



NORTH DAKOTA OFFICE OF ATTORNEY GENERAL
CRIME LABORATORY DIVISION

INTOXILYZER® 8000 ANNUAL INSPECTION

Intoxilyzer® 8000 Serial Number: 80-00 5943 Inspection Location: TDXL

A. Pre-Inspection

1. Items with Instrument:
 - Gas Cylinder Yes or No (If Yes, Lot # 28423080A3 Cyl. # 42)
 - Keys Yes or No
 - Power Cord Yes or No
2. Download Data
3. Upload Operator File
4. Current Location Code: NCSO
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: 942 psi Regulator: 950 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 #: 2023DIE
Exp. Date: 1Jan25
 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 #: MP1036
 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 #: 28423 14323080A4
 Cylinder #: 12
 Exp. Date: 6/5/25
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)


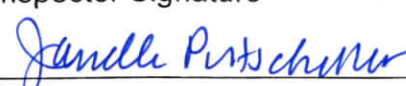
Test 1	<u>0.082</u>	Test 4	<u>0.082</u>	Test 7	<u>0.082</u>
Test 2	<u>0.083</u>	Test 5	<u>0.082</u>	Test 8	<u>0.083</u>
Test 3	<u>0.082</u>	Test 6	<u>0.082</u>	Test 9	<u>0.082</u>
Average <u>0.082</u>					

 Results \pm 0.005 AC of known AC

D. Remarks/Maintenance: NIA

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.

<u></u>	<u>20 May 2024</u>
Inspector Signature	Date
<u></u>	<u>21 May 2024</u>
Reviewer	Date

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

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-005943
Location = TOXL 8164.14.00 09/16
05/20/2024 11:33

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

abcdefghijklmnopqrstuvwxyz1234567890-=_|
ABCDEFGHIJKLMNopqrstuvwxyz!@#%&^*()_+?

abcdefghijklmnopqrstuvwxyz1234567890-=_|
ABCDEFGHIJKLMNopqrstuvwxyz!@#%&^*()_+?

Current Instrument Setup

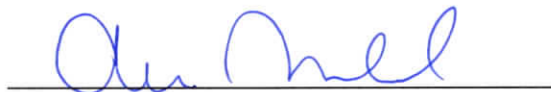
Data Entry Mode: Enabled
Start Test Sequence: DABACABA
Display Prelim Rslt? Yes
Display Third Digit? Yes
Inhib Printer(Y/N)? No
Display Volume? No
Disable On Memfull? Yes
of Print Copies? 1
Select Std (D/W/I)? Dry
Standard Value? 0.080
Standard Lot #? 28423080A3
Standard Cyl #? 42
Standard Expiration? 11/05/2025
Oper No? 133237

Flow Cal. Date: 06/20/2013
Slope 686
Intercept -735246

IR Calibration Date: 08/26/2016
 3um 9um

0th Coef(*100): -13589 -19547
1st Coef(*100): 284566 139614
2nd Coef(*100): 2717 1336
H2O adj(mg/l*10k): 381 404

***** 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 80-005943
Location = TOXL 8164.14.00 09/16
05/20/2024 12:01

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	12:02
02 Std. Sol.	0.020	12:02
03 Room Air	0.000	12:03
04 Std. Sol.	0.021	12:04
05 Room Air	0.000	12:04
06 Std. Sol.	0.021	12:05
07 Room Air	0.000	12:05

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 80-005943
Location = TOXL 8164.14.00 09/16
05/20/2024 12:06

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	12:07
02 Std. Sol.	0.397	12:08
03 Room Air	0.000	12:08
04 Std. Sol.	0.397	12:09
05 Room Air	0.000	12:10
06 Std. Sol.	0.398	12:10
07 Room Air	0.000	12:11

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

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 80-005943
Location = TOXL 8164.14.00 09/16
05/20/2024 12:13

Test	AC	Time
01 Room Air	0.000	12:14
02 *Subject Test	INT*	12:15
03 Room Air	0.000	12:15

*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 = 12
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

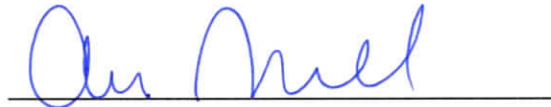
CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-005943
Location = TOXL 8164.14.00 09/16
05/20/2024 12:17

Test	AC	Time
01 Diagnostic	OK	12:18
02 Room Air	RFI*	12:18
03 Room Air	0.000	12:18

*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 = 12
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

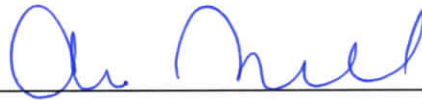
Intoxilyzer Test Record and Checklist
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-005943
Location = TOXL 8164.14.00 09/16
05/20/2024 12:18

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	12:19
02 Std. Gas	0.082	12:19
03 Room Air	0.000	12:20
04 Std. Gas	0.083	12:20
05 Room Air	0.000	12:21
06 Std. Gas	0.082	12:21
07 Room Air	0.000	12:22

Lot No = 14323080A4
Cyl No = 12
Exp Date = 06/05/2025
County = 08 Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks: Dry cal check #1-3

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 80-005943
Location = TOXL 8164.14.00 09/16
05/20/2024 12:25

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	12:25
02 Std. Gas	0.082	12:26
03 Room Air	0.000	12:26
04 Std. Gas	0.082	12:27
05 Room Air	0.000	12:27
06 Std. Gas	0.082	12:28
07 Room Air	0.000	12:28

Lot No = 14323080A4
Cyl No = 12
Exp Date = 06/05/2025
County = 08 Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks: Dry cal check #4-6

Form 106-I8000

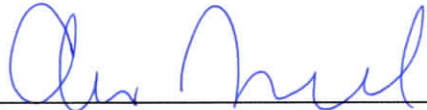
Intoxilyzer Test Record and Checklist
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-005943
Location = TOXL 8164.14.00 09/16
05/20/2024 12:29

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	12:30
02 Std. Gas	0.082	12:30
03 Room Air	0.000	12:31
04 Std. Gas	0.083	12:31
05 Room Air	0.000	12:32
06 Std. Gas	0.082	12:32
07 Room Air	0.000	12:32

Lot No = 14323080A4
Cyl No = 12
Exp Date = 06/05/2025
County = 08 Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks: Dry cal check #7-9

Form 106-I8000