By Tracy Crews at 4:02 pm, Oct 29, 2020



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

INTOX DMT MAINTENANCE REPORT

REPORT #1

	чьгге	S INTOX DIVIT	MAINTENANCE	KLPOKI				
Co	mple	te this report whenev	me of the regular montl er the instrument is ser a copy within 15 days t	viced or repaired and v	whenever it is placed i			
5	TOX DMT SN St. Louis County Police Department			y Police Department	İ.	10/27/2020		
LOCATION OF INSTRUMENT (STREET AND CITY) 5445 Jennings Station Rd., St. Louis, MO 63136						09:04:27		
Cl- val	CHECKLIST: Place a mark in the box by each item if found to be satisfactory or is operating within established limits. (Write in observed values where determined). Unmarked items must be corrected before using instrument.							
Ø	☑ DIAGNOSTIC RECORD							
	DATE AND TIME 10/27/2020 09:04:29			×	DETECTOR			
	☑ PROGRAM			×	FILTER 1			
	☑ SAMPLE CHAMBER 48.8°C			_ 🗵	☑ FILTER 2			
	X	BREATH TUBE <u>47</u> .	1°C	×	FILTER 3			
		PUMP		X	INTERNAL STAND	DARD		
BR	EAT	H ANALYZER ACCI	JRACY STANDARDS	3	·			
		SIMULATOR STANE	DARD	×	COMPRESSED ET	THANOL-GAS MIXTURE		
Ø	STA	NDARD SUPPLIER_	INTOXIMETERS	LOT#_A	G019502	EXP. DATE <u>07</u> /	/13/2022	
	SIM	ULATOR TEMP (34°	C ± 0.2°C)	SIM. SN		SIM. NIST EXP DATE_		
	 CALIBRATION CHECK - (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT) Run three tests using a standard. All three tests must be within ±5% of the standard value and must have a spread of .005 or less. Mark the box corresponding to the standard being used. ☑ 0.10% STANDARD - MUST READ BETWEEN 0.095% AND 0.105% INCLUSIVE ☑ 0.08% STANDARD - MUST READ BETWEEN 0.076% AND 0.084% INCLUSIVE ☑ 0.04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE 							
TES	ST 1:	0.102	TE	ST 2: 0.101		TEST 3: 0.102		
X	PER	FORM R.F.I. TEST		, , ,				
INC	ICA	TE THE NUMBER C	F BREATH TESTS II	N THE FOLLOWING	RANGES SINCE TH	HE LAST MAINTENANG	CE REPORT:	
REI	-US/	ALS: 0 004	: 0 .05	509: 0	1014: 0	.1519: 0	OVER .19: 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)								
	PEC ATURE	TING OFFICER			PRINT FULL NAME			
		19/23/25	>		PO JAHNS			
1YPE 29	11 PER 1003	MIT/NUMBER 9		02/20/2021	TELEPHONE NUM 636-529-8			
RE	RETURN COMPLETED REPORT TO THE Breath Alcohol Program, Missouri Department of Health and Senior Services by mail, fax, or email							



Airgas USA LLC (LAB)

3500 Bernard Street St. Louis, Mo. 63103

Ph: (314) 533-3100

Fax: (314) 533-7328

Certificate of Analysis

Customer Name

Exclusive Supplier Intoximeters, Inc. 2081 Craig Road St. Louis, Mo 63146 Test Date: 15-Jul-2020

Lot # AG019502 Model 108cacd

Exp. Date

Cyl. Type

Component

Certified Concentration

13-Jul-2022

Ethanol Nitrogen

0.100 ± 2% BrAC (260 ppm)

Balance

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

RGM Serial No.	<u>Concentration</u>	RGM Serial No.	Concentration
EB0010581	392.1 ppm	EB0010603	393.0 ppm
EB0010570	259.8 ppm	EB0010559	258.2 ppm
EB0010285	208.0 ppm	EB0010595	208.3 ppm
EB0010561	103.6 ppm	EB0010562	104.2 ppm
EB0010681	52.12 ppm	EB0010579	52.81 ppm
CRM Serial No.	<u>Concentration</u>	CRM Serial No.	Concentration
CC434668	800.0 ppm	0056649	390.1 ppm
CC234503	253.0 ppm	0056662	150.2 ppm

Analytical Method:

NDIR

Digitally signed by Quality Control Date: 2020.07.15 14:50:01 -05:00 Reason: Dry gas standard certification of analysis Location: Airgas USA LLC (Lab)

Approved for Release:

ISO 17025:2005 A2LA accredited. Certificate Number 3082.06 ISO 17034:2016 A2LA accredited. Certificate Number 3082.07



STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES
BREATH ALCOHOL PROGRAM



PERMIT TYPE II

KYLE JAHNS

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, INTOX DMT

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 308.111 through 308.110 RSMo.

DATE , 2/20/2019	wan		
	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY		
NUMBER 290039			
EXPIRES 2/20/2021	OURECTOR OF DEPARTMENT OF HEALTH AND SERVICES		
NO 680-0771 (0:10)	LAB4 (98-10)		