



NORTH DAKOTA OFFICE OF ATTORNEY GENERAL
CRIME LABORATORY DIVISION

INTOXILYZER® 8000 ANNUAL INSPECTION

Intoxilyzer® 8000 Serial Number: 80-00 4936 Inspection Location: ToxL

A. Pre-Inspection

1. Items with Instrument:
 - Gas Cylinder Yes or No (If Yes, Lot # 01923080A3 Cyl. # 52)
 - Keys Yes or No
 - Power Cord Yes or No
2. Download Data
3. Upload Operator File
4. Current Location Code: BOTT
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: 910 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 #: MP5318
 - Lot #: 202201A
 - Exp. Date: 11Jan24
 - Results ± 0.005 of known AC

Toxicology Unit - Breath Alcohol Section	Qualtrax ID: 11698 Revision: 1
Intoxilyzer 8000 Annual Inspection	Status: Published Published: 03/24/2023
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- 2. Configure simulator for the following test (Level 1,S).
 Wet Calibration Check - High AC (Level 1,C)
 Known Value \geq 0.25 AC: 0.300 AC
 Sim. Ser #: 202 MP3067
 Lot #: 202201A 2022DIF
 Exp. Date: 18Jan24
 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 #: 26021080A1
 Cylinder #: 3
 Exp. Date: 10/5/23
- 4. Interferent Check (Level 1,B)
 Known Value: 0.10 AC + 0.05% Acetone
 Sim. Ser #: DR7345
 Lot #: ICS 7
 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 0.079 Test 7 0.080
 Test 2 0.080 Test 5 0.080 Test 8 0.079
 Test 3 0.080 Test 6 0.080 Test 9 0.080
 Average 0.079
 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.

[Signature]
 Inspector Signature

09 June 23
 Date

Janelle Pertscheller
 Reviewer

09 June 23
 Date

Toxicology Unit - Breath Alcohol Section	Qualtrax ID: 11698 Revision: 1
Intoxilyzer 8000 Annual Inspection	Status: Published Published: 03/24/2023
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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 80-004936
Location = TOXL 8164.14.00 09/16
06/09/2023 11:30

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

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

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

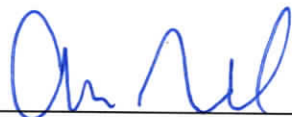
Current Instrument Setup
Data Entry Mode: Enabled
Start Test Sequence: DABACABA
Display Prelim Rslt? Yes
Display Third Digit? Yes
Inhib Printer(Y/N)? No
Display Volume? No
Disable On Memfull? Yes
of Print Copies? 1
Select Std (D/W/I)? Dry
Standard Value? 0.080
Standard Lot #? 01923080A3
Standard Cyl #? 52
Standard Expiration? 02/05/2025
Oper No? 133237

Flow Cal. Date: 01/18/2010
Slope 732
Intercept -767769

IR Calibration Date: 04/20/2016

	3um	9um
0th Coef(*100):	-15846	-19883
1st Coef(*100):	260423	131703
2nd Coef(*100):	1755	1110
H2O adj(mg/l*10k):	371	394

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


Operator Signature
ANNA NAREHOOD

Remarks: Print Test

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NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004936
Location = TOXL 8164.14.00 09/16
06/09/2023 11:58

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	11:59
02 Std. Sol.	0.020	11:59
03 Room Air	0.000	12:00
04 Std. Sol.	0.020	12:01
05 Room Air	0.000	12:01
06 Std. Sol.	0.020	12:02
07 Room Air	0.000	12:02

08 Sim Temp = 34.0°C

Simul Ser No = MP5318
Std Sol No = 202201A
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 80-004936
Location = TOXL 8164.14.00 09/16
06/09/2023 12:07

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	12:08
02 Std. Sol.	0.297	12:09
03 Room Air	0.000	12:09
04 Std. Sol.	0.297	12:10
05 Room Air	0.000	12:11
06 Std. Sol.	0.298	12:11
07 Room Air	0.000	12:12

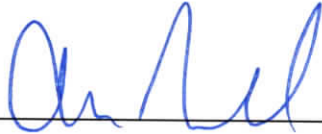
08 Sim Temp = 34.0°C

Simul Ser No = MP3067

Std Sol No = 202201F

County = 08

Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks: High AC Check - 0.300Ac

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 80-004936
Location = TOXL 8164.14.00 09/16
06/09/2023 12:13

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

*Invalid Test
Interferent Detected

Sub Name = ', DONOR2 NONE
Sub DOB = 07/25/1998
Sub Sex = Male Weight = NA
Test = OTH Cit = RFI CHECK
Dr. Lic. = ND/TES989643
Lot No = 26021080A1
Cyl No = 3
Expiration Date = 10/05/2023
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

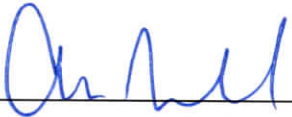
CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004936
Location = TOXL 8164.14.00 09/16
06/09/2023 12:16

Test	AC	Time
01 Diagnostic	OK	12:16
02 Room Air	0.000	12:17
03 *Subject Test	RFI*	12:17
04 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 = 26021080A1
Cyl No = 3
Expiration Date = 10/05/2023
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

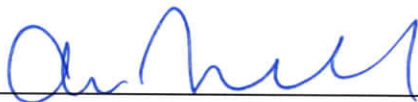
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NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004936
Location = TOXL 8164.14.00 09/16
06/09/2023 12:18

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	12:18
02 Std. Gas	0.080	12:19
03 Room Air	0.000	12:19
04 Std. Gas	0.080	12:19
05 Room Air	0.000	12:20
06 Std. Gas	0.080	12:20
07 Room Air	0.000	12:21

Lot No = 26021080A1
Cyl No = 3
Exp Date = 10/05/2023
County = 08 Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks: Dry Cal check #1-3

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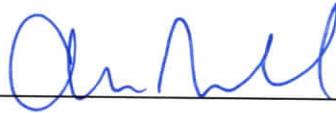
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NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004936
Location = TOXL 8164.14.00 09/16
06/09/2023 12:24

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	12:24
02 Std. Gas	0.079	12:25
03 Room Air	0.000	12:25
04 Std. Gas	0.080	12:26
05 Room Air	0.000	12:26
06 Std. Gas	0.080	12:26
07 Room Air	0.000	12:27

Lot No = 26021080A1
Cyl No = 3
Exp Date = 10/05/2023
County = 08 Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks: Dry Cal check #46

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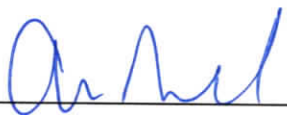
Intoxilyzer Test Record and Checklist
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004936
Location = TOXL 8164.14.00 09/16
06/09/2023 12:27

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	12:28
02 Std. Gas	0.080	12:28
03 Room Air	0.000	12:29
04 Std. Gas	0.079	12:29
05 Room Air	0.000	12:29
06 Std. Gas	0.080	12:30
07 Room Air	0.000	12:30

Lot No = 26021080A1
Cyl No = 3
Exp Date = 10/05/2023
County = 08 Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks: *Dry cal check #79*

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