

RECEIVED

By Tracy Crews at 11:58 am, Jan 08, 2022

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES
STATE PUBLIC HEALTH LABORATORY**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 111332	NAME OF AGENCY Seneca Police Department	DATE OF INSPECTION 01/06/2022
LOCATION OF INSTRUMENT (STREET AND CITY) 208 W. Coler Street Neosho, MO 64850		TIME OF INSPECTION 11:21 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. 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 COMPRESSED ETHANOL-GAS MIXTURE STANDARD SUPPLIER Guth Laboratories LOT # 20420 EXP. DATE 09/22/2022 SIMULATOR TEMPERATURE (34°C ± 0.2°C) 34.0 SIM. SN DR6930 SIM. NIST EXP DATE 10/07/2022 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 .098

TEST 2 .098

TEST 3 .097

 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 established limits (use other side if necessary).

INSPECTING OFFICER

SIGNATURE

PRINT NAME

Joshua Fort

TYPE II PERMIT NUMBER/EXPIRATION DATE

200125 03/09/2022

TELEPHONE NUMBER

(417) 451-8300

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: 111332
Version no: 532B

TEST RECORD 00984

Temp Date Time ^{a/} 210L

Air Blank:
01/06/22 23:21 .000
Calibration Check:
18 01/06/22 23:21 .098

Subject Name

Test

Subject I.D.
#1

Operator Name, I.D.

Joshua Fort 200125
Location Exp. 3/9/22
208 W. Coler St

Neosho, mo 64850

AS IV Serial no: 111332
Version no: 532B

TEST RECORD 00985

Temp Date Time ^{a/} 210L

Air Blank:
01/06/22 23:22 .000
Calibration Check:
19 01/06/22 23:22 .098

Subject Name

Test

Subject I.D.
#2

Operator Name, I.D.

Joshua Fort 200125
Location Exp. 3/9/22
208 W. Coler St

Neosho, mo 64850

AS IV Serial no: 111332
Version no: 532B

TEST RECORD 00986

Temp Date Time ^{a/} 210L

Air Blank:
01/06/22 23:23 .000
Calibration Check:
20 01/06/22 23:23 .097

Subject Name

Test

Subject I.D.
#3

Operator Name, I.D.

Joshua Fort 200125
Location Exp. 3/9/22
208 W. Coler St

Neosho, Mo 64850

AS IV Serial no: 111332
Version no: 532B

TEST RECORD 00987

Temp Date Time ^{a/} 210L

VOID: RFI
12 01/06/22 23:25

Subject Name

Test

Subject I.D.
RFI

Operator Name, I.D.

Joshua Fort 200125
Location Exp. 3/9/22
208 W. Coler St

Neosho, mo 64850

AS IV Serial no: 111332
Version no: 532B

TEST RECORD 00988

Temp Date Time ^{a/} 210L

Air Blank:
01/06/22 23:26 .000
Subject Test: Auto
21 01/06/22 23:26 .000

Subject Name

Test

Subject I.D.
Blank

Operator Name, I.D.

Joshua Fort 200125
Location Exp. 3/9/22
208 W. Coler St

Neosho, mo 64850



GUTH LABORATORIES, INC.

590 NORTH 67th STREET • HARRISBURG, PA 17111-4511 • TELEPHONE: 717-564-5470

CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 20420 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on September 23, 2020, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1208% (w/vol) ethyl alcohol. The expiration date for this lot number is September 22, 2022 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 FN03052002 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

2

PERMIT
TYPE II

JOSHUA FORT

to transfer, calibrate, inspect and supervise operations, train instructors, inspect, calibrate, perform field service and repairs, and operate the following breath analyzer:

ALCO-SENSOR IV WITH PRINTER


for the determination of the alcoholic content of blood from a sample of expired air. Permit issued under the provisions of sections 207.020 through 207.040, 208.020 and 208.030 through 208.035 RSMo.

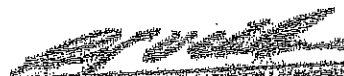
DATE 01/09/2020

NUMBER 2020028

EXPIRES 01/09/2022

MISSOURI DPT. OF HEALTH PERMITS SECTION


DIRECTOR OF STATE HEALTH LABORATORY


PERMIT ADMINISTRATOR

LAB-4-02-03

STATE OF MISSOURI
DEPARTMENT OF HEALTH AND SENIOR SERVICES
BREATH ALCOHOL PROGRAM

INSTRUMENT OPERATOR CARD

This card is valid only for the instrument and operator named on this card and is not valid for the instrument or operator named on any other card.

NAME: JOSHUA FORT
ADDRESS: [REDACTED]
CITY: [REDACTED]
STATE: [REDACTED]
COUNTY: [REDACTED]
EXPIRES: [REDACTED]