

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

	II MAINTENANCE				REPORT #3
Complete this report at the time of the regular monthly preventive maintenance check (not to exceed 35					
days). Complete this report whe					
into service. Retain the origin		thin 15 days to the	Breath Alcohol Pr		
INTOX EC/IR II SN		NAME OF AGENCY			
12835	Riverside Poli	ce Dept.	06/16/2020		
LOCATION OF INSTRUMENT (STREET AND			TIME OF INSPECTION		
2990 NW Vivion Road Riversio			14:36 CDT		
CHECKLIST: Place a mark in the					
established limits. (Write in o	bserved values where	determined) Unmar	ked items must be	corrected	
before using instrument. X DIAGNOSTIC RECORD					
l leased					
X BLANK CHECK		X CO2 CHECK			
X FC 1 TEMP		X FLOW CHECK			
X SRC TEMP		X FCB CHECK			
X DET TEMP		X CRC COMP CHE	CCK		
X BT TEMP		X CRC CAL CHEC			
X STD 2 TEMP		X PRINT TEST	TOTAL		
X ETH CHECK		A TRIVIT TEST			
BREATH ANALYZER ACCURACY STA	INDARDS				
SIMULATOR SOLUTION		X COMPRESSED E	THANOL-GAS MIXTU	RE	
X STANDARD SUPPLIER IN	TOXIMETERS	LOT# AG925903	EXP.	DATE 09/16/2	2021
SIMULATOR 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 solution. 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 solution being used. X 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					
TEST 1 * 0.100 g/210L	TEST 2 0.10	0 g/210L	TEST 3 0.10	0 g/210L	
INDICATE THE NUMBER OF BREAT			CF THE LACT MAIN	TENANCE DEDOC	т.
THE TOTAL OF BREAT	n 18515 IN INE POL	HOWING KANGES SIN	CE THE DAST MAIN	TEMANCE REPOR	1:
REFUSALS 0 004 0	.0509 0	.1014 0	.1519 0	OVER .19	0
LIST ANY NEW PARTS AND DESCRIBE ANY			ESTORE THE INSTRUMENT	TO OPERATE	
SATISFACTORILY AND WITHIN ESTABLISHE	D LIMITS (USE OTHER SIDE	E IF NECESSARY).			
INSPECTING OFFICER					
SIGNATURE PRINT FULL NAME		NIII I			
ang ny	STRATION DATE	DAUGHERTY, KA	ALTE		
	FIRATION DATE 5/18/2022	(816) 741-119	7		
		1 (010 / /41-119			
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: 16-Sep-2019

Lot # AG925903 Model 55cacd

Exp. Date 16-Sep-2021 Cyl. Type

Component

Certified Concentration

Ethanol

Nitrogen

 $0.100 \pm 2\%$ 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	52.81 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: 2019.09.19 13:11:26 -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

KATIE L DAUGHERTY

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

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	5/18/2020	wante		
O/ ((L		DIRECTOR OF STATE PUBLIC HEALTH LABORATORY		
NUMBER	200175			
EXPIRES	5/18/2022	for of William		
		DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES		

MO 580-0771 (6-10)

LAB-4 (R6-10)



Operator DAUGHERTY, KATIE 200175

Permit No

Date Issued 5/18/2020 Date Expires 5/18/2022