

INTOXILYZER® 8000 INSPECTION

Serial No.: 80-005956

Location: TOXL

- Check When Done
- A. Is the breath tube heated? ✓
 - B. Is the diagnostic check complete? ✓
 - C. Is the time, date, and year correct (re-set if necessary)? ✓
 - D. Print test. (Attach test record.) ✓
 - E. Low AC. Use ≤ 0.03 AC in ACA mode. (Attach test record.)
Sim SN DR3804 Lot No. 201501A Rep AC 0.015 ✓
 - F. High AC. Use ≥ 0.25 AC in ACA mode. (Attach test record.)
Sim SN DR5191 Lot No. 14010 Rep AC 0.400 ✓
 - G. Interferent check. Use 0.05% acetone in ethanol solution in ABA mode.
(Attach test record.)
Sim SN DR5135 Lot No. ICS #2 Solution 0.10AC + 0.05% ACE ✓
 - H. RFI check. Run CMS mode. Key radio during CMS test.
(Attach test record.) ✓
 - I. Calibration Check. Use Ethanol Breath Standard cylinder. Do three sets in ACA mode.
(Attach test record.) 0.080 AC

Lot No. 14214 080 A6 Cyl No. 072 Exp. Date 7/5/2016

Test 1 <u>0.079</u>	Test 4 <u>0.080</u>	Test 7 <u>0.080</u>
Test 2 <u>0.081 CEE</u>	Test 5 <u>0.079</u>	Test 8 <u>0.079</u>
Test 3 <u>0.081</u>	Test 6 <u>0.080</u>	Test 9 <u>0.079</u>

Average 0.080

J. Tank pressure, Level 3 Func D Sub G P: 965 psi Reg 950 psi

K. Remarks/Maintenance record: CALIBRATION ADJUSTMENT, ANNUAL INSPECTION

4.2.15
Date

02 Apr 15
Date

Chesley E. Edm
Field Inspector's Signature

Deb Keshner
Reviewed by

TOXL
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-005956
 04/02/2015 10:49:17

Auto Calibration

pg 2 of 2

```

<<<<<      3um      >>>>>
-----
Zero Order Coef   -239.34
First Order Coef  2792.93
Second Order Coef 30.61
  
```

```

<<<<<      9um      >>>>>
-----
                -221.66
                1334.10
                15.59
  
```

```

-----
Act      Fit      Residual
(g/210L) (g/210L)   (g/210L)
0.000    0.000    -0.0003
0.040    0.039    0.0007
0.080    0.081   -0.0007
0.100    0.100    0.0003
0.300    0.300    0.0000
-----
  
```

```

-----
Act      Fit      Residual
(g/210L) (g/210L)   (g/210L)
0.000    0.000   -0.0003
0.040    0.039    0.0006
0.080    0.080   -0.0001
0.100    0.100   -0.0003
0.300    0.300    0.0000
-----
  
```

```

<<<<<      3um      >>>>>
-----
Solution = 0.080 g/210L or 0.3810 mg/l, Samples = 4, Discarded = 1
Sample
  
```

```

Sample #1      3354.00
Sample #2      3296.00
Sample #3      3340.00
Sample #4      3342.00
Avg            3326.0000
STD DEV       26.0000
REL STD DEV   0.782
H2O adjust (mg/l*10k) 483
  
```

```

<<<<<      9um      >>>>>
-----
  
```

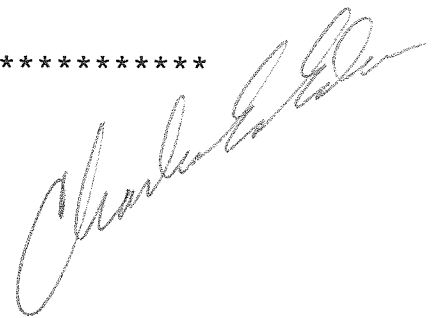
```

3326.00
3392.00
3341.00
3425.00
3386.0000
42.3202
1.250
423
  
```

0.080AC(EG.S)
LOT: 29614080A2
EXP: 12/5/16
CAL: 005

Atmospheric Pressure = 945

*****CALIBRATION SUCCESSFUL*****



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

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-005956
Location = TOXL 8164.13.00 06/09
04/02/2015 11:33

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

abcdefghijklmnopqrstuvwxy1234567890-=
ABCDEFGHIJKLMN0PQRSTUVWXYZ!@#%&*()_+?

abcdefghijklmnopqrstuvwxy1234567890-=
ABCDEFGHIJKLMN0PQRSTUVWXYZ!@#%&*()_+?

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 #? 14214080A6
Standard Cyl #? 72
Standard Expiration? 07/05/2016
Oper No? 666666

Flow Cal. Date: 06/21/2013
Slope 706
Intercept -720901

IR Calibration Date: 04/02/2015

	3um	9um
0th Coef(*100):	-23934	-22166
1st Coef(*100):	279293	133410
2nd Coef(*100):	3061	1559
H2O adj(mg/l*10k):	483	423

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



Operator Signature
CHARLES EDER

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 80-005956
Location = TOXL 8164.13.00 06/09
04/02/2015 11:35

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	11:36
02 Std. Sol.	0.014	11:37
03 Room Air	0.000	11:37
04 Std. Sol.	0.014	11:38
05 Room Air	0.000	11:38
06 Std. Sol.	0.015	11:39
07 Room Air	0.000	11:40

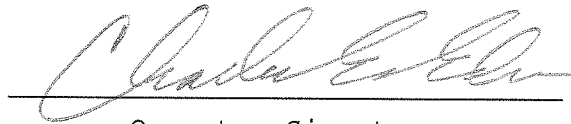
08 Sim Temp = 34.0°C

Simul Ser No = DR3804

Std Sol No = 201501A

County = 08

Oper No. = 666666



Operator Signature

CHARLES EDER

Remarks:

0.015 AC (Sim. Sol.)

Low 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 80-005956
Location = TOXL 8164.13.00 06/09
04/02/2015 11:41

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	11:42
02 Std. Sol.	0.398	11:43
03 Room Air	0.000	11:43
04 Std. Sol.	0.398	11:44
05 Room Air	0.000	11:45
06 Std. Sol.	0.399	11:45
07 Room Air	0.000	11:46

08 Sim Temp = 34.0°C

Simul Ser No = DR5191

Std Sol No = 13113

County = 08

Oper No. = 666666



Operator Signature

CHARLES EDER

Remarks:

0.400 AC (SIM. SOL.)

HIGH AC

Form 106-I8000

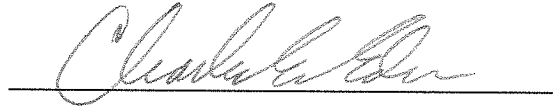
Intoxilyzer Test Record and Checklist
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-005956
Location = TOXL 8164.13.00 06/09
04/02/2015 11:48

Test	AC	Time
01 Room Air	0.000	11:49
02 *Subject Test	INT*	11:49
03 Room Air	0.000	11:50

*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 = 14214080A6
Cyl No = 72
Expiration Date = 07/05/2016
County = 08 Oper No. = 666666



Operator Signature
CHARLES EDER

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

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

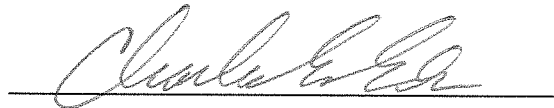
CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-005956
Location = TOXL 8164.13.00 06/09
04/02/2015 11:50

Test	AC	Time
01 Diagnostic	OK	11:51
02 Room Air	RFI*	11:51
03 Room Air	0.000	11:52

*Invalid Test
Inhibited - RFI

Sub Name = DISCOVER, THE SPIRIT
Sub DOB = 01/01/1982
Sub Sex = Female Weight = 150
Test = DUI Cit = RFI CHECK
Dr. Lic. = ND/DIS821456
Lot No = 14214080A6
Cyl No = 72
Expiration Date = 07/05/2016
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

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

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-005956
Location = TOXL 8164.13.00 06/09
04/02/2015 11:52

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	11:53
02 Std. Gas	0.079	11:53
03 Room Air	0.000	11:54
04 Std. Gas	0.079	11:54
05 Room Air	0.000	11:55
06 Std. Gas	0.081	11:55
07 Room Air	0.000	11:56

Lot No = 14214080A6
Cyl No = 72
Exp Date = 07/05/2016
County = 08 Oper No. = 666666



Operator Signature
CHARLES EDER

Remarks: 0.080 AC (E.G.S.)
CALIBRATION CHECK

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

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-005956
Location = TOXL 8164.13.00 06/09
04/02/2015 11:56

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	11:56
02 Std. Gas	0.080	11:57
03 Room Air	0.000	11:57
04 Std. Gas	0.079	11:58
05 Room Air	0.000	11:58
06 Std. Gas	0.080	11:59
07 Room Air	0.000	11:59

Lot No = 14214080A6
Cyl No = 72
Exp Date = 07/05/2016
County = 08 Oper No. = 666666



Operator Signature
CHARLES EDER

Remarks: 0.080 AC (E.G.S.)
CALIBRATION CHECK

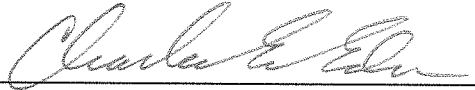
Intoxilyzer Test Record and Checklist
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-005956
Location = TOXL 8164.13.00 06/09
04/02/2015 11:59

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	12:00
02 Std. Gas	0.080	12:00
03 Room Air	0.000	12:01
04 Std. Gas	0.079	12:01
05 Room Air	0.000	12:02
06 Std. Gas	0.079	12:02
07 Room Air	0.000	12:03

Lot No = 14214080A6
Cyl No = 72
Exp Date = 07/05/2016
County = 08 Oper No. = 666666



Operator Signature
CHARLES EDER

Remarks:

0.080 AC (E.G.S.)
CALIBRATION CHECK

Form 106-I8000