



NORTH DAKOTA OFFICE OF ATTORNEY GENERAL
CRIME LABORATORY DIVISION

INTOXILYZER® 8000 ANNUAL INSPECTION

Intoxilyzer® 8000 Serial Number: 80-00 3069 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: 875 psi Regulator: 900 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: 18 Jun 24
 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 #: 34921080A1
 Cylinder #: 033
 Exp. Date: 2/5/24
4. Interferent Check (Level 1,B)
 Known Value: .10 AC + 0.05% Acetone
 Sim. Ser #: DR5113
 Lot #: 1057
 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 0.080 Test 4 0.081 Test 7 0.080
 Test 2 0.080 Test 5 0.080 Test 8 0.081
 Test 3 0.080 Test 6 0.080 Test 9 0.080
 Average 0.080
 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: Classroom use only per prior annual inspections due to no battery status if left unplugged.

If Yes, change location code back to A.4.

Aur Indel
 Inspector Signature

04 Apr 2023
 Date

Janelle Pertschiller
 Reviewer

04 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 80-003069
Location = TOXL 8164.14.00 09/16
04/04/2023 09:39

***** 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 #? 34917080A3
Standard Cyl #? 32
Standard Expiration? 02/05/2020
Oper No? 133237

Flow Cal. Date: 03/30/2022
Slope 662
Intercept -676090

IR Calibration Date: 03/30/2022
 3um 9um

0th Coef(*100): -20151 -12325
1st Coef(*100): 267293 130383
2nd Coef(*100): 4119 1500
H2O adj(mg/l*10k): 550 327

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



Operator Signature
ANNA NAREHOOD

Remarks: Print Test

Form 106-I8000

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CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-003069
Location = TOXL 8164.14.00 09/16
04/04/2023 09:41

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	09:42
02 Std. Sol.	0.018	09:43
03 Room Air	0.000	09:43
04 Std. Sol.	0.019	09:44
05 Room Air	0.000	09:44
06 Std. Sol.	0.019	09:45
07 Room Air	0.000	09:46

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

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NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-003069
Location = TOXL 8164.14.00 09/16
04/04/2023 09:47

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	09:47
02 Std. Sol.	0.296	09:49
03 Room Air	0.000	09:49
04 Std. Sol.	0.299	09:50
05 Room Air	0.000	09:50
06 Std. Sol.	0.300	09:51
07 Room Air	0.000	09:52

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- 0.300Ac

Form 106-I8000

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CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-003069
Location = TOXL 8164.14.00 09/16
04/04/2023 09:54

Test	AC	Time
01 Room Air	0.000	09:55
02 *Subject Test	INT*	09:55
03 Room Air	0.000	09:56

*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 = 34921080A1
Cyl No = 33
Expiration Date = 02/05/2024
County = 08 Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks:

Interferent 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 80-003069
Location = TOXL 8164.14.00 09/16
04/04/2023 09:56

Test	AC	Time
01 Diagnostic	OK	09:57
02 Room Air	0.000	09:57
03 *Subject Test	RFI*	09:58
04 Room Air	0.000	09:58

*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 = 34921080A1
Cyl No = 33
Expiration Date = 02/05/2024
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

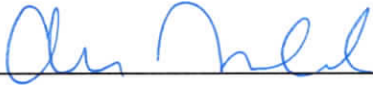
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NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-003069
Location = TOXL 8164.14.00 09/16
04/04/2023 09:59

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	09:59
02 Std. Gas	0.080	10:00
03 Room Air	0.000	10:00
04 Std. Gas	0.080	10:00
05 Room Air	0.000	10:01
06 Std. Gas	0.080	10:01
07 Room Air	0.000	10:02

Lot No = 34921080A1
Cyl No = 33
Exp Date = 02/05/2024
County = 08 Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks:
Drycal Check #1-3

Form 106-I8000

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CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-003069
Location = TOXL 8164.14.00 09/16
04/04/2023 10:03

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	10:03
02 Std. Gas	0.081	10:03
03 Room Air	0.000	10:04
04 Std. Gas	0.080	10:04
05 Room Air	0.000	10:05
06 Std. Gas	0.080	10:05
07 Room Air	0.000	10:06

Lot No = 34921080A1
Cyl No = 33
Exp Date = 02/05/2024
County = 08 Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks:

Dry cal check #4-6

Form 106-I8000

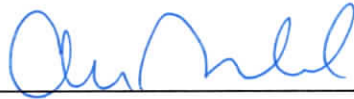
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NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-003069
Location = TOXL 8164.14.00 09/16
04/04/2023 10:06

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	10:07
02 Std. Gas	0.080	10:07
03 Room Air	0.000	10:08
04 Std. Gas	0.081	10:08
05 Room Air	0.000	10:09
06 Std. Gas	0.080	10:09
07 Room Air	0.000	10:09

Lot No = 34921080A1
Cyl No = 33
Exp Date = 02/05/2024
County = 08 Oper No. = 133237



Operator Signature
ANNA NAREHOOD

Remarks:

Dry cal check #7-9

Form 106-I8000