

JWSC Job Vacancy

Internal/external

Open till Filled

LAB ANALYST I

Pay Range: \$13.04 - \$15.38

Wastewater Treatment Division

Job Summary:

Under general supervision, performs highly skilled and technical work in sampling, testing, analyzing, and reporting results of wastewater samples. Performs routine and emergency chemical, biological, and physical tests. Assists Wastewater Pretreatment Compliance Coordinator in conducting industrial samples and inspections. Maintains records. Work is assigned by daily routine, as dictated by daily events, and by special assignment. Work is reviewed through analysis of results, quality and timeliness of reporting, as well as observation of work in progress. Performs other related duties as assigned, in support of customer needs and organizational objectives.

Education & Experience:

Graduation from a High School or equivalent supplemented by current certification as a Wastewater Laboratory Analyst for Water and Wastewater Treatment Plant Operators and Laboratory Analysts. Related training and experience may substitute for current certification, however, certification must be obtained within 12 months of employment. Safe driving record and valid driver's license. Pre-employment drug screening and physical examination required. Motor Vehicle Records history and Criminal Background check required.

Knowledge & Skills Required:

Knowledge of techniques used in performing laboratory tests of municipal and industrial wastewater. Ability to accurately and effectively apply techniques used in performing laboratory tests of municipal and industrial wastewater. Ability to accurately interpret test results. Ability to prepare written reports of laboratory findings. Ability to set up, monitor, and appropriately adjust laboratory equipment. Skill in proper and safe use and care of test equipment and related tools. Ability to work without close supervision. Ability to work as a member of a team. Ability to understand and to carry out instructions and directives. Ability to communicate effectively, especially orally. Ability to establish and maintain effective working relationships with co-workers, supervisors, customers, and others. Ability and willingness to change priorities and to work overtime as needed. Ability to apply problem-solving skills. Ability to organize work efficiently and to follow through to task and project completion. Ability to safely operate light motor vehicle to drive between work locations. Willingness to perform other related duties as assigned, in support of customer needs and organizational objectives.