

**INTOXILYZER® 8000 INSPECTION**

Intoxilyzer® 8000 Serial Number: 80-005943

Location: TUCL

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: 784 psi Regulator: 750 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: 0.020 AC  
Sim. Ser #: MP5290 Lot #: 21340 Exp. Date: 8/24/23
- b.  High AC (Level 1,C): Known Value  $\geq 0.25$  AC: 0.300 AC  
Sim. Ser #: MP3067 Lot #: 21420 Exp. Date: 10/20/23

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 #: DR5114 Lot #: 1056 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 0.08 AC  
Gas Cyl Lot #: 02621080A1 Cyl #: 31 Exp. Date: 3/5/23

|                      |                     |                     |
|----------------------|---------------------|---------------------|
| Test 1 <u>0.078</u>  | Test 4 <u>0.079</u> | Test 7 <u>0.079</u> |
| Test 2 <u>0.080</u>  | Test 5 <u>0.079</u> | Test 8 <u>0.079</u> |
| Test 3 <u>0.078</u>  | Test 6 <u>0.080</u> | Test 9 <u>0.079</u> |
| Average <u>0.078</u> |                     |                     |

C. Remarks/Maintenance: Annual inspection.

Chandro® Replaced breath tube and simulator return o-rings.  
Added electrical tape to breath tube hose to prevent wear.

Instrument is acceptable to be used in the field.

Janelle Pertschiller  
Breath Analyst Signature

6/12/22  
Date

[Signature]  
Reviewed by

062322  
Date

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

CMI, Inc. Intoxilyzer            Alcohol Analyzer  
North Dakota Model 8000            SN 80-005943  
Location = TOXL                    8164.14.00 09/16  
06/22/2022                            13:04

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

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

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

Current Instrument Setup

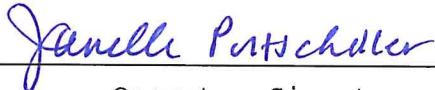
Data Entry Mode:            Enabled  
Start Test Sequence:        DABACABA  
Display Prelim Rslt?        Yes  
Display Third Digit?        Yes  
Inhib Printer(Y/N)?        No  
Display Volume?            No  
Disable On Memfull?        Yes  
# of Print Copies?          1  
Select Std (D/W/I)?        Dry  
Standard Value?            0.080  
Standard Lot #?            02621080A1  
Standard Cyl #?            15  
Standard Expiration?        03/05/2023  
Oper No?                    132128

Flow Cal. Date:            06/20/2013  
Slope                        686  
Intercept                   -735246

IR Calibration Date:        08/26/2016  
                                  3um                            9um

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0th Coef(\*100):            -13589                        -19547  
1st Coef(\*100):            284566                        139614  
2nd Coef(\*100):            2717                            1336  
H2O adj(mg/l\*10k):        381                            404

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

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

Remarks: *Print test*



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CMI, Inc. Intoxilyzer            Alcohol Analyzer  
North Dakota Model 8000        SN 80-005943  
Location = TOXL                    8164.14.00 09/16  
06/22/2022                            13:20

WET CAL CHECK

| Test         | AC    | Time  |
|--------------|-------|-------|
| 01 Room Air  | 0.000 | 13:21 |
| 02 Std. Sol. | 0.302 | 13:22 |
| 03 Room Air  | 0.000 | 13:22 |
| 04 Std. Sol. | 0.302 | 13:23 |
| 05 Room Air  | 0.000 | 13:23 |
| 06 Std. Sol. | 0.301 | 13:24 |
| 07 Room Air  | 0.000 | 13:25 |

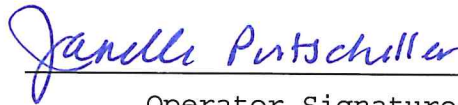
08 Sim Temp = 34.0°C

Simul Ser No = MP3067

Std Sol No = 21420

County = 08

Oper No. = 132128



Operator Signature  
JANELLE PORTSCHELLER

Remarks: *High AC ~~air~~ Check 0.300*





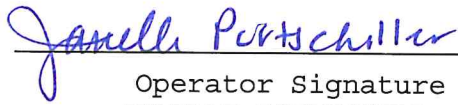
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NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer            Alcohol Analyzer  
North Dakota Model 8000        SN 80-005943  
Location = TOXL                    8164.14.00 09/16  
06/22/2022                            13:40

DRY CAL CHECK

| Test        | AC    | Time  |
|-------------|-------|-------|
| 01 Room Air | 0.000 | 13:41 |
| 02 Std. Gas | 0.078 | 13:41 |
| 03 Room Air | 0.000 | 13:42 |
| 04 Std. Gas | 0.080 | 13:42 |
| 05 Room Air | 0.000 | 13:43 |
| 06 Std. Gas | 0.078 | 13:43 |
| 07 Room Air | 0.000 | 13:44 |

Lot No = 02621080A1  
Cyl No = 31  
Exp Date = 03/05/2023  
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 80-005943  
Location = TOXL                    8164.14.00 09/16  
06/22/2022                            13:44

DRY CAL CHECK

| Test        | AC    | Time  |
|-------------|-------|-------|
| 01 Room Air | 0.000 | 13:45 |
| 02 Std. Gas | 0.079 | 13:45 |
| 03 Room Air | 0.000 | 13:46 |
| 04 Std. Gas | 0.079 | 13:46 |
| 05 Room Air | 0.000 | 13:47 |
| 06 Std. Gas | 0.080 | 13:47 |
| 07 Room Air | 0.000 | 13:48 |

Lot No = 02621080A1  
Cyl No = 31  
Exp Date = 03/05/2023  
County = 08                            Oper No. = 132128

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

Remarks: *Log<sup>10</sup> Dry Calibration Check #4-6*



