Delta Science Program and Ecosystem Restoration Program Joint Brown Bag Series Presents

Delta Watershed Unimpaired Flow Index and Analytical Tools to Evaluate System-wide Changes since the 2006 Water Quality Control Plan

Walter Bourez, M.S. MBK Engineers

Tuesday, December 18, 2012, 12:00 – 1:00 p.m.

Location: Park Tower Building, 980 Ninth Street 2nd Floor Conference Center, Sacramento CA 95814



In 2006, the State Water Resources Control Board adopted the Water Quality Control Plan for the San Francisco Bay/Sacramento-San Joaquin Delta Estuary (Bay-Delta Plan). Mr. Bourez will describe the system-wide changes that have occurred since adoption of the Bay-Delta Plan, highlighting those changes that have taken place within the Delta and Sacramento Valley. He will also address the uses and limitations of the unimpaired flow index developed by the Department of Water Resources as well as the models that will be used to evaluate the historic and future changes to system operating criteria as mandated by the salmon and smelt biological opinions.