

RECEIVED

By Tracy Crews at 1:29 pm, Jan 02, 2025



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 500111	NAME OF AGENCY Missouri State Highway Patrol	DATE OF INSPECTION 01/02/2025
LOCATION OF INSTRUMENT (STREET AND CITY) 211 South New Madrid, Benton, Missouri		TIME OF INSPECTION 10:10:34

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>01/02/2025 10:10:37</u>	<input checked="" type="checkbox"/> DETECTOR
<input checked="" type="checkbox"/> PROGRAM	<input checked="" type="checkbox"/> FILTER 1
<input checked="" type="checkbox"/> SAMPLE CHAMBER <u>48.7°C</u>	<input checked="" type="checkbox"/> FILTER 2
<input checked="" type="checkbox"/> BREATH TUBE <u>46.6°C</u>	<input checked="" type="checkbox"/> FILTER 3
<input checked="" type="checkbox"/> PUMP	<input checked="" type="checkbox"/> INTERNAL STANDARD

BREATH ANALYZER ACCURACY STANDARDS	
<input type="checkbox"/> SIMULATOR STANDARD	<input checked="" type="checkbox"/> COMPRESSED ETHANOL-GAS MIXTURE
<input checked="" type="checkbox"/> STANDARD SUPPLIER <u>INTOXIMETER</u>	LOT # <u>AG320501</u> EXP. DATE <u>07/24/2025</u>
<input type="checkbox"/> SIMULATOR TEMP (34°C ± 0.2°C) _____	SIM. SN _____ SIM. NIST EXP DATE _____

<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
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<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: 2	.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)

settings adjusted

INSPECTING OFFICER	
SIGNATURE 	PRINT FULL NAME ZACHARIAH P BECKERMAN
TYPE II PERMIT NUMBER 230291	EXPIRATION DATE 12/11/2025
TELEPHONE NUMBER 573-840-9500	

RETURN COMPLETED REPORT TO THE Breath Alcohol Program, Missouri Department of Health and Senior Services by mail, fax, or email

Technician Screen

Missouri State Highway Patrol
DATAMASTER dmt: 500111

Date: 01/02/2025
Time: 9:55 AM

Temperatures (°C)

Sample Cell: 48.7°C
Breath Tube: 46.8°C
Sim. Hose: 45.7°C

Current Barometer 1016 mbar
Volume (Ltr) 0.00

Settings

Lamp: 1.65 V
Bias: 80 V
Cooler: 1.66 V
Chopper: 539 Hz

Voltages (V)

Flow: 1.06 V
Detector: 1.641 V

Technician Screen

Missouri State Highway Patrol
DATAMASTER dmt: 500111

Date: 01/02/2025
Time: 9:59 AM

Temperatures (°C)

Sample Cell: 48.8°C
Breath Tube: 47.0°C
Sim. Hose: 45.6°C

Current Barometer 1016 mbar
Volume (Ltr) 0.00

Settings

Lamp: 1.84 V
Bias: 80 V
Cooler: 1.79 V
Chopper: 540 Hz

Voltages (V)

Flow: 1.06 V
Detector: 0.272 V