



Do you have a well or spring? What's in your water?

The Virginia Household Water Quality Program aims to improve the water quality and health of Virginians with wells, springs and cisterns. We provide affordable water testing, help interpreting water test results, and information about addressing problems.



How does it work?

Participants attend a short *Kickoff Meeting*, where they receive information about how to collect water samples and a sampling kit. Participants will collect samples on a designated day and time, and drop off at the sample collection point. Water is analyzed on the Virginia Tech campus for 14 parameters. Once analysis is complete, results are returned at a final meeting, where water test results are explained, along with information about how to deal with any problems. If you are unable to attend the interpretation meeting, results will be mailed to you.

Testing includes:

Iron	Manganese	Coliform bacteria	Arsenic	Sulfate
Sodium	Copper	E. coli bacteria	Lead	Nitrate
Fluoride	Hardness	Total Dissolved Solids	pH	

Cost: \$15 per sample kit. Checks and cash accepted.

Make checks payable to VCE – Chesapeake (return check fee \$50.00).

Register with: Chesapeake Extension Office 382-6348 310 Shea Drive, Chesapeake, VA 23322	
Kickoff Meeting & Pick up kit	March 18, 2019 at 7:00 p.m. SWIFT Research Center at HRSD's Nansemond Treatment Plant 6909 Armstead Road - Suffolk, VA 23435
Drop off samples	March 20, 2019 at 7:00 a.m. - 9:00 a.m. Chesapeake Extension Office or Nansemond Treatment Plant
Results meeting	April 17, 2019 at 6:30 p.m. – 8:00 p.m. Major Hillard Library 824 Old George Washington Hwy, N. - Chesapeake, VA 23323

Special reduced cost through sponsorship:

HRSD (Hampton Roads Sanitation District) is providing sponsorship for this clinic, reducing the cost from \$55 per sample to \$15 per sample. At the Clinic, participants will have an opportunity to learn about a new initiative, the **Sustainable Water Initiative for Tomorrow (SWIFT)**. This innovative water purification initiative in eastern Virginia is designed to ensure a sustainable source of groundwater while addressing environmental challenges such as Chesapeake Bay restoration, sea level rise and saltwater intrusion.

Contact the Chesapeake VCE office to register: ebalance@cityofchesapeake.net, 757-382-6348.

For more information about the program, contact Watson Lawrence, watsonL@vt.edu, Mike Andruczyk, mikeand@vt.edu, or Elizabeth Mundoma gmundoma@vt.edu or visit <http://www.wellwater.bse.vt.edu/>