



NORTH DAKOTA OFFICE OF ATTORNEY GENERAL
CRIME LABORATORY DIVISION

INTOXILYZER® 8000 ANNUAL INSPECTION

Intoxilyzer® 8000 Serial Number: 80-00 7092 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: 454 psi Regulator: 500 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: 17Jan25
 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 #: 14323080A4
 Cylinder #: 43
 Exp. Date: 6/5/25
4. Interferent Check (Level 1,B)
 Known Value: 0.10 AC + 0.05% Acetone
 Sim. Ser #: DR7344
 Lot #: ICS 8
 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>0.081</u>
Test 2	<u>0.081</u>	Test 5	<u>0.081</u>	Test 8	<u>0.081</u>
Test 3	<u>0.081</u>	Test 6	<u>0.081</u>	Test 9	<u>0.081</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: Per prior annual inspections, its a classroom only instrument because there is no tone that sounds.

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

<u>[Signature]</u>	<u>11 Apr 2024</u>
Inspector Signature	Date
<u>[Signature]</u>	<u>12 Apr 2024</u>
Reviewer	Date

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

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-007092
Location = TOXL 8164.16.00 09/18
04/11/2024 11:49

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

abcdefghijklmnopqrstuvwxy1234567890-=
ABCDEFGHIJKLMN0PQRSTUVWXYZ!@#%&^*()_+?

abcdefghijklmnopqrstuvwxy1234567890-=
ABCDEFGHIJKLMN0PQRSTUVWXYZ!@#%&^*()_+?

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 #? 24119080A1
Standard Cyl #? 20
Standard Expiration? 11/05/2021
Oper No? 133237

Flow Cal. Date: 09/26/2018
Slope 670
Intercept -596123

IR Calibration Date: 09/26/2018
 3um 9um

0th Coef(*100): -27453 -17291
1st Coef(*100): 248629 134601
2nd Coef(*100): 2770 1393
H2O adj(mg/l*10k): 872 414

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



Operator Signature
ANNA NAREHOOD

Remarks: Print Test

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

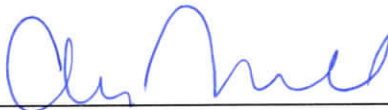
CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-007092
Location = TOXL 8164.16.00 09/18
04/11/2024 11:50

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	11:50
02 Std. Sol.	0.019	11:51
03 Room Air	0.000	11:52
04 Std. Sol.	0.019	11:52
05 Room Air	0.000	11:53
06 Std. Sol.	0.020	11:54
07 Room Air	0.000	11:54

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

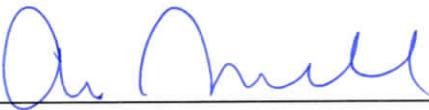
CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-007092
Location = TOXL 8164.16.00 09/18
04/11/2024 11:55

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	11:56
02 Std. Sol.	0.392	11:57
03 Room Air	0.000	11:57
04 Std. Sol.	0.395	11:58
05 Room Air	0.000	11:58
06 Std. Sol.	0.396	11:59
07 Room Air	0.000	12:00

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 80-007092
Location = TOXL 8164.16.00 09/18
04/11/2024 12:08

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	12:09
02 Std. Gas	0.081	12:09
03 Room Air	0.000	12:10
04 Std. Gas	0.081	12:10
05 Room Air	0.000	12:10
06 Std. Gas	0.081	12:11
07 Room Air	0.000	12:11

Lot No = 14323080A4
Cyl No = 43
Exp Date = 06/05/2025
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 80-007092
Location = TOXL 8164.16.00 09/18
04/11/2024 12:12

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	12:12
02 Std. Gas	0.081	12:12
03 Room Air	0.000	12:13
04 Std. Gas	0.081	12:13
05 Room Air	0.000	12:14
06 Std. Gas	0.081	12:14
07 Room Air	0.000	12:15

Lot No = 14323080A4
Cyl No = 43
Exp Date = 06/05/2025
County = 08 Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks: *Dry cal check #4-6*

Form 106-I8000

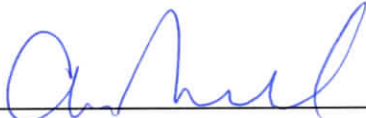
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NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-007092
Location = TOXL 8164.16.00 09/18
04/11/2024 12:15

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	12:16
02 Std. Gas	0.081	12:16
03 Room Air	0.000	12:17
04 Std. Gas	0.081	12:17
05 Room Air	0.000	12:17
06 Std. Gas	0.081	12:18
07 Room Air	0.000	12:18

Lot No = 14323080A4
Cyl No = 43
Exp Date = 06/05/2025
County = 08 Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks: Dry cal check #7-9

Form 106-I8000