

INTOXILYZER® 8000 INSPECTION

Intoxilyzer® 8000 Serial Number: 80-005952

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: 115 psi Regulator: 100 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: 0.090 AC \rightarrow 0.300

Sim. Ser #: UP3067 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 #: 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 #: 0262108041 Cyl #: 4 Exp. Date: 3/5/23

Test 1 0.079 Test 4 0.080 Test 7 0.080

Test 2 0.079 Test 5 0.079 Test 8 0.080

Test 3 0.079 Test 6 0.080 Test 9 0.079

Average 0.079

C. Remarks/Maintenance: Annual inspection.

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

Replaced external battery.

Instrument is acceptable to be used in the field.

Janelle Pertschker
Breath Analyst Signature

6/15/22

Date

[Signature]
Reviewed by

06/16/22

Date

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

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-005952
Location = TOXL 8164.14.00 09/16
06/15/2022 12:42

***** Printer Test *****

abcdefghijklmnopqrstuvwxyz1234567890-=_|
ABCDEFGHIJKLMNPNOPQRSTUVWXYZ!@#%&*()_+?

abcdefghijklmnopqrstuvwxyz1234567890-=_|
ABCDEFGHIJKLMNPNOPQRSTUVWXYZ!@#%&*()_+?

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 #? 34917080A3
Standard Cyl #? 21
Standard Expiration? 02/05/2020
Oper No? 132128

Flow Cal. Date: 04/16/2021
Slope 657
Intercept -744615

IR Calibration Date: 04/16/2021

	3um	9um
0th Coef(*100):	-24450	-14639
1st Coef(*100):	266154	132500
2nd Coef(*100):	2284	1091
H2O adj(mg/l*10k):	516	323

***** 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 80-005952
Location = TOXL 8164.14.00 09/16
06/15/2022 12:47

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	12:47
02 Std. Sol.	0.019	12:48
03 Room Air	0.000	12:49
04 Std. Sol.	0.019	12:49
05 Room Air	0.000	12:50
06 Std. Sol.	0.019	12:51
07 Room Air	0.000	12:51

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 80-005952
Location = TOXL 8164.14.00 09/16
06/15/2022 13:06

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	13:07
02 Std. Gas	0.079	13:07
03 Room Air	0.000	13:08
04 Std. Gas	0.079	13:08
05 Room Air	0.000	13:09
06 Std. Gas	0.079	13:09
07 Room Air	0.000	13:10

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*

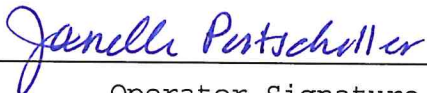
Intoxilyzer Test Record and Checklist
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-005952
Location = TOXL 8164.14.00 09/16
06/15/2022 13:10

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	13:10
02 Std. Gas	0.080	13:11
03 Room Air	0.000	13:11
04 Std. Gas	0.079	13:12
05 Room Air	0.000	13:12
06 Std. Gas	0.080	13:13
07 Room Air	0.000	13:13

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



Operator Signature
JANELLE PORTSCHELLER

Remarks: *Dry Calibration Check # 4-6*

