

INTOXILYZER® 8000 INSPECTION

Serial No.: 80-005947

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 DR5132 Lot No. 201403D Rep AC 0.010 ✓
 - F. High AC. Use ≥ 0.25 AC in ACA mode. (Attach test record.)
Sim SN DR5191 Lot No. 13113 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 0.10 AC + 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. 14214080AG Cyl No. 72 Exp. Date 7/5/16

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

Average 0.080

J. Tank pressure, Level 3 Func D Sub G P: 644 psi Reg 650 psi

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

REPLACED GAS REGULATOR & GAUGE

4/7/15
Date

Charles E. Ed...
Field Inspector's Signature

07 Apr 15
Date

Deb Kashner
Reviewed by

TOXL
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-005947
04/06/2015 15:37:07

CEC
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pg 1 of 2

Auto Calibration

| <<<<< 3um >>>>> | | | <<<<< 9um >>>>> | | |
|--|--------|-------------|-----------------|-------------|--------------------------|
| Solution = 0.000 g/210L or 0.0000 mg/l, Samples = 4, Discarded = 1 | | | | | |
| Sample | % Abs | (% Abs Ref) | % Abs | (% Abs Ref) | 0.000 AC |
| Sample #1 | 0.1280 | (-0.0100) | 0.1930 | (-0.0170) | MILLI-Q H ₂ O |
| Sample #2 | 0.0890 | (0.0690) | 0.1840 | (-0.0030) | DR3453 |
| Sample #3 | 0.1150 | (0.1030) | 0.1990 | (0.0110) | |
| Sample #4 | 0.1210 | (0.1400) | 0.1890 | (0.0210) | |
| Avg % Abs | 0.1083 | (0.1040) | 0.1907 | (0.0097) | |
| STD DEV | 0.0170 | (0.0355) | 0.0076 | (0.0121) | |
| REL STD DEV | 15.701 | (34.145) | 4.006 | (124.711) | |

| | | | | | |
|--|--------|-------------|--------|-------------|---------------|
| Solution = 0.020 g/210L or 0.0952 mg/l, Samples = 4, Discarded = 1 | | | | | |
| Sample | % Abs | (% Abs Ref) | % Abs | (% Abs Ref) | 0.020 AC |
| Sample #1 | 0.4640 | (-0.0200) | 0.9050 | (-0.0070) | LOT: 14240 |
| Sample #2 | 0.4500 | (0.0230) | 0.8990 | (0.0210) | Exp: 10.20.16 |
| Sample #3 | 0.4430 | (0.0410) | 0.9010 | (0.0260) | DR3451 |
| Sample #4 | 0.4470 | (0.0260) | 0.9050 | (0.0190) | |
| Avg % Abs | 0.4467 | (0.0300) | 0.9017 | (0.0220) | |
| STD DEV | 0.0035 | (0.0096) | 0.0031 | (0.0036) | |
| REL STD DEV | 0.786 | (32.146) | 0.339 | (16.389) | |

| | | | | | |
|--|--------|-------------|--------|-------------|-------------|
| Solution = 0.040 g/210L or 0.1905 mg/l, Samples = 4, Discarded = 1 | | | | | |
| Sample | % Abs | (% Abs Ref) | % Abs | (% Abs Ref) | 0.040 AC |
| Sample #1 | 0.7620 | (-0.0220) | 1.5220 | (-0.0100) | LOT: 14010 |
| Sample #2 | 0.7650 | (-0.0410) | 1.5510 | (-0.0310) | Exp: 1.6.16 |
| Sample #3 | 0.7510 | (-0.0370) | 1.5610 | (-0.0410) | DR5113 |
| Sample #4 | 0.7350 | (-0.0210) | 1.5540 | (-0.0240) | |
| Avg % Abs | 0.7503 | (-0.0330) | 1.5553 | (-0.0320) | |
| STD DEV | 0.0150 | (0.0106) | 0.0051 | (0.0085) | |
| REL STD DEV | 2.001 | (32.070) | 0.330 | (26.700) | |

| | | | | | |
|--|--------|-------------|--------|-------------|---------------|
| Solution = 0.080 g/210L or 0.3810 mg/l, Samples = 4, Discarded = 1 | | | | | |
| Sample | % Abs | (% Abs Ref) | % Abs | (% Abs Ref) | 0.080 AC |
| Sample #1 | 1.4380 | (-0.0020) | 2.9100 | (-0.0020) | LOT: 13310 |
| Sample #2 | 1.4610 | (-0.0020) | 2.9210 | (0.0020) | Exp: 11.11.15 |
| Sample #3 | 1.4190 | (0.0400) | 2.9320 | (0.0040) | DR3455 |
| Sample #4 | 1.4210 | (0.0540) | 2.9110 | (0.0220) | |
| Avg % Abs | 1.4337 | (0.0307) | 2.9213 | (0.0093) | |
| STD DEV | 0.0237 | (0.0291) | 0.0105 | (0.0110) | |
| REL STD DEV | 1.653 | (95.033) | 0.360 | (118.019) | |

| | | | | | |
|--|--------|-------------|--------|-------------|--------------|
| Solution = 0.150 g/210L or 0.7143 mg/l, Samples = 4, Discarded = 1 | | | | | |
| Sample | % Abs | (% Abs Ref) | % Abs | (% Abs Ref) | 0.150 AC |
| Sample #1 | 2.5400 | (0.0000) | 5.0880 | (0.0260) | LOT: 13150 |
| Sample #2 | 2.5870 | (0.0080) | 5.1480 | (0.0210) | Exp: 6.11.15 |
| Sample #3 | 2.5570 | (0.0380) | 5.1320 | (0.0440) | DR5188 |
| Sample #4 | 2.5860 | (0.0250) | 5.1160 | (0.0450) | |
| Avg % Abs | 2.5767 | (0.0237) | 5.1320 | (0.0367) | |
| STD DEV | 0.0170 | (0.0150) | 0.0160 | (0.0136) | |
| REL STD DEV | 0.661 | (63.568) | 0.312 | (37.028) | |

Solution = 0.300 g/210L or 1.4286 mg/l, Samples = 4, Discarded = 1

| Sample | % Abs | (% Abs Ref) |
|-------------|--------|-------------|
| Sample #1 | 4.8600 | (0.0080) |
| Sample #2 | 4.8930 | (0.0150) |
| Sample #3 | 4.9190 | (0.0130) |
| Sample #4 | 4.8800 | (0.0280) |
| Avg % Abs | 4.8973 | (0.0187) |
| STD DEV | 0.0199 | (0.0081) |
| REL STD DEV | 0.405 | (43.631) |

| % Abs | (% Abs Ref) | 0.300 AC |
|--------|-------------|--------------|
| 9.6210 | (0.0000) | |
| 9.6310 | (0.0170) | LOT: 13300 |
| 9.6490 | (0.0270) | Exp: 11.4.15 |
| 9.6170 | (0.0310) | |
| 9.6323 | (0.0250) | |
| 0.0160 | (0.0072) | DR 5190 |
| 0.167 | (28.844) | |

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TOXL
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-005947
 04/06/2015 15:37:07

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 pg 2 of 2
 CEE

Auto Calibration

| <<<<< 3um >>>>> | | | <<<<< 9um >>>>> | | |
|-------------------|----------|----------|-----------------|----------|----------|
| ----- | | | ----- | | |
| Zero Order Coef | -280.96 | | | -269.82 | |
| First Order Coef | 2800.34 | | | 1360.42 | |
| Second Order Coef | 35.30 | | | 15.67 | |
| ----- | | | ----- | | |
| Act | Fit | Residual | Act | Fit | Residual |
| (g/210L) | (g/210L) | (g/210L) | (g/210L) | (g/210L) | (g/210L) |
| 0.000 | 0.000 | -0.0005 | 0.000 | -0.000 | 0.0002 |
| 0.020 | 0.021 | -0.0005 | 0.020 | 0.020 | -0.0004 |
| 0.040 | 0.039 | 0.0014 | 0.040 | 0.040 | 0.0004 |
| 0.080 | 0.080 | 0.0001 | 0.080 | 0.081 | -0.0006 |
| 0.150 | 0.151 | -0.0005 | 0.150 | 0.150 | 0.0004 |
| 0.300 | 0.300 | 0.0001 | 0.300 | 0.300 | -0.0000 |
| ----- | | | ----- | | |

| <<<<< 3um >>>>> | | | <<<<< 9um >>>>> | | |
|--|-----------|--|-----------------|--|------------------|
| ----- | | | ----- | | |
| Solution = 0.100 g/210L or 0.4762 mg/l, Samples = 4, Discarded = 1 | | | | | |
| Sample | | | | | |
| Sample #1 | 4386.00 | | 4357.00 | | 0.100 AC |
| Sample #2 | 4233.00 | | 4311.00 | | LOT: 32/14/100A1 |
| Sample #3 | 4296.00 | | 4348.00 | | EXP: 12/5/16 |
| Sample #4 | 4226.00 | | 4315.00 | | CYL: 025 |
| Avg | 4251.6665 | | 4324.6665 | | |
| STD DEV | 38.5530 | | 20.3060 | | |
| REL STD DEV | 0.907 | | 0.470 | | |
| H2O adjust (mg/l*10k) | 510 | | 437 | | |

Atmospheric Pressure = 954

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

Charles E. Edwards

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

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-005947
Location = TOXL 8164.13.00 06/09
04/06/2015 16:42

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

Flow Cal. Date: 06/21/2013
Slope 693
Intercept -735360

IR Calibration Date: 04/06/2015

| | 3um | 9um |
|--------------------|--------|--------|
| 0th Coef(*100): | -28096 | -26982 |
| 1st Coef(*100): | 280034 | 136042 |
| 2nd Coef(*100): | 3530 | 1567 |
| H2O adj(mg/l*10k): | 510 | 437 |

***** 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 80-005947
Location = TOXL 8164.13.00 06/09
04/06/2015 16:30

WET CAL CHECK

| Test | AC | Time |
|--------------|-------|-------|
| 01 Room Air | 0.000 | 16:30 |
| 02 Std. Sol. | 0.010 | 16:31 |
| 03 Room Air | 0.000 | 16:32 |
| 04 Std. Sol. | 0.009 | 16:32 |
| 05 Room Air | 0.000 | 16:33 |
| 06 Std. Sol. | 0.010 | 16:34 |
| 07 Room Air | 0.000 | 16:34 |

08 Sim Temp = 34.0°C

Simul Ser No = DR5132
Std Sol No = 201403D
County = 08 Oper No. = 666666



Operator Signature
CHARLES EDER

Remarks:

Low AC
0.010 AC (sim. Sol.)

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 80-005947
Location = TOXL 8164.13.00 06/09
04/06/2015 16:35

WET CAL CHECK

| Test | AC | Time |
|--------------|-------|-------|
| 01 Room Air | 0.000 | 16:36 |
| 02 Std. Sol. | 0.405 | 16:37 |
| 03 Room Air | 0.000 | 16:37 |
| 04 Std. Sol. | 0.406 | 16:38 |
| 05 Room Air | 0.000 | 16:39 |
| 06 Std. Sol. | 0.407 | 16:39 |
| 07 Room Air | 0.000 | 16:40 |

08 Sim Temp = 34.0°C

Simul Ser No = DR5191
Std Sol No = 13113
County = 08 Oper No. = 666666



Operator Signature
CHARLES EDER

Remarks:

HIGH AC
0.400 AC (Sim. Sol.)
(REPL)

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 80-005947
Location = TOXL 8164.13.00 06/09
04/06/2015 16:43

| Test | AC | Time |
|------------------|-------|-------|
| 01 Room Air | 0.000 | 16:44 |
| 02 *Subject Test | INT* | 16:45 |
| 03 Room Air | 0.000 | 16:45 |

*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*
0.10AC + 0.05% ACETONE

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 80-005947
Location = TOXL 8164.13.00 06/09
04/06/2015 16:46

| Test | AC | Time |
|---------------|-------|-------|
| 01 Diagnostic | OK | 16:46 |
| 02 Room Air | RFI* | 16:47 |
| 03 Room Air | 0.000 | 16:47 |

*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

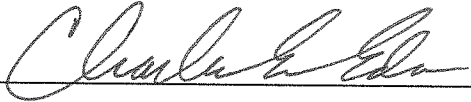
Intoxilyzer Test Record and Checklist
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-005947
Location = TOXL 8164.13.00 06/09
04/06/2015 16:47

DRY CAL CHECK

| Test | AC | Time |
|-------------|-------|-------|
| 01 Room Air | 0.000 | 16:48 |
| 02 Std. Gas | 0.080 | 16:48 |
| 03 Room Air | 0.000 | 16:49 |
| 04 Std. Gas | 0.080 | 16:49 |
| 05 Room Air | 0.000 | 16:50 |
| 06 Std. Gas | 0.081 | 16:50 |
| 07 Room Air | 0.000 | 16:50 |

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



Operator Signature
CHARLES EDER

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

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 80-005947
Location = TOXL 8164.13.00 06/09
04/06/2015 16:51

DRY CAL CHECK

| Test | AC | Time |
|-------------|-------|-------|
| 01 Room Air | 0.000 | 16:52 |
| 02 Std. Gas | 0.080 | 16:52 |
| 03 Room Air | 0.000 | 16:52 |
| 04 Std. Gas | 0.080 | 16:53 |
| 05 Room Air | 0.000 | 16:53 |
| 06 Std. Gas | 0.080 | 16:54 |
| 07 Room Air | 0.000 | 16:54 |

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



Operator Signature
CHARLES EDER

Remarks:

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

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 80-005947
Location = TOXL 8164.13.00 06/09
04/06/2015 16:55

DRY CAL CHECK

| Test | AC | Time |
|-------------|-------|-------|
| 01 Room Air | 0.000 | 16:55 |
| 02 Std. Gas | 0.081 | 16:55 |
| 03 Room Air | 0.000 | 16:56 |
| 04 Std. Gas | 0.080 | 16:56 |
| 05 Room Air | 0.000 | 16:57 |
| 06 Std. Gas | 0.080 | 16:57 |
| 07 Room Air | 0.000 | 16:58 |

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



Operator Signature
CHARLES EDER

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