

INTOXILYZER® 8000 INSPECTION

Intoxilyzer® 8000 Serial Number: 80-004193

Location: TOXL

A. General Setup and Checks:

- Diagnostic Tests Pass and Instrument in Ready Mode
- Breath tube heated
- Date, time and location code (Level 2,E). Re-set if necessary.
- Print test (Level 1,P). Sign and attach test record.
- Tank monitor (Level 3,D,G). Display and Regulator within 50 psi.
 - Display: 0 psi Regulator: 850 psi

Note: a tank tare was completed when the display read 852 + regulator read 850

B. Tests (Sign and attach test records):

- Configure simulator for the following tests (Level 1,S).
- Wet Calibration Check
 - Low AC (Level 1,C): Known Value ≤ 0.03 AC: 0.020 AC
Sim. Ser #: MP3060 Lot #: 202201A Exp. Date: 1/11/24
 - High AC (Level 1,C): Known Value ≥ 0.25 AC: 0.300 AC
Sim. Ser #: MP3064 Lot #: 202012A Exp. Date: 12/8/22

Configure dry gas standard for the following tests (Level 1,S).

- 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"
- RFI Check (CMS Mode) Display reads "RFI Detect"
- Dry Calibration Check (Level 1,C): Known Value 0.08 AC
Gas Cyl Lot #: 34921080A1 Cyl #: 49 Exp. Date: 2/5/24

Test 1 <u>0.078</u>	Test 4 <u>0.078</u>	Test 7 <u>0.078-0.079</u> <i>200 July 22</i>
Test 2 <u>0.078</u>	Test 5 <u>0.078</u>	Test 8 <u>0.078</u>
Test 3 <u>0.079</u>	Test 6 <u>0.078</u>	Test 9 <u>0.078</u>
Average <u>0.078</u>		

C. Remarks/Maintenance: Annual inspection.

Replaced breath tube + simulator return o-ring
The regulator was replaced but the difference between the display and regulator was greater than 50. A tank cal (tank tare) was completed and the difference between the display + the regulator was less than

No Instrument is acceptable to be used in the field.

50 psi. This instrument also has an auto range calibration issue and is for classroom use only.

Jamille Pertschiller
Breath Analyst Signature

Date

Reviewed by

Date

062922

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


CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004193
Location = TOXL 8164.14.00 09/16
06/27/2022 15:10

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	15:11
02 Std. Sol.	0.020	15:11
03 Room Air	0.000	15:12
04 Std. Sol.	0.020	15:13
05 Room Air	0.000	15:13
06 Std. Sol.	0.020	15:14
07 Room Air	0.000	15:14

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 80-004193
Location = TOXL 8164.14.00 09/16
06/27/2022 15:16

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	15:16
02 Std. Sol.	0.300	15:22
03 Room Air	0.000	15:22
04 Std. Sol.	0.302	15:23
05 Room Air	0.000	15:24
06 Std. Sol.	0.302	15:25
07 Room Air	0.000	15:25

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 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 80-004193
Location = TOXL 8164.14.00 09/16
06/28/2022 10:19

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	10:19
02 Std. Gas	0.078	10:20
03 Room Air	0.000	10:20
04 Std. Gas	0.078	10:20
05 Room Air	0.000	10:21
06 Std. Gas	0.079	10:21
07 Room Air	0.000	10:22

Lot No = 34921080A1
Cyl No = 49
Exp Date = 02/05/2024
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 80-004193
Location = TOXL 8164.14.00 09/16
06/28/2022 10:24

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	10:24
02 Std. Gas	0.078	10:25
03 Room Air	0.000	10:25
04 Std. Gas	0.078	10:26
05 Room Air	0.000	10:26
06 Std. Gas	0.078	10:26
07 Room Air	0.000	10:27

Lot No = 34921080A1
Cyl No = 49
Exp Date = 02/05/2024
County = 08 Oper No. = 132128


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 80-004193
Location = TOXL 8164.14.00 09/16
06/28/2022 10:33

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	10:34
02 Std. Gas	0.079	10:34
03 Room Air	0.000	10:34
04 Std. Gas	0.078	10:35
05 Room Air	0.000	10:35
06 Std. Gas	0.078	10:36
07 Room Air	0.000	10:36

Lot No = 34921080A1
Cyl No = 49
Exp Date = 02/05/2024
County = 08 Oper No. = 132128



Operator Signature
JANELLE PORTSCHELLER

Remarks: *Dry Calibration check # 7-9*