



NORTH DAKOTA OFFICE OF ATTORNEY GENERAL
CRIME LABORATORY DIVISION

INTOXILYZER® 8000 ANNUAL INSPECTION

Intoxilyzer® 8000 Serial Number: 80-00 3072 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: 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 #: 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 #: MP6039
 Lot #: 202201F
 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 ^{air}
 Gas Cylinder Lot #: 202-26021080A1
 Cylinder #: 25
 Exp. Date: 10/5/23
4. Interferent Check (Level 1,B)
 Known Value: 0.10 AC + 0.05% Acetone
 Sim. Ser #: DR3841
 Lot #: ICS7
 Exp. Date: N/A
 Display reads "Interferent Detect"
5. RFI Check (CMS Mode)
 Display reads "RFI Detect"
6. Dry Calibration Check (Level 1,C)
 Test 1 0.081 Test 4 0.082 Test 7 0.082
 Test 2 0.082 Test 5 0.082 Test 8 0.082
 Test 3 0.081 Test 6 0.082 Test 9 0.082
 Average 0.081
 Results \pm 0.005 AC of known AC

D. Remarks/Maintenance: N/A

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.

an mel
 Inspector Signature

06 Apr 2023
 Date

Janelle Putscheller
 Reviewer

10 Apr 2023
 Date

Toxicology Unit - Breath Alcohol Section	Qualtrax ID: 11698 Revision: 1
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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 80-003072
Location = TOXL 8164.14.00 09/16
04/06/2023 10:16

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

abcdefghijklmnopqrstuvwxy1234567890-|=|
ABCDEFGHIJKLMN0PQRSTUVWXYZ!@#%&^*()_+?

abcdefghijklmnopqrstuvwxy1234567890-|=|
ABCDEFGHIJKLMN0PQRSTUVWXYZ!@#%&^*()_+?

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 #? 34917080A3
Standard Cyl #? 26
Standard Expiration? 02/05/2020
Oper No? 133237

Flow Cal. Date: 03/09/2011
Slope 682
Intercept -620512

IR Calibration Date: 03/09/2011
 3um 9um

0th Coef(*100): -24766 -17499
1st Coef(*100): 264559 138630
2nd Coef(*100): 1876 1114
H2O adj(mg/l*10k): 497 331

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



Operator Signature
ANNA NAREHOOD

Remarks:

Print Test

Form 106-I8000

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NDOAG Crime Lab. Div., Bismarck, ND 58501

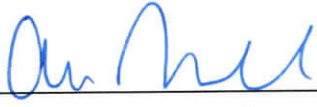
CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-003072
Location = TOXL 8164.14.00 09/16
04/06/2023 10:18

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	10:19
02 Std. Sol.	0.019	10:20
03 Room Air	0.000	10:20
04 Std. Sol.	0.019	10:21
05 Room Air	0.000	10:21
06 Std. Sol.	0.019	10:22
07 Room Air	0.000	10:22

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
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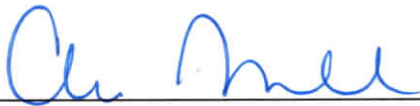
CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-003072
Location = TOXL 8164.14.00 09/16
04/06/2023 10:26

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	10:26
02 Std. Sol.	0.297	10:27
03 Room Air	0.000	10:28
04 Std. Sol.	0.299	10:29
05 Room Air	0.000	10:29
06 Std. Sol.	0.300	10:30
07 Room Air	0.000	10:30

08 Sim Temp = 34.0°C

Simul Ser No = MP6039
Std Sol No = 202201F
County = 08 Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks: *High AC Check - 0.300 AC*

Form 106-I8000

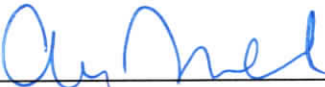
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CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-003072
Location = TOXL 8164.14.00 09/16
04/06/2023 11:10

Test	AC	Time
01 Room Air	0.000	11:11
02 *Subject Test	INT*	11:11
03 Room Air	0.000	11:12

*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 = 26021080A1
Cyl No = 25
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 80-003072
Location = TOXL 8164.14.00 09/16
04/06/2023 11:15

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	11:16
02 Std. Gas	0.081	11:16
03 Room Air	0.000	11:17
04 Std. Gas	0.082	11:17
05 Room Air	0.000	11:17
06 Std. Gas	0.081	11:18
07 Room Air	0.000	11:18

Lot No = 26021080A1
Cyl No = 25
Exp Date = 10/05/2023
County = 08 Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks:

Dry cal check - #1-3

Form 106-I8000

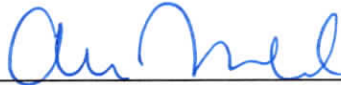
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CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-003072
Location = TOXL 8164.14.00 09/16
04/06/2023 11:19

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	11:20
02 Std. Gas	0.082	11:20
03 Room Air	0.000	11:20
04 Std. Gas	0.082	11:21
05 Room Air	0.000	11:21
06 Std. Gas	0.082	11:22
07 Room Air	0.000	11:22

Lot No = 26021080A1
Cyl No = 25
Exp Date = 10/05/2023
County = 08 Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks: DRY CAL CHECK #4-6

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CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-003072
Location = TOXL 8164.14.00 09/16
04/06/2023 11:23

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	11:23
02 Std. Gas	0.082	11:23
03 Room Air	0.000	11:24
04 Std. Gas	0.082	11:24
05 Room Air	0.000	11:25
06 Std. Gas	0.082	11:25
07 Room Air	0.000	11:26

Lot No = 26021080A1
Cyl No = 25
Exp Date = 10/05/2023
County = 08 Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks: Dm cal Check # 7-9

Form 106-I8000