



BIOLOGICAL RESEARCH SOLUTIONS, INC.

Metropolitan Center for High Technology
2727 Second Ave., Detroit, MI 48201 (313) 964-5999

January 9, 1995

William R. Hague, President
Hague Quality Water International
4343 S. Hamilton Road
Groveport, OH 43125

Dear Mr. Hague:

The following summarizes our studies of the lead removal capability of your WaterMax, Series 93, 94, and 96 water conditioners.

A model water system that allowed control of flow rate and water chemistry parameters was used for these studies. At a flow rate of 5 ± 0.5 gpm a dilute solution of soluble lead was injected into the flowing water stream prior to entry into the test unit. The amount of lead entering and exiting the unit was measured by Atomic Adsorption - Graphite Furnace (EPA Method 3113B).

The testing results were as follows:

Series Number	Lead	
	Input (ppb)	Output (ppb)
WaterMax	240	ND*
93	190	ND
94	190	ND
96	180	ND

*ND = Not detectable (less than 5 micrograms per liter or ppb).

These results confirm the ability of the Hague WaterMax, Series 93, 94, and 96 water conditioners to remove lead from drinking water to levels below the current EPA standard (Maximum Concentration Limit 15 ppb).

Sincerely,

John W. Wireman, Ph.D.
President