

INTOXILYZER® 8000 INSPECTION

Intoxilyzer® 8000 Serial Number: 80-004954

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: 654 psi Regulator: 675 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 #: MP3002 Lot #: 17160 Exp. Date: 6.8.19
- b.  High AC (Level 1,C): Known Value  $\geq 0.25$  AC: 0.400 AC  
Sim. Ser #: MP3061 Lot #: 201605F Exp. Date: 5.19.18

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 #: DR7089 Lot #: ICS#5 Exp. Date: 5.15.19  
 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 #: 19817080A4 Cyl #: 21 Exp. Date: 9.5.19

Test 1	<u>0.079</u>	Test 4	<u>0.080</u>	Test 7	<u>0.080</u>
Test 2	<u>0.079</u>	Test 5	<u>0.080</u>	Test 8	<u>0.079</u>
Test 3	<u>0.080</u>	Test 6	<u>0.080</u>	Test 9	<u>0.079</u>
Average <u>0.080</u>					

C. Remarks/Maintenance: ANNUAL INSPECTION, REPLACED SIMULATOR RETURN AND BREATH HOSE O-RINGS, TANK SENSOR CALIBRATION

Instrument is acceptable to be used in the field.

Charles E. Eden  
Breath Analyst Signature

4.12.18  
Date

Roberta Mueguerra-Nunno  
Reviewed by

4.17.18  
Date

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

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-004954  
Location = TOXL      8164.14.00 09/16  
04/12/2018      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 #?      19817080A4  
Standard Cyl #?      21  
Standard Expiration?      09/05/2019  
Oper No?      666666

Flow Cal. Date:      08/27/2012  
Slope      670  
Intercept      -570610

IR Calibration Date:      05/31/2017

	3um	9um
0th Coef(*100):	-18765	-20238
1st Coef(*100):	256075	130805
2nd Coef(*100):	2112	1219
H2O adj(mg/l*10k):	442	407

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



Operator Signature  
CHARLES EDER

Remarks:      PRINT TEST

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NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-004954  
Location = TOXL      8164.14.00 09/16  
04/12/2018      15:08

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	15:09
02 Std. Sol.	0.018	15:10
03 Room Air	0.000	15:10
04 Std. Sol.	0.019	15:11
05 Room Air	0.000	15:11
06 Std. Sol.	0.019	15:12
07 Room Air	0.000	15:13

08 Sim Temp = 34.0°C

Simul Ser No = MP3002

Std Sol No = 17160

County = 08

Oper No. = 666666



Operator Signature  
CHARLES EDER

Remarks:

*Low AC*  
*0.020 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 80-004954  
Location = TOXL      8164.14.00 09/16  
04/12/2018      15:13

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	15:14
02 Std. Sol.	0.392	15:14
03 Room Air	0.000	15:15
04 Std. Sol.	0.394	15:16
05 Room Air	0.000	15:16
06 Std. Sol.	0.396	15:17
07 Room Air	0.000	15:18

08 Sim Temp = 34.0°C

Simul Ser No = MP3061

Std Sol No = 201605F

County = 08

Oper No. = 666666



Operator Signature  
CHARLES EDER

Remarks:

HIGH AC  
0.400 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 80-004954  
Location = TOXL                    8164.14.00 09/16  
04/12/2018                            15:19

Test	AC	Time
01 Room Air	0.000	15:20
02 *Subject Test	INT*	15:20
03 Room Air	0.000	15:21

\*Invalid Test  
Interferent Detected

Sub Name = DISCOVER, THE SPIRIT  
Sub DOB = 01/01/1982  
Sub Sex = Female                    Weight = 150  
Test = DUI                            Cit = INTERFERENT  
Dr. Lic. = ND/DIS821456  
Lot No = 19817080A4  
Cyl No = 21  
Expiration Date = 09/05/2019  
County = 08                            Oper No. = 666666



Operator Signature  
CHARLES EDER

Remarks: *INTERFERENT CHECK*  
*0.10AC + 0.05% ACETONE*



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

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-004954  
Location = TOXL      8164.14.00 09/16  
04/12/2018      15:23

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	15:23
02 Std. Gas	0.079	15:24
03 Room Air	0.000	15:24
04 Std. Gas	0.079	15:25
05 Room Air	0.000	15:25
06 Std. Gas	0.080	15:26
07 Room Air	0.000	15:26

Lot No = 19817080A4  
Cyl No = 21  
Exp Date = 09/05/2019  
County = 08      Oper No. = 666666



Operator Signature  
CHARLES EDER

Remarks: CALIBRATION CHECK  
0.080 AC

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

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-004954  
Location = TOXL      8164.14.00 09/16  
04/12/2018      15:26

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	15:27
02 Std. Gas	0.080	15:27
03 Room Air	0.000	15:28
04 Std. Gas	0.080	15:28
05 Room Air	0.000	15:28
06 Std. Gas	0.080	15:29
07 Room Air	0.000	15:29


Lot No = 19817080A4

Cyl No = 21

Exp Date = 09/05/2019

County = 08

Oper No. = 666666



Operator Signature  
CHARLES EDER

Remarks:

CALIBRATION CHECK  
0.080 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 80-004954  
Location = TOXL      8164.14.00 09/16  
04/12/2018      15:43

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	15:43
02 Std. Gas	0.080	15:44
03 Room Air	0.000	15:44
04 Std. Gas	0.079	15:44
05 Room Air	0.000	15:45
06 Std. Gas	0.079	15:45
07 Room Air	0.000	15:46

Lot No = 19817080A4  
Cyl No = 21  
Exp Date = 09/05/2019  
County = 08      Oper No. = 666666



Operator Signature  
CHARLES EDER

Remarks: CALIBRATION CHECK  
0.080 AC