

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

REPORT #7

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

| 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. | | | | | | | | |
|--|------------------|-------------|--------|----------|--------|------------------|------------|---------------------------|
| ALCO SENSOR IV SN | | NAME OF AGE | ERE ND | ENCE | P. | Š | DATE OF | INSPECTION - 24 |
| LOCATION OF INSTRUMENT (S | STREET AND CITY) | an 20 | , /W | DEPEND | Ewl | Co, Mo | TIME OF ! | NSPECTION 3 44 |
| CHECKLIST: Place a mar where determined.) Unma | | | | | rating | within establish | ed limits. | (Write in observed values |
| DIGITAL READOUT | (ALL ELEMENTS O | PERATIONAL) | | | | = | | |
| TEMPERATURE OF | ALCO SENSOR (10 | 0°C - 40°C) | | | | | | |
| PRINTER WORKING | PROPERLY | 1: | | | | | | |
| TIME AND DATE DIS | | | | | | | | |
| BREATH ALCOHOL ACC | CURACY STANDAR | RDS | | | | | | |
| ☐ SIMULATOR SOLUT | ION | | | | _ | DETHANOL-G | | |
| STANDARD SUPPLI | ER INTOXIN | ·E7ex | LOT | # AG 31. | 160 | EXP. DATE | 4- | 26-7025 |
| ☐ SIMULATOR TEMPE | RATURE (34°C ± 0 | .2°C) | SIM. S | SN | | SIM. I | NIST EXF | P 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 = , 10 3 TEST 2 = , 10 2 TEST 3 = , 10 2 | | | | | | | | |
| RFI DETECTOR OPE | RATING | | | | | | | |
| INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT: (DO NOT INCLUDE SELF-ADMINISTERED TESTS) | | | | | | | | |
| REFUSALS | (004) | (.0509) | (.1 | 1014) | | (.1519) | | (OVER .19) |
| 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 | | | | | | 为 。 | | |
| SIGNATURE PRINT NAME OF COLUMN ASSESSMENT OF COLUMN | | | | | | | | |
| B. SCH mIDL | | | | | | | | |
| TYPE II PERMIT NUMBER/EXPIRATION | ON DATE | / 4/ | 2/2 | 026 | | TELEPHONE NUMBE | 325 | 7700 |
| Return completed report to the: Breath Alcohol Program, MO Department of Health and Senior Services, Southeast District Office by mail, fax, or email. | | | | | | | | |

AS IU Serial no: 102455 Uersion no: 532B

TEST RECORD 00410

Time Date

11/05/24 23:44 .000 Calibration Check:

22 11/05/24 23:44 .103

Subject Name

Operator Hame, I.D.

E JAMAN RD

MONTHUT

AS IV Serial no: 102455 Version no: 532B

TEST RECORD 00411

Temp Date Time 210L

11/05/24 23:46 .000 Calibration Check:

23 11/05/24 23:46 .102

1. SCHMIDY ZHOORY

E THIMAL PD

MONTHLY

TEST RECORD 00412

Temp Date Time 210L

11/05/24 23:48 .000 Calibration Check: 24 11/05/24 23:48 .102

MYNTHU

11/85/24



Airgas USA LLC (LAB) 3500 Bernard Street St. Louis, Mo. 63103 Ph: (314) 533-3100 Fax: (314) 533-7328

Certificate of Analysis

Test Date: 26-Apr-2023

Customer Name Exclusive Supplier Intoximeters, Inc. 2081 Craig Road St. Louis, Mo 63146

Lot # AG311602 Model 108

Exp Date 26-Apr-2025 Cyl. Type 108 Component Ethanol

Nitrogen

Certified Concentration 0.100 ± 2% BrAC (272 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 |

| EB0010603 392.5 ppm EB0010559 258.9 ppm EB0010562 104.2 ppm EB0010579 52.94 ppm | RGM Serial No. | Concentration |
|--|------------------------|------------------------|
| | EB0010559 EB0010562 | 258.9 ppm 104.2 ppm |

| CRM | Serial | No |
|------|--------|----|
| CC72 | 7481 | |
| CC72 | 27496 | |

Concentration 800.0 ppm 253.0 ppm CRM Serial No. CC727493 CC727498 Concentration 390.0 ppm 150.0 ppm

Analytical Method: NDIR

Digitally eigned by: Quality Control Reason: Dry gea standard certification of analysis Localion: Argan USA (LC (Lab) Deta: 04:28 2023 18:91

Approved for Release:

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

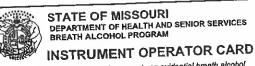
BRETT SCHMIDLI

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, INTOXILYZER 8000

| ALCO-SENSOR IV WITH | the sections of sections |
|--|---|
| for the determination of the alcoholic content of blood from a sai | nple of expired air. Permit issued under the provisions of sections RSMo. |
| for the determination of the according content of the according to the second s | Mile Massur |
| DATE4/2/2024 | DIRECTOR OF STATE PUBLIC HEALTH LABORATORY |
| NUMBER 240084 | Davla I. Nichelson |
| EXPIRES 4/2/2026 | DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES (A6-10) |

MO 580-0771 (6-10)



The named cardholder is authorized to operate an evidential breath alcohol instrument for the determination of the alcoholic content in breath form of expired at in Missouri.

Operator

SCHMIDLI, BRETT

Permit No 240084 Date Issued 4/2/2024

Date Expires 4/2/2026

