

INTOXILYZER® 8000 INSPECTION

Intoxilyzer® 8000 Serial Number: 86-006503

Location: TuxL

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: 702 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: 0.020 AC  
Sim. Ser #: MP3070 Lot #: 22CP41184 Exp. Date: 3/1/24
- b.  High AC (Level 1,C): Known Value  $\geq 0.25$  AC: 0.400 AC  
Sim. Ser #: MP3065 Lot #: 202103 E 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 #: DR5114 Lot #: ICS 6 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 #: 02621080A1 Cyl #: 2 Exp. Date: 3/5/23

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

C. Remarks/Maintenance: Annual Inspection.  
Replaced o-ring on breath tube hose. Replaced external battery.

Instrument is acceptable to be used in the field.

Janelle Portschiller  
Breath Analyst Signature

27 Apr 22  
Date

Reviewed by

050222  
Date

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

CMI, Inc. Intoxilyzer            Alcohol Analyzer  
North Dakota Model 8000            SN 80-006503  
Location = TOXL                    8164.14.00 09/16  
04/27/2022                            10:57

\*\*\*\*\* 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 #?            10  
Standard Expiration?       03/05/2023  
Oper No?                    132128

Flow Cal. Date:            08/20/2015  
Slope                      663  
Intercept                  -633300

IR Calibration Date:       06/12/2017  
                                  3um                    9um

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0th Coef(\*100):        -6741                    -15632  
1st Coef(\*100):        256583                   132194  
2nd Coef(\*100):        3028                     1131  
H2O adj(mg/l\*10k):    354                      358

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



Operator Signature  
JANELLE PORTSCHELLER

Remarks: *Print test*

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NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-006503  
Location = TOXL      8164.14.00 09/16  
04/27/2022      10:59

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	11:00
02 Std. Sol.	0.021	11:00
03 Room Air	0.000	11:01
04 Std. Sol.	0.021	11:02
05 Room Air	0.000	11:02
06 Std. Sol.	0.021	11:03
07 Room Air	0.000	11:03

08 Sim Temp = 34.0°C

Simul Ser No = MP3070  
Std Sol No = ~~22CP44184~~ <sup>JP</sup> 22CP41184  
County = 08      Oper No. = 132128

*Janelle Portscheller*

Operator Signature  
JANELLE PORTSCHELLER

Remarks: *Low AC 0.020*











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

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-006503  
Location = TOXL      8164.14.00 09/16  
04/27/2022      11:47

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	11:47
02 Std. Gas	0.082	11:47
03 Room Air	0.000	11:48
04 Std. Gas	0.081	11:48
05 Room Air	0.000	11:49
06 Std. Gas	0.082	11:49
07 Room Air	0.000	11:50

Lot No = 02621080A1

Cyl No = 2

Exp Date = 03/05/2023

County = 08

Oper No. = 132128

*Janelle Portscheller*  
Operator Signature  
JANELLE PORTSCHELLER

Remarks: *Dry Calibration Check #4-6*



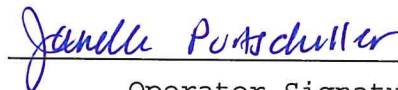
Intoxilyzer Test Record and Checklist  
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer            Alcohol Analyzer  
North Dakota Model 8000        SN 80-006503  
Location = TOXL                    8164.14.00 09/16  
04/27/2022                            11:51

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	11:51
02 Std. Gas	0.082	11:51
03 Room Air	0.000	11:52
04 Std. Gas	0.082	11:52
05 Room Air	0.000	11:53
06 Std. Gas	0.082	11:53
07 Room Air	0.000	11:54

Lot No = 02621080A1  
Cyl No = 2  
Exp Date = 03/05/2023  
County = 08                            Oper No. = 132128

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

Remarks: *Dry Calibration Check #7-9*