



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

RECEIVED
By Carol Day at 8:39 am, Aug 19, 2014

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 80-005841	LOCATION OF INSTRUMENT KCMO POLICE DEPT.	DATE OF INSPECTION 08/05/2014	TIME OF INSPECTION 22:27
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CALIBRATION CHECK RESULTS			CALIBRATION CHECK SUMMARY		
Test	g/210L	Time	STANDARD TYPE	STANDARD LOT #	STANDARD EXPIRATION DATE
-----	-----	-----	DRY	05514080	04/01/2016
Air Blank	0.000	22:29	SIM TEMPERATURE	SIM SERIAL NUMBER	SIM CERTIFICATE EXPIRATION
Cal Check	0.078	22:29	N/A	N/A	N/A
Air Blank	0.000	22:30	STANDARD VALUE	STANDARD SUPPLIER	
Cal Check	0.077	22:30	0.080	CMI	
Air Blank	0.000	22:31	CALIBRATION CHECK RESULT 1		
Cal Check	0.078	22:31	0.078		
Air Blank	0.000	22:32	CALIBRATION CHECK RESULT 2		
Pass			0.077		
			CALIBRATION CHECK RESULT 3		
			0.078		
			MAXIMUM DEVIATION (MUST BE WITHIN 5%)	SPREAD (MUST BE .005 OR LESS)	
			3.7%	0.001	

DIAGNOSTIC TEST RESULTS			RFI TEST RESULTS		
			Test	g/210L	Time
Voltage/Current Test	Pass		-----	-----	-----
RAM Test	Pass		Air Blank	0.000	22:32
EEPROM Checksum Test	Pass		Subject Test	RFI*	22:33
Real Time Clock Test	Pass		Air Blank	0.000	22:33
DSP Test	Pass		*RFI Detect		
Analytical Stability Test	Pass		Pass		
Modem Test	Pass				
Temperature Regulation Test	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	51	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).

BREATH INSTRUMENT TESTED AND CERTIFIED WITHIN THE MISSOURI DOHSS
BREATH INSTRUMENT TESTED AND CERTIFIED WITHIN THE MISSOURI DOHSS GUIDELINES

INSPECTING OFFICER		
SIGNATURE	PRINT NAME	
	BUTKOVICH	
TYPE II PERMIT NUMBER 240270	EXPIRATION DATE 06/12/2016	TELEPHONE NUMBER 8163825873



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



PERMIT
TYPE II

THOMAS F BUTKOVICH

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

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 6/12/2014

W. M. ...
DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

NUMBER 240270

Shelley ...
DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

EXPIRES 6/12/2016

MO 580.071 (6-10)

Lab-4 (ps-10)

STATE OF MISSOURI
DEPARTMENT OF HEALTH AND SENIOR SERVICES
BREATH ALCOHOL PROGRAM
INSTRUMENT OPERATOR CARD

This named cardholder is authorized to operate an evidential breath alcohol instrument for the determination of the alcoholic content of breath from a subject in Missouri.

Operator: **BUTKOVICH, THOMAS**
Permit No: **240270**
Date Issued: **6/12/2014** Date Expires: **6/12/2016**



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

Certificate of Analysis

Certificate ID: 6358

Part #: BAC1051080T

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	288 ppm	± 0.002 or 2% BAC whichever is greater	NDIR
Nitrogen	Balance		

*NIST Standard Reference Material
Cylinder No. CCI4290 / Job No. 09160202
Certified 212.8 ppm 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).

Shelley ...
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

ISO/IEC 17025:2005 Accredited Laboratory

