

## Local partnership engages disabled veterans in fly fishing

### Wounded U.S. vets fish, tag, and heal

(January 25, 2012) The Virginia Institute of Marine Science has partnered with the Fly Fishers of Virginia and Dominion Power to help rehabilitate disabled veterans through a unique program called Project Healing Waters.

Susanna Musick, head of the VIMS component of the Virginia Game Fish Tagging Program, supported the project by helping veterans tag and release their catch during three fly-fishing training events at the “Hot Ditch” near Dominion’s Chesapeake Energy Center. Trained taggers Marvin Hardisty, Ed Lawrence, and Donnie Smith also volunteered during the events, with Lawrence and Smith tying special fly patterns for the veterans. The final outing of the season took place on January 17.

Project Healing Waters—a non-profit incorporated in Maryland—is a nationwide cooperative volunteer program that seeks to assist in the physical and emotional rehabilitation of disabled veterans through fly-tying education and fly-fishing outings. The Virginia Game Fish Tagging Program is a cooperative project between VIMS and the Virginia Saltwater Tournament Program at the Virginia Marine Resources Commission. The Tagging Program is supported by funds from the Virginia Saltwater Recreational Fishing Development Fund (derived from saltwater license fees) and VIMS.



*Speckled Trout: Although it's his first time fishing, army vet James Robinson lands a speckled trout. Photo ©Will Sweatt/VASG*

“The events at the Chesapeake Hot Ditch provided a wonderful opportunity for VIMS to partner with members of industry and conservation to support veterans,” says Musick. Speaking of one of the participating veterans, Dave Conklin, Musick says, “Watching Dave cast is poetry in motion. His graceful casting is an achievement, one that he enjoys sharing with the other veterans involved in the project.”

Despite winter temperatures, participating veterans tagged and released more than 80 fish during the three excursions. Catches like this are possible at this time of year because water in the Hot Ditch stays warm through the winter, encouraging some fish to linger instead of migrating out of Chesapeake Bay to seek warmer waters.

In addition to receiving training in fly casting, the veterans also learned about the importance of catch-and-release fishing and helped contribute to the Virginia Game Fish Tagging Program’s goal of encouraging recreational anglers to enhance data-collection efforts for poorly studied species such as red drum, black drum, cobia, tautog, and speckled trout.

Musick notes that from 1995 to June 2011, 354 speckled trout were tagged in the Elizabeth River, mostly in the Hot Ditch. “Through reports from anglers recapturing these fish,” she says, “we’ve learned that more than 93%

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of speckled trout recaptured in the Elizabeth River were originally tagged there, showing strong habitat preferences for the area.”

She adds “thanks to Dominion and the guides and veterans from Project Healing Waters, more than 80 additional fish were tagged that will help us to continue to learn about and properly manage some of our state’s favorite game fish.”

Musick stresses that special permission is required to access the Hot Ditch, both to protect the habitat and the safety of anglers: “Through partnership with Dominion Power, the program’s volunteer anglers can fish, tag, and release all year long, helping us to collect data about habitat use and migration patterns of speckled trout, red drum, and other species.”

In addition to providing a fishing hole for year-round data collection, the Hot Ditch’s catch-and-release policy could have positive implications for recreationally important fishes. Tagging data and citation reports from the Virginia Salt Water Fishing Tournament have shown red drum and speckled trout in the Hot Ditch to be the right size to suggest maturity. This makes the Hot Ditch an important overwintering haven for adult fish that can spawn future generations.



*Veteran Dave Conklin with a speckled trout that he caught during a Project Healing Waters outing at the Hot Ditch. Photo courtesy of Susanna Musick.*