Position	Water Quality / Life Support Tech B22
Facility	ABQ BioPark
Location	Albuquerque, NM
Job Summary	Assist with the basic maintenance of aquatic life support systems including pumps, filters and related equipment. Perform water quality testing and analysis. Perform pond maintenance at Tingley Beach and behind-the-scenes at the Aquarium. Participate in special projects and tasks relative to assigned areas of responsibility
Essential Functions	ESSENTIAL FUNCTIONS: (Essential functions may include, but are not limited to the functions listed below) 1.Perform basic mechanical and electrical maintenance and repair on Life Support System equipment such as; pumps, filters, Ozone generators, chillers, Air Compressors, and HVAC equipment. 2.Perform basic plumbing repairs and new installations on Life Support Systems using PVC pipe and fittings. 3.Perform water quality analysis using water quality lab equipment such as, but not limited to, Spectrometer, pH meter, Dissolved Oxygen Meter. 4.Perform daily water quality rounds on all BioPark Lakes, Ponds, and water features to collect; litter, dead fish, fishing line, Algae, and wounded animals. Makes adjustments to water level, and flow. 5.Performs daily housekeeping in all Life support mechanical rooms, and areas. 6.Assists staff with basic daily operation of Life Support Systems.
Other Duties and Responsibilities	1.Respond to public inquiries in a courteous manner; provide information within the area of assignment; address complaints in an efficient and timely manner. 2.Perform related duties and responsibilities as required
Knowledge, Skills and Abilities	•Basic principles and practices of water quality. •Knowledge of life support systems essential for maintaining fish and other aquatic life. •Basic HVAC and plumbing techniques and procedures •Safety precautions when working around heavy equipment and laboratory chemicals. •Principles and procedures of basic record keeping •Understand and follow oral and written instructions
Education & Experienced Required	High school diploma or GED, plus two (2) years of basic experience in industrial maintenance and repair of mechanical and electrical equipment.
Licenses and Certifications Required	Possession of a valid Driver's License or the ability to obtain by date of hire. Possession of a City Operator's Permit (COP) within six (6) months from date of hire
Physical Requirements	Able to lift up to 50 pounds, stand for long periods of time, perform repetitive movements.
Working Conditions	Work indoors, sometimes in confined spaces, wet surfaces, noise, work outdoors in all seasons, work with large pumps, filters; etc; contact with wild animals, waterfowl and litter.
Salary	\$20,280.00 - \$32,323.20 Annually
Respond To	Cabq,gov Job Openings or tfarrell@cabq.gov
Closing date	10/18/2018

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