

BOARD OF COMMISSIONERS
Terrence J. O'Brien
President
Barbara J. McGowan
Vice President
Cynthia M. Santos
Chairman of Finance
Michael A. Alvarez
Frank Avila
Patricia Horton
Kathleen Therese Meany
Debra Shore
Maryana T. Spyropoulos

Metropolitan Water Reclamation District of Greater Chicago

100 EAST ERIE STREET CHICAGO, ILLINOIS 60611-3154 312.751.5600

ASSOCIATE ENVIRONMENTAL RESEARCH SCIENTIST ORIGINAL ENTRANCE

DUTIES: Under supervision, carries out basic and applied research projects in relation to wastewater treatment processes, individually or in conjunction with other investigators.

REQUIREMENTS: The following requirements must be met by July 24, 2011:

1. A master's degree in water resources sciences, environmental sciences, environmental engineering or sanitary engineering from an accredited college or university.
2. Domiciled within the boundaries of the District within six months of successful completion of probation. (The District is in Cook County, Illinois, covering approximately 90% of the county area.)

SALARY: The 2011 salary range is \$66,564.42 to \$101,402.60 per year with appointment usually made at the first (entry) step.

THE EXAMINATION will consist of a written test weighted 100%. The minimum passing score on the written test will be 70% unless determined otherwise by the Director of Human Resources. Candidates must achieve a passing score to have their names placed on the eligible list. The written test will assess candidates' knowledge, skill and ability in areas such as the processes and operations of a wastewater treatment plant including scientific testing parameters; methods, techniques and principles of biological and chemical laboratory analysis; field sampling techniques; supervision including basic work planning and scheduling; data calculations and statistics for analysis and reporting; reading comprehension; and written communication.

APPLICATION AND EXAMINATION PROCESS:

1. Applications may be obtained from the **Employment Service Office** of the District by phoning (312) 751-5100 or by visiting the District's web site at www.mwrd.org. **The filing period for this examination will be from Friday, May 20, 2011 through Friday, June 24, 2011. Please note that District offices will be closed on Monday, May 30, 2011 in observance of Memorial Day.** Completed applications must be filed by one of the following methods:
 - a. Delivered to the **Employment Service Office**, weekdays from 8:45 a.m. to 4:30 p.m. from May 20, 2011 through June 24, 2011.
 - b. Sent by mail to the **Employment Service Office**, Metropolitan Water Reclamation District of Greater Chicago, First Floor, 100 East Erie Street, Chicago, IL 60611. Applications sent by mail must bear a postmark no earlier than May 20, 2011 and no later than June 24, 2011.
 - c. Submitted online through the District's Online Employment Center at www.mwrd.org from May 20, 2011 through June 24, 2011. Applications must be submitted by 11:59 p.m. Central Time on June 24, 2011.**It is the responsibility of the applicant to ensure that the application form is completed and submitted in a timely manner by one of the methods described above.** Descriptions and dates of education should be very clear so that it is understood exactly how the applicant meets the minimum requirements.
2. All applicants will be advised in writing if they have been admitted to the examination process. Applicants who do not receive a response to their application by July 8, 2011 should contact the Employment Service Office at (312) 751-5100. The written test will be administered on **Saturday, July 16, 2011** at the Chicago High School for Agricultural Sciences, 3857 West 111th Street, Chicago, IL. Candidates should report at 9:00 a.m. with the approved admission letter and a driver's license or other form of photo identification. Candidates may bring a quiet, cordless calculator for use during the test. Calculators with a typewriter keypad (QWERTY format) and calculators with wireless capability are not permitted. In addition, no books, study guides, cell phones, PDAs, laptops or other aids will be allowed.

VERIFICATION OF QUALIFICATIONS: Prospective employees will be required to provide documentation of the required education upon employment.