## Charles L. Lindsay, P.E.

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## **Education:**

1998: Master of Science in Civil Engineering with concentration in water resources

engineering, California State University, Sacramento.

1987: Master of Arts in Management, Webster University, St. Louis, Missouri.

1976: Bachelor of Science in Aeronautical Engineering, United States Air Force Academy,

Colorado Springs, Colorado.

California Professional Civil Engineer: Number C61489

## **Work Experience:**

September 2006 to Present: Senior Water Resource Control Engineer, Hearings Unit Chief, Division of Water Rights, State Water Resources Control Board, Sacramento.

Duties include: Supervising a staff of four professionals to organize and facilitate water right hearings for the State Water Resources Control Board. Facilitating resolution of protested water right applications and preparing water right permits. Assisting with water right fee processes.

November 1998 to August 2006: Water Resource Control Engineer, Enforcement Unit, Division of Water Rights, State Water Resources Control Board, Sacramento.

Duties included: Conducting inspections state-wide of municipal, agricultural, industrial and recreational water projects to determine compliance with terms and conditions of water right permits and licenses. Collecting field data related to water diversion and use, measuring surface water flow, conducting reservoir surveys, and determining actual diversion rates and water use. Preparing technical reports, and evaluating monitoring reports in order to recommend licensing and compliance actions. Preparing water right licenses, board orders, administrative civil liabilities and cease and desist orders.

September 1997 to October 1998: Hydrologist, U.S. Geological Survey, Sacramento

Duties included: Assisted in hydrologic research for the U.S. Geological Survey, Water Resources Division. Edited and analyzed data related to suspended sediment transport in the San Francisco Bay and Delta. Organized and standardized hydrologic data. Developed method to analyze and calibrate satellite images in order to determine movement and distribution of suspended sediment in San Francisco Bay and Delta.

September 1996 to August 1998: Graduate Student, California State University, Sacramento.

June 1976 to August 1996: U.S. Air Force Officer.

Duties included: Served as aircraft pilot, aircraft accident investigator, system safety engineer and organizational commander. Commanded organizations with over 100 members responsible for a wide variety of tasks. Attained rank of Lieutenant Colonel.