



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES  
STATE PUBLIC HEALTH LABORATORY  
**CMI INTOXILYZER 8000 MAINTENANCE REPORT**

REPORT #2

Complete this report in duplicate at the time of the regular monthly preventive maintenance or whenever instrument is repaired. Send one copy to Department of Health and Senior Services, and retain one copy in department file.

**RECEIVED**  
By Carol Day at 10:47 am, Dec 14, 2015

INSTRUMENT SERIAL NUMBER 80-005837	LOCATION OF INSTRUMENT KANSAS CITY PD	DATE OF INSPECTION 12/08/2015	TIME OF INSPECTION 23:32
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CALIBRATION CHECK RESULTS			CALIBRATION CHECK SUMMARY		
Test	g/210L	Time	STANDARD TYPE	STANDARD LOT #	STANDARD EXPIRATION DATE
Air Blank	0.000	23:34	DRY	05514080A1	04/01/2016
Cal Check	0.080	23:34	SIM TEMPERATURE	SIM SERIAL NUMBER	SIM CERTIFICATE EXPIRATION
Air Blank	0.000	23:35	N/A	N/A	N/A
Cal Check	0.080	23:35	STANDARD VALUE	STANDARD SUPPLIER	
Air Blank	0.000	23:35	0.080	CMI	
Cal Check	0.079	23:36	CALIBRATION CHECK RESULT 1		
Air Blank	0.000	23:36	0.080		
			CALIBRATION CHECK RESULT 2		
			0.080		
			CALIBRATION CHECK RESULT 3		
			0.079		
			MAXIMUM DEVIATION (MUST BE WITHIN 5%)	SPREAD (MUST BE .005 OR LESS)	
			1.2%	0.001	

**Pass**

DIAGNOSTIC TEST RESULTS			RFI TEST RESULTS		
Test	Pass/Fail		Test	g/210L	Time
Voltage/Current Test	Pass		Air Blank	0.000	23:37
RAM Test	Pass		Subject Test	RFI*	23:37
EEPROM Checksum Test	Pass		Air Blank	0.000	23:37
Real Time Clock Test	Pass		*RFI Detect		
DSP Test	Pass				
Analytical Stability Test	Pass				
Modem Test	Pass				
Temperature Regulation Test	Pass				

**Pass**

**Pass**

NUMBER OF REFUSALS AND SUBJECT BREATH TESTS IN EACH RANGE SINCE LAST MAINTENANCE REPORT						
REFUSALS	.00-.04	.05-.09	.10-.14	.15-.19	OVER .19	
0	11	0	0	0	0	0

List any new parts and describe any alteration or modification that was made to restore the instrument to operate satisfactorily and within established limits (use other side if necessary).

INSTRUMENT TESTED AND CERTIFIED WITHIN MISSOURI DOHSS GUIDELINES

<b>INSPECTING OFFICER</b>		
SIGNATURE 	PRINT NAME TIM FILLPOT	
TYPE II PERMIT NUMBER 250125	EXPIRATION DATE 06/18/2017	TELEPHONE NUMBER 8164828195



STATE OF MISSOURI  
DEPARTMENT OF HEALTH AND SENIOR SERVICES  
BREATH ALCOHOL PROGRAM

2

**PERMIT  
TYPE II**

**TIMOTHY L FILLPOT**

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repairs, and operate the following breath analyzer(s):

**ALCO-SENSOR IV WITH PRINTER, INTOXILYZER 8000**

for the determination of the alcoholic content of blood from a sample of expired air. Permit issued under the provisions of sections 577.020 through 577.041, RSMo and 306.111 through 306.119 RSMo.

DATE 6/8/2015

NUMBER 250125

EXPIRES 6/8/2017

MO 560-0771 (5-10)

*[Signature]*  
DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

*[Signature]*  
DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

LAB-4 (R6-10)

STATE OF MISSOURI  
DEPARTMENT OF HEALTH AND SENIOR SERVICES  
BREATH ALCOHOL PROGRAM

**INSTRUMENT OPERATOR CARD**

The named cardholder is authorized to operate an evidential breath alcohol instrument for the determination of the alcoholic content in breath form of expired air in Missouri.

Operator FILLPOT, TIMOTHY  
Permit No 250125  
Date Issued 6/8/2015 Date Expires 6/8/2017



7 Eastgate Dr. • P.O. Box 790 • Jacksonville, IL 62651-0790  
217-245-2183 • Fax: 217-243-7634 • www.ilmo-products.com

**Certificate of Analysis**

**Certificate ID:** 6358  
**Part #:** BAC105L080T  
**Cylinder Size:** 105L  
**Lot Number:** 05514080A1  
**Expiration:** 4/1/2016

**0.080 BAC** (For the calibration of instruments used to determine breath alcohol concentration)

**Contents:** 105 Liters @ 1000 psig 70°F (21°C)

Component:	Concentration:	Accuracy:	Method:
Ethanol	208 ppm	+/- 0.002 or 2%	NDIR
Nitrogen	Balance	BAC whichever is greater	

\*NIST Standard Reference Material  
Cylinder No. CCI 4290 / Job No. 09160202  
Certified 212.8 µmol/mol Ethanol in Nitrogen  
for ILMO Products Co., Jacksonville, IL

Store in dry area, away from sources of heat, ignition and direct sunlight. Do not allow storage area to exceed 52 °C (125 °F).

*[Signature]*  
Specialty Gas Lab Tech

03/24/14  
Date

Distributed by: CMI Inc.  
316 East Ninth Street  
Owensboro, KY 42303  
Phone 866-835-0690  
[www.alcoholtest.com](http://www.alcoholtest.com)



ISO/IEC 17025:2005 Accredited Laboratory