

Table 1. Trends in Selected Water Quality Indicators at Surface Water Stations that Are Adjusted for River Flow.

This is a 10-column table. Column 1 lists the station, Column 2 lists the river, Column 3 lists the county, and Columns 4 through 10 list the water quality indicators.

Note: Each row gives the results at a single location on the river, and does not necessarily represent the conditions along the entire river or in the entire county.

"Up" means the indicator is increasing, "Down" means it is decreasing, and a zero (0) means there is no significant trend. ISD means there are not enough data to determine a trend.

TKN= Total Kjeldahl Nitrogen, TP= Total Phosphorus, TOC= Total Organic Carbon, and DO= Dissolved Oxygen.

Station	River	County	Nitrate + Nitrite	TKN	TP	TOC	Chlorophyll a	Fecal Coliform	DO
3541	Escambia	Escambia	0	Up	Down	0	Up	0	Up
3542	Perdido	Escambia	Down	Up	Up	Up	0	Down	0
3549	Escambia	Escambia	0	Up	0	0	Up	0	Up
3565	Eleven Mile Creek	Escambia	0	0	0	0	0	0	0
3545	Blackwater	Okaloosa	0	0	Down	0	0	0	Up
3534	Choctawhatchee	Washington	Up	0	Down	0	Up	0	Up
3531	Econfina Creek	Bay	Up	Up	0	0	0	0	Up
3543	Apalachicola	Jackson	0	0	0	0	Up	0	0
3524	Apalachicola	Gulf	Up	0	Down	0	Up	0	Up
3527	Ochlockonee	Liberty	0	0	0	0	Up	0	Up
3532	Telogia Creek	Liberty	0	0	Down	0	0	0	Up
3563	New	Liberty	0	Down	0	Down	0	0	0
3528	St. Marks	Wakulla	0	0	0	Down	0	Up	Up
3530	Suwannee	Madison	Up	0	0	0	Up	0	0
3539	Withlacoochee	Madison	Up	0	0	Down	Up	0	0
3535	Suwannee	Hamilton	0	Up	Up	Up	0	0	0
3538	Alapaha	Hamilton	0	0	0	0	0	0	0
3522	Suwannee	Suwannee	0	0	0	0	0	0	0
3519	Suwannee	Dixie	0	0	0	0	0	0	0
3564	Waccasassa	Levy	0	Up	0	0	0	0	Up
3521	Santa Fe	Alachua	Down	Up	Up	Up	0	0	0
3517	Ocklawaha	Marion	0	0	0	Up	0	Up	0
3515	St. Johns	Volusia	0	Down	0	0	Down	0	0
3513	Withlacoochee	Citrus	Up	Up	0	Up	0	0	0
21380	Homosassa Spring	Citrus	0	Down	0	0	0	0	0
3566	Weeki Wachee	Hernando	Up	Up	Down	0	0	Down	Down
3557	St. Johns	Orange	0	0	0	0	0	0	0
3569	Little Econlockhatchee	Orange	Down	Down	Down	Down	0	Up	0
3509	Anclote	Pasco	Down	Down	Down	0	Down	Up	0
3560	Withlacoochee	Pasco	0	0	0	0	0	Up	0
3554	Alafia	Hillsborough	Down	Up	Down	0	0	0	0
3555	Little Manatee	Hillsborough	0	Up	Down	Up	0	Up	0
3561	Charlie Creek	Hardee	0	Up	Up	0	0	0	0
3556	Peace	Desoto	Down	0	Up	0	0	0	0
3501	Kissimmee	Okeechobee	0	0	0	0	0	0	0
3497	Fisheating Creek	Glades	0	0	0	0	0	0	0
3500	St. Lucie	Martin	0	0	Down	0	0	Down	Up
3568	Caloosahatchee	Lee	0	0	0	Down	0	0	Up
3559	Hillsboro Canal	Palm Beach	0	0	0	Down	0	Down	0
3494	Barron	Collier	Up	Up	0	Up	0	0	0
3558	Miami Canal	Broward	Down	0	Down	0	0	0	0
3571	Black Creek Canal	Dade	Up	0	0	0	0	0	0
3572	Miami	Dade	0	0	Down	Down	0	0	Up

Table 2. Trends in Selected Water Quality Indicators at Surface Water Stations that Are Not Adjusted for River Flow.

This is a 10-column table. Column 1 lists the station, Column 2 lists the river, Column 3 lists the county, and Columns 4 through 10 list the water quality indicators.

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TKN= Total Kjeldahl Nitrogen, TP= Total Phosphorus, TOC= Total Organic Carbon, and DO= Dissolved Oxygen.

Station	River	County	Nitrate + Nitrite	TKN	TP	TOC	Chlorophyll a	Fecal Coliform	DO
3550	Brushy Creek	Escambia	Down	0	Down	0	Down	0	0
3533	East Bay	Santa Rosa	Down	0	Down	0	Down	0	0
3551	Yellow	Santa Rosa	0	Up	0	0	0	0	Up
21461	Big Coldwater Creek	Santa Rosa	0	0	0	0	Down	Up	0
3546	Yellow	Okaloosa	0	0	0	0	0	Up	Up
3536	Alaqua Creek	Walton	0	Up	Down	Up	Down	0	Up
3548	Choctawhatchee	Holmes	0	0	0	0	Up	0	Up
21460	Wrights Creek	Holmes	0	0	0	0	Down	Up	0
3547	Cowarts Creek	Jackson	Up	0	Down	0	Down	0	Up
3552	Chipola	Calhoun	0	0	Down	0	0	0	Up
3540	Ochlockonee	Leon	0	0	Down	0	Up	0	Up
34879	Wakulla	Wakulla	ISD	ISD	ISD	ISD	ISD	ISD	ISD
3526	Aucilla	Taylor	0	Up	0	0	Down	Up	0
6976	Econfina	Taylor	0	Up	0	Up	Down	Up	0
6978	Steinhatchee	Taylor	Up	0	0	0	Down	0	0
3537	Nassau	Nassau	0	Up	0	0	Up	0	0
3544	St. Marys	Nassau	Down	0	Down	0	Down	0	0
21200	Rice Creek	Putnam	0	0	Down	0	Down	0	0
3553	St. Johns	St. Johns	0	0	0	0	Up	0	Up
21201	Moultrie Creek	St. Johns	0	0	0	0	Down	0	0
21202	Orange Creek	Marion	Up	Down	Down	0	Down	Up	0
3516	Tomoka	Volusia	Up	0	Up	0	Down	Up	0
21179	Spruce Creek	Volusia	0	0	Down	0	0	0	0
24139	Wekiva	Seminole	ISD	ISD	ISD	ISD	ISD	ISD	ISD
3507	Hillsborough	Hillsborough	0	0	0	0	0	0	0
3506	C-38 Canal	Osceola	0	0	Down	Down	Up	Up	Down
3508	Indian River Lagoon	Brevard	0	0	Down	Down	0	0	0
3505	Manatee	Manatee	Up	Up	Down	0	Up	Up	0
3499	Myakka	Sarasota	0	Up	0	Up	Up	0	0
3502	Phillippe Creek	Sarasota	0	Up	0	0	Up	0	Down
3504	C-25 Canal	St. Lucie	0	0	0	0	Up	0	0
3495	Golden Gate Canal	Collier	0	Up	0	0	Up	0	Up
3570	Aerojet Canal	Dade	Up	Up	Down	0	0	Up	Up