

**M. Leigh Carson**  
**Research Scientist &**  
**Information Specialist**



M. Leigh Carson, M.S., a Research Scientist and Information Specialist with The Sapphire Group, is a skilled biologist who's responsibilities include providing technical assistance to risk assessment projects and assisting in the continual management of The Sapphire Group's scientific information database. Ms. Carson has experience in elements of human health risk assessment, biological analysis, information resource management, community outreach/public communications, and environmental data analysis.

Ms. Carson assisted in the development of human health risk assessments involving data evaluation, database development, hazard identification, site-specific exposure route assessment, intake estimations, toxicology, and risk characterization for carcinogenic and non-carcinogenic substances in accordance with current U.S. EPA Superfund risk assessment guidelines. Conducted literature research, report development and litigation and regulatory support effort in evaluation of toxicity and environmental impacts of various chemicals.

Ms. Carson has assisted in the development and maintenance of a large chemical literature file and automated databasing and used it to perform source and retrieval services.

Ms. Carson has completed degrees in the Biological Sciences from Mary Washington College and a Masters in Zoology from George Washington University.

