

## NOAA Teacher at Sea Amy Pearson Onboard NOAA Ship DELAWARE II August 13-30, 2007

**NOAA Teacher at Sea: Amy Pearson** 

NOAA Ship: DELAWARE II

Mission: Ecosystems Monitoring Survey

Date: Monday, August 13, 2007 Location: Woods Hole Dock

## Science and Technology Log

DAY 1 – Onboard, pre-cruise work Woods Hole, MA.

Arrived in Woods Hole at 11:45 to an overcast, humid day. Upper 70's. Felt privileged

to be able to drive into a shipside parking lot. There he and Kim Pratt, another teacher on our cruise, helped me load my gear onto the ship. Everyone was friendly, and I was shown my room – meant for 4 w/ 2 bunk beds. Great to feel the air-conditioning!!! All to myself, how wonderful, and its own bath, a shower and head in one room, sink in the room w/ the bunks. Under the bunks were latched drawers, four in total. There were also four hanging lockers, which I filled w/ hanging stuff, shoes and was able to place things on the top shelf.



Amy Pearson helping Chief Scientist Jerry Prezioso load equipment onto DELAWARE II

Assorted activities included lunch in the galley- delicious choice of crab cakes (my choice-awesome), rice, asparagus, creamy pot-onion soup and fresh green salad. Bravo to John the Chief Steward. In the galley there is a fridge w/ milk, juice, and a freezer w/ ice cream plus snacks and sandwich supplies for those who work at times that cause them to miss a meal.

On to unloading supplies from a nearby storage area using wheeled carts. Boxes of jars, bongos, and much more, several trips. We were introduced to Cristina who would later instruct us on CTD data collection, but as the CTD was being repaired that was moved until later in the afternoon. We met Betsy who would be on board during the second

week, saw her lab and the cool fish larva – ichthyoplankton, that she studies the stomach



**Teachers Amy Pearson and Kim Pratt during** their first evening on DELAWARE II

departure.

contents of. Met some of the crew and visited the helm to see equipment and borrow a 3-hole punch. Unpacked our stuff a little, then had lessons on CTD data collection. Free time for the rest of the evening. Time to explore the village of Woods Hole. Fish were jumping in water, seemed to be small stripers, lots of action. Tired and turned in – cannot sit up in lower bunk w/o hitting head, that's ok. Finished unpacking as once we get moving, it may be difficult. There is a good light above my bunk for working here. I will have 3pm-3 am shift....We leave at 1 pm tomorrow, which is slack tide. The ship only goes 8 knots so the idea is to leave when the tidal flow into Woods Hole is best for