



Houston Forensic Science Center

Comparative and Analytical Division - Toxicology

Hamilton® Maintenance Log

Manufacturer: Hamilton Company

Model: Microlab® 600

Serial Number: 1742 or 7903

Type of Maintenance*	Recommended maintenance schedule*	Check if performed
Replacing Valves	Change every 1.5 to 2 years.	<input checked="" type="checkbox"/> BAM 7/3/2024
Replacing Cross Tube	Change when valves are changed.	<input checked="" type="checkbox"/> BAM 7/3/2024
Replacing the Syringes	Change if solution is leaking past the plunger.	<input checked="" type="checkbox"/> Replaced the 1000uL syringe only -BAM 7/3/2024
Replace Tubing	When becomes bent/kinked or discolored or with annual service.	<input checked="" type="checkbox"/> Replaced the fill tubing only -BAM 7/3/2024
Cleaning and Lube Service	Annually by Hamilton Company Service Center.	<input type="checkbox"/>
Replacing Batteries	Battery should have a lifespan of 10 years. When battery fails send controller to Hamilton Company Service Center.	<input checked="" type="checkbox"/> BAM 7/3/2024
Updating Firmware or Software Version	As updated by Hamilton Company	
	Version	
	Firmware FRGA	<input checked="" type="checkbox"/> BAM 7/3/2024
	Firmware Runtime	<input type="checkbox"/>
	Operating System	<input type="checkbox"/>
Comments: Replaced the 1000uL syringe & fill tubing. -BAM 7/3/2024		

*Adapted from Hamilton® user manual.

Signature:

Brooke Mendenhall

Date:

7/3/2024

LAB-85

Issued By: Manager - Toxicology

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