

<b>Position</b>	Water Quality Technician
<b>Facility</b>	Wonders of Wildlife
<b>Location</b>	Springfield, MO
<b>Job Summary</b>	Wonders of Wildlife located in Springfield, MO is seeking a dynamic WATER QUALITY TECHNICIAN to join our team! This person will assist curatorial staff, consulting veterinarian and staff with animal health care and water quality testing.
<b>Essential Functions</b>	<ul style="list-style-type: none"> <li>• Daily observation of all specimens in collection and quarantine for signs of disease and stress.</li> <li>• Routine health care, fecals, skins scrapes. Daily treatments and preventative health care under supervision of consulting veterinarian and Curatorial staff.</li> <li>• Necropsies as needed.</li> <li>• Daily reports of animal health status to Consulting Veterinarian and the Curatorial staff.</li> <li>• Research as needed for diagnosis and treatment improvements and modifications.</li> <li>• Perform water quality testing including DO, Ammonia, Nitrites, Nitrates, Copper, Chlorine and others.</li> <li>• Perform microbiological testing as needed.</li> <li>• Assist veterinarian in animal care as needed.</li> <li>• Assist museum staff &amp; visitors as needed in a pleasant, professional and courteous manner.</li> <li>• Other duties as assigned</li> </ul>
<b>Other Duties and Responsibilities</b>	<ul style="list-style-type: none"> <li>• Adaptability - Ability to effectively adjust to major changes in work tasks or the work environment.</li> <li>• Aligning Performance for Success - Skilled at focusing and guiding others in accomplishing work objectives.</li> <li>• Building a Successful Team - Skilled at building a cohesive team and facilitating goal accomplishment.</li> <li>• Building Trust - Ability to interact with others in an honest, fair and respectful way; giving others confidence in one's intentions and those of the organization.</li> <li>• Communication - Skilled at clearly conveying information and ideas through a variety of media; engaging the audience and helping them understand and retain the message.</li> <li>• Customer Focus - Ability to develop and sustain productive customer relationships; actively seeking information to understand and address customers' needs.</li> <li>• High Work Standards - Sets high standards of performance for self and others; assumes responsibility and accountability for successfully completing assignments or tasks.</li> <li>• Planning and Organizing - Skilled at establishing courses of action for self and others to ensure work is completed efficiently.</li> <li>• Problem Solving / Decision Making - Ability to identify and understand issues, problems, and opportunities; using effective approaches for choosing a course of action or developing solutions.</li> </ul>
<b>Knowledge, Skills and Abilities</b>	<ul style="list-style-type: none"> <li>• Preferred minimum two years' experience in water quality of analysis. Knowledge of water parameters, life support systems and ability to perform all aspects of water testing.</li> <li>• Knowledge of animal health, biology, nutrition, toxicology, and physiology.</li> <li>• Experience in performing animal necropsies, routine biological testing such as micro-biologic testing, fecal analysis and blood-work using common lab equipment.</li> <li>• Knowledge of basic chemistry, water quality testing and an understanding of the life cycle of aquatic systems (Nitrogen Cycle).</li> <li>• Skilled in using standard water quality lab equipment such as: meters, spectrophotometers, colorimeters, refractometers and</li> </ul>

tensionometers. • Requires walking/standing approximately 75% of the time, sitting 10% of the time, forward bending and crouching 15% of the time, lifting up to 50 lbs. • Requires proficiency with Personal Computer (P.C.) hardware and contemporary software including Microsoft Office Products. • Requires capability of performing essential job functions in holding areas, exhibit spaces and mechanical rooms where spaces are small and tight, and in office environments with climate control and good lighting. • May require immunizations depending on animal collection, this could include TB testing.

**Education & Experienced Required**

A Bachelor's degree in Chemistry or a related field is preferred; equivalent relevant experience may be considered in lieu of a four-year degree at the discretion of WOW.

**Licenses and Certifications Required**

**Physical Requirements**

**Working Conditions**

**Salary**

**Respond To**

Maria Wittenberger Senior Talent Acquisition Specialist  
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**Closing date**

11/30/2021

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