





## wrack lines

What are wrack lines? Specifically, the lines of organic matter (sea grass, shells, feathers, seaweed and other debris) that are deposited on shore by high tides. More generally, it's where the sea meets the land.

These photos show wrack lines at Hammonasset Beach State Park in Madison and at Jacob's Beach in Guilford. Back cover: Students in the "Global One Health: U.S. and Irish Perspective" class at UConn see kelp harvested from J.P. Vellotti's beds in Groton as part of a visit to the Noank Aquaculture Cooperative on May 16 organized by CT Sea Grant.

All photos: Judy Benson

## WHAT'S IN OUR NAMES?

With our magazine *Wrack Lines*, we tell stories about the intersection of the land, sea and Connecticut Sea Grant. So what is Connecticut Sea Grant? One of 34 Sea Grant programs across the country, it helps residents make the most of our coastal resources and inland waterways. It addresses the challenges that come with living by the water or within a Long Island Sound watershed, in a state with 332 miles of shoreline and three major tidal rivers.

This NOAA-state partnership based at UConn's Avery Point campus works with aquaculture farmers, fishermen and seafood purveyors to help their businesses prosper. It funds research essential to understanding and managing our changing coastal and inland environments. It provides communities and local leaders with the information they need to make better land and shoreline decisions that result in more resilient communities and healthier watersheds. It educates students as well as teachers and adults of all ages about the marine environment.

Connected to experts and residents who live, work and recreate in the Sound and its watershed, it brings diverse interests together around a common purpose of working for mutually beneficial solutions to problems. Small in staff but big in impact, Connecticut Sea Grant is like a pilot boat that navigates the way for large vessels toward safe harbors. Since 1988, Connecticut Sea Grant has supported "Science Serving the Connecticut Coast."







University of Connecticut Connecticut Sea Grant 1080 Shennecossett Road Groton, CT 06340-6048

NON-PROFIT ORG. U.S. POSTAGE PAID STORRS, CT PERMIT NO. 3



www.seagrant.uconn.edu