WALTON COUNTY BI-WEEKLY BEACH SAMPLING RESULTS

~ No Advisories Issued for this Sampling Period ~

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Walton County – The Florida Department of Health in Walton County (DOH-Walton) conducts regularly scheduled saltwater beach water quality monitoring at sites through the Healthy Beaches Monitoring Program. Samples are collected from March through the end of September. The water samples are analyzed for enteric bacteria (enterococci) that normally inhabit the intestinal tract of humans and animals, which may cause human disease, infections, or rashes. The presence of enteric bacteria is an indication of fecal pollution, which may come from storm water runoff, pets and wildlife, and human sewage. The purpose of the Healthy Beaches Monitoring Program is to determine whether Florida has significant coastal beach water quality problems and whether future beach monitoring efforts are necessary.

Site	Name	Enterococci	Water Quality
SP-0	Grady Brown Park	10	Good
SP-1	Miramar Beach	10	Good
SP-3	Dune Allen Beach	10	Good
SP-4	Blue Mountain Beach	10	Good
SP-5	Grayton Beach	10	Good
SP-8	Eastern Lake Beach	10	Good
SP-9	Inlet Beach Access	52	Moderate

Water quality classifications are based upon United States Environmental Protection Agency's (EPA's) recommended criteria and Florida Healthy Beaches Program Categories:

Good = 0 - 35 Enterococci CFU per 100 ml of marine water

Moderate = 36 - 70 Enterococci CFU per 100 ml of marine water

Poor = 71 or greater Enterococci CFU per 100 ml of marine water

If you should have any questions, please contact DOH-Walton at (850) 892-8021 or visit the Florida Department of Health's Beach Water Quality website http://www.floridahealth.gov/environmental-health/beach-water-quality/index.html

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