

# Mariner Update

## Fall Benthic Surveys



Vessel: *Jamie Hanna*

Length: 55 ft

Master: Ryan Braget

Phone: 617- 921- 8883

Call Sign: WDG 4220

Monitoring VHF Channel 16

Locations: along shallow sections of export cable route, including Muskeget Channel and Vineyard Sound off Falmouth

Lat/Long: Vessel operations will be within the rectangle:

- Northwest corner = N 41°34'20.24", W 70°41'1.13"
- Northeast corner = N 41°34'47.62", W 70°10'25.84"
- Southwest corner = N 41°12'56.55", W 70°40'34.03"
- Southeast corner = N 41°13'19.11", W 70°10'2.96"

Survey activity: marine remote sensing with bottom photography and sediment grabs to map seafloor benthic habitat conditions

Estimated Completion: early December 2020