Toxicology Section/Breath Alcohol Program Intoxilyzer® 8000 Inspection

## **INTOXILYZER® 8000 INSPECTION**

Intoxilyzer<sup>®</sup> 8000 Serial Number: 80-006678 Location: ToXL

- A. General Setup and Checks:
  - Diagnostic Tests Pass and Instrument in Ready Mode 1.
  - Breath tube heated 2.
  - Date, time and location code (Level 2,E). Re-set if necessary. 3.
  - Print test (Level 1,P). Sign and attach test record. 4.
  - Tank monitor (Level 3,D,G). Display and Regulator within 50 psi. 5.
    - Display: 840 psi Regulator: 850 psi
- Β. Tests (Sign and attach test records):

Configure simulator for the following tests (Level 1,S).

Wet Calibration Check

a.

- Z Low AC (Level 1,C): Known Value ≤ 0.03 AC: 0-020 AC
- Sim. Ser #: MP3065 Lot #: /9050 Exp. Date:  $2\cdot 4\cdot 2/$ A High AC (Level 1,C): Known Value  $\geq 0.25$  AC:  $0\cdot 300$  AC Sim. Ser #: MP3069 Lot #: 209020 Exp. Date:  $2\cdot 20\cdot 2/$ b.

X Configure dry gas standard for the following tests (Level 1,S).

- \* Interferent Check (Level 1,B): Known Value: 0./0 AC + 0.05% Acetone 2. Sim. Ser #: <u>DR345/</u> Lot #: <u>ICS6</u> Exp. Date: <u>NA</u> Display reads "Interferent Detect"
- RFI Check (CMS Mode) X Display reads "RFI Detect" 3.
- Dry Calibration Check (Level 1,C): Known Value \_\_\_\_\_\_AC 4. Gas Cyl Lot #: 056 20 080 A1 Cyl #: 34 Exp. Date: 4.5.22 Test 1 0.081 Test 4 0.080 Test 7 0.082

Test 2	0.081	Test 5	0.081	Test 8	0.082
Test 3	0.081	Test 6	0.081	Test 9	0.080
Averag	e 0.081	_			

Remarks/Maintenance: <u>ANNUAL INSPECTION</u> NEW EXTERNAL BATTERY REPLACED KEYBOARD (KEYS STICKING C.

Instrument is acceptable to be used in the field.

rail

Breath Analyst Signature

NA

Reviewed by

02/18 Issuing Authority - CEE

<u>6.25.20</u> Date \_\_\_\_\_NA

Intoxilyzer Test Record and Checklist NDOAG Crime Lab. Div., Bismarck, ND 58501 CMI, Inc. Intoxilyzer Alcohol Analyzer North Dakota Model 8000 SN 80-006678 Location = TOXL 8164.14.00 09/16 06/25/2020 12:46 \*\*\*\*\*\*\*\*\*\*\* Printer Test \*\*\*\*\*\*\*\*\*\*\* abcdefghijklmnopqrstuvwxyz1234567890-=| ABCDEFGHIJKLMNOPQRSTUVWXYZ!@#\$%^&\*() +? abcdefghijklmnopqrstuvwxyz1234567890-=| ABCDEFGHIJKLMNOPQRSTUVWXYZ!@#\$%^&\*() +? Current Instrument Setup Data Entry Mode: Enabled Start Test Sequence: Display Prelim Rslt? DABACABA 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 #? 05620080A1 Standard Cyl #? 34 Standard Expiration? 04/05/2022 Oper No? 666666 Flow Cal. Date: 08/22/2016 Slope 686 Intercept -611596 IR Calibration Date: 08/22/2016 3um 9um 0th Coef(\*100): -15445 Oth Coef(\*100):-154451st Coef(\*100):2518542nd Coef(\*100):3094 -21650 131766 1378 H2O adj(mq/l\*10k): 549513

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

Operator Signature CHARLES EDER

Remarks:

RINT TES

Form 106-18000

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

CMI, Inc. IntoxilyzerAlcohol AnalyzerNorth Dakota Model 8000SN 80-006678Location = TOXL8164.14.00 09/1606/25/202012:47

	WET CAL CHECK	
Test	AC	Time
01 Room Air 02 Std. Sol. 03 Room Air 04 Std. Sol. 05 Room Air 06 Std. Sol. 07 Room Air	0.000 0.019 0.000 0.018 0.000 0.019 0.000	12:47 12:48 12:49 12:49 12:50 12:50 12:51

08 Sim Temp = 34.0°C

Simul Ser No = MP3065 Std Sol No = 19050 County = 08

Oper No. = 666666

un

Operator Signature CHARLES EDER

on 1

0.020A

Form 106-18000

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

CMI, Inc. IntoxilyzerAlcohol AnalyzerNorth Dakota Model 8000SN 80-006678Location = TOXL8164.14.00 09/1606/25/202012:53

	WET CAL CHECK	
Test	AC	Time
01 Room Air 02 Std. Sol. 03 Room Air 04 Std. Sol. 05 Room Air 06 Std. Sol. 07 Room Air	0.000 0.298 0.000 0.301 0.000 0.300 0.300 0.000	12:53 12:54 12:54 12:55 12:56 12:56 12:57

08 Sim Temp = 34.0°C

Simul Ser No = MP3069 Std Sol No = 201902D County = 08

Oper No. = 666666

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Operator Signature CHARLES EDER

16H AC 0.300 AC

Form 106-18000

Intoxilyzer Test Record and Checklist NDOAG Crime Lab. Div., Bismarck, ND 58501 CMI, Inc. Intoxilyzer Alcohol Analyzer North Dakota Model 8000 SN 80-006678 Location = TOXL 8164.14.00 09/16 06/25/2020 13:01 Test AC Time 01 Room Air 0.000 13:01 02 \*Subject Test INT\* 13:02 03 Room Air 0.000 13:03

\*Invalid Test Interferent Detected

Sub Name = DISCOVER, THE SPIRIT Sub DOB = 02/01/1992Sub Sex = Female Weight = 150Test = DUI Cit = INTERFERENT Dr. Lic. = ND/DIS921456Lot No = 05620080A1Cyl No = 34Expiration Date = 04/05/2022County = 08Oper No. = 666666

Operator Signature CHARLES EDER

0.10AC+0.05% ACETONE

Form 106-18000

Intoxilyzer Test Record and Checklist NDOAG Crime Lab. Div., Bismarck, ND 58501 CMI, Inc. Intoxilyzer Alcohol Analyzer North Dakota Model 8000 SN 80-006678 Location = TOXL 8164.14.00 09/16 06/25/2020 13:03 Test AC Time 01 Diagnostic OK 13:04 02 Room Air 0.000 13:04 03 \*Subject Test RFI\* 13:04 04 Room Air 0.000 13:05 \*Invalid Test Inhibited - RFI Sub Name = DISCOVER, THE SPIRIT Sub DOB = 02/01/1992Sub Sex = Female Weight = 150Test = DUI Cit = RFI CHECK Dr. Lic. = ND/DIS921456Lot No = 05620080A1Cyl No = 34Expiration Date = 04/05/2022County = 08Oper No. = 666666

I followed the Approved Method and the instructions displayed by the Intoxilyzer in conducting this test.

Operator Signature CHARLES EDER

Form 106-18000

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

CMI, Inc. Intoxilyzer Alcohol Analyzer North Dakota Model 8000 SN 80-006678 Location = TOXL 8164.14.00 09/16 06/25/2020 13:05

	DRY CAL CHECK	]
Test	AC	Time
01 Room Air 02 Std. Gas 03 Room Air 04 Std. Gas 05 Room Air 06 Std. Gas 07 Room Air	0.000 0.081 0.000 0.081 0.000 0.081 0.000	13:06 13:06 13:07 13:07 13:08 13:08 13:08

Lot No = 05620080A1Cyl No = 34Exp Date = 04/05/2022County = 08

Oper No. = 666666

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Operator Signature

CHARLES EDER CHARLES EDER ALIBRATION CHECK

0.080AC

Form 106-18000

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

CMI, Inc. Intoxilyzer Alcohol Analyzer North Dakota Model 8000 SN 80-006678 Location = TOXL 8164.14.00 09/16 06/25/2020 13:09

	DRY CAL CHECK	
Test	AC	Time
01 Room Air 02 Std. Gas 03 Room Air 04 Std. Gas 05 Room Air 06 Std. Gas 07 Room Air	0.000 0.080 0.000 0.081 0.000 0.081 0.000	13:10 13:10 13:11 13:11 13:11 13:12 13:12

Lot No = 05620080A1Cyl No = 34Exp Date = 04/05/2022County = 08

Oper No. = 666666

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Operator Signature CHARLES EDER CALISRAMON CHECK

0.030 AC

Form 106-18000

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

CMI, Inc. IntoxilyzerAlcohol AnalyzerNorth Dakota Model 8000SN 80-006678Location = TOXL8164.14.00 09/1606/25/202013:13

	DRY CAL CHECK	
Test	AC	Time
01 Room Air 02 Std. Gas 03 Room Air 04 Std. Gas 05 Room Air 06 Std. Gas 07 Room Air	0.000 0.082 0.000 0.082 0.000 0.080 0.000	13:13 13:14 13:14 13:15 13:15 13:16 13:16

Lot No = 05620080A1 Cyl No = 34 Exp Date = 04/05/2022 County = 08

Oper No. = 666666

Operator Signature CHARLES EDER

ALIBRATION CRECK 0.080AC

Form 106-18000