



MERCED IRRIGATION DISTRICT
WATER RESOURCES ENGINEER
Salary DOQ (\$75,527.00 to \$113,291.00 annually)

The Merced Irrigation District (MID), located in California's agriculturally-rich Central Valley, is the leading provider of clean, affordable irrigation water for its 2,200 growers. The District is also the 25th largest public utility in the State, supplying electric service to commercial, industrial and residential customers in Eastern Merced County. The District also owns Lake McClure and Lake McSwain and operates five recreation areas adjacent to these facilities. Lake McClure, on the Merced River, is formed by New Exchequer Dam, a rock filled dam with a reinforced concrete face. At the base of the dam is a hydroelectric generation facility with a capacity of 94.5 MW of power. MID is within two hours of San Francisco, Sacramento, Monterey and Yosemite.

Under general direction of the Deputy General Manager, Water Resources, the Water Resources Engineer performs complex, professional engineering work related to all phases of MID water operations, including design, construction and maintenance of water storage, control, pumping and distribution systems. Represents MID in local, regional and state wide activities including coordination, planning and management of such activities. Perform work related to water balance plans, water management plans and administer reports related to water rights, consumption and water quality. Design and utilize computer models for reservoir operations and downstream flow regulation and scheduling. Participate in coordinating and reporting reservoir releases within the District and with local, state and federal agencies. Manage all aspects of engineering studies and capital projects, including the preparation and monitoring of feasibility studies, technical studies, project budgets and management of staff, consultants and vendors.

Qualifications include a minimum of 8 years of increasingly responsible experience as a professional engineer, including management and supervision of employees with a background in water resources related activities, such as reservoir operations, water balance calculations, water management plans, etc. Experience in effectively participating in or leading local and regional water resources related groups and experience with data management systems. Graduation from an accredited four-year college or university with major course work in civil engineering, agricultural engineering or related field. Master's degree is desirable.

The Merced Irrigation District is a public agency offering a competitive benefit program along with participation in California Public Employees Retirement program.

An employment application and the job description may be obtained on-line at www.mercedid.org or at 744 W. 20th St in Merced. To apply, send a complete employment application, resume, cover letter and list of four references to PO Box 2288, Merced, CA 95344 or apply@mercedid.org. Applications will be accepted until the position is filled.

Drug Free Employer/AA/EOE/M/F/D/V