



NORTH DAKOTA OFFICE OF ATTORNEY GENERAL
CRIME LABORATORY DIVISION

INTOXILYZER® 8000 ANNUAL INSPECTION

Intoxilyzer® 8000 Serial Number: 80-00 06688 Inspection Location: TOXL

A. Pre-Inspection

1. Items with Instrument:
 - Gas Cylinder Yes or No (If Yes, Lot # 01923080A3 Cyl. # 60)
 - Keys Yes or No
 - Power Cord Yes or No
2. Download Data
3. Upload Operator File
4. Current Location Code: STEE
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: 946 psi Regulator: 1000 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: 11/2024
 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
 Gas Cylinder Lot #: 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 #: IC57
 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 0.082 Test 4 0.082 Test 7 0.082
 Test 2 0.081 Test 5 0.082 Test 8 0.082
 Test 3 0.082 Test 6 0.082 Test 9 0.082
 Average 0.081
 Results \pm 0.005 AC of known AC

D. Remarks/Maintenance: Instrument was reading high dry cal checks. Ran continuous air blank for 1/2 hour. No issues after. One simulator was blowing small amounts of liquid before being swapped out.

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. Stay swapped instrument. Keep TDXL

[Signature]
 Inspector Signature

26Apr2023
 Date

[Signature]
 Reviewer

27 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 80-006688
Location = TOXL 8164.14.00 09/16
04/24/2023 15:55

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

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

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

Current Instrument Setup

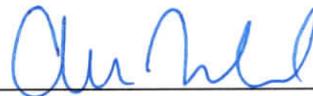
Data Entry Mode: Enabled
Start Test Sequence: DABACABA
Display Prelim Rslt? Yes
Display Third Digit? Yes
Inhib Printer(Y/N)? No
Display Volume? No
Disable On Memfull? Yes
of Print Copies? 1
Select Std (D/W/I)? Dry
Standard Value? 0.080
Standard Lot #? 01923080A3
Standard Cyl #? 60
Standard Expiration? 02/05/2025
Oper No? 133237

Flow Cal. Date: 09/07/2016
Slope 698
Intercept -642832

IR Calibration Date: 09/07/2016
 3um 9um

0th Coef(*100): -10822 -23152
1st Coef(*100): 262468 134492
2nd Coef(*100): 3796 1436
H2O adj(mg/l*10k): 665 568

***** 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 80-006688
Location = TOXL 8164.14.00 09/16
04/24/2023 16:04

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	16:05
02 Std. Sol.	0.017	16:06
03 Room Air	0.000	16:06
04 Std. Sol.	0.018	16:07
05 Room Air	0.000	16:07
06 Std. Sol.	0.019	16:08
07 Room Air	0.000	16:08

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

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CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-006688
Location = TOXL 8164.14.00 09/16
04/24/2023 16:09

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	16:10
02 Std. Sol.	0.288	16:10
03 Room Air	0.000	16:11
04 Std. Sol.	0.299	16:12
05 Room Air	0.000	16:12
06 Std. Sol.	0.299	16:13
07 Room Air	0.000	16:13

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

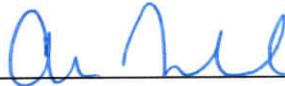
Intoxilyzer Test Record and Checklist
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-006688
Location = TOXL 8164.14.00 09/16
04/24/2023 16:14

Test	AC	Time
01 Room Air	0.000	16:15
02 *Subject Test	INT*	16:15
03 Room Air	0.000	16:16

*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*

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

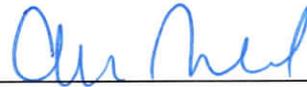
CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-006688
Location = TOXL 8164.14.00 09/16
04/24/2023 16:16

Test	AC	Time
01 Diagnostic	OK	16:17
02 Room Air	0.000	16:17
03 *Subject Test	RFI*	16:17
04 Room Air	0.000	16:18

*Invalid Test
Inhibited - RFI

Sub Name = TEST, DONOR2 NONE
Sub DOB = 07/25/1998
Sub Sex = Male Weight = NA
Test = OTH Cit = RFI
Dr. Lic. = ND/TES989643
Lot No = 26021080A1
Cyl No = 25
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

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CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-006688
Location = TOXL 8164.14.00 09/16
04/26/2023 15:58

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	15:58
02 Std. Gas	0.082	15:59
03 Room Air	0.000	15:59
04 Std. Gas	0.081	15:59
05 Room Air	0.000	16:00
06 Std. Gas	0.082	16:00
07 Room Air	0.000	16:01

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*

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CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-006688
Location = TOXL 8164.14.00 09/16
04/26/2023 16:01

DRY CAL CHECK

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

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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Intoxilyzer Test Record and Checklist
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CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-006688
Location = TOXL 8164.14.00 09/16
04/26/2023 16:05

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	16:06
02 Std. Gas	0.082	16:06
03 Room Air	0.000	16:07
04 Std. Gas	0.082	16:07
05 Room Air	0.000	16:07
06 Std. Gas	0.082	16:08
07 Room Air	0.000	16:08

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



Operator Signature
ANNA NAREHOOD

Remarks: Dry Calcheck #7-9

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