



These results provide a snapshot of the *E. coli* bacteria concentrations at the designated sites on the date, time, and under the conditions that the water samples were collected.

STATE WATER CONTROL BOARD 9 VAC 25-260 Water Quality Standards.	Virginia Statutory
Authority: § 62.1-44, 15 3a of the Code of Virginia, WITH AMENDMENTS EFFECTIVE January 6, 2011	
<p>A. The following bacteria criteria (colony forming units (CFU)/100 ml) shall apply to protect primary contact recreational uses in surface waters, except waters identified in subsection (f) of this section. E.coli bacteria shall not exceed a monthly geometric mean of 126 CFU/100 ml in freshwater. Enterococci bacteria shall not exceed a monthly geometric mean of 35 CFU/100 ml in transition and saltwater.</p> <p>1. See 9VAC25-260-140 C for boundary delineations for freshwater, transition and saltwater.</p> <p>2. Geometric means shall be calculated using all data collected during any calendar month with a minimum of four weekly samples.</p> <p>3. If there are insufficient data to calculate monthly geometric means in freshwater, no more than 10% of the total samples in the assessment period shall exceed 235 E.coli CFU/100 ml.</p> <p>4. If there are insufficient data to calculate monthly geometric means in transition and saltwater, no more than 10% of the total samples in the assessment period shall exceed enterococci 104 CFU/100 ml.</p> <p><b>5. For beach advisories or closures, a single sample maximum of 235 E.coli CFU/100 ml in freshwater and a single sample maximum of 104 enterococci CFU/100 ml in saltwater and transition zones shall apply.</b></p>	

**Red** indicates that the Standard criteria, no more than 10% of the total samples in the assessment period shall exceed 235 E.coli CFU/100 ml, has been exceeded.