

**INTOXILYZER® 8000 INSPECTION**

Intoxilyzer® 8000 Serial Number: 80-003058

Location: TOXL

**A. General Setup and Checks:**

1.  Diagnostic Tests Pass and Instrument in Ready Mode
2.  Breath tube heated
3.  Date, time and location code (Level 2,E). Re-set if necessary.
4.  Print test (Level 1,P). Sign and attach test record.
5.  Tank monitor (Level 3,D,G). Display and Regulator within 50 psi.
  - a. Display: 955 psi Regulator: 950 psi

**B. Tests (Sign and attach test records):**

Configure simulator for the following tests (Level 1,S).

1. Wet Calibration Check

- a.  Low AC (Level 1,C): Known Value  $\leq 0.03$  AC: 0.015 AC  
Sim. Ser #: MP5319 Lot #: 201911C Exp. Date: 11-19-21
- b.  High AC (Level 1,C): Known Value  $\geq 0.25$  AC: 0.400 AC  
Sim. Ser #: MP3062 Lot #: 202103E Exp. Date: 3-24-23

Configure dry gas standard for the following tests (Level 1,S).

2.  Interferent Check (Level 1,B): Known Value: 0.10 AC + 0.05% Acetone  
Sim. Ser #: DR3451 Lot #: FCS6 Exp. Date: NA  
 Display reads "Interferent Detect"
3.  RFI Check (CMS Mode)  Display reads "RFI Detect"
4.  Dry Calibration Check (Level 1,C): Known Value 0.080 AC  
Gas Cyl Lot #: 24119080A1 Cyl #: 5 Exp. Date: 11-5-21

Test 1	<u>0.081</u>	Test 4	<u>0.081</u>	Test 7	<u>0.081</u>
Test 2	<u>0.080</u>	Test 5	<u>0.081</u>	Test 8	<u>0.080</u>
Test 3	<u>0.080</u>	Test 6	<u>0.081</u>	Test 9	<u>0.081</u>
Average	<u>0.086</u> CEE		<u>0.081</u>		

C. Remarks/Maintenance: ANNUAL INSPECTION

Instrument is acceptable to be used in the field.

Charles E. Ed  
Breath Analyst Signature

4.6.21  
Date

Kali L. Diet  
Reviewed by

4-17-2021  
Date

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

CMI, Inc. Intoxilyzer            Alcohol Analyzer  
North Dakota Model 8000            SN 80-003058  
Location = TOXL                    8164.14.00 09/16  
04/06/2021                            16:35

\*\*\*\*\* Printer Test \*\*\*\*\*

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

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

Current Instrument Setup

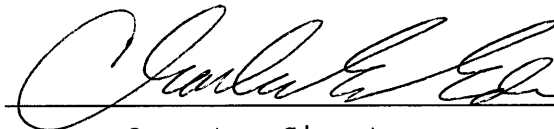
Data Entry Mode:            Enabled  
Start Test Sequence:        DABACABA  
Display Prelim Rslt?        Yes  
Display Third Digit?        Yes  
Inhib Printer(Y/N)?        No  
Display Volume?            No  
Disable On Memfull?        Yes  
# of Print Copies?         1  
Select Std (D/W/I)?        Dry  
Standard Value?            0.080  
Standard Lot #?            24119080A1  
Standard Cyl #?            5  
Standard Expiration?       11/05/2021  
Oper No?                    666666

Flow Cal. Date:            04/07/2008  
Slope                        698  
Intercept                  -678970

IR Calibration Date:        04/15/2015  
                                    3um                    9um

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0th Coef(\*100):            -18934                    -10185  
1st Coef(\*100):            272557                    131040  
2nd Coef(\*100):            2331                      1317  
H2O adj(mg/l\*10k):        333                        280

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



Operator Signature  
CHARLES EDER

Remarks:

PRINT TEST

Form 106-I8000

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NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-003058  
Location = TOXL      8164.14.00 09/16  
04/06/2021      16:38

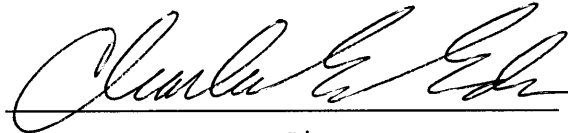
WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	16:38
02 Std. Sol.	0.014	16:39
03 Room Air	0.000	16:39
04 Std. Sol.	0.014	16:40
05 Room Air	0.000	16:41
06 Std. Sol.	0.014	16:41
07 Room Air	0.000	16:42

08 Sim Temp = 34.0°C

Simul Ser No = MP5319  
Std Sol No = 201911C  
County = 08

Oper No. = 666666



Operator Signature  
CHARLES EDER

Remarks:

Low AC  
0.015 AC

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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 80-003058  
Location = TOXL      8164.14.00 09/16  
04/06/2021      16:43

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	16:43
02 Std. Sol.	0.399	16:44
03 Room Air	0.000	16:45
04 Std. Sol.	0.400	16:45
05 Room Air	0.000	16:46
06 Std. Sol.	0.400	16:47
07 Room Air	0.000	16:47

08 Sim Temp = 34.0°C

Simul Ser No = MP3062  
Std Sol No = 202103E  
County = 08      Oper No. = 666666



Operator Signature  
CHARLES EDER

Remarks: *HIGH AC*  
*0.400 AC*

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 80-003058  
Location = TOXL      8164.14.00 09/16  
04/06/2021      16:48

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	16:49
02 Std. Gas	0.081	16:49
03 Room Air	0.000	16:50
04 Std. Gas	0.080	16:50
05 Room Air	0.000	16:50
06 Std. Gas	0.080	16:51
07 Room Air	0.000	16:51

Lot No = 24119080A1  
Cyl No = 5  
Exp Date = 11/05/2021  
County = 08      Oper No. = 666666



Operator Signature  
CHARLES EDER

Remarks: CALIBRATION CHECK  
0.080 AC

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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 80-003058  
Location = TOXL      8164.14.00 09/16  
04/06/2021      16:56

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	16:56
02 Std. Gas	0.081	16:57
03 Room Air	0.000	16:57
04 Std. Gas	0.081	16:58
05 Room Air	0.000	16:58
06 Std. Gas	0.081	16:58
07 Room Air	0.000	16:59

Lot No = 24119080A1  
Cyl No = 5  
Exp Date = 11/05/2021  
County = 08      Oper No. = 666666



Operator Signature  
CHARLES EDER

Remarks: *CALIBRATION CHECK*  
*0.080 AC*

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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 80-003058  
Location = TOXL      8164.14.00 09/16  
04/06/2021      16:59

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	17:00
02 Std. Gas	0.081	17:00
03 Room Air	0.000	17:00
04 Std. Gas	0.080	17:01
05 Room Air	0.000	17:01
06 Std. Gas	0.081	17:02
07 Room Air	0.000	17:02

Lot No = 24119080A1  
Cyl No = 5  
Exp Date = 11/05/2021  
County = 08      Oper No. = 666666

  
Operator Signature  
CHARLES EDER

Remarks: CALIBRATION CHECK  
0.080 AC

Form 106-I8000