



NORTH DAKOTA OFFICE OF ATTORNEY GENERAL
CRIME LABORATORY DIVISION

INTOXILYZER® 8000 ANNUAL INSPECTION

Intoxilyzer® 8000 Serial Number: 80-00 5956 Inspection Location: TOXL

A. Pre-Inspection

1. Items with Instrument:
 - Gas Cylinder Yes or No (If Yes, Lot # _____ Cyl. # _____)
 - Keys Yes or No
 - Power Cord Yes or No
2. Download Data
3. Upload Operator File
4. Current Location Code: TOXL
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: 506 psi Regulator: 500 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: 1/20/25
 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 #: 14323080A4
 Cylinder #: 13
 Exp. Date: 015/25
4. Interferent Check (Level 1,B)
 Known Value: 0.10 AC + 0.05% Acetone
 Sim. Ser #: DR7344
 Lot #: ICS 8
 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	<u>0.079</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>0.080</u>	Test 6	<u>0.080</u>	Test 9	<u>0.080</u>
		Average	<u>0.080</u>		

 Results \pm 0.005 AC of known AC

D. Remarks/Maintenance: initial dry calibration check was high, calibration adjustment was performed. Low AC, high AC and dry calibration checks were all reran.

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

 Inspector Signature 04 April 2024
Date

 Reviewer 05 Apr 2024
Date

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

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-005956
Location = TOXL 8164.14.00 09/16
04/03/2024 12:21

***** 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 #? 26021080A1
Standard Cyl #? 35
Standard Expiration? 10/05/2023
Oper No? 133237

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

IR Calibration Date: 06/21/2023
 3um 9um

0th Coef(*100): -12962 -16516
1st Coef(*100): 280378 135918
2nd Coef(*100): 2783 1392
H2O adj(mg/l*10k): 435 476

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



Operator Signature
ANNA NAREHOOD

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 8164.14.00 09/16
04/03/2024 12:30

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	12:30
02 Std. Sol.	0.021	12:31
03 Room Air	0.000	12:32
04 Std. Sol.	0.021	12:33
05 Room Air	0.000	12:33
06 Std. Sol.	0.021	12:34
07 Room Air	0.000	12:34

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 - 0.020AC

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 8164.14.00 09/16
04/03/2024 12:39

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	12:40
02 Std. Sol.	0.405	12:40
03 Room Air	0.000	12:41
04 Std. Sol.	0.404	12:42
05 Room Air	0.000	12:42
06 Std. Sol.	0.406	12:43
07 Room Air	0.000	12:44

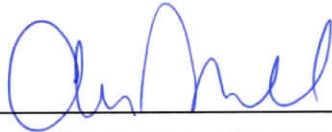
08 Sim Temp = 34.0°C

Simul Ser No = MP6036

Std Sol No = 202212C

County = 08

Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks: High AC check 0.400

Form 106-I8000

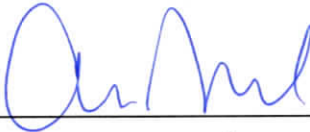
Intoxilyzer Test Record and Checklist
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-005956
Location = TOXL 8164.14.00 09/16
04/03/2024 12:48

Test	AC	Time
01 Room Air	0.000	12:48
02 *Subject Test	INT*	12:50
03 Room Air	0.000	12:50

*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 = 14323080A4
Cyl No = 13
Expiration Date = 06/05/2025
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 80-005956
Location = TOXL 8164.14.00 09/16
04/03/2024 13:00

Test	AC	Time
01 Diagnostic	OK	13:00
02 Room Air	0.000	13:01
03 *Subject Test	RFI*	13:01
04 Room Air	0.000	13:02

*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 = 14323080A4
Cyl No = 13
Expiration Date = 06/05/2025
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

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 8164.14.00 09/16
04/03/2024 14:32

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	14:33
02 Std. Gas	0.083	14:33
03 Room Air	0.000	14:34
04 Std. Gas	0.083	14:34
05 Room Air	0.000	14:35
06 Std. Gas	0.083	14:35
07 Room Air	0.000	14:36

Lot No = 14323080A4
Cyl No = 13
Exp Date = 06/05/2025
County = 08 Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks: Dry cal check
cal adj. needed.

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 8164.14.00 09/16
04/04/2024 14:08

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	14:09
02 Std. Sol.	0.019	14:10
03 Room Air	0.000	14:10
04 Std. Sol.	0.020	14:11
05 Room Air	0.000	14:12
06 Std. Sol.	0.019	14:12
07 Room Air	0.000	14:13

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
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-005956
Location = TOXL 8164.14.00 09/16
04/04/2024 14:14

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	14:14
02 Std. Sol.	0.394	14:15
03 Room Air	0.000	14:16
04 Std. Sol.	0.397	14:16
05 Room Air	0.000	14:17
06 Std. Sol.	0.396	14:18
07 Room Air	0.000	14:18

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
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 80-005956
Location = TOXL 8164.14.00 09/16
04/04/2024 14:23

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	14:24
02 Std. Gas	0.079	14:24
03 Room Air	0.000	14:25
04 Std. Gas	0.080	14:25
05 Room Air	0.000	14:25
06 Std. Gas	0.080	14:26
07 Room Air	0.000	14:26

Lot No = 14323080A4
Cyl No = 13
Exp Date = 06/05/2025
County = 08 Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks: Dry calibration check
#1-3
post cal adj.
Form 106-I8000

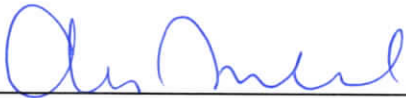
Intoxilyzer Test Record and Checklist
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-005956
Location = TOXL 8164.14.00 09/16
04/04/2024 14:27

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	14:27
02 Std. Gas	0.080	14:28
03 Room Air	0.000	14:28
04 Std. Gas	0.080	14:28
05 Room Air	0.000	14:29
06 Std. Gas	0.080	14:29
07 Room Air	0.000	14:30

Lot No = 14323080A4
Cyl No = 13
Exp Date = 06/05/2025
County = 08 Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks: *Dry calibration check*
#4-4
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 80-005956
Location = TOXL 8164.14.00 09/16
04/04/2024 14:31

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	14:31
02 Std. Gas	0.081	14:32
03 Room Air	0.000	14:32
04 Std. Gas	0.080	14:33
05 Room Air	0.000	14:33
06 Std. Gas	0.080	14:33
07 Room Air	0.000	14:34

Lot No = 14323080A4
Cyl No = 13
Exp Date = 06/05/2025
County = 08 Oper No. = 133237



Operator Signature
ANNA NAREHOOD

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

Form 106-I8000