

By Tracy Crews at 10:10 am, Jun 04, 2024



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

THE PARTY OF THE P							
Complete this report in duplicate at the time of the regular monthly preventative maintenance check, and whenever instrument is repaired. Send copy to Department of Health and Senior Services; retain original in department file.							
CO SENSOR IV SN NAME OF AGENCY DATE OF IN 00292 Missouri State Highway Patrol 06/02/20							
OCATION OF INSTRUMENT (STREET AND CITY) 504 SE Blue Parkway, Lee's Summit, Mo 11:38 am						SPECTION	
CHECKLIST: Place a mark in the box by each item if found to be satisfactory or if operating within established limits. (Write in observed values where determined.) Unmarked items must be corrected before using instrument.							
DIGITAL READOUT (ALL ELEMENTS OPERATIONAL)							
✓ TEMPERATURE OF ALCO SENSOR (10°C - 40°C)							
PRINTER WORKING PR	PRINTER WORKING PROPERLY						
☑ TIME AND DATE DISPLA	AYING PROPERL	Υ					
BREATH ALCOHOL ACCUR	ACY STANDARD	S					
$ ot\!$			☐ COMPRESSE	D ETHANOL-G	AS MIXTU	RE	
☑ STANDARD SUPPLIER	GUTH LABORA	TORIES INC 1	OT # 23180	EXP. DATE	10/17/20	25	
☑ SIMULATOR TEMPERAT	SIMULATOR TEMPERATURE (34°C ± 0.2°C) 34.0 SIM. SN MP2206 SIM. NIST EXP DATE 11/27/2024						
Run three tests using a statement of the box corresponding to the box c	sponding to the st - MUST READ B - MUST READ B - MUST READ B	andard solution being ETWEEN 0.095% an ETWEEN 0.076% an	g used. (PRINTOUT And 0.105% INCLUSIVI	ATTACHED) E E		ave a spread of	1.005 01
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT: (DO NOT INCLUDE SELF-ADMINISTERED TESTS)							
REFUSALS 1 (0	.04) 0	(.0509) 1	(.1014)	(.1519)	0 (OVER .19)	0
List any new parts and describe any alteration or modification that was made to restore the instrument to operate satisfactorily and within established limits (use other side if necessary).							
INSPECTING OFFICER	21 2						
SIGNATURE	//			Benjamin Ov	/ens		
TYPE II PERMIT NUMBER/EXPIRATION DA		 125		TELEPHONE NUMBER (816) 622-08	R		
Return completed report to	the: Breath Alco		epartment of Health a	nd Senior Servic	es, South	east District Offi	ce

								*	\		
7276	12	210L	. 989	192	at to	33	Et it	10	No		
532B	01361	Time		11:38		147	736048	100	714		
1	TEST RECORD	Date	24	724 1	Name /	.B.	Name,	1 3 x	Sunn		1
	EST R	Da	10 /	15r at 16r 86/82/24	1 1	L at I	Perator	1 6 1111	ees		
Version	F	Temp		24	Sub sect	Sub sect	Oper	Social Social	1	UM: W	

AS IU Serial no: 188292 Version no: 532B TEST RECORD 01363	Air Blank: 86/82/24 11:43 .000 Calibration Check: 25 06/82/24 11:43 .100	Subject Name Rest # 3	Col B. Quers 1423 Deerator Name, I.D. Rem. 1.236648	Scatton Scatter Blue Parkway Lees Summit Mc
al no: 180292 : 532B CORD 01362 e Time 210L	7k: 52/24 11:40 .800 Air cion Check: 52/24 11:40 .102 Cali	n :	Operator Name, I.D. Operator Name, I.D. Operator Name, I.D. Operator Name, Island Operator Name	Location Soy Sc Bue Parlavoy 504 S Laes Summit Mb Lees S

Subject Name

Subject I.D.

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111.

TEST RECORD 01364

Temr Date Time VOID: RFI 12 06/02/24 11:44

AS IV Serial no: 188292 Version no: 532B 91 B. Cwens 1423
OPERATOR NAME, I.D.
Fernt A30048
Location
504 SE Blue Porkwy

Lees Summit

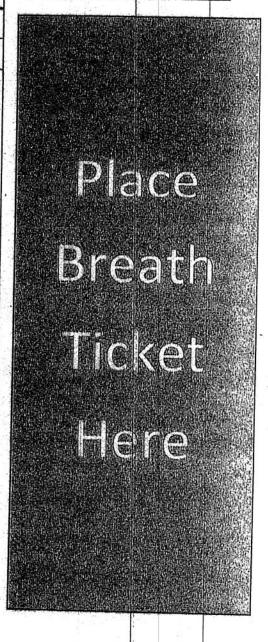
MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES BLOOD ALCOHOL TEST REPORT - ALCO-SENSOR IV

WIT	H PA	INTER		FORM
SUB.	EOT'S NA	ME	10	ATE OF TEST
OP	RATIO	NAL CHECKLIST: ALCO	SENSOR IV W	TH PRINTER
ALOC	SENSOF	SERIAL NO.	COCATION OF	NETRUMENT
TIME	OBSERV	TION PERIOD STARTED	TIME OF TEST	
	be star	present, the substance of ting the 15 minute observ	bserved or India ation period.	ance is observed or indicated aled must be removed prior
لبا	2. Sub	ect observed for at least 1	5 minutes by	
	over	with 15 minute observation	miting during this	time; if vomiting occurs, sta
		e sure printer is connected		V.
	4. Turn	printer on.	SIL SIL	
		t mouthplece into Algo-Se		
	6. Obs	erve temperature display, i 40°C.	make sure tempe	rature reading is between 10°
			Alon-Sensor IV to	ke subject breath sample.
	3. Whe	n "SET" is displayed on Al	on-Sensor IV nr	se subject breath sample.
	. Whe	n printer has completed o	dotto test result	tear off tape and fill in subject
200	and	moet imprination.		tom on tobe and int in subject
□1 0	. Pres	s red button to eject mouti	nplece,	
□ 11	. Attac	h printout to this report.		
ER	TIFICA	TION BY OPERATOR		TBAO
		THE STEPHENS	i kan kalendari da kalendari d	DAO.
ls se elate	t forth	in the rules promulgated b e determination of blood e	y the Department	of Health and Senior Services
-		was no deviation from th		
		best of my knowledge th		
] 3	. I am	authorized to operate the	nstrument.	twideomig property.
AME (F OPERA	TOR	PERMIT NO.	EXPIRATION DATE
AME C	F OBSER	VER	OBSERVER PERMIT NO	EXPIRATION DATE
TNES	9 (IF NYY	·		DATE

AN EQUAL OPPORTUNITY/AFFIRMATIVE ACTION EMPLOYER services provided on a nondiscriminatory basis

MO 580-1213 (5-19)

Case Number:





CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 23180 of
Alcohol Reference Solution for Simulator were analyzed by
gas chromatography on May 18, 2023, using a Perkin Elmer Gas Chromatograph
Autosystem XL S/N: 610N9030209, and found to contain 0.1220% (w/vol)
ethyl alcohol. The expiration date for this lot
number is May 17, 2025 at 11:59 PM.

When used in a calibrated Simulator, operating at 34°C +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.100 g/210L +/- 3%.

The alcohol and water used in this solution were free of test interfering substances.

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN11172002 whose values are traceable to NIST.

All balances are calibrated annually by an outside agency using NIST traceable weights. Calibration verification is done prior to each use utilizing NIST traceable weights.



STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES
BREATH ALCOHOL PROGRAM



PERMIT TYPE II

BENJAMIN A. OWENS

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 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.

DATE3/27/2023	Mile Massur
	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER 230048	
EXPIRES 3/27/2025	Davla I. Nichelson
10 400 0771 (6.10)	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 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

OWENS, BENJAMIN

Permit No 230048 Date Issued 3/27/2023

Date Expires 3/27/2025

