

PROJECT STATISTICS

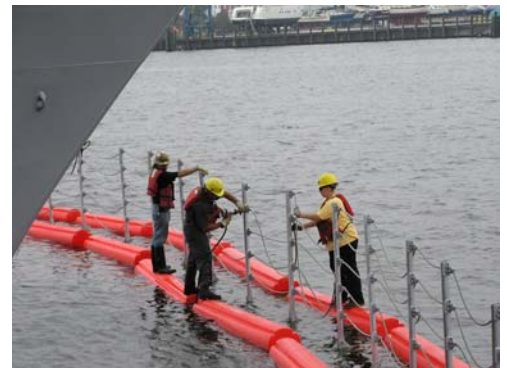
Project Name:	Bath Iron Works
Location:	BAE Shipyard - Norfolk, VA
Owner:	U.S. Navy
Description:	Supply and install 350' of TUFFCAT-10 to protect the DDG Class USS Nitze while in the port for a Post Shakedown Assessment (PSA)
Date:	October, 2005



Key Project Features

Rapid Turnaround:

The USS Nitze is the newest Arleigh Burke class guided-missile destroyer. Worthington was allowed just 20-days from receipt of order to installation for this critical barrier. Delivered on time and installed in 2-1/2 days. The TUFFCAT barrier enabled the client (Captain of the ship) to eliminate the need of the use of a 24 hour guard with a rib boat while in port.



Worthington's TUFFCAT-10 barrier requires minimum skill or equipment to assemble. Once units are assembled together, multiple laborers can walk along the very stable platform to attach cable, check fittings or to easily perform post installation maintenance. The proprietary design allows multiple sections to be towed using a small work boat (shown below) with a 90 hp outboard motor.



Project Notes:

This system was supplied in galvanized material that will later be coated with a proprietary bottom paint material for extended use. This system will be completely broken down once the ship leaves port and stored in a 40' container when not in use. Complete installation of the product took 2-1/2 days with a six man crew during the remnants of Tropical Storm Tammy.

Worthington Products, Inc. is the premier U.S. manufacturer of waterway barriers for security, safety and debris control. Governments and private enterprises use Worthington's waterway barriers worldwide. Worthington Products offers full engineering and technical support, turnkey services and quality products backed by competent service.

Worthington Products, Inc.

3405 Kuemerle Ave NE

Canton, OH 44705

TOLL FREE: 1-800-899-2977