

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

INTOX DMT MAINTENANCE REPORT

REPORT #1

Complete this report at the time of the regular month Complete this report whenever the instrument is serv Retain the original and send a copy within 15 days to	iced or repaired and whenev	er it is placed into	ed 35 days). o service.			
500553 NAME OF AGENCY Marble Hill PD			07/12/2024			
LOCATION OF INSTRUMENT (STREET AND CITY) 305 First St. Marble Hill Mo, 63764			14:54:47	-		
CHECKLIST: Place a mark in the box by each item i values where determined). Unmarked items must be	f found to be satisfactory or i	s operating withir ument.	established limits	. (Write in observed		
☑ DIAGNOSTIC RECORD	<u> </u>		· ·			
DATE AND TIME 07/12/2024 14:54:49	DATE AND TIME07/12/2024 14:54:49					
☑ PROGRAM ☑ FILTER 1						
☑ SAMPLE CHAMBER 48.7°C	. 🛛 FILT	ER 2				
☑ BREATH TUBE 48.1°C	⊠ FILT	ER 3				
☑ PUMP	⊠ INTE	RNAL STANDA	RD			
BREATH ANALYZER ACCURACY STANDARDS						
☐ SIMULATOR STANDARD	⊠ con	IPRESSED ETH	IANOL-GAS MIXT	URE		
☑ STANDARD SUPPLIER INTOXIMETERS	LOT#_AG414	104	EXP. DATE	05/20/2026		
☐ SIMULATOR TEMP (34°C ± 0.2°C)	SIM. SN	s	IM. NIST EXP DA	TE		
 \[\begin{align*} \text{CALIBRATION CHECK - (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT)} \text{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. \[\begin{align*} 0.10% STANDARD - MUST READ BETWEEN 0.095% AND 0.105% INCLUSIVE \[\begin{align*} 0.08% STANDARD - MUST READ BETWEEN 0.076% AND 0.084% INCLUSIVE \[\begin{align*} 0.04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE \] \[\begin{align*} 0.04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE \] \[\begin{align*} 0.048 STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE \] \[\begin{align*} 0.048 STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE \] \[\begin{align*} \text{NO AND 0.042% INCLUSIVE} \] \[\text{NO AND 0.042% INCLUSIVE} \] \[\text{NO AND 0.042% INCLUSIVE} \] \[\text{NO AND 0.042% INCLUSIVE} \] \[\text{NO AND 0.042% INCLUSIVE} \] \[\text{NO AND 0.042% INCLUSIVE} \] \[\text{NO AND 0.042% INCLUSIVE} \] \[\text{NO AND 0.042% INCLUSIVE} \] \[\text{NO AND 0.042% INCLUSIVE} \] \[\text{NO AND 0.042% INCLUSIVE} \] \[\text{NO AND 0.042% INCLUSIVE} \] \[\text{NO AND 0.042% INCLUSIVE} \] \[\text{NO AND 0.042% INCLUSIVE} \] \[\text{NO AND 0.042% INCLUSIVE} \] \[\text{NO AND 0.042% INCLUSIVE} \] \[\text{NO AND 0.042% INCLUSIVE} \] \[NO AND 0.0						
TEST 1: 0.101 TE	EST 2: 0.100 TEST 3: 0.100					
☑ PERFORM R.F.I. TEST			•			
INDICATE THE NUMBER OF BREATH TESTS IN	THE FOLLOWING RANGE	S SINCE THE L	AST MAINTENAN	CE REPORT:		
REFUSALS: 0 004: 0 .05	i09: 0 .1014	l: 0	.1519: 0	OVER .19: 0		
LIST ANY NEW PARTS AND DESCRIBE ANY ALTERATION OR MODIFICA ESTABLISHED LIMITS (USE OTHER SIDE IF NECESSARY) Monthly Maintenance After Standard Change	TION THAT WAS MADE TO RESTORE	THE INSTRUMENT TO C	PERATE SATISFACTORIL	Y AND WITHIN		
INSPECTING OFFICER						
SIGNATURE SIGNATURE		PRINT FULL NAME JERRY L GILLIAM				
TYPE II PERMIT NUMBER 230045	EXPIRATION DATE 03/27/2025	TELEPHONE NUMB 573-238-29				
RETURN COMPLETED REPORT TO THE Breath Alcohol Program, Missouri Department of Health and Senior Services by mail, fax, or email						

Airgas.

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: 21-May-2024

Lot # AG414104 Model 108

Exp Date 20-May-2026 Cyl. Type 108 Component Ethanol Certified Concentration 0.100 ± 2% BrAC (260 ppm)

Nitrogen

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

RGM Serial No.	Concentration	RGM Serial No.	Concentration
		EB0010603	392,5 ppm
EB0010581	391.8 ppm	EB0010559 EB0010562 EB0010579	258.9 ppm 104.2 ppm 52.94 ppm
EB0010570	259.8 ppm		
EB0010285	209.0 ppm		
EB0010561	103.7 ppm		
EP0010681	52 22 ppm		

 CRM Serial No.
 Concentration
 CRM Serial No.
 Concentration

 CC727481
 799.4 ppm
 CC727493
 389.8 ppm

 CC727496
 253.4 ppm
 CC727498
 150.2 ppm

Analytical Method: NDIR

Digitally signed by:Quality Control Reason:Dry gae standard cartification of analysis Location:Airgae USA LLC (Lab)

Approved for Release:

Yusef Woods

ISO 17025:2017 A2LA accredited. Certificate Number 3082.06 ISO 17034:2016 A2LA accredited. Certificate Number 3082.07

STANDARD CHANGE

Marble Hill PD

INTOX dmt: 500553

Date: 07/12/2024 Time: 13:52:22

OPERATOR NAME: JERRY L GILLIAM

PERMIT NUMBER: 230045

EXPIRATION DATE: 03/27/2025

MISC:

STANDARD CHANGE

LOT #: AG414104

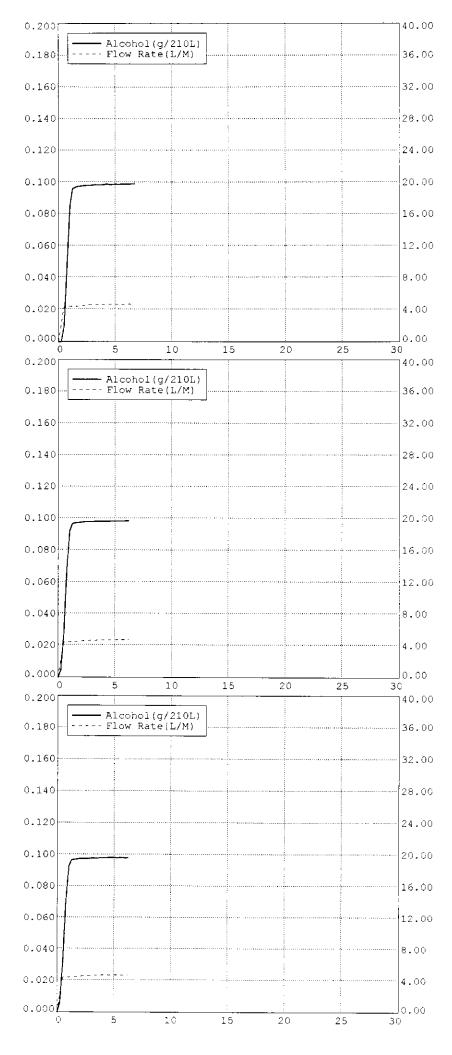
SUPPLIER: INTOXIMETERS EXPIRATION: 05/20/2026 SIMULATOR TYPE: DRY GAS

STANDARD INFORMATION CONCENTRATION: 0.100

TARGET: 0.098

BLANK TEST	0.000	13:53
INTERNAL STANDARD	VERIFIED	13:53
EXTERNAL STANDARD	0.099	13:53
BLANK TEST	0.000	13:54
EXTERNAL STANDARD	0.099	13:54
BLANK TEST	0.000	13:55
EXTERNAL STANDARD	0.099	13:55
BLANK TEST	0.00	13.56

Average = 0.0990 Std Dev = 0.0000 Spread = 0.0000



As Hell



MC 580-0771 (6-10)

STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES
BREATH ALCOHOL PROGRAM



LAB-4 (P8-10)

PERMIT TYPE II

JERRY GILLIAM

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 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 306.111 through 306.119 RSMo.

DATE 3/27/2023

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

NUMBER 230045

EXPIRES 3/27/2025

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

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

INSTRUMENT OPERATOR CARD

The named caribidar 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 GILLIAM, JERRY
Permit No 230045

Date Issued 3/27/2023 Date Expires 3/27/2025