

INTOXILYZER® 8000 INSPECTION

Intoxilyzer® 8000 Serial Number: 80-004953

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: 397 psi Regulator: 400 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: 0.015 AC  
Sim. Ser #: MP3064 Lot #: 201805C Exp. Date: 5.30.20
- b.  High AC (Level 1,C): Known Value  $\geq 0.25$  AC: 0.300 AC  
Sim. Ser #: MP3069 Lot #: 201902D Exp. Date: 2.20.21

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 #: DR3451 Lot #: IC55 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 #: 34418080A2 Cyl #: 5 Exp. Date: 2.5.21

Test 1	<u>0.081</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>0.082</u>	Test 6	<u>0.082</u>	Test 9	<u>0.082</u>
Average	<u>0.082</u>				

C. Remarks/Maintenance: ANNUAL INSPECTION

Instrument is acceptable to be used in the field.

Breath Analyst Signature

Charles E. Ehr

NA

Reviewed by

Date

4/8/20

Date

NA

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

CMI, Inc. Intoxilyzer            Alcohol Analyzer  
North Dakota Model 8000        SN 80-004953  
Location = TOXL                    8164.14.00 09/16  
04/08/2020                            16:22

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

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

abcdefghijklmnopqrstuvwxy1234567890-|=|  
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 #?            34418080A2  
Standard Cyl #?            5  
Standard Expiration?       02/05/2021  
Oper No?                    666666

Flow Cal. Date:            04/20/2018  
Slope                        609  
Intercept                   -462839

IR Calibration Date:       04/20/2018  
                                  3um                            9um

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0th Coef(\*100):            -22916                        -27195  
1st Coef(\*100):            261768                        134580  
2nd Coef(\*100):            1749                            1216  
H2O adj(mg/l\*10k):        496                            540

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



Operator Signature  
CHARLES EDER

Remarks:

PRINT TEST

Form 106-I8000

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NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-004953  
Location = TOXL      8164.14.00 09/16  
04/08/2020      16:27

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	16:27
02 Std. Sol.	0.013	16:28
03 Room Air	0.000	16:28
04 Std. Sol.	0.014	16:29
05 Room Air	0.000	16:30
06 Std. Sol.	0.014	16:30
07 Room Air	0.000	16:31

08 Sim Temp = 34.0°C

Simul Ser No = MP3064  
Std Sol No = 201805C  
County = 08      Oper No. = 666666



Operator Signature  
CHARLES EDER

Remarks:

Low AC  
0.015 AC

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 80-004953  
Location = TOXL      8164.14.00 09/16  
04/08/2020      16:33

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	16:33
02 Std. Sol.	0.295	16:34
03 Room Air	0.000	16:34
04 Std. Sol.	0.297	16:35
05 Room Air	0.000	16:36
06 Std. Sol.	0.298	16:36
07 Room Air	0.000	16:37

08 Sim Temp = 34.0°C

Simul Ser No = MP3069

Std Sol No = 201902D

County = 08

Oper No. = 666666



Operator Signature

CHARLES EDER

Remarks:

HIGH AC  
0.300 AC

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

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-004953  
Location = TOXL      8164.14.00 09/16  
04/08/2020      16:22

Test	AC	Time
01 Room Air	0.000	16:23
02 *Subject Test	INT*	16:23
03 Room Air	0.000	16:24

\*Invalid Test  
Interferent Detected

Sub Name = DISCOVER, THE SPIRIT  
Sub DOB = 02/01/1992  
Sub Sex = Female      Weight = 150  
Test = DUI      Cit = INTERFERENT  
Dr. Lic. = ND/DIS921456  
Lot No = 34418080A2  
Cyl No = 5  
Expiration Date = 02/05/2021  
County = 08      Oper No. = 666666



Operator Signature  
CHARLES EDER

Remarks:

*Interferent Check*  
*0.10AC + 0.05% ACETONE*

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

CMI, Inc. Intoxilyzer            Alcohol Analyzer  
North Dakota Model 8000        SN 80-004953  
Location = TOXL                8164.14.00 09/16  
04/08/2020                      16:24

Test	AC	Time
01 Diagnostic	OK	16:25
02 Room Air	0.000	16:26
03 *Subject Test	RFI*	16:26
04 Room Air	0.000	16:26

\*Invalid Test  
Inhibited - RFI

Sub Name = DISCOVER, THE SPIRIT  
Sub DOB = 02/01/1992  
Sub Sex = Female                      Weight = 150  
Test = DUI                              Cit = RFI CHECK  
Dr. Lic. = ND/DIS921456  
Lot No = 34418080A2  
Cyl No = 5  
Expiration Date = 02/05/2021  
County = 08                              Oper No. = 666666

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



Operator Signature  
CHARLES EDER

Remarks:

RFI CHECK

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 80-004953  
Location = TOXL      8164.14.00 09/16  
04/08/2020      16:39

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	16:39
02 Std. Gas	0.081	16:39
03 Room Air	0.000	16:40
04 Std. Gas	0.082	16:40
05 Room Air	0.000	16:41
06 Std. Gas	0.082	16:41
07 Room Air	0.000	16:42

Lot No = 34418080A2  
Cyl No = 5  
Exp Date = 02/05/2021  
County = 08      Oper No. = 666666



Operator Signature  
CHARLES EDER

Remarks: CALIBRATION CHECK  
0.080 AC

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

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-004953  
Location = TOXL      8164.14.00 09/16  
04/08/2020      16:42

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	16:43
02 Std. Gas	0.082	16:43
03 Room Air	0.000	16:44
04 Std. Gas	0.082	16:44
05 Room Air	0.000	16:45
06 Std. Gas	0.082	16:45
07 Room Air	0.000	16:45

Lot No = 34418080A2  
Cyl No = 5  
Exp Date = 02/05/2021  
County = 08      Oper No. = 666666



Operator Signature  
CHARLES EDER

Remarks: CALIBRATION CHECK  
0.080 AC

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

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-004953  
Location = TOXL      8164.14.00 09/16  
04/08/2020      16:47

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	16:47
02 Std. Gas	0.081	16:47
03 Room Air	0.000	16:48
04 Std. Gas	0.082	16:48
05 Room Air	0.000	16:49
06 Std. Gas	0.082	16:49
07 Room Air	0.000	16:50

Lot No = 34418080A2  
Cyl No = 5  
Exp Date = 02/05/2021  
County = 08      Oper No. = 666666



Operator Signature  
CHARLES EDER

Remarks: CALIBRATION CHECK  
0.080 AC

Form 106-I8000