

INTOXILYZER® 8000 INSPECTION

Intoxilyzer® 8000 Serial Number: 80-005360

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: 698 psi Regulator: 700 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: 0.030 AC  
Sim. Ser #: MP3060 Lot #: 202201A Exp. Date: 1/11/24
    - b.  High AC (Level 1,C): Known Value  $\geq$  0.25 AC: 0.300 AC  
Sim. Ser #: MP3064 Lot #: 202012A Exp. Date: 12/8/22

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 #: DR345 Lot #: 1657 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 0.086 AC  
Gas Cyl Lot #: 34921080A1 Cyl #: 49 Exp. Date: 2/5/24

Test 1 <u>0.082</u>	Test 4 <u>0.082</u>	Test 7 <u>0.082</u>
Test 2 <u>0.081</u>	Test 5 <u>0.083</u>	Test 8 <u>0.082</u>
Test 3 <u>0.082</u>	Test 6 <u>0.082</u>	Test 9 <u>0.083</u>
Average <u>0.082</u>		

C. Remarks/Maintenance: Annual inspection.

Replaced simulator return o-ring. Replaced external battery.

Instrument is acceptable to be used in the field.

Janelle Pertschiller  
Breath Analyst Signature

6/28/22  
Date

[Signature]  
Reviewed by

07/14/22  
Date

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

CMI, Inc. Intoxilyzer            Alcohol Analyzer  
North Dakota Model 8000            SN 80-005360  
Location = TOXL                    8164.14.00 09/16  
06/28/2022                            14:58

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

abcdefghijklmnopqrstuvwxyz1234567890-=\_|  
ABCDEFGHIJKLMNopqrstuvwxyz!@#%&^\*()\_+?

abcdefghijklmnopqrstuvwxyz1234567890-=\_|  
ABCDEFGHIJKLMNopqrstuvwxyz!@#%&^\*()\_+?

Current Instrument Setup

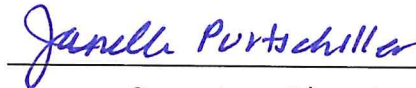
Data Entry Mode:            Enabled  
Start Test Sequence:        DABACABA  
Display Prelim Rslt?        Yes  
Display Third Digit?        Yes  
Inhib Printer(Y/N)?        No  
Display Volume?            No  
Disable On Memfull?        Yes  
# of Print Copies?         1  
Select Std (D/W/I)?        Dry  
Standard Value?            0.080  
Standard Lot #?            02621080A1  
Standard Cyl #?            35  
Standard Expiration?       03/05/2023  
Oper No?                    132128

Flow Cal. Date:            06/16/2021  
Slope                        517  
Intercept                    187172

IR Calibration Date:        06/16/2021  
                                  3um                    9um

-----  
0th Coef(\*100):            -7908                    -18879  
1st Coef(\*100):            270905                   148636  
2nd Coef(\*100):            959                        696  
H2O adj(mg/l\*10k):        168                        275

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



Operator Signature  
JANELLE PORTSCHELLER

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 80-005360  
Location = TOXL      8164.14.00 09/16  
06/28/2022      16:07

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	16:08
02 Std. Sol.	0.021	16:10
03 Room Air	0.000	16:10
04 Std. Sol.	0.021	16:11
05 Room Air	0.000	16:11
06 Std. Sol.	0.020	16:12
07 Room Air	0.000	16:13

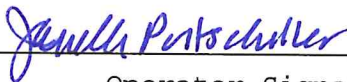
08 Sim Temp = 34.0°C

Simul Ser No = MP3060

Std Sol No = 202201A

County = 08

Oper No. = 132128

  
\_\_\_\_\_  
Operator Signature  
JANELLE PORTSCHELLER

Remarks: *Low AC check 0.020*










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

CMI, Inc. Intoxilyzer            Alcohol Analyzer  
North Dakota Model 8000        SN 80-005360  
Location = TOXL                    8164.14.00 09/16  
06/28/2022                            16:34

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	16:35
02 Std. Gas	0.082	16:35
03 Room Air	0.000	16:36
04 Std. Gas	0.081	16:36
05 Room Air	0.000	16:36
06 Std. Gas	0.082	16:37
07 Room Air	0.000	16:37

Lot No = 34921080A1  
Cyl No = 49  
Exp Date = 02/05/2024  
County = 08                            Oper No. = 132128

  
\_\_\_\_\_  
Operator Signature  
JANELLE PORTSCHELLER

Remarks: *Dry Calibration Check #1-3*





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

CMI, Inc. Intoxilyzer            Alcohol Analyzer  
North Dakota Model 8000        SN 80-005360  
Location = TOXL                    8164.14.00 09/16  
06/28/2022                            16:46

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	16:47
02 Std. Gas	0.082	16:47
03 Room Air	0.000	16:48
04 Std. Gas	0.082	16:48
05 Room Air	0.000	16:48
06 Std. Gas	0.083	16:49
07 Room Air	0.000	16:49

Lot No = 34921080A1  
Cyl No = 49  
Exp Date = 02/05/2024  
County = 08                            Oper No. = 132128

*Janelle Portscheller*  
Operator Signature  
JANELLE PORTSCHELLER

Remarks: *Dry Calibration Check #7-9*