

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

INTOX EC/IR II					REPORT #3	
Complete this report at the time of the regular monthly preventive maintenance check (not to exceed 35						
days). Complete this report whenever the instrument is serviced or repaired and whenever it is placed						
into service. Retain the original a		hin 15 days to the		ogram, DHSS.		
INTOX EC/IR II SN	NAME OF AGENCY		DATE OF INSPECTION			
12690	BLUE SPRINGS PO	LICE DEPT	12/15/2020			
LOCATION OF INSTRUMENT (STREET AND CITY)			TIME OF INSPECTION	· · · · · · · · · · · · · · · · · · ·		
1100 SW. SMITH ST BLUE SPRINGS,			21:20 CST			
CHECKLIST: Place a mark in the box						
established limits. (Write in observed values where determined). Unmarked items must be corrected						
before using instrument.						
X DIAGNOSTIC RECORD					. "	
X BLANK CHECK		X CO2 CHECK		······································	· · · · · · · · · · · · · · · · · · ·	
X FC 1 TEMP		X FLOW CHECK		·		
X SRC TEMP						
X DET TEMP						
	X BT TEMP X CRC CAL CHECK					
X STD 2 TEMP		X PRINT TEST				
X ETH CHECK				·		
BREATH ANALYZER ACCURACY STANDA	RDS			··· ,		
SIMULATOR SOLUTION	· / · · · · · · ·	X COMPRESSED ET	THANOL-GAS MIXTU	RE		
X STANDARD SUPPLIER Intox:			G901505 EXP. DATE 01/15/2021		2021	
SIMULATOR TEMP (34°C +0.2°C)					2021	
SIMOLATOR TEMP (34°C ±0.2°C)	SIM.	SIN	SIM. NIST EXP	JATE:		
X CALIBRATION CHECK - (ONLY ONE	STANDARD IS TO I	BE USED PER MAINT	ENANCE REPORT)		·	
Run three tests using a stand	lard solution. Al	ll three tests mu	st be within +5	k of the stan	dard value	
Run three tests using a standard solution. All three tests must be within $\pm 5\%$ of the standard value and must have a spread of .005 or less. Mark the box corresponding to the standard solution being						
used.						
X 0.10% STANDARD - MUST READ	BETWEEN 0.095% AT	ND 0.105% INCLUSI	VE			
0.08% STANDARD - MUST READ BETWEEN 0.076% AND 0.084% INCLUSIVE						
0.04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE						
TOTAL STATE STATE STATE STATE STORY						
TEST 1 = 0.101 g/210L	TEST 2 . 0.101	1 g/210L TEST 3 = 0.101 g/210L		l q/210L		
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:						
INDICALE THE NUMBER OF BREATH I	MI GIGA	NING KANGES SINC	E THE LAST MAIN:	TENANCE REPOR	T:	
REFUSALS 7 004 0	.0509 1	.1014 2	15 10 2	OVER 10	-	
LIST ANY NEW PARTS AND DESCRIBE ANY ALTE	_	_	.1519 2	OVER .19	1	
SATISFACTORILY AND WITHIN ESTABLISHED LI			STORE THE INSTRUMENT	TO OPERATE		
		,				
INSPECTING OFFICER						
SIGNATURE	***	PRINT FULL NAME				
► R.W. Honehan		RONALD GONDRAN				
TYPE II PERMIT NUMBER EXPIRA	TION DATE	TELEPHONE NUMBER				
290112 05/2	3/2021	(816)228-0151				
RETURN COMPLETED REPORT TO THE:						
Breath Alcohol Program, Missouri Department of Health and Senior Services,						
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-Jan-2019

Lot # AG901505 Model 108cacd

Exp. Date

Cyl. Type

Component

Certified Concentration

15-Jan-2021

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.	<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.	Concentration	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: 2019.01.16 10:57:36 -06:00 Reason: Dry gas standard certification of analysis Location: Airgas USA LLC (Lab)

Approved for Release:

Norl Marsola Rod Marsala

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