

RECEIVED

By Tracy Crews at 4:05 pm, Feb 14, 2020



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES
STATE PUBLIC HEALTH LABORATORY
BREATH ALCOHOL PROGRAM
INTOX DMT MAINTENANCE REPORT

REPORT #1

Complete this report at the time of the regular monthly preventive maintenance check (not to exceed 35 days).
Complete this report whenever the instrument is serviced or repaired and whenever it is placed into service.
Retain the original and send a copy within 15 days to the Breath Alcohol Program, DHSS.

INTOX DMT SN 500238	NAME OF AGENCY Camden Co Sheriffs Office	DATE OF INSPECTION 02/05/2020
LOCATION OF INSTRUMENT (STREET AND CITY) 133 Cherokee, Four Seasons MO 65049		TIME OF INSPECTION 12:52:01

CHECKLIST: Place a mark in the box by each item if found to be satisfactory or is operating within established limits. (Write in observed values where determined). Unmarked items must be corrected before using instrument.

<input checked="" type="checkbox"/> DIAGNOSTIC RECORD	
DATE AND TIME <u>02/05/2020 12:52:03</u>	<input checked="" type="checkbox"/> DETECTOR
<input checked="" type="checkbox"/> PROGRAM	<input checked="" type="checkbox"/> FILTER 1
<input checked="" type="checkbox"/> SAMPLE CHAMBER <u>48.8°C</u>	<input checked="" type="checkbox"/> FILTER 2
<input checked="" type="checkbox"/> BREATH TUBE <u>48.1°C</u>	<input checked="" type="checkbox"/> FILTER 3
<input checked="" type="checkbox"/> PUMP	<input checked="" type="checkbox"/> INTERNAL STANDARD

BREATH ANALYZER ACCURACY STANDARDS	
<input checked="" type="checkbox"/> SIMULATOR STANDARD	<input type="checkbox"/> COMPRESSED ETHANOL-GAS MIXTURE

<input checked="" type="checkbox"/> STANDARD SUPPLIER <u>INTOXIMETERS</u>	LOT # <u>18200</u>	EXP. DATE <u>07/03/2020</u>
---	--------------------	-----------------------------

<input checked="" type="checkbox"/> SIMULATOR TEMP (34°C ± 0.2°C) <u>33.9</u>	SIMULATOR SN <u>MP2107</u>	SIMULATOR EXP DATE <u>01/06/2021</u>
---	----------------------------	--------------------------------------

<input checked="" type="checkbox"/> CALIBRATION CHECK - (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT) Run three tests using a standard. All three tests must be within ±5% of the standard value and must have a spread of .005 or less. Mark the box corresponding to the standard being used.
<input checked="" type="checkbox"/> 0.10% STANDARD - MUST READ BETWEEN 0.095% AND 0.105% INCLUSIVE
<input type="checkbox"/> 0.08% STANDARD - MUST READ BETWEEN 0.076% AND 0.084% INCLUSIVE
<input type="checkbox"/> 0.04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE

TEST 1: 0.098	TEST 2: 0.098	TEST 3: 0.098
---------------	---------------	---------------

<input checked="" type="checkbox"/> PERFORM R.F.I. TEST

INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:

REFUSALS: 0	0-.04: 0	.05-.09: 0	.10-.14: 0	.15-.19: 0	OVER .19: 0
-------------	----------	------------	------------	------------	-------------

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)

msc lab

INSPECTING OFFICER

SIGNATURE 	PRINT FULL NAME SCOTT GARY
---------------	-------------------------------

TYPE II PERMIT NUMBER 280210	EXPIRATION DATE 06/11/2020	TELEPHONE NUMBER 660-543-4573
---------------------------------	-------------------------------	----------------------------------

RETURN COMPLETED REPORT TO THE Breath Alcohol Program, MO Department of Health and Senior Services
Southeast District Office
2875 James Blvd, Poplar Bluff, MO 63901

CALIBRATION FACTORS

Eldon Police Dept.
INTOX dmt: 500251

Date: 01/30/2020
Time: 12:28:34

OPERATOR NAME:
SCOTT GARY
PERMIT NUMBER: 280210
EXPIRATION DATE: 06/11/2020

LOT #: 18200
SUPPLIER: GUTH
EXPIRATION: 07/03/2020

Ca	=	0.1000		
ADJ	=	1.005265	0.800	<= ADJ < 1.200
b1	=	0.0013	0.0000	<= b1 < 0.0040
b2	=	0.0060	0.0010	<= b2 < 0.0100
b3	=	0.0019	0.0000	<= b3 < 0.0040
Xq	=	0.0988	0.0500	<= Xq < 0.2500
a21	=	1.122684	1.050	<= a21 < 1.300
a31	=	0.429601	0.300	<= a31 < 0.800

