

Attachment B: A recent example extract from the WWALS Composite Results Spreadsheet, <http://wwals.net/?p=53091>

Composite Results	07/2020	Date: 07/08/2020		Date: 07/09/2020		Date: 07/10/2020		Date: 07/11/2020		Date: 07/12/2020		Date: 07/13/2020		Date: 07/14/2020	
by WWALS wwals.net/issues/ testing/  wwals.net/issues/ testi	ECOLI- 18QT	FCOLI- MF	ECOLI- 18QT	FCOLI- MF	ECOLI- 18QT	FCOLI- MF	ECOLI- 18QT	FCOLI- MF	ECOLI- 18QT	FCOLI- MF	ECOLI- 18QT	FCOLI- MF	ECOLI- 18QT	FCOLI- MF	ECOLI- 18QT
	(MPN/ 100 mL)	(CFU/ 100 mL)	(MPN/ 100 mL)	(CFU/ 100 mL)	(MPN/ 100 mL)	(CFU/ 100 mL)	(MPN/ 100 mL)	(CFU/ 100 mL)	(MPN/ 100 mL)	(CFU/ 100 mL)	(MPN/ 100 mL)	(CFU/ 100 mL)	(MPN/ 100 mL)	(CFU/ 100 mL)	(MPN/ 100 mL)
<b>Georgia Sampling</b>															
Withlacoochee River @ GA 122 (Hagan Bridge)								W166							
Withlacoochee River @ Skipper Bridge	Rain 0.05"		Rain 0.35"		Rain 0.01"		Rain 0.6"		Rain 0.01"						
Withlacoochee River @ US 41 (N. Valdosta Rd.) S-5510		V205	V285			V1,000	V90					V75	V80		
Withlacoochee River @ GA 133 S-6593		V650	V375			V195	V190					V110	V90		
Little River @ Upper Ty Ty Road (Tifton)	Rain 0.1"		Rain 0.45"				Rain 0.01"								
Little River @ GA 37 (Adel-Moultrie Landing)	Rain 0.1"		Rain 0.1"		Rain 0.1"		Rain 0.02"		Rain 0.03"		Rain 0.01"		Rain 0.02"		Rain 0.02"
Little River @ GA 76 (Cook County Boat Ramp) S-6633									W33						
Little River @ GA 122 (Folsom Bridge)	Rain 0.05"		Rain 0.1"		Rain 0.01"		Rain 0.15"		W66						Rain 0.01"
Withlacoochee River down @ 84 w S-6603	Rain 0.2"	V920	Rain 0.2", V245		Rain 0.0"	V135	Rain 1.3", V75					V40	V40		
Allen Branch @ UGA weather, 4281 US 84, Dixie, GA	Rain 0.82"		Rain 0.05"		Rain 0.01"		Rain 0.15"		Rain 0.0"						Rain 0.01"
Little Creek @ UGA Weather, Spence Field, Moultrie, GA	Rain 0.19"		Rain 0.09"		Rain 0.0"		Rain 0.09"		Rain 0.0"						Rain 0.02"
Okapilco Creek @ US 84 East of Quitman S-6643		V560	V520			V230	W133, V210								
Crooked Creek @ Devane Road S-6714							W2,100								
Withlacoochee River @ Knights Ferry		V690	V570			V260	V270		W5,233						
Withlacoochee River @ Nankin Boat Ramp		V540	V400			V240	V250		W600						
Withlacoochee River @ GA 31 (CR 145, State Line Boat Ramp, Mozell Spells, Madison Highway)	FDOH 24	V210	V290		FDOH 17	V320	DOH 226 V280		W133				FDOH 10		
<b>Florida Sampling</b>															
Withlacoochee River @ CR 150 (Sullivan Launch)	FDOH 471				FDOH 86		FDOH 185						FDOH 20		
Withlacoochee River @ FL-6 (above Madison Blue Spring)	FDOH 31				FDOH 108		FDOH 414						FDOH 60		
<b>Alapaha River</b>															
Alapaha River @ Naylor Park Beach (Naylor Boat Ramp) S-6564									W100						

Attachment C: What do these numbers mean for *E. coli*? <http://wwals.net/?p=51425#numbersmean>

- TNTC** means Too Numerous to Count, which means many thousands of colony forming units (cfu)/100 mL: avoid that water.
- >= 1,000** is cause for high alert: best use gloves and wash clothes afterward.
- >= 410** in one sample is likely to make some people sick: Estimated Illness Rate 36/1,000 (EPA).
- >= 126** multi-day average is not good, and is likely to make some people sick: Estimated Illness Rate 36/1,000 (EPA).
- 0-125** is not likely to make anybody sick.

Cautions derived from any of these numbers have to be advisory, because nobody can predict exactly who or how many will get sick from any level of *E. coli*. However, it seems obvious that the higher the level the more public health danger.