

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

BREATH ALCOHOL PROGRAM

	INTOX	EC/	IR	II	MAINTENANCE	REPORT
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INTOX EC/IR II MAINTI	ENANCE REP	ORT			REPORT #3
Complete this report at the time of the regu	_				
days). Complete this report whenever the ins		_		-	
into service. Retain the original and send a INTOX EC/IR II SN NAME OF A		days to the	Breath Alcohol Pr		
	one Police Dep	.+	04/12/2023		
LOCATION OF INSTRUMENT (STREET AND CITY)	me Forrce Dep	,,,,	TIME OF INSPECTION		
6437 N PROSPECT AVE Gladstone			13:06 CDT		
CHECKLIST: Place a mark in the box by each i	tem if found to	be satisfact		ng within	
established limits. (Write in observed value					
before using instrument.					
X DIAGNOSTIC RECORD					
X BLANK CHECK	XC	O2 CHECK			
K FC 1 TEMP	ΧF	X FLOW CHECK			
X SRC TEMP	XF	X FCB CHECK			
X DET TEMP	XIC	X CRC COMP CHECK			
X BT TEMP	التتا	X CRC CAL CHECK			
X STD 2 TEMP		X PRINT TEST			
X ETH CHECK		KINI IBBI			
hand					
BREATH ANALYZER ACCURACY STANDARDS	-				
SIMULATOR SOLUTION			HANOL-GAS MIXTU		
STANDARD SUPPLIER INTOXIMETERS		AG116504		DATE 06/14/2	2023
SIMULATOR TEMP (34°C ±0.2°C)	SIM. SN		SIM. NIST EXP	DATE	
X CALIBRATION CHECK - (ONLY ONE STANDAR	D IS TO BE US	ED PER MAINT	ENANCE REPORT)		
Run three tests using a standard solu	tion. All th	ree tests mu	st be within +5	% of the stand	dard value
and must have a spread of .005 or les	s. Mark the	box correspo	nding to the st	andard solutio	on being
used.					
X 0.10% STANDARD - MUST READ BETWEEN					
0.08% STANDARD - MUST READ BETWEEN					
0.04% STANDARD - MUST READ BETWEEN	0.038% AND 0.	042% INCLUSI	VE		
TEST 1 * 0.099 g/210L TEST 2	್ 0.099 q/21	OL	TEST 3 - 0.09	9 g/210L	
INDICATE THE NUMBER OF BREATH TESTS IN	TER POLLOWING	PANCES STAC	P THE LACT MATE	PENNANCE PEDOP	r.
INDICATE THE NOMBRE OF EXPAIN TEETS IN	IND FOLLOWING	KANGES SINC.	E INE DASI MAIN	IBNANCE KBFOK	
REFUSALS 0 004 0 .0509	0 .10	14 1	.1519 1	OVER .19	0
LIST ANY NEW PARTS AND DESCRIBE ANY ALTERATION OF S SATISFACTORILY AND WITHIN ESTABLISHED LIMITS (USE O			TORE THE INSTRUMENT	TO OPERATE	
SALISTACIONIDI MAD WITHIN ESTABLISHED DIMITS (USE (THAK SIDE IF NACI	SSARI).			
INSPECTING OFFICER	THE STATE OF				
STONATORS // //		P FULL NAME ANE, CHRIST	OPHER		
TYPE SERMIT NUMBER (EXPIRATION DATE		TELEPHONE NUMBER			
210088 04/27/2023		.6) 436-3550			
RETURN COMPLETED REPORT TO THE:					
Breath Alcohol Program, Missouri Dep	nartment of 1	uealth and	Conion Comica	20	
	var chieff OI i	HEATCH AHO	Petitor Petatos	70 ₁	
by mail, fax, or e-mail					



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-Jun-2021

Lot # AG116504 Model 108cacd

Exp. Date

Cyl. Type

Component

Certified Concentration

14-Jun-2023

108

Ethanol Nitrogen 0.100 ± 2% BrAC (272 ppm)

Balance

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

RGM Serial No.	Concentration	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	52.8 1 ppm
CRM Serial No.	Concentration	CRM Serial No.	Concentration
CC434668	800.0 ppm	0056649	390. 1 ppm

0056662

Analytical Method:

CC234503

NDIR

253.0 ppm

Digitally signed by Quality Control Date: 2021.06.15 18:48:16 -05:00 Reason: Dry gas standard certification of analysis Location: Airgas USA LLC (Lab)

Approved for Release:

Pad Marsala

150.2 ppm

Rod Marsala

ISO 17025:2017 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 || CHRISTOPHER MCBANE

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 EC/IR II

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 4/27/2021	We in the
Ditte	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER 210088	All Kack
EXPIRES 4/27/2023	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES
	1 AP 4 /PP 10

MO 580-0771 (6-10)

LAB-4 (R6-10)

