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By Carol Day at 9:27 am, Apr 11, 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 80-005853	LOCATION OF INSTRUMENT JOPLIN POLICE DEPT.	DATE OF INSPECTION 04/08/2016	TIME OF INSPECTION 18:49
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CALIBRATION CHECK RESULTS			CALIBRATION CHECK SUMMARY		
Test	g/210L	Time	STANDARD TYPE DRY	STANDARD LOT # AG422305	STANDARD EXPIRATION DATE 04/11/2016
Air Blank	0.000	18:51	SIM TEMPERATURE N/A	SIM SERIAL NUMBER N/A	SIM CERTIFICATE EXPIRATION N/A
Cal Check	0.101	18:51	STANDARD VALUE 0.100	STANDARD SUPPLIER INTOXIMETERS, INC	
Air Blank	0.000	18:52	CALIBRATION CHECK RESULT 1 0.101		
Cal Check	0.100	18:52	CALIBRATION CHECK RESULT 2 0.100		
Air Blank	0.000	18:53	CALIBRATION CHECK RESULT 3 0.101		
Cal Check	0.101	18:53	MAXIMUM DEVIATION (MUST BE WITHIN 5%) 1.0%		
Air Blank	0.000	18:54	SPREAD (MUST BE .005 OR LESS) 0.001		

Pass

DIAGNOSTIC TEST RESULTS		RFI TEST RESULTS		
Voltage/Current Test	Pass	Test	g/210L	Time
RAM Test	Pass	Air Blank	0.000	18:54
EEPROM Checksum Test	Pass	Subject Test	RFI*	18:55
Real Time Clock Test	Pass	Air Blank	0.000	18:55
DSP Test	Pass	*RFI Detect		
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
1	0	2	2	0	4

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 <i>B. Davis</i>	PRINT NAME BRETT DAVIS
TYPE II PERMIT NUMBER 250183	EXPIRATION DATE 08/18/2017
	TELEPHONE NUMBER 417-623-3131



Airgas USA LLC (LAB)

3500 Bernard Street

St. Louis, Mo. 63103

Ph: (314) 533-3100

Fax: (314) 533-7328

Certificate of Analysis

Customer Name

intoximeters, Inc.
2081 Craig Road
St. Louis, Mo 63148

Test Date: 13-Aug-2014

Lot # AG422305

Exp. Date

11-Apr-2016

Cyl. Type

30

Component

Ethanol
Nitrogen

Certified Concentration

0.100 ± 2% BrAC (260 ppm)
Balance

Certification Traceable to N.I.S.T. RGM Ethanol Standards:

Serial No.

EB0010581

EB0010570

EB0010285

EB0010561

EB0010681

Concentration

391.8 ppm

259.8 ppm

209.0 ppm

103.7 ppm

52.22 ppm

Serial No.

EB0010603

EB0010559

EB0010595

EB0010562

EB0010579

Concentration

392.5 ppm

258.9 ppm

208.9 ppm

104.9 ppm

52.94 ppm

Analytical Method:

NDIR

Digitally signed by Quality Control
Date: 2014.08.13 13:08:08 -05:00
Reason: Dry gas standard certification of analyte
Location: Airgas USA LLC (Lab)

Analyst:

Rod Marsala

ISO 17025:2005 A2LA accredited. Certificate Number 2989.01



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

2

**PERMIT
 TYPE II**

BRETT J DAVIS

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 5000, INTOXILYZER 8000, ALCO-SENSOR IV W/PRINTER

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 8/18/2015

NUMBER 250183

EXPIRES 8/18/2017

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 680-0771 (6-10)

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 : DAVIS, BRETT
 Permit No : 250183
 Date Issued 8/18/2015 Date Expires 8/18/2017