

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

INTOX EC/IR II MAINTENANCE REPORT					REPORT #3
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 BC/IR II SN NAME OF AGENCY DATE OF INSPECTION					
12680	NAME OF AGENCY SLMPD BAT VAN		DATE OF INSPECTION		
LOCATION OF INSTRUMENT (STREET AND CITY)			06/18/2024 TIME OF INSPECTION		
2140 S 59th St ST LOUIS		18:32 CDT			
CHECKLIST: Place a mark in the box by each item if found to be sati					
established limits. (Write in observed values where determined). Unmarked items must be corrected					
before using instrument.					
X DIAGNOSTIC RECORD					
X BLANK CHECK		X CO2 CHECK			
X FC 1 TEMP X FLOW CHECK					
X SRC TEMP X FCB CHECK					
X DET TEMP X CRC COMP CHECK					
X BT TEMP X CRC CAL CHECK					
X ETH CHECK			A Mercon	300	
BREATH ANALYZER ACCURACY STANDARDS					
SIMULATOR SOLUTION X COMPRESSED ETHANOL-GAS MIXTURE					
X STANDARD SUPPLIER INTOXIMETERS LOT# AG42:			EXP. DATE 08/07/2026		
SIMULATOR TEMP (34°C +0.2°C)	SIM. S	SN	SIM. NIST EXP I	DATE	
					4
X 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. Mark the box corresponding to the standard solution being					
used.					
0.10% STANDARD - MUST READ BETWEEN 0.095% AND 0.105% INCLUSIVE					
0.08% STANDARD - MUST READ BETWEEN 0.076% AND 0.084% INCLUSIVE					
0.04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE					
TEST 1 * 0.081 q/210L TEST 2 * 0.080 q/210L TEST 3 * 0.080 q/210L					
TEST 1 * 0.081 g/210L	g/210L	TEST 3 15 0.080 g/210L			
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:					
			ACC		
REFUSALS 0 004 0	.0509 0	.1014 0	.1519 0	OVER .19	0
LIST ANY NEW PARTS AND DESCRIBE ANY ALTE SATISFACTORILY AND WITHIN ESTABLISHED LI			STORE THE INSTRUMENT	TO OPERATE	
AND					
INSPECTING OFFICER					
		PRINT FULL NAME LUDWIG, JUSTIN			
TYPE II PREMIT NUMBER IEXPIRA	TION DATE	TREEPHONE NUMBER	N (((1) 1) 1) 1		
	8/2025	(314)444-5345	5		
RETURN COMPLETED REPORT TO THE:					
Breath Alcohol Program, Missouri Department of Health and Senior Services,					
by mail, fax, or e-mail					