

Friends of the Shenandoah River  
1460 University Drive Winchester, VA 22601  
(540) 665-1286  
friendsofshenandoahriver@gmail.com  
www.fosr.org



Friends of the Shenandoah River's KNOW BEFORE YOU GO! 2026 Summer Quantitative *E. coli* Test Results at public recreational use sites on the Main Stem, South Fork and North Fork of the Shenandoah River

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.

| SITE ID | SITE DESCRIPTION                                                                                                                             | 5/19  | 5/28   | 6/3   | 6/10    | 6/17  | 6/24   | 6/29  | 7/15  |  |  |  |  |  |  |  |  |  |
|---------|----------------------------------------------------------------------------------------------------------------------------------------------|-------|--------|-------|---------|-------|--------|-------|-------|--|--|--|--|--|--|--|--|--|
| FC08    | Main-stem Shenandoah River at Castleman's Ferry public boat ramp, Route 7 bridge, Clarke County VA                                           | ←     | 193.5  | 65.0  | 770.1   | 73.3  | 125.9  | 90.8  | 155.3 |  |  |  |  |  |  |  |  |  |
| FC05    | Main-stem Shenandoah River at Lockes Landing public boat landing, Clarke County VA                                                           | 39.9  | 224.7  | 42.6  | 206.4   | 24.9  | 238.2  | 547.5 | 67.7  |  |  |  |  |  |  |  |  |  |
| FC01    | Main-stem Shenandoah River at Berry's public boat ramp, Route 50 bridge, Clarke County VA                                                    | 12.2  | 920.8  | 23.8  | 60.2    | 41.7  | 62.7   | 48.7  | 18.3  |  |  |  |  |  |  |  |  |  |
| FW35    | Main-stem Shenandoah River at Morgan's Ford low H2O bridge public boat landing below confluence with Manassas Run, Warren County VA          | 13.4  | 248.1  | 24.3  | 50.4    | 51.2  | 396.8  | 118.7 | 14.6  |  |  |  |  |  |  |  |  |  |
| FW36    | Manassas Run upstream of confluence with main-stem Shenandoah River, just upstream of public boat landing, Warren County VA                  | 95.9  | 290.9  | 50.4  | 235.9   | 178.5 | 770.1  | 235.9 | 201.4 |  |  |  |  |  |  |  |  |  |
| FW14    | SF Shenandoah River at Front Royal public boat landing off Luray Ave., Warren County VA                                                      | 26.5  | 195.6  | 25.6  | 96.0    | 20.1  | 49.6   | 8.5   | 13.4  |  |  |  |  |  |  |  |  |  |
| FWAGSP  | SF Shenandoah River @ Raymond R. "Andy" Guest Jr., Shenandoah River State Park, Warren County VA                                             | 15.8  | 157.6  | 27.9  | 24.3    | 18.3  | 19.9   | 27.5  | 24.9  |  |  |  |  |  |  |  |  |  |
| FWIH    | SF Shenandoah River at Bentonville public boat launch off Indian Hollow Road, Warren County VA                                               | 6.3   | 770.1  | 12.2  | 57.3    | 7.5   | 21.3   | 17.5  | 14.5  |  |  |  |  |  |  |  |  |  |
| FPHCTL  | Hawksbill Creek, Town of Luray at Pocket Park adjacent to Virginia Avenue (Rt. 340) downstream of Greenway pedestrian bridge, Page County VA | 125.9 | 1724.0 | 365.4 | >2419.6 | 816.4 | 1274.0 | 365.4 | 517.2 |  |  |  |  |  |  |  |  |  |
| FP03    | SF Shenandoah River at Salem-White House public boat landing on east side of river, river right, Page County VA                              | 8.6   | 410.6  | 11.0  | 48.7    | 21.6  | 261.3  | 71.7  | 33.6  |  |  |  |  |  |  |  |  |  |
| FP03WL  | SF Shenandoah River on westside, river left, across from FP03, north end of Luray RV Resort, Page County VA                                  | ←     |        |       |         |       |        |       |       |  |  |  |  |  |  |  |  |  |
| FP02    | SF Shenandoah River at Newport public boat ramp downstream of Riverside Campground/ Kite's Store, Page County VA                             | 4.1   | 866.4  | 21.8  | 33.6    | 14.8  | 56.5   | 13.4  | 17.3  |  |  |  |  |  |  |  |  |  |
| FSMB    | NF Shenandoah River at Meems Bottom Covered Bridge, Shenandoah County VA                                                                     | 32.7  | 325.5  | 56.5  | 307.6   | 133.3 | 980.4  | 131.4 | 101.4 |  |  |  |  |  |  |  |  |  |
| FSDR    | NF Shenandoah River @ Deer Rapids public boat landing off Deer Rapids Road, Shenandoah County VA                                             | 16.0  | 360.9  | 29.5  | 28.1    | 60.5  | 37.9   | 33.1  | 23.1  |  |  |  |  |  |  |  |  |  |
| FSSP    | NF Shenandoah River at Strasburg Park public boat landing, Shenandoah County VA                                                              | 14.5  | 410.6  | 272.3 | 26.9    | 22.8  | 42.0   | 33.1  | 12.1  |  |  |  |  |  |  |  |  |  |

Sites located on the Main-stem Shenandoah River in Clarke and Warren County VA

Site located on Manassas Run a tributary of the Main-stem Shenandoah River in Warren County VA

Sites located on the South Fork Shenandoah River in Warren and Page County VA

Site located on Hawksbill Creek a tributary of the South Fork Shenandoah River in Page County VA

Sites located on the North Fork Shenandoah River in Shenandoah County VA

RED indicates the *E. coli* concentration exceeded the US Environmental Protection Agency recommended precautionary "do not exceed" Beach Action Value (BAV) of 235 CFU of *E. coli* bacteria per 100 mL of water sample for early alert to freshwater recreators, including families with children.

← → Water sample not collected - dangerous conditions (water level to high, swift/rushing flow, log jam, etc.)

← → Rotating H2O sample collection locations due to lack of funding