## Mission:

To protect, promote & improve the health of all people in Florida through integrated state, county & community efforts.



Rick Scott Governor

John H. Armstrong, MD, FACS

State Surgeon General & Secretary

Vision: To be the Healthiest State in the Nation

## FOR IMMEDIATE RELEASE

October 30, 2013

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## OKALOOSA COUNTY SALTWATER BEACH MONITORING RESULTS for October 28, 2013

The Florida Department of Health in Okaloosa County (DOH-Okaloosa) conducts weekly saltwater beach water quality monitoring at 13 sites through the Healthy Beaches Monitoring Program. The water samples are analyzed for enteric bacteria (enterococci) that normally inhabit the intestinal tract of humans and animals and which may cause human disease, infections, or rashes. The presence of enteric bacteria is an indication of fecal pollution, which may come from stormwater runoff, pets and wildlife, and human sewage.

| Site  | Name                                  | City             | Enterococci | Water Quality |
|-------|---------------------------------------|------------------|-------------|---------------|
| SP-1  | Liza Jackson Park                     | Ft. Walton Beach | Pass        | Moderate      |
| SP-2  | Garniers Park                         | Ft. Walton Beach | Pass        | Moderate      |
| SP-3  | Marler Park                           | Okaloosa Island  | Pass        | Good          |
| SP-4  | Wayside Park                          | Okaloosa Island  | Pass        | Good          |
| SP-5  | Poquito Park                          | Shalimar         | Fail        | Poor          |
| SP-6  | Gulf Islands National Seashore        | Okaloosa Island  | Fail        | Poor          |
| SP-7  | East Pass                             | Okaloosa Island  | Pass        | Good          |
| SP-8  | Lincoln Park                          | Valparaiso       | Fail        | Poor          |
| SP-9  | Henderson Beach                       | Destin           | Pass        | Good          |
| SP-10 | Fred Gannon<br>Rocky Bayou State Park | Niceville        | Fail        | Poor          |
| SP-11 | James Lee Park                        | Destin           | Pass        | Good          |
| SP-13 | Emerald Promenade                     | Okaloosa Island  | Pass        | Moderate      |
| SP-14 | Clement E Taylor Park                 | Destin           | Pass        | Good          |

The following water quality classifications are used by the Florida Department of Health and are based upon the United States Environmental Protection Agency's (EPA's) recommended standard for enterococci. The classification standard is as follows:

GOOD: 0-35 colony forming units (CFU) per 100 milliliters (ml) of marine water

MODERATE: 36 - 104 CFU per 100 ml of marine water POOR  $\geq 105$  CFU per 100 ml of marine water.

Advisories have been issued for **Poquito Park** of Shalimar; **Gulf Islands National Seashore** of Okaloosa Island; **Lincoln Park** of Valparaiso; **and Rocky Bayou State Park** of Niceville based on the enterococci standards recommended by the EPA. This should be considered a potential health risk to the bathing public.

If you have questions, contact the DOH-Okaloosa County at (850) 833-9247 or (850) 689-7859. You can also visit <a href="HealthyOkaloosa.com">HealthyOkaloosa.com</a>, and click the "Healthy Beaches" link to be taken to a list of Okaloosa County's Healthy Beaches sites and maps.

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