



NORTH DAKOTA OFFICE OF ATTORNEY GENERAL
CRIME LABORATORY DIVISION

INTOXILYZER® 8000 ANNUAL INSPECTION

Intoxilyzer® 8000 Serial Number: 80-00 5944 Inspection Location: TOXL

A. Pre-Inspection

1. Items with Instrument:
 - Gas Cylinder Yes or No (If Yes, Lot # 01923080A3 Cyl. # 17)
 - Keys Yes or No
 - Power Cord Yes or No
2. Download Data
3. Upload Operator File
4. Current Location Code: CASS
5. Battery Check
 - Was the external battery pack replaced? Yes or No
6. O-Rings
 - Replaced Simulator O-Ring Yes or No
 - Replaced Breath Tube O-Ring Yes or No

B. General Setup and Checks:

1. Diagnostics passed and instrument in "Ready" mode
2. Breath tube heated
3. Date, time and location code (Level 2,E). Re-set if necessary.
Time Zone: CST or MDT (Time on test records will be in time zone circled).
4. Print test (Level 1,P). Sign and attach test record.
5. Tank monitor (Level 3,D,G).
Display: 840 psi Regulator: 800 psi
Display and Regulator ± 50 psi of each other Yes or No
Gas tank tare necessary? Yes or No
If Yes, display readings after tare (Level 3,M,C,G):
Display: _____ psi Regulator: _____ psi

C. Tests (Sign and attach test records):

1. Configure simulator for the following test (Level 1,S).
Wet Calibration Check - Low AC (Level 1,C)
Known Value ≤ 0.03 AC: 0.020 AC
Sim. Ser #: MP3002
Lot #: 202301E
Exp. Date: 17Jan25
 Results ± 0.005 of known AC

2. Configure simulator for the following test (Level 1,S).
 Wet Calibration Check - High AC (Level 1,C)
 Known Value \geq 0.25 AC: 0.400 AC
 Sim. Ser #: MP6036
 Lot #: 202212C
 Exp. Date: 08Dec24
 Results \pm 5% AC of known AC
3. Configure dry gas standard for the remaining tests (Level 1,S).
 Known Value : 0.080 AC
 Gas Cylinder Lot #: 28423080A3 + 01923080A3
 Cylinder #: 11 + 17
 Exp. Date: 115125 + 215125
4. Interferent Check (Level 1,B)
 Known Value: 0.10 AC + 0.05% Acetone
 Sim. Ser #: DR7344
 Lot #: 1CS8
 Exp. Date: NIA
 Display reads "Interferent Detect"
5. RFI Check (CMS Mode)
 Display reads "RFI Detect"
6. Dry Calibration Check (Level 1,C)
 Test 1 0.080 Test 4 0.080 Test 7 0.080
 Test 2 0.079 Test 5 0.080 Test 8 0.079
 Test 3 0.080 Test 6 0.079 Test 9 0.080
 Average 0.079
 Results \pm 0.005 AC of known AC

D. Remarks/Maintenance: initial dry cal check ran high, cal adj tried to run, cal failed \rightarrow auto res value fail. Replaced sample chamber, performed cal adj + initial inspection. Both gas standards were used for the dry gas. See # C.3.

Instrument is acceptable to be used in the field. Yes or No

If No, state reason(s) why: _____

If Yes, change location code back to A.4. NIA instrument swapped

[Signature]
 Inspector Signature

01 May 2024
 Date

[Signature]
 Reviewer

02 May 2024
 Date

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

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-005944
Location = TOXL 8164.14.00 09/16
04/11/2024 11:38

***** 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 #? 01923080A3
Standard Cyl #? 17
Standard Expiration? 02/05/2025
Oper No? 133237

Flow Cal. Date: 06/20/2013
Slope 677
Intercept -702620

IR Calibration Date: 06/09/2017
 3um 9um

0th Coef(*100): -16158 -17815
1st Coef(*100): 266780 136962
2nd Coef(*100): 1117 1089
H2O adj(mg/l*10k): 317 364

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



Operator Signature
ANNA NAREHOOD

Remarks: Pmnt Test

Form 106-I8000

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

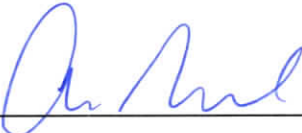
CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-005944
Location = TOXL 8164.14.00 09/16
04/11/2024 11:57

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	11:58
02 Std. Sol.	0.021	11:59
03 Room Air	0.000	11:59
04 Std. Sol.	0.021	12:00
05 Room Air	0.000	12:00
06 Std. Sol.	0.022	12:01
07 Room Air	0.000	12:02

08 Sim Temp = 34.0°C

Simul Ser No = MP3002
Std Sol No = 202301E
County = 08 Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks: *Low AC Check - 0.020 AC*

Form 106-I8000

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NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-005944
Location = TOXL 8164.14.00 09/16
04/11/2024 12:02

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	12:03
02 Std. Sol.	0.403	12:04
03 Room Air	0.000	12:04
04 Std. Sol.	0.403	12:05
05 Room Air	0.000	12:05
06 Std. Sol.	0.401	12:06
07 Room Air	0.000	12:07

08 Sim Temp = 34.0°C

Simul Ser No = MP6036

Std Sol No = 202212C

County = 08

Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks: High Ac check - 0.400Ac

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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 80-005944
Location = TOXL 8164.14.00 09/16
04/11/2024 12:08

Test	AC	Time
01 Room Air	0.000	12:09
02 *Subject Test	INT*	12:10
03 Room Air	0.000	12:10

*Invalid Test
Interferent Detected

Sub Name = TEST, DONOR2 NONE
Sub DOB = 07/25/1998
Sub Sex = Male Weight = NA
Test = OTH Cit = INTERFERENT CK
Dr. Lic. = ND/TES989643
Lot No = 28423080A3
Cyl No = 11
Expiration Date = 11/05/2025
County = 08 Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks: *Interferent 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 80-005944
Location = TOXL 8164.14.00 09/16
04/11/2024 12:10

Test	AC	Time
01 Diagnostic	OK	12:11
02 Room Air	0.000	12:12
03 *Subject Test	RFI*	12:12
04 Room Air	0.000	12:12

*Invalid Test
Inhibited - RFI

Sub Name = TEST, DONOR2 NONE
Sub DOB = 07/25/1998
Sub Sex = Male Weight = NA
Test = OTH Cit = RFI CHECK
Dr. Lic. = ND/TES989643
Lot No = 28423080A3
Cyl No = 11
Expiration Date = 11/05/2025
County = 08 Oper No. = 133237

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



Operator Signature
ANNA NAREHOOD

Remarks: *RFI check*

Form 106-I8000

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CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-005944
Location = TOXL 8164.14.00 09/16
04/11/2024 12:13

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	12:13
02 Std. Gas	0.083	12:14
03 Room Air	0.000	12:14
04 Std. Gas	0.083	12:15
05 Room Air	0.000	12:15
06 Std. Gas	0.082	12:16
07 Room Air	0.000	12:16

Lot No = 28423080A3
Cyl No = 11
Exp Date = 11/05/2025
County = 08 Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks: *Dry cal check
needs cal adj.*

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CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-005944
Location = TOXL 8164.14.00 09/16
05/01/2024 10:34

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	10:34
02 Std. Sol.	0.020	10:35
03 Room Air	0.000	10:36
04 Std. Sol.	0.020	10:36
05 Room Air	0.000	10:37
06 Std. Sol.	0.021	10:38
07 Room Air	0.000	10:38

08 Sim Temp = 34.0°C

Simul Ser No = MP3002
Std Sol No = 202301E
County = 08 Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks: *LOW AC check - 0.020 Ac
post cal adj.*

Form 106-I8000

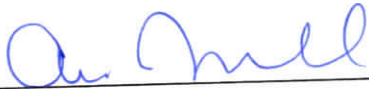
Intoxilyzer Test Record and Checklist
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CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-005944
Location = TOXL 8164.14.00 09/16
05/01/2024 10:39

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	10:40
02 Std. Sol.	0.403	10:41
03 Room Air	0.000	10:41
04 Std. Sol.	0.406	10:42
05 Room Air	0.000	10:43
06 Std. Sol.	0.406	10:43
07 Room Air	0.000	10:44
08 Sim Temp = 34.0°C		

Simul Ser No = MP6036
Std Sol No = 202212C Oper No. = 133237
County = 08



Operator Signature
ANNA NAREHOOD

Remarks: High AC Check -0.400AC
post cal adj.

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 80-005944
Location = TOXL 8164.14.00 09/16
05/01/2024 12:45

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	12:46
02 Std. Gas	0.080	12:46
03 Room Air	0.000	12:47
04 Std. Gas	0.079	12:47
05 Room Air	0.000	12:48
06 Std. Gas	0.080	12:48
07 Room Air	0.000	12:49

Lot No = 01923080A3
Cyl No = 17
Exp Date = 02/05/2025
County = 08 Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks: Dry cal check #1-3
post cal adj

Form 106-I8000

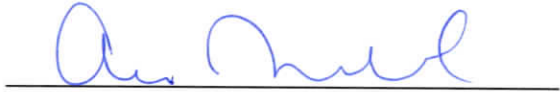
Intoxilyzer Test Record and Checklist
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-005944
Location = TOXL 8164.14.00 09/16
05/01/2024 12:49

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	12:49
02 Std. Gas	0.080	12:50
03 Room Air	0.000	12:50
04 Std. Gas	0.080	12:51
05 Room Air	0.000	12:51
06 Std. Gas	0.079	12:52
07 Room Air	0.000	12:52

Lot No = 01923080A3
Cyl No = 17
Exp Date = 02/05/2025
County = 08 Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks: Dry Cal Check #4-6
post cal adj.

Form 106-I8000

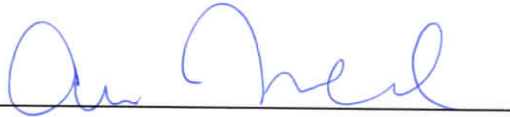
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NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-005944
Location = TOXL 8164.14.00 09/16
05/01/2024 12:53

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	12:53
02 Std. Gas	0.080	12:54
03 Room Air	0.000	12:54
04 Std. Gas	0.079	12:55
05 Room Air	0.000	12:55
06 Std. Gas	0.080	12:55
07 Room Air	0.000	12:56

Lot No = 01923080A3
Cyl No = 17
Exp Date = 02/05/2025
County = 08 Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks: Dry cal check # 7-9
post cal adj.

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