

Overview Background of G. Fred Lee & Associates

G. Fred Lee & Associates is a specialty environmental quality consulting firm of which Drs. G. Fred Lee and Anne Jones-Lee are the principals. Through this firm they assist clients in the evaluation and management of impacts of chemical contaminants on water quality, aquatic life, and public health. This work includes problems associated with water supply water quality, water and wastewater treatment, control of water pollution in fresh and marine waters and groundwaters, and solid and hazardous waste impact evaluation and management. Their expertise and experience extend to work on impacts of chemical contaminants in fresh waters, marine and estuarine waters, sediments, saturated and unsaturated groundwater, and on solid and hazardous waste impact evaluation and management.

Dr. Lee earned his BA degree in environmental health science from San Jose State College in San Jose, CA in 1955. He earned a Master of Science in Public Health degree in 1957 from the School of Public Health at the University of North Carolina, Chapel Hill with emphasis on environmental science and environmental chemistry. The focus of his work there was water quality evaluation and management for the protection of public health and environmental quality from chemical constituents and pathogenic organisms. Dr. Lee earned his PhD degree in environmental engineering from Harvard University in 1960 with a minor in public health. A major area of his specialization there was aquatic chemistry, which focused on the transport, fate, transformation, and control of chemical constituents in aquatic (surface and groundwater) and terrestrial systems, as well as in waste management facilities.

For 30 years Dr. Lee held graduate-level faculty positions, teaching and conducting research in departments of civil and environmental engineering at several major US universities. During that time he conducted more than \$5 million in research and published approximately 500 professional papers and reports based on his investigations. In 1989, he relinquished his position as Distinguished Professor of Civil and Environmental Engineering to expand his part-time consulting into a full-time endeavor.

Dr. Jones-Lee earned a BS degree in biology in 1973 from Southern Methodist University in Dallas, TX. She earned MS and PhD degrees (1978) in environmental science from the University of Texas at Dallas where she focused on aquatic toxicology and aquatic biology. Dr. Jones-Lee taught and conducted research in graduate university environmental engineering programs for 11 years prior to relinquishing her tenured Associate Professorship in Civil and Environmental Engineering in 1989 to join Dr. Lee in full-time consulting through their firm G. Fred Lee & Associates (EnviroQual). Drs. Lee and Jones-Lee have worked as a team on water quality and solid and hazardous waste investigation/remediation since the mid-1970s; they have developed more than 1100 papers and reports on their investigations, many of which are available on their website, <http://www.gfredlee.com>.

Additional information on their work on environmental quality aspects of hazardous chemical sites including Superfund sites, and on environmental quality aspects of hazardous waste management is available on Drs. G. Fred Lee and Anne Jones-Lee's website, <http://www.gfredlee.com> in the "About G. Fred Lee & Associates" section at

<http://www.gfredlee.com/gflinfo.htm>. and in the “Hazardous Chemical Sites” section at <http://www.gfredlee.com/phazchem2.htm>. Information on Dr. Lee's and Jones-Lee academic background and professional expertise and experience, as well as downloadable copies of many of their professional writings are also available on their website, <http://www.gfredlee.com>. Dr. Lee may also be contacted directly by email at gfredlee@aol.com.