

**INTOXILYZER® 8000 INSPECTION**

Intoxilyzer® 8000 Serial Number: 80-006676

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: 144 psi Regulator: 150 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 #: PK5114 Lot #: 1CS6 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 #: 0262108A1 Cyl #: 4 Exp. Date: 3/5/23

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

C. Remarks/Maintenance: Annual inspection.

Replaced breath tube o-ring.

Note: Left instrument in maintain time for annual inspection. Initial High calibration check was low due to a bad simulator solution. The simulator solution was replaced and the High Ac check met QA QC.

Instrument is acceptable to be used in the field.

Janelle Pertschiller  
Breath Analyst Signature

6/15/22  
Date

06/16/22

Reviewed by

Date

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

CMI, Inc. Intoxilyzer                      Alcohol Analyzer  
 North Dakota Model 8000                      SN 80-006676  
 Location = TOXL                              8164.14.00 09/16  
 06/13/2022    12:35

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

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

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

Current Instrument Setup

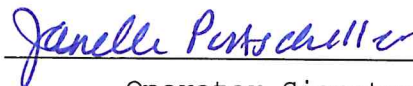
Data Entry Mode:                      Enabled  
 Start Test Sequence:                      DABACABA  
 Display Prelim Rslt?                      Yes  
 Display Third Digit?                      Yes  
 Inhib Printer(Y/N)?                      No  
 Display Volume?                      No  
 Disable On Memfull?                      Yes  
 # of Print Copies?                      1  
 Select Std (D/W/I)?                      Dry  
 Standard Value?                      0.080  
 Standard Lot #?                      02621080A1  
 Standard Cyl #?                      5  
 Standard Expiration?                      03/05/2023  
 Oper No?                      132128

Flow Cal. Date:                      08/22/2016  
 Slope                      710  
 Intercept                      -713681

IR Calibration Date:                      08/22/2016

	3um	9um
0th Coef(*100):	-16667	-22327
1st Coef(*100):	259190	132291
2nd Coef(*100):	3393	1374
H2O adj(mg/l*10k):	611	546

\*\*\*\*\* 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 80-006676  
Location = TOXL      8164.14.00 09/16  
06/13/2022      12:38

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	12:39
02 Std. Sol.	0.019	12:39
03 Room Air	0.000	12:40
04 Std. Sol.	0.019	12:41
05 Room Air	0.000	12:41
06 Std. Sol.	0.019	12:42
07 Room Air	0.000	12:42

08 Sim Temp = 34.0°C

Simul Ser No = MP5290  
Std Sol No = 21340  
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 80-006676  
Location = TOXL      8164.14.00 09/16  
06/13/2022      13:00

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	13:00
02 Std. Sol.	0.379	13:01 → out
03 Room Air	0.000	13:02
04 Std. Sol.	0.385	13:03
05 Room Air	0.000	13:03
06 Std. Sol.	0.388	13:04
07 Room Air	0.000	13:04
08 Sim Temp = 34.0°C		

Simul Ser No = MP3065  
Std Sol No = 202103E  
County = 08      Oper No. = 132128

  
Operator Signature  
JANELLE PORTSCHELLER

Remarks: *Low AC High Ac Check 0.400*  
*\* Note QA GC not met due to bad simulator solution*  
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 80-006676  
Location = TOXL      8164.14.00 09/16  
06/15/2022      07:32

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	07:33
02 Std. Sol.	0.296	07:33
03 Room Air	0.000	07:34
04 Std. Sol.	0.298	07:35
05 Room Air	0.000	07:35
06 Std. Sol.	0.298	07:36
07 Room Air	0.000	07:37

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 check 0.300

\* Note: QA QC met w/ new simulator solution.

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 80-006676  
Location = TOXL                      8164.14.00 09/16  
06/15/2022                              07:52

Test	AC	Time
01 Room Air	0.000	07:53
02 *Subject Test	INT*	07:54
03 Room Air	0.000	07:55

\*Invalid Test  
Interferent Detected

Sub Name = TEST, DONOR2 NONE  
Sub DOB = 07/25/1998  
Sub Sex = Male                      Weight = NA  
Test = DUI                      Cit = INTERFERENT CK  
Dr. Lic. = ND/TES989643  
Lot No = 02621080A1  
Cyl No = 4  
Expiration Date = 03/05/2023  
County = 08                      Oper No. = 132128



Operator Signature  
JANELLE PORTSCHELLER

Remarks: *Interferent check*

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

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-006676  
Location = TOXL      8164.14.00 09/16  
06/15/2022      07:57

Test	AC	Time
01 Diagnostic	OK	07:58
02 Room Air	0.000	07:58
03 *Subject Test	RFI*	07:58
04 Room Air	0.000	07:59

\*Invalid Test  
Inhibited - RFI

Sub Name = TEST, DONOR2 NONE  
Sub DOB = 07/25/1998  
Sub Sex = Male      Weight = NA  
Test = DUI      Cit = RFI CHK  
Dr. Lic. = ND/TES989643  
Lot No = 02621080A1  
Cyl No = 4  
Expiration Date = 03/05/2023  
County = 08      Oper No. = 132128

I followed the Approved Method and the instructions displayed by the Intoxilyzer in conducting this test.



Operator Signature  
JANELLE PORTSCHELLER

Remarks: *RFI check*


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

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-006676  
Location = TOXL      8164.14.00 09/16  
06/15/2022      08:00

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	08:00
02 Std. Gas	0.081	08:01
03 Room Air	0.000	08:01
04 Std. Gas	0.081	08:02
05 Room Air	0.000	08:02
06 Std. Gas	0.081	08:02
07 Room Air	0.000	08:03

Lot No = 02621080A1  
Cyl No = 4  
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 80-006676  
Location = TOXL      8164.14.00 09/16  
06/15/2022      08:03

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	08:04
02 Std. Gas	0.081	08:04
03 Room Air	0.000	08:05
04 Std. Gas	0.081	08:05
05 Room Air	0.000	08:06
06 Std. Gas	0.081	08:06
07 Room Air	0.000	08:06

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 80-006676  
Location = TOXL      8164.14.00 09/16  
06/15/2022      08:08

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	08:08
02 Std. Gas	0.080	08:08
03 Room Air	0.000	08:09
04 Std. Gas	0.081	08:09
05 Room Air	0.000	08:10
06 Std. Gas	0.081	08:10
07 Room Air	0.000	08:11

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

  
Operator Signature  
JANELLE PORTSCHELLER

Remarks: *Dry calibration check # 7-9*