

INTOXILYZER® 8000 INSPECTION

Intoxilyzer® 8000 Serial Number: 80-005950

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: 1011 psi Regulator: 1000 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 #: MP3060 Lot #: 2022-01A Exp. Date: 1/11/2024
- b.  High AC (Level 1,C): Known Value  $\geq$  0.25 AC: 0.300 AC  
Sim. Ser #: MP3064 Lot #: 2020 12A 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 #: DR3847 Lot #: 1C56 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 #: 4 Exp. Date: 3/5/2023

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

C. Remarks/Maintenance: Annual inspection.

Replaced breath tube o-ring and simulator return o-ring.

Instrument is acceptable to be used in the field.

Juanita Pertschuller  
Breath Analyst Signature

5/18/22  
Date

[Signature]  
Reviewed by

05/19/22  
Date

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

CMI, Inc. Intoxilyzer            Alcohol Analyzer  
North Dakota Model 8000            SN 80-005950  
Location = SHER                    8164.14.00 09/16  
05/18/2022                            10:12

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

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

abcdefghijklmnopqrstuvwxy1234567890-|=|  
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 #?                    26021080A1  
Standard Cyl #?                    34  
Standard Expiration?                10/05/2023  
Oper No?                            132128

Flow Cal. Date:                    06/20/2013  
Slope                                713  
Intercept                            -723515

IR Calibration Date:                06/20/2013  
    3um                                9um

-----  
0th Coef(\*100):                    -37081                                -23816  
1st Coef(\*100):                    290549                                133411  
2nd Coef(\*100):                    552                                    1090  
H2O adj(mg/l\*10k):                683                                    502

\*\*\*\*\* 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 80-005950  
Location = TOXL      8164.14.00 09/16  
05/18/2022      10:31

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	10:32
02 Std. Sol.	0.017	10:32
03 Room Air	0.000	10:33
04 Std. Sol.	0.019	10:34
05 Room Air	0.000	10:34
06 Std. Sol.	0.018	10:35
07 Room Air	0.000	10:35

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 80-005950  
Location = TOXL      8164.14.00 09/16  
05/18/2022      10:37

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	10:37
02 Std. Sol.	0.292	10:38
03 Room Air	0.000	10:39
04 Std. Sol.	0.293	10:40
05 Room Air	0.000	10:40
06 Std. Sol.	0.293	10:41
07 Room Air	0.000	10:41

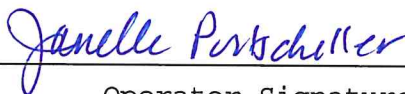
08 Sim Temp = 34.0°C

Simul Ser No = MP3064

Std Sol No = 202012A

County = 08

Oper No. = 132128



Operator Signature  
JANELLE PORTSCHELLER

Remarks: *High Calibration check 0.300*

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 80-005950  
Location = TOXL      8164.14.00 09/16  
05/18/2022      11:30

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	11:30
02 Std. Gas	0.082	11:31
03 Room Air	0.000	11:31
04 Std. Gas	0.082	11:31
05 Room Air	0.000	11:32
06 Std. Gas	0.081	11:32
07 Room Air	0.000	11:33

Lot No = 02621080A1  
Cyl No = 4  
Exp Date = 03/05/2023  
County = 08      Oper No. = 132128

*Janelle Portschiller*  
Operator Signature  
JANELLE PORTSCHELLER

Remarks: *Dry Calibration check #1-3 #4-6 JRP*

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

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-005950  
Location = TOXL      8164.14.00 09/16  
05/18/2022      11:43

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	11:44
02 Std. Gas	0.082	11:44
03 Room Air	0.000	11:45
04 Std. Gas	0.082	11:45
05 Room Air	0.000	11:46
06 Std. Gas	0.081	11:46
07 Room Air	0.000	11:47

Lot No = 02621080A1  
Cyl No = 4  
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 80-005950  
Location = TOXL      8164.14.00 09/16  
05/18/2022      11:48

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	11:48
02 Std. Gas	0.081	11:49
03 Room Air	0.000	11:49
04 Std. Gas	0.082	11:50
05 Room Air	0.000	11:50
06 Std. Gas	0.081	11:50
07 Room Air	0.000	11:51

Lot No = 02621080A1  
Cyl No = 4  
Exp Date = 03/05/2023  
County = 08      Oper No. = 132128



Operator Signature  
JANELLE PORTSCHELLER

Remarks: *Dry Calibration checks # 7-9*