MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

Complete this report in do	•				l whenev	er instrument is repaired.
ALCO SENSOR IV SN		NAME OF AGENCY	NAME OF AGENCY		DATE OF INSPECTION	
LOCATION OF INSTRUMENT (S	STREET AND CITY)				TIME OF INSPECTION	
CHECKLIST: Place a man where determined.) Unma	•			within establish	ed limits.	(Write in observed values
☐ 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		L	LOT # EXP. DA		E	
☐ SIMULATOR TEMPE	ERATURE (34°C ± 0	0.2°C) SIN	И. SN	SIM. NIST EXP DATE		
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 T		TEST 2 ◆		TEST 3 •		
☐ RFI DETECTOR OPE	ERATING					
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT: (DO NOT INCLUDE SELF-ADMINISTERED TESTS)						
REFUSALS	(004)	(.0509)	(.1014)	(.1519)		(OVER .19)
List any new parts and destablished limits (use oth	-		vas made to restore t	the instrument t	to operate	e satisfactorily and within
INSPECTING OFFICER						
SIGNATURE			PRINT NAME			
TYPE II PERMIT NUMBER/EXPIRATI	ON DATE			TELEPHONE NUMBER		
Return completed report to the: Breath Alcohol Program, MO Department of Health and Senior Services, Southeast District Office by mail, fax, or email.						