REVIEWED

By Tracy Crews at 7:31 am, Dec 06, 2021



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

111676		NAME OF AGENCY Jefferson County Sheriff's Of	naintenance check, anent file.	DATE OF INSPECTION
LOCATION OF INSTRUMENT (STREET AND CITY) 410 First Street, Hillsboro, MO 63050		ounty onemia of	iice	12/04/2021 TIME OF INSPECTION
CHECKLIST: Place a mark in the box by each item if found to be satisfactory where determined.) Unmarked items must be corrected before using instru			erating within establi	8:09 pm
		second before using instrument.		aned intitis. (while in observed value
DIGITAL READOUT (ALL ELEM	MENTS OPER	ATIONAL)		
TEMPERATURE OF ALCO SE	NSOR (10°C -	40°C)		
PRINTER WORKING PROPER	RLY			
☑ TIME AND DATE DISPLAYING	PROPERLY			
BREATH ALCOHOL ACCURACY S				
☐ SIMULATOR SOLUTION		☑ COMPF	ESSED ETHANOL-	GAS MIXTURE
STANDARD SUPPLIER Intoxin	neter	LOT # AG1097	100	E 04/07/2023
SIMULATOR TEMPERATURE (34°C ± 0.2°C)	SIM. SN	SIM	NIST FYP DATE
O'000 % STAINDARD - MOS	T READ BETW	VEEN 0.095% and 0.105% INCL VEEN 0.076% and 0.084% INCL VEEN 0.038% and 0.042% INCL	USIVE	
TEST 1 ■ .105	TEST	.104	TEST 3 ➡ .1	04
TEST 1 .105 ✓ RFI DETECTOR OPERATING				
Z RFI DETECTOR OPERATING NDICATE THE NUMBER OF BREA	TH TESTS IN	THE FOLLOWING PANOES OF		
RFI DETECTOR OPERATING NDICATE THE NUMBER OF BREAT DO NOT INCLUDE SELF-ADMINIST	TH TESTS IN TERED TESTS	THE FOLLOWING RANGES SII	NCE THE LAST MA	
RFI DETECTOR OPERATING NDICATE THE NUMBER OF BREADO NOT INCLUDE SELF-ADMINISTREFUSALS (004) ist any new parts and describe any	TH TESTS IN TERED TESTS (.05-	THE FOLLOWING RANGES SII	NCE THE LAST MA	INTENANCE REPORT:
RFI DETECTOR OPERATING NDICATE THE NUMBER OF BREAT DO NOT INCLUDE SELF-ADMINIST	TH TESTS IN TERED TESTS (.05-	THE FOLLOWING RANGES SII	NCE THE LAST MA	INTENANCE REPORT:
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RFI DETECTOR OPERATING NDICATE THE NUMBER OF BREADO NOT INCLUDE SELF-ADMINIST REFUSALS (004) ist any new parts and describe any stablished limits (use other side if ne	TH TESTS IN TERED TESTS (.05-	THE FOLLOWING RANGES SII	NCE THE LAST MA	INTENANCE REPORT:
RFI DETECTOR OPERATING NDICATE THE NUMBER OF BREADO NOT INCLUDE SELF-ADMINISTREFUSALS (004) ist any new parts and describe any	TH TESTS IN TERED TESTS (.05- alteration or mecessary).	THE FOLLOWING RANGES SII	(.1519)	INTENANCE REPORT:
RFI DETECTOR OPERATING NDICATE THE NUMBER OF BREAT DO NOT INCLUDE SELF-ADMINIST REFUSALS (004) ist any new parts and describe any stablished limits (use other side if ne	TH TESTS IN TERED TESTS (.05-	THE FOLLOWING RANGES SII	(.1519) store the instrument	INTENANCE REPORT:
RFI DETECTOR OPERATING NDICATE THE NUMBER OF BREAT DO NOT INCLUDE SELF-ADMINIST REFUSALS (004) ist any new parts and describe any stablished limits (use other side if ne	TH TESTS IN TERED TESTS (.05- alteration or mecessary).	THE FOLLOWING RANGES SII	(.1519) store the instrument	(OVER .19) to operate satisfactorily and within

TEST 6 - 165 03128

Dec Maintenance

Operator Momes I.D.

Test #1

AS IV Serial no: 111676 Version no 532B

TEST RI ORD 00179

Temm Da Time 2181 fir Slank 12/34/21 20:11 .080 Calibration Check: 20 12/04/21 20:11 .104

Subject Neve

Subject I.T.

Operator Name: I.D.

Test #2

AS IV Serial not 111676 Version no 5828

TEST RECORD 00180

Temp Da' Time 2101 Air Blank: 12/54/11 20:14 .000 Calibration Check: 21 12/54/11 20:16 .184

Sylving No -0

Supject 1.7.

Deerator 1 de. I.D.

Test \$3

AS IV Serial not ill676 Version not 5328

THST RELORD 60181

Temp Dat Time 218L

VOID: RYI 12 :2/2//1 20:15

Subject Name

Subject I. .

Degrator Moves 1.3.

RET!!!



Airgas IETA LLC (LAE) 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-Apr-2021

Lot# AG109702 Model 108cacd

Exp. Date 7-Apr-2023

Cyl. Type 108

Component Ethanol

Certified Concentration 0.100 ± 2% BrAC (272 ppm) Balance

Nitrogen

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

RGM Serial No. Concentration EB0010581 392.1 ppm **栏BO010570** 259.8 ppm **EB0010285** 208.0 ppm 103.6 ppm EB0010681 52.12 ppm CRM Serial No.

Concentration 800.0 ppm 253.0 ppm

EB0010603 EB0010559 EB0010595 EB0010562 EB0010579 CRM Serial No.

CC727493 CC727498

RGM Serial No.

Concentration 390.0 ppm 150.0 ppm

Concentration

393.0 ppm

258.2 ppm

208.3 ppm

104.2 ppm

52.81 ppm

Analytical Method:

CC727481

CC727496

NDIR

Digitally signed by Quality Control Date: 2021.04.06 18:24:39 -05:00 Reason; Dry gas standard certification of analysis Location: Argas USA LLC (Lith)

Approved for Release:

ISO 17025:2005 A2LA accredited. Certificate Number 3082.06 ISO 17034:2016 A2LA accredited. Certificate Number 3082.07