

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		NAMES AND THE PARTY OF THE PART		COUNTY OF THE PROPERTY OF THE	
into service. Retain the original a	NAME OF AGENCY	in 15 days to the	DATE OF INSPECTION	ogram, DHSS.	
12816	GREENE COUNTY SO		06/04/2024		
LOCATION OF INSTRUMENT (STREET AND CITY)	GREENE COORTI DO		TIME OF INSPECTION		
1199 N. HASELTINE RD. SPRINGFIE	T.D MO		08:34 CDT		
CHECKLIST: Place a mark in the box		nd to be satisfact		ng within	
established limits. (Write in obser				50	
before using instrument.					
X DIAGNOSTIC RECORD					
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 CHECK					
			. A		
X STD 2 TEMP		X PRINT TEST			
X ETH CHECK					
BREATH ANALYZER ACCURACY STANDA	ARDS				
SIMULATOR SOLUTION		X COMPRESSED E	THANOL-GAS MIXTU		
X STANDARD SUPPLIER Intox	imeters	LOT# AG331103	EXP.	DATE 11/07/2	2025
SIMULATOR TEMP (34°C ±0.2°C)	SIM. S	N	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% AN	D 0.042% INCLUS	IVE		
TEST 1 3 0.099 g/210L	TEST 2 5 0.099	g/210L	TEST 3 😇 0.09	9 g/210L	
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:					
	TO THE PERSON OF			2	
REFUSALS 0 004 70	.0509 1	.1014 0	.1519 0	OVER .19	2
LIST ANY NEW PARTS AND DESCRIBE ANY ALTI SATISFACTORILY AND WITHIN ESTABLISHED L			STORE THE INSTRUMENT	TO OPERATE	
INSPECTING OFFICER					
SIGNATURE PRINT F		PRINT FULL NAME			
1668		COLTON PENDER	RGRASS	(4	
TYPE II PERMIT NUMBER EXPIRA	ATION DATE	TELEPHONE NUMBER	0		
240081	2/2026	(417)868-404	<u> </u>		
RETURN COMPLETED REPORT T Breath Alcohol Program, Miss by mail, fax, or e-mail		of Health and	l Senior Servic	es,	



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: 8-Nov-2023

Lot # AG331103 Model 108

Exp Date

Cyl. Type

Component

Certified Concentration

7-Nov-2025

108

Ethanol Nitrogen 0.100 ± 2% BrAC (272 ppm)

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

RGM Serial No.

Concentration

RGM Serial No.

Concentration

EB0010581

391.8 ppm

EB0010603

EB0010570

259.8 ppm

EB0010559

392.5 ppm

EB0010285

209.0 ppm

258.9 ppm 104.2 ppm

EB0010561

EB0010562

EB0010681

103.7 ppm 52.22 ppm EB0010579

52.94 ppm

CRM Serial No.

CC727481

Concentration

799.4 ppm

CRM Serial No.

Concentration

CC727496

253.4 ppm

CC727493 CC727498

389.8 ppm 150.2 ppm

Analytical Method: NDIR

Digitally signed by:Quality Control Reason:Dry gas standard certification of analysis Location:Afrgas USA LLC (Lab) Date:11.09.2023 19:42

Approved for Release:

Yusef Woods

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 II

COLTON PENDERGRASS

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	4/2/2024	Mike Massur
D/112		DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER	240081	
EXPIRES	4/2/2026	Daves I. Nichelson
		DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 580-0771 (6-10)

LAB-4 (R6-10)



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 PENDERGRASS, COLTON

Permit No 240081

Date Issued 4/2/2024 Date Expires 4/2/2026

