

INTOXILYZER® 8000 INSPECTION

Intoxilyzer® 8000 Serial Number: 80-004943 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: 952 psi Regulator: 950 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 ≤ 0.03 AC: 0.020 AC
MP8290 ← Sim. Ser #: MP6086 Lot #: 21340 Exp. Date: 8/24/23 8/24/23
21340
 - b. High AC (Level 1,C): Known Value ≥ 0.25 AC: 0.300 AC
Sim. Ser #: MP3068 Lot #: 202201F Exp. Date: 4/18/24
MP3067 202201F 1/18/24

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 #: 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 0.080 AC
Gas Cyl Lot #: 02621080A1 Cyl #: 020 Exp. Date: 3/5/23

Test 1 <u>0.079</u>	Test 4 <u>0.076</u>	Test 7 <u>0.079</u>
Test 2 <u>0.078</u>	Test 5 <u>0.079</u>	Test 8 <u>0.079</u>
Test 3 <u>0.078</u>	Test 6 <u>0.079</u>	Test 9 <u>0.078</u>
Average <u>0.079</u>		

C. Remarks/Maintenance: Annual inspection.
Replaced breath tube during + simulator return o-ring.
Replaced external battery.

Instrument is acceptable to be used in the field.

Janelle Pertschiller
Breath Analyst Signature

6/13/22
Date

06/15/22
Date

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 80-004943
Location = TOXL 8164.14.00 09/16
06/13/2022 15:08

***** 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 #? 26021080A1
Standard Cyl #? 12
Standard Expiration? 10/05/2023
Oper No? 132128

Flow Cal. Date: 04/06/2020
Slope 679
Intercept -694345

IR Calibration Date: 04/06/2020
 3um 9um

	3um	9um
0th Coef(*100):	-23601	-21377
1st Coef(*100):	255715	132279
2nd Coef(*100):	1319	1274
H2O adj(mg/l*10k):	424	419

***** 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 80-004943
Location = TOXL 8164.14.00 09/16
06/13/2022 16:04

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	16:04
02 Std. Sol.	0.019	16:05
03 Room Air	0.000	16:06
04 Std. Sol.	0.018	16:07
05 Room Air	0.000	16:07
06 Std. Sol.	0.019	16:08
07 Room Air	0.000	16:08

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 80-004943
Location = TOXL 8164.14.00 09/16
06/13/2022 16:09

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	16:10
02 Std. Sol.	0.291	16:11
03 Room Air	0.000	16:12
04 Std. Sol.	0.292	16:12
05 Room Air	0.000	16:13
06 Std. Sol.	0.292	16:14
07 Room Air	0.000	16:14

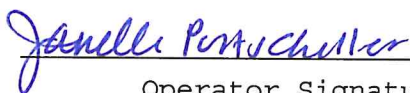
08 Sim Temp = 34.0°C

Simul Ser No = MP3067

Std Sol No = 202201F

County = 08

Oper No. = 132128



Operator Signature
JANELLE PORTSCHELLER

Remarks:

Low ~~low~~ High AC Check 0.300


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

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004943
Location = TOXL 8164.14.00 09/16
06/13/2022 16:18

Test	AC	Time
01 Room Air	0.000	16:19
02 *Subject Test	INT*	16:20
03 Room Air	0.000	16:21

*Invalid Test
Interferent Detected

Sub Name = TEST, DONOR2 NONE
Sub DOB = 07/25/1998
Sub Sex = Male Weight = NA
Test = DUI Cit = INTERFERENT CHK
Dr. Lic. = ND/TES989643
Lot No = 02621080A1
Cyl No = 20
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 80-004943
Location = TOXL 8164.14.00 09/16
06/13/2022 16:21

Test	AC	Time
01 Diagnostic	OK	16:22
02 Room Air	0.000	16:23
03 *Subject Test	RFI*	16:23
04 Room Air	0.000	16:24

*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 = 20
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 80-004943
Location = TOXL 8164.14.00 09/16
06/13/2022 16:29

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	16:30
02 Std. Gas	0.079	16:30
03 Room Air	0.000	16:31
04 Std. Gas	0.078	16:31
05 Room Air	0.000	16:31
06 Std. Gas	0.078	16:32
07 Room Air	0.000	16:32

Lot No = 02621080A1
Cyl No = 20
Exp Date = 03/05/2023
County = 08 Oper No. = 132128



Operator Signature
JANELLE PORTSCHELLER

Remarks: *Dry Calibration Check #1-3*

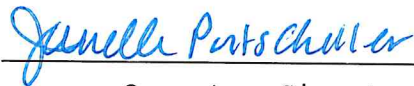
Intoxilyzer Test Record and Checklist
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004943
Location = TOXL 8164.14.00 09/16
06/13/2022 16:33

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	16:33
02 Std. Gas	0.078	16:34
03 Room Air	0.000	16:34
04 Std. Gas	0.079	16:34
05 Room Air	0.000	16:35
06 Std. Gas	0.079	16:35
07 Room Air	0.000	16:36

Lot No = 02621080A1
Cyl No = 20
Exp Date = 03/05/2023
County = 08 Oper No. = 132128



Operator Signature
JANELLE PORTSCHELLER

Remarks: *Dry Calibration Check #4 to*

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

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004943
Location = TOXL 8164.14.00 09/16
06/13/2022 16:36

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	16:37
02 Std. Gas	0.079	16:37
03 Room Air	0.000	16:37
04 Std. Gas	0.079	16:38
05 Room Air	0.000	16:38
06 Std. Gas	0.078	16:39
07 Room Air	0.000	16:39

Lot No = 02621080A1
Cyl No = 20
Exp Date = 03/05/2023
County = 08 Oper No. = 132128

Janelle Portscheller

Operator Signature
JANELLE PORTSCHELLER

Remarks: *Dry Calibration Check #7-9*