

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

RECEIVED Complete this report in duplicate at the time of the regular monthly preventative maintenance of By Tracy Crews at 11:53 am, Apr 26, 2021 Send copy to Department of Health and Senior Services; retain original in department file. ALCO SENSOR IV SN NAME OF AGENCY 030788 DATE OF INSPECTION Jefferson County Sheriff's Office 04/15/2021 LOCATION OF INSTRUMENT (STREET AND CITY) TIME OF INSPECTION 410 First Street, Hillsboro, MO 63050 6:30 pm 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. $oxedsymbol{arphi}$ DIGITAL READOUT (ALL ELEMENTS OPERATIONAL) ▼ TEMPERATURE OF ALCO SENSOR (10°C - 40°C) PRINTER WORKING PROPERLY ☑ TIME AND DATE DISPLAYING PROPERLY BREATH ALCOHOL ACCURACY STANDARDS ☐ SIMULATOR SOLUTION STANDARD SUPPLIER Intoximeters LOT # AG912204 EXP. DATE 05/02/2021 ☐ SIMULATOR TEMPERATURE (34°C ± 0.2°C) _ _ SIM. SN _ 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. Check the box corresponding to the standard solution being used. (PRINTOUT ATTACHED) 0.100% STANDARD - MUST READ BETWEEN 0.095% and 0.105% INCLUSIVE 0.080% STANDARD - MUST READ BETWEEN 0.076% and 0.084% INCLUSIVE 0.040% STANDARD - MUST READ BETWEEN 0.038% and 0.042% INCLUSIVE TEST 1 🖛 .100 TEST 2 🕶 .100 TEST 3 🖝 .100 RFI DETECTOR OPERATING INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT: (DO NOT INCLUDE SELF-ADMINISTERED TESTS) REFUSALS (0-.04)(.05 - .09)(.10-.14)(.15 - .19)(OVER .19) List any new parts and describe any alteration or modification that was made to restore the instrument to operate satisfactorily and within

INSPECTING OFFICER	
SIGNATURE TYPE II PERMIT NUMBER/EXPIRATION/DATE	PRINT NAME Deputy Shawn Loness #391
200300 / 12/11/2022	TELEPHONE NUMBER (636) 797-5000

Return completed report to the: Breath Alcohol Program, MO Department of Health and Senior Services, Southeast District Office by mail, fax, or email.

established limits (use other side if necessary).

AS IV Serial no: 030788 Version no: 5328

TEST RECORD 00418

Temp Date Time 216L

Air Blank:

04/15/21 18:29 .000

Calibration Checks

28 04/15/21 18:29 .100

Subject Name

APRIL ZOZI

Subject I.D.

MINELL III

Operator Name: 1.D.

Location

TEST

AS IV Serial no: 030788 Version no: 5328

TEST RECORD 00419

9/ Temp Date Time 210L

Air Blank:

04/15/21_18:31 .000

Calibration Check: 28 04/15/21 18:31 .100

Subject Name

Subject I.D.

Operator Name: I.D.

Location

TEST Z

AS IV Serial no: 030788 Version no: 5328

TEST RECORD 00420

Temp Date Time 210L

Air Blank;

04/15/21 18:34 .000 Calibration Check

Calibration uneum - 28 04/15/21 18:34 .100

Subject Name

Subject I.D.

Operator Mame: I.D.

Location

TEST 3

AS IV Serial no: 030788 Version no: 5328

TEST RECORD 00421

Temp Date Time 210L

VOID: RFI 12 04/15/21 18:35

IL DTO LOCAL AN

Subject Name

Subject I.D.

Degrator Name: I.D.

FI



Airgas USA LLC (LAB) 3500 Bernard Street St Loois Mo 63003 Ph (314, 523, 3100) fax (184 525-23);8

Certificate of Analysis

Customer Name Lactusive Supplier rotoximeters Inc. 2081 Crary Road St Louis Ma Carag

Test Date: G-May-2019

Lot# AG912204 Model 108cacd

Exp Date . Talaka , kaji

Cyl Type 100

Component Ethanol Natrogen

Certified Concentration 0 100 + 2% BrAC (272 ppen)

Balance

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

RGM Serial No.	Concentration 392.1 ppm 259.8 ppm 208.0 ppm 103.6 ppm 52.12 ppm	RGM Serial No.	Concentration
EB0010581		EB0010603	393.0 ppm
EB0010570		EB0010559	258.2 ppm
EB0010285		EB0010595	208.3 ppm
EB0010561		EB0010562	104.2 ppm
EB0010681		EB0010579	52.81 ppm
<u>CRM Serial No</u>	Concentration	<u>CRM Serial No.</u>	Concentration
CC434668	800.0 ppm	0056649	390.1 ppm
CC234503	253.0 ppm	0056662	150.2 ppm

Analytical Method:

NDIR

Approved for Release:

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

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