

<b>Position</b>	Water Quality Lab Technician
<b>Facility</b>	Virginia Aquarium & Marine Science Center
<b>Location</b>	Virginia Beach, Virginia
<b>Job Summary</b>	The Water Quality Lab Technician I will be part of a dynamic team that is responsible for testing the parameters of the Virginia Aquarium & Marine Science Center's 800,000 gallon aquatic systems and source water. In addition to the standard duties associated with those tests, technicians in the Aquarium water quality lab have the unique experience of being part of a working exhibit. As such, the lab is open 7 days a week and is visible to the public.
<b>Essential Functions</b>	<ul style="list-style-type: none"> <li>- Perform a variety of analytical services to ensure the health and safety of Aquarium inhabitants.</li> <li>- Perform a variety of regulatory analyses to produce data for submittal to regulatory agencies monitoring the health of marine mammals housed at the Aquarium.</li> <li>- Perform a variety of analytical services on permitted environmental samples to produce level I, II, and III data for submittal to the Virginia Department of Environmental Quality.</li> <li>- Assist in the collection of environmental samples and training of Citizen Scientists to ensure compliance with standard operating procedures.</li> <li>- Follow approved methods and standard operating procedures in all daily analytical tasks.</li> <li>- Uphold the highest level of QA/QC practices in the laboratory to include: equipment calibration, meticulous record-keeping, regular temperature logs, sterilization of microbiological equipment, proficiency testing, demonstrations of capability, etc.</li> <li>- Assist in training of part-time laboratory staff, volunteers, and interns.</li> <li>- Assist with yearly reviews of standard operating procedures, Quality Assurance Project Plan, and safety data sheets.</li> <li>- Interact with guests, with a focus on a positive personal guest experience and provide them with information about lab operations and water quality.</li> </ul>
<b>Other Duties and Responsibilities</b>	Perform other job duties requiring skills, knowledge, and physical requirements as demanded by those duties described or less. Individual assignments will be determined by the supervisor based on then current workloads and department needs.
<b>Knowledge, Skills and Abilities</b>	<p>Bachelor's degree or higher in a related field. Laboratory experience in a state-approved or accredited lab facility. Industry-related certification or license. Experience performing basic water quality lab analyses. Experience collecting water samples. Experience with animal or water quality record-keeping systems such as ZIMs as well as experience compiling and maintaining records for reporting and/or accreditation purposes.</p> <ul style="list-style-type: none"> <li>• Familiarity of Association of Zoos and Aquariums, (AZA) or Alliance of Marine Mammal Parks Association (AMMPA) water quality standards or similar guidelines and programs.</li> </ul> <p>Experience working or volunteering in an AZA accredited facility.</p>
<b>Education &amp; Experienced Required</b>	Requires any combination of education (above the high school level) and/or experience equivalent to four (4) years in fields such as water quality analysis, chemistry, or bacteriology utilizing the required knowledge, skills, and abilities. Must have, or obtain, a current and valid Virginia or North Carolina driver's license in

accordance with Virginia or North Carolina DMV driver's license eligibility requirements. SPECIAL REQUIREMENTS: All employees may be expected to work hours in excess of their normally scheduled hours in response to short-term department needs and/or City-wide emergencies. This position may require that incumbents wear and maintain appropriate personal protective equipment such as, but not limited to, steel toed shoes, safety glasses, gloves, or other designated safety attire and equipment in designated areas of risk. Specific requirements will be determined by the hiring manager.

<b>Licenses and Certifications Required</b>	Must have or obtain VA or NC Driver's License
<b>Physical Requirements</b>	
<b>Working Conditions</b>	
<b>Salary</b>	\$39,769.60 annually
<b>Respond To</b>	Apply on the City of Virginia Beach job website: <a href="https://phg.tbe.taleo.net/phg02/ats/careers/requisition.jsp?org=VBGOV&amp;cws=37&amp;rid=33066">https://phg.tbe.taleo.net/phg02/ats/careers/requisition.jsp?org=VBGOV&amp;cws=37&amp;rid=33066</a>
<b>Closing date</b>	02/14/2021

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