

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 2024 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.

	www.iosi.oig		water sar	iipics wc	ic concet	cu.								
SITE ID	SITE DESCRIPTION	5/21	5/30	6/5	6/11									
	Main-stem Shenandoah River at Castleman's Ferry													
FC08	public boat ramp, Route 7 bridge	114.5	55.7	40.6	51.2									
	Main-stem Shenandoah River at Lockes Landing													1
FC05	public boat landing	99.0	77.6	144.5	129.6									<u> </u>
	Main-stem Shenandoah River at Berry's public boat													1
FC01	ramp, Route 50 bridge Main-stem Shenandoah River at Morgan's Ford low	86.0	34.5	36.4	38.4								 	
	H2O bridge public boat landing below confluence													1
FW35	with Manassas Run	127.4	167.0	129.8	77.7									1
	Main-stem Shenandoah River at Morgan's Ford low													
FW35MID	H2O bridge mid width of river		118.7	42.9	54.8									1
	Manassas Run upstream of confluence with main-													
	stem Shenandoah River, just upstream of public													1
FW36	boat landing	201.4	159.7	325.5	142.1									
	SF Shenandoah River at Front Royal public boat													
FW14	landing off Luray Ave.	56.5	30.9	25.4	25.9									
	SF Shenandoah River @ Raymond R. "Andy" Guest													i
FWAGSP	Jr., Shenandoah River State Park	275.5	86.2	13.7	23.1								 	
FWIH	SF Shenandoah River at Bentonville public boat launch off Indian Hollow Road	235.9	22.8	19.2	17.1									1
FWIH	Hawksbill Creek Town of Luray off Virginia Ave. (Rt.	235.9	22.8	19.2	17.1								\vdash	
FPHCTL	340)	648.8	980.4	816.4	517.2									1
FPHCTL - compliance	Hawksbill Creek Town of Luray off Virginia Ave. (Rt.	0.0.0	000	0.0	01112									
split H2O sample	340)				461.1									i
FPHCUB - to confirm	Hawksbill Creek Town of Luray off Virginia Ave. (Rt. 340)													
elevated E. coli results	upsstream of site FPHCTL and pedestrian bridge				648.8									
	SF Shenandoah River at Moody public boat landing													1
FPM13	Mile 13	143.9	52.9	40.6	79.8									\vdash
FP03	SF Shenandoah River at Salem-White House public boat landing on east side of river, river right	143.0	23.3	23.8	21.6									1
rrus	boat failuling off east side of fiver, fiver right	143.0	23.3	23.0	21.0									
	SF Shenandoah River at Newport public boat ramp												i !	í J
FP02	downstream of Riverside Campground/ Kite's Store	191.8	42.8	235.9	35.0								i !	í J
	SF Shenandoah River at Shenandoah Landing and	.00	.2.0		55.0		†	†	1					
FPSLRP	River Park, 315 Morrison Rd. Town of Shenandoah	160.7	56.5	235.2	137.6								i l	1
FSMB	NF Shenandoah River at Meems Bottom	131.4	61.3	200.5	68.3									
	NF Shenandoah River at Strasburg Park public boat												i l	1
FSSP	landing	93.2	31.8	47.8	37.3									1

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,