10/2024 13:25

Test	AC	Time
01 Room Air	0.000	13:26
02 *Subject Test	RFI*	13:26
03 Room Air	0.000	13:27

*Invalid Test
Inhibited - RFI

Sub Name = DISCOVER, THE SPIRIT
Sub DOB = 01/01/1982
Sub Sex = Female Weight = 150
Test = OTH Cit = RFI CHECK
Dr. Lic. = ND/DIS821456
Lot No = 28423080A3
Cyl No = 37
Expiration Date = 11/05/2025
County = 08 Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks: RFI check

Form 106-I8000

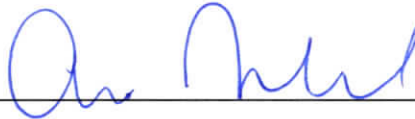
Intoxilyzer Test Record and Checklist
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-006512
Location = TOXL 8164.14.00 09/16
04/10/2024 14:52

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	14:53
02 Std. Gas	0.082	14:53
03 Room Air	0.000	14:53
04 Std. Gas	0.082	14:54
05 Room Air	0.000	14:54
06 Std. Gas	0.082	14:55
07 Room Air	0.000	14:55

Lot No = 28423080A3
Cyl No = 37
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 80-006512
Location = TOXL 8164.14.00 09/16
04/10/2024 14:56

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	14:56
02 Std. Gas	0.083	14:57
03 Room Air	0.000	14:57
04 Std. Gas	0.082	14:57
05 Room Air	0.000	14:58
06 Std. Gas	0.082	14:58
07 Room Air	0.000	14:59

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 80-006512
Location = TOXL 8164.14.00 09/16
04/10/2024 14:59

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	15:00
02 Std. Gas	0.083	15:00
03 Room Air	0.000	15:01
04 Std. Gas	0.082	15:01
05 Room Air	0.000	15:02
06 Std. Gas	0.082	15:02
07 Room Air	0.000	15:03

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*

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