

February 23, 2018
HEALTH ADVISORY Cancelled
BOYNTON BEACH



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Ocean Ridge, FL—Florida Department of Health Palm Beach County has **CANCELLED the HEALTH ADVISORY for Boynton Beach** after recent sampling showed bacterial levels in the water to be in the GOOD range of 10 colonies **per 100 milliliters** of marine water.

Causes of the elevated level that prompted the earlier advisory are unknown but are generally associated with wildlife, heavy recreational usage, high surf from high winds and high tides or runoff following heavy rains. The DOH-Palm Beach always encourages rinsing with fresh water after swimming in any natural body of water.

Health department staff samples the beach waters at 13 locations from Boca Raton to Jupiter for enterococci as recommended by the Florida Department of Environmental Protection and the EPA. The samples are laboratory tested for concentrations and a value assigned to indicate poor, moderate or good ranges.

Beach water quality for Palm Beach County and throughout the state can be found at www.flhealthpalmbeach.org and click on “beach water quality”.

*A Poor rating may result in a resampling event to confirm poor conditions; otherwise a Health Advisory will be issued immediately. These indicate that contact with the water at this site may pose increased risk of infectious disease, particularly for susceptible individuals

Beach Action Values (BAV) Enterococcus Results Description

Date of Sample: 2-19-2018

Site	Name	City	Enterococci	Water Quality	Status
1	Dubois Park	Jupiter	10	Good	Satisfactory
2	Jupiter Beach Park	Jupiter	10	Good	Satisfactory
3	Carlin Park	Jupiter	50	Moderate	Satisfactory
4	Riviera Beach	Riviera Bch	<10	Good	Satisfactory
5	Phil Foster	Riviera Bch	40	Moderate	Satisfactory
7	Palm Beach	Palm Beach	<10	Good	Satisfactory
8	Lake Worth- Kreuzler	Lake Worth	20	Good	Satisfactory
9	Ocean Inlet Park	Ocean Ridge	60	Moderate	Satisfactory
10	Boynton Beach New resample 2-23	Ocean Ridge	190 10	Poor Good	Advisory Satisfactory
12	Sandoway-Delray Bch	Delray Bch	<10	Good	Satisfactory
13	Spanish River	Boca Raton	10	Good	Satisfactory
14	South Inlet Park	Boca Raton	<10	Good	Satisfactory
15	Lantana Beach	Lantana	<10	Good	Satisfactory

United States Environmental Protection Agency’s (EPA’s) recommended criteria for enterococci is:

- Good** = 0-35 Enterococci per 100 milliliters of marine water,
- Moderate** = 36-70 Enterococci per 100 milliliters of marine water
- Poor** = 71 or greater Enterococci per 100 milliliters of marine water

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