



RECEIVED
By Tracy Crews at 8:52 am, Jan 05, 2021

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

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 105445	NAME OF AGENCY Platte County Sheriff's Office	DATE OF INSPECTION 01/02/2021
LOCATION OF INSTRUMENT (STREET AND CITY) 415 Third Street, Platte City, Missouri 64079		TIME OF INSPECTION 13:17

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.

<input checked="" type="checkbox"/> DIGITAL READOUT (ALL ELEMENTS OPERATIONAL)
<input checked="" type="checkbox"/> TEMPERATURE OF ALCO SENSOR (10°C - 40°C)
<input checked="" type="checkbox"/> PRINTER WORKING PROPERLY
<input checked="" type="checkbox"/> TIME AND DATE DISPLAYING PROPERLY

BREATH ALCOHOL ACCURACY STANDARDS

<input type="checkbox"/> SIMULATOR SOLUTION	<input checked="" type="checkbox"/> COMPRESSED ETHANOL-GAS MIXTURE
<input checked="" type="checkbox"/> STANDARD SUPPLIER <u>Intoximeters, Inc.</u>	LOT # <u>AG928303</u> EXP. DATE <u>10/10/2021</u>
<input type="checkbox"/> 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)

<input checked="" type="checkbox"/> 0.100% STANDARD - MUST READ BETWEEN 0.095% and 0.105% INCLUSIVE
<input type="checkbox"/> 0.080% STANDARD - MUST READ BETWEEN 0.076% and 0.084% INCLUSIVE
<input type="checkbox"/> 0.040% STANDARD - MUST READ BETWEEN 0.038% and 0.042% INCLUSIVE

TEST 1 .101	TEST 2 .100	TEST 3 .100
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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)
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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	
SIGNATURE 	PRINT NAME William Beeler
TYPE II PERMIT NUMBER/EXPIRATION DATE 200168/05-11-2022	TELEPHONE NUMBER (816) 858-3521

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

AS IV Serial no: 105445
Version no: 532B

TEST RECORD 00981

Temp Date Time ^{g/} 210L

Air Blank:
01/02/21 12:49 .000
Calibration Check:
21 01/02/21 12:49 .101

Subject Name
Test # 1
Subject I.D.

Operator Name, I.D.

William Beeler 200168 05-11-2022

Location

415 Third St

Platte City MO

AS IV Serial no: 105445
Version no: 532B

TEST RECORD 00982

Temp Date Time ^{g/} 210L

Air Blank:
01/02/21 12:50 .000
Calibration Check:
21 01/02/21 12:50 .100

Subject Name
Test # 2
Subject I.D.

Operator Name, I.D.

William Beeler 200168 05-11-2022

Location

415 Third St

Platte City MO

AS IV Serial no: 105445
Version no: 532B

TEST RECORD 00983

Temp Date Time ^{g/} 210L

Air Blank:
01/02/21 12:53 .000
Calibration Check:
22 01/02/21 12:53 .100

Subject Name
Test # 3
Subject I.D.

Operator Name, I.D.

William Beeler 200168 05-11-2022

Location

415 Third St

Platte City MO

AS IV Serial no: 105445
Version no: 532B

TEST RECORD 00984

Temp Date Time ^{g/} 210L

Air Blank:
01/02/21 12:54 .000
Subject Test: Auto
23 01/02/21 12:54 .000

Subject Name
Sober Sample
Subject I.D.

Operator Name, I.D.

William Beeler 200168 05-11-2022

Location

415 Third St

Platte City MO

AS IV Serial no: 105445
Version no: 532B

TEST RECORD 00985

Temp Date Time ^{g/} 210L

VOID: TIME OUT
5 01/02/21 12:57

Subject Name
Time Out
Subject I.D.

Operator Name, I.D.

William Beeler 200168 05-11-2022

Location

415 Third St

Platte City MO

AS IV Serial no: 105445
Version no: 532B

TEST RECORD 00986

Temp Date Time ^{g/} 210L

VOID: RFI
12 01/02/21 12:58

Subject Name
RFI
Subject I.D.

Operator Name, I.D.

William Beeler 200168 05-11-2022

Location

415 Third St

Platte City MO



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: 11-Oct-2019

Lot # AG928303 Model 108cacd

<u>Exp. Date</u>	<u>Cyl. Type</u>	<u>Component</u>	<u>Certified Concentration</u>
10-Oct-2021	108	Ethanol	0.100 ± 2% BrAC (272 ppm)
		Nitrogen	Balance

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

<u>RGM Serial No.</u>	<u>Concentration</u>	<u>RGM Serial No.</u>	<u>Concentration</u>
EB0010581	392.1 ppm	EB0010603	393.0 ppm
EB0010570	259.8 ppm	EB0010559	258.2 ppm
EB0010285	208.0 ppm	EB0010595	208.3 ppm
EB0010561	103.6 ppm	EB0010562	104.2 ppm
EB0010681	52.12 ppm	EB0010579	52.81 ppm

<u>CRM Serial No.</u>	<u>Concentration</u>	<u>CRM Serial No.</u>	<u>Concentration</u>
CC434668	800.0 ppm	0056649	390.1 ppm
CC234503	253.0 ppm	0056662	150.2 ppm

Analytical Method: NDIR

Digitally signed by Quality Control
 Date: 2019.10.11 17:27:37 -05:00
 Reason: Dry gas standard certification of analysis
 Location: Airgas USA LLC (Lab)

Approved for Release: _____

Rod Marsala

 Rod Marsala

ISO 17025:2005 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

2

**PERMIT
TYPE II**

WILLIAM BEELER

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.

DATE 5/11/2020

NUMBER 200168

EXPIRES 5/11/2022

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 580-0771 (6-10)

LAB-4 (R6-10)



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 **BEELER, WILLIAM**
Permit No **200168**
Date Issued **5/11/2020** Date Expires **5/11/2022**