



**NOAA Teacher at Sea
Susie Hill
Onboard NOAA Ship ALBATROSS IV
July 23 – August 3, 2007**

NOAA Teacher at Sea: Susie Hill

NOAA ship ALBATROSS IV

Mission: Sea Scallop Survey

Date: August 2, 2007

Time: 8:44 a.m.

North Atlantic Ocean

Weather Data from the Bridge

Air Temperature: 18.9° C

Sea Temperature: 20.1° C

Relative Humidity: 78 %

Barometric Pressure: 1016.6 millibars

Windspeed: 3.5 knots

Water Depth: 60.6 meters

Conductivity: 43.21 mmhos

Salinity: 32.05 ppt

Science and Technology Log

My final day aboard the NOAA ALBATROSS IV is here! I've had such a wonderful experience learning about the marine life at the bottom of the North Atlantic, working with the Scientist and NOAA Corp staff, and getting the real feel of what it's like to live and have a career out at sea. I cannot wait to get back to my family and Nauticus to share with the guests and students what I've been doing the last two weeks. As a NOAA Teacher at Sea, we get to develop curriculum based on our trip that can be used by our local schools, or in my case, a maritime and marine science themed museum, as well as could be used by teachers around the country through NOAA. I've got so many cool ideas brewing through my head about what I want to develop lesson plans on. Once



The "Day Crew"

From Left to Right: Larry Brady (Watch Chief), Nikolai Klibansky, Jakub Kircun, Stacy Rowe (Chief Scientist), Sarah Pregracke, Claude Larson, Susie Hill, and Melissa Ellwanger

again, I came here thinking that we're only going to be studying scallops, but I've learned so much more! Thank you, NOAA!