The Cape Cod Commercial Fishermen’s Alliance is seeking a qualified field and lab technician to assist with field and laboratory work associated with a winter flounder fyke net survey and environmental DNA (eDNA) water sampling program. The position will work in collaboration with staff from with the Massachusetts Division of Marine Fisheries’ Habitat Program. Preferred qualifications include prior experience trailering and operating small motorized vessels, finfish handling, and laboratory experience.

DUTIES:
1. Assists biologists in the field on research vessels and small craft with fyke net surveys, water sampling for eDNA and other field research and monitoring projects
2. Assists with maintenance and preparation of field and laboratory equipment
3. Organizes, filters and archives water samples for eDNA analysis
4. Enters data into Access and Excel databases
5. Files and organizes digital data including photos and videos
6. Performs literature reviews
7. Drafts, reviews and edits technical documents as needed
8. Assists other projects with conducting research as needed and when time permits
9. Demonstrates professionalism in words and actions and performs other duties as assigned

PREFERRED QUALIFICATIONS:
1. Bachelors’ degree in an environmental science field (biology, geology, marine science, etc)
2. Experience compiling data in tabular and graphical form
3. Computer proficiency including a working knowledge of MS Word, Excel, Access, Google Earth and ArcGIS
4. Experience with operating and maintaining small motorized vessels in coastal waters under various weather conditions, including boat trailering
5. Good physical condition, ability to regularly lift 50lbs, and ability to work long hours in strenuous situations. Job will require some work on weekends and some longer/earlier/later than normal workdays
6. Ability to multi-task and prioritize
7. Ability to follow-through and complete tasks
8. Ability to follow guidelines and procedures
9. Ability to work both independently and in a team environment

START DATE:
The position will be for 4 months with an anticipated start date of January 3, 2023. Field work will primarily occur from January through April 2023.
**SALARY AND BENEFITS:**
Salary Range: $22.00 Hourly, anticipated 40 hours per week. This is a seasonal contract position with no benefits and must end before June 30, 2023.

**LOCATION OF WORK:**
The field work will be focused on embayments in Falmouth, MA. Lab work will be performed at Division of Marine Fisheries lab at SMAST EAST, 836 South Rodney French Blvd, New Bedford, MA 02744.

**PHYSICAL DEMANDS/WORKING CONDITIONS:**
This position requires a basic level of physical fitness. The technician will need to be able to work outdoors in the winter months, on the water in a small boat, and be able to lift up to 50 pounds.

**TO APPLY:**
Please submit your cover letter and resume to Holly at holly@capecodfishermen.org

*The Fishermen’s Alliance is an equal opportunity employer and provider.*