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Friends of the Shenandoah River's 2021 Summer Quantitative E. coli Test Results at public recreational use sites on the Main Stem, South Fork and North Fork of the Shenandoah River and the Opequon Creek

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.

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SITE ID	SITE DESCRIPTION	5/27											
	Main-stem Shenandoah River at Castleman's Ferry public boat ramp, Route 7 bridge	101.7											
	Main-stem Shenandoah River at Lockes Landing public boat landing	44.8											
	Main-stem Shenandoah River at Berry's public boat ramp,												
	Route 50 bridge Main-stem Shenandoah River at Morgan's Ford low H2O	27.2											
	bridge public boat landing below confluence with Manassas Run	26.2											
	Main-stem Shenandoah River at Morgan's Ford low H2O bridge mid width of river	20.2											
	Manassas Run upstream of confluence with main-stem Shenandoah River, just upstream of public boat landing												
	SF Shenandoah River at Front Royal public boat landing off Luray Ave.	14.8											
	SF Shenandoah River @ Raymond R. "Andy" Guest Jr., Shenandoah River State Park	14.6											
	SF Shenandoah River at Indian Hollow public boat launch off Indian Hollow Road												
	SF Shenandoah River at the relocated White House public boat landing on west side of river. river left												
	SF Shenandoah River at Newport public boat ramp downstream of Riverside Campground/ Kite's Store	39.3											
FSMB	NF Shenandoah River at Meems Bottom	133.4											
FSDR	NF Shenandoah River at Deer Rapids public boat landing												
	NF Shenandoah River at Strasburg Park public boat landing	21.6											
FCOC	Opequon Creek @ Neill Road ford												

Previously, Virginia's water quality standard for freshwater beach advisories or closures was a single sample maximum of 235 E. coli CFU/100 ml of sample. Virginia no longer has a single, instantaneous, sample maximum or any criteria for primary recreational contact in freshwaters.

Red indicates that the E. coli concentration exceeded 235 E .coli CFU/100 ml,