

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES

STATE PUBLIC HEALTH LABORATORY

BREATH ALCOHOL PROGRAM

INTOX EC/IF	R II MAINTENANCE	REPORT		REPORT #3
Complete this report at the t		A		2 00 1000 deale
days). Complete this report w				
into service. Retain the orig		in 15 days to the		ogram, DHSS.
INTOX EC/IR II SN 12689	NAME OF AGENCY	lice Dont	DATE OF INSPECTION	
LOCATION OF INSTRUMENT (STREET AN	Lee's Summit Pol	TICE Dept	08/01/2022 TIME OF INSPECTION	
10 NE Tudor Rd. Lee's Summ			06:49 CDT	
		and to be actisfect		a within
CHECKLIST: Place a mark in th established limits. (Write in				BARK MALE MALE AND A M
before using instrument.	observed values where de	ecermined). Onmark	ed items must be t	lorrected
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 CHEC		
X BT TEMP X CRC CAL CHECK				
X STD 2 TEMP		X PRINT TEST		
X ETH CHECK				
BREATH ANALYZER ACCURACY S	TANDARDS			
SIMULATOR SOLUTION		COMPRESSED ET	HANOL-GAS MIXTU	2 F.
	INTOXIMETER	LOT# AG204606		DATE 02/15/2024
SIMULATOR TEMP (34°C ±0.			SIM. NIST EXP I	
LISIMOLATOR TEMP (34°C ±0.	2°C) SIM. 3	NIC.	SIM. NISI EAP I	AIE
X CALIBRATION CHECK - (ONI	Y ONE STANDARD IS TO P	BE USED PER MAINT	ENANCE 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. 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 0.077 g/210L	TEST 2 0.077	g/210L	TEST 3 0.07	7 g/210L
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:				
REFUSALS 0 004	1 .0509 1	.1014 7	.1519 2	OVER .19 2
LIST ANY NEW PARTS AND DESCRIBE A			STORE THE INSTRUMENT	TO OPERATE
SATISFACTORILY AND WITHIN ESTABLE	SHED LIMITS (USE OTHER SIDE	IF NECESSARI).		
INSPECTING OFFICER	그렇게 안 다 바다 다 다 있는 것이 같아.			
► Dregtt	406	PRINT FULL NAME LIGGETT, DERR	ICK	
TYPE II PERMIT NUMBER 210160	expiration date 08/04/2023	TELEPHONE NUMBER (816) 969-1710		
RETURN COMPLETED REPORT TO THE:				
by mail, fax, or e-mail				
MO 580-2899(5-19)	AN EQUAL OPPORTUNITY/AF	FIRMATIVE ACTION EMPL	OYER	LAB 163



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES

STATE PUBLIC HEALTH LABORATORY

BREATH ALCOHOL PROGRAM

INTOX EC/IR II MAINTENANCE REPORT

Complete this report at the time of the regular mo	onthly preventive main	tenance 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 and send a copy	Breath Alcohol Program, DHSS.					
INTOX EC/IR II SN NAME OF AGENCY						
12688 Lee's Summit	Police Dept	08/01/2022				
LOCATION OF INSTRUMENT (STREET AND CITY)	10 N	TIME OF INSPECTION				
10 NE Tudor Rd Lee's Summit	1 1 1	06:48 CDT				
CHECKLIST: Place a mark in the box by each item if found to be satisfactory or is operating within						
established limits. (Write in observed values where determined). Unmarked items must be corrected						
before using instrument.	1	- •				
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 CHE	CK				
X BT TEMP	X CRC CAL CHEC	K				
X STD 2 TEMP	X PRINT TEST					
X ETH CHECK						
BREATH ANALYZER ACCURACY STANDARDS						
SIMULATOR SOLUTION	X COMPRESSED E	THANOL-GAS MIXTURE				
X STANDARD SUPPLIER INTOXIMETER	LOT# AG204606	EXP. DATE 02/15/2024				
	M. SN	SIM. NIST EXP DATE				
X CALIBRATION CHECK - (ONLY ONE STANDARD IS	TO BE USED PER MAIN	TENANCE REPORT)				
Run three tests using a standard solution.						
and must have a spread of .005 or less. M						
used.						
0.10% STANDARD - MUST READ BETWEEN 0.095% AND 0.105% INCLUSIVE						
X 0.08% STANDARD - MUST READ BETWEEN 0.076						
0.04% STANDARD - MUST READ BETWEEN 0.038						
TEST 1 0.078 g/210L TEST 2 0.	078 g/210L	TEST 3 🖙 0.078 g/210L				
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:						
REFUSALS 0 004 0 .0509 0		.1519 0 OVER .19 0				
LIST ANY NEW PARTS AND DESCRIBE ANY ALTERATION OR MODIFIC SATISFACTORILY AND WITHIN ESTABLISHED LIMITS (USE OTHER S		ESTORE THE INSTRUMENT TO OPERATE				
		20 ⁴				
INSPECTING OFFICER						
SIGNATURE A 11/15	PRINT FULL NAME					
► Algglin 1405	LIGGETT, DERF	RICK				
TYPE II PERMIT NUMBEREXPIRATION DATE21016008/04/2023	TELEPHONE NUMBER	0				
08/04/2023	(816)969-171	U				
TURN COMPLETED REPORT TO THE:						
Leath Alcohol Program, Missouri Department of Health and Senior Services,						
by mail, fax, or e-mail						

REPORT #3



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: 19-Feb-2022

Lot # AG204606 Model 108

Exp Date 15-Feb-2024 Cyl. Type 108

Component Ethanol Nitrogen

Certified Concentration 0.080 ± 0.002 BrAC (218 ppm)

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

RGM Serial No.	Concentration
EB0010581	391.8 ppm
EB0010570	259.8 ppm
EB0010285	209.0 ppm
EB0010561	103.7 ppm
EB0010681	52.22 ppm

CRM Serial No. Concentration 800.0 ppm 253.0 ppm

CRM Serial No. CC727493 CC727498

RGM Serial No.

EB0010603

EB0010559

EB0010562

EB0010579

Concentration

Concentration

392.5 ppm

258.9 ppm

104.2 ppm

52.94 ppm

390.0 ppm

150.0 ppm

Analytical Method: NDIR

CC727481

CC727496

Digitally signed by:Quality Control Reason:Dry gas standard certification of analysis Location:Airgas USA LLC (Lab) Date:02.22.2022 19:02

Approved for Release:

Rod Marsale

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 II DERRICK W. LIGGETT

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 8/4/2021

NUMBER 210160

EXPIRES 8/4/2023

MO 580-0771 (6-10)

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

111

Lama I Nay

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES LAB-4 (R6-10)

