

601 Embarcadero, Suite 11 Morro Bay, CA 93442 www.mbnep.org

Monitoring Technician Position Announcement

Job Description. This position supports the Estuary Program's Monitoring Program through fieldwork, equipment maintenance, and data management. He/she reports to the Assistant Director.

The Organization. The Morro Bay National Estuary Program brings citizens, local governments, non-profits, government agencies, and landowners together to protect and restore Morro Bay. The Estuary Program is a non-regulatory, not-for-profit organization that conducts monitoring and research, restores natural habitats, and educates residents and visitors on how to keep Morro Bay clean and healthy. The Morro Bay National Estuary Program is one of 28 national estuary programs around the country that are working to safeguard and improve the health of some of our nation's most important coastal waters. The Estuary Program achieves results by closely collaborating with many partners to accomplish our shared goals of protecting and restoring the estuary and the watershed. For more information about the program, visit www.mbnep.org.

Duties and Responsibilities.

- Fieldwork: Conduct fieldwork to measure oxygen, temperature, pH, turbidity, flow and other parameters at creek sites. Conduct fieldwork in the bay including basic water quality monitoring and eelgrass monitoring. Conduct maintenance and calibration of field equipment.
- Labwork: Conduct bacteria and nutrient analysis.
- Data Management: Manage monitoring and quality assurance data using spreadsheets and databases.

Minimum Qualifications.

- Junior or Senior standing BA/BS program focused on natural resources management, environmental science, biology, marine science, or related field
- Experience with environmental fieldwork in inclement conditions
- Ability to hike and work outside in inclement weather conditions
- Ability to swim
- Comfortable on the water in kayaks, paddleboards, or other watercraft
- Must be able to carry up to 50 lbs and traverse over rough terrain to remote field sites
- Must be detailed-oriented and able to manage multiple responsibilities



601 Embarcadero, Suite 11 Morro Bay, CA 93442 www.mbnep.org

Preferred Qualifications.

- Experience with detailed data management using Excel and Access
- Experience in the technical areas of water quality monitoring, surface flows, and eelgrass
- Understanding of basic hydrology and local ecology

Pay, Benefits, & Work Environment. This is a non-exempt, 20 hours per week temporary position with an hourly rate of \$13/hour. The position will run from June 19 through December 22, 2017. Most of the work takes place during regular business hours (Monday to Friday, 8 a.m. to 5 p.m.) with occasional evening and weekend work due to tide and weather conditions. This position has a strong field component with at least 30% time spent outdoors. Estuary Program staff are employees of The Bay Foundation of Morro Bay, a non-profit corporation that provides the administrative framework for the Estuary Program.

How to Apply. Submit a resume and cover letter to the Morro Bay National Estuary Program. Email submissions preferred. Please send to **staff@mbnep.org**, subject line – *Monitoring Technician Application*. Applications are due by **Friday**, **May 26 at 4 p.m.** Proof of valid driver's license, insurance, clean driving record, and reliable transportation are required for employment. The Bay Foundation is an equal opportunity employer.