



601 Embarcadero, Suite 11  
Morro Bay, CA 93442  
[www.mbnep.org](http://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](http://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 analysis for bacteria, nutrients, and suspended sediment.
- **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, 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



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**Preferred Qualifications.**

- Experience with detailed data management using Excel and Access
- Experience in the technical areas of water quality monitoring and surface flows
- 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 November 18, 2019 through September 30, 2020. 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 a third of the 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](mailto:staff@mbnep.org), subject line – *Monitoring Technician Application*. Applications are due by **Friday, November 1 at 4 p.m.** Proof of valid driver's license, insurance, clean driving record, and reliable transportation are required for employment and will be confirmed before an offer is made. The Bay Foundation is an equal opportunity employer.