

**RECEIVED**

By Carol Day at 12:31 pm, Aug 09, 2016



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 check, and whenever instrument is repaired. Send one copy to Department of Health and Senior Services, and retain one copy in department file.

INSTRUMENT SERIAL NUMBER 80-005845	LOCATION OF INSTRUMENT KANSAS CITY PD	DATE OF INSPECTION 08/02/2016	TIME OF INSPECTION 14:59
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CALIBRATION CHECK RESULTS			CALIBRATION CHECK SUMMARY		
Test	g/210L	Time	STANDARD TYPE DRY	STANDARD LOT # 01316080A2	STANDARD EXPIRATION DATE 02/05/2018
-----	-----	-----	SIM TEMPERATURE N/A	SIM SERIAL NUMBER N/A	SIM CERTIFICATE EXPIRATION N/A
Air Blank	0.000	15:02	STANDARD VALUE 0.080	STANDARD SUPPLIER CMI	
Cal Check	0.078	15:02	CALIBRATION CHECK RESULT 1 0.078		
Air Blank	0.000	15:02	CALIBRATION CHECK RESULT 2 0.079		
Cal Check	0.079	15:03	CALIBRATION CHECK RESULT 3 0.079		
Air Blank	0.000	15:03	MAXIMUM DEVIATION (MUST BE WITHIN 5%) 2.5%		
Cal Check	0.079	15:04	SPREAD (MUST BE .005 OR LESS) 0.001		
Air Blank	0.000	15:04			

**Pass**

DIAGNOSTIC TEST RESULTS			RFI TEST RESULTS		
Voltage/Current Test	Pass		Test	g/210L	Time
RAM Test	Pass		-----	-----	-----
EEPROM Checksum Test	Pass		Air Blank	0.000	15:05
Real Time Clock Test	Pass		Subject Test	RFI*	15:05
DSP Test	Pass		Air Blank	0.000	15:05
Analytical Stability Test	Pass		*RFI Detect		
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	4	2	4	3	3	

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).

**INSPECTING OFFICER**

SIGNATURE 	PRINT NAME OFFICER TIM FILLPOT #4162
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TYPE II PERMIT NUMBER 250125	EXPIRATION DATE 06/18/2017	TELEPHONE NUMBER 8164828195
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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.

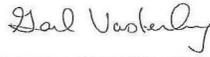
DATE 6/8/2015

NUMBER 250125

EXPIRES 6/8/2017

MO 580-0771 (6-10)

  
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DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

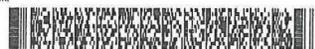
  
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DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

LAB-4 (RIS-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



ISO/IEC 17025:2005 Accredited Laboratory

**Certificate of Analysis**

**Certificate ID:** 8789  
**Part #:** BAC105L080T  
**Cylinder Size:** 105L  
**Lot Number:** 01316080A2  
**Expiration:** 2/5/2018

**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% BAC whichever is greater	NDIR
Nitrogen	Balance		

\*NIST Standard Reference Material  
Cylinder No. CC14290 / 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).

  
Specialty Gas Lab Tech

02/04/16  
Date

**Distributed by:**

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

