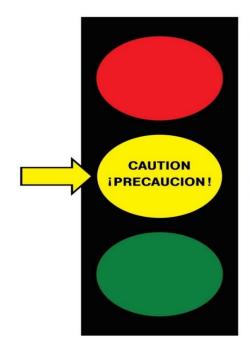
# Niles Beach at Quarry Lakes Water Quality Status



## **ADVISORY**

#### WATER DOES NOT MEET STATE STANDARDS

Beach remains open. Weekly testing for bacteria does not meet state health standards. Beach water contact may cause illness. Do not swallow water. Shower and towel dry after water contact. There is always some risk with beach water contact. Water quality conditions can change at any time.

For more information, contact the East Bay Regional Park District (510) 544-2328

### **ALERTA**

#### **EL AGUA NO CUMPLE CON LAS NORMAS ESTATALES**

La playa sigue abierta. Las pruebas semanales de bacterias en el agua NO cumplen las normas estatales de salud. El contacto con el agua de la playa puede provocar enfermedades. No trague el agua. Báñese y séquese con una toalla después de haber estado en contacto con el agua. Siempre hay cierto riesgo al entrar en contacto con el agua de la playa. La calidad del agua puede cambiar en cualquier momento.

Para más información, contacte el East Bay Regional Park District (510) 544-2328

**\$** EAST BAY REGIONAL PARK DISTRICT

Yellow Light (Beach is Open. There is an increased health risk)

Water Quality "Stop Light" Designations:

Red Light: Beach is Closed. No swimming, wading or water contact. There is a Water Quality Hazard.

Yellow Light: Beach is Open. There is an increased health risk for swimming and wading. Bacteria results do NOT meet the State Health Standards.

Green Light: Beach is Open. Low health risk for water contact. Bacteria results are within the State Health Standard Limits.

#### **Current Data**

DATE	NORTH BEACH  E. Coli Result	SOUTH BEACH  E. Coli Result	State E. coli Limits	Blue-Green Algae	
				Visual Observation	Signage Posted
May 14 <sup>th</sup>	41	10	*235	Present	Danger Advisory
May 6 <sup>th</sup>	2500	31	*Results above	Present	Danger Advisory
April 29 <sup>th</sup>	52	120	these numbers	Present	Danger Advisory
April 23 <sup>rd</sup>	< 10	< 10	result in Yellow	Present	Danger Advisory
April 16 <sup>th</sup>	10	10	Light	Present	Danger Advisory
30-Day Geometric Mean	56	21	*126		

#### **State Water Quality Bacteria Levels:**

Daily Maximum Level for *E. coli*: 235 30 Day Geometric Mean Maximum for *E. coli*: 126 All results expressed as bacterial density (Most Probable Number) per 100 mL

#### State Water Quality Blue-Green Algae Guidance

State recommendations are to close lakes to swimming with the detection of:

6 ppb of Microcystin toxin
20ppb of Anatoxin-A toxin
4 ppb of Cylindrospermopsin toxin

FOR FURTHER INFORMATION CONTACT THE EAST BAY REGIONAL PARK DISTRICT WATER MANAGEMENT DEPARTMENT AT: (510) 544-2328

# DANGER

# Toxins from algae in this water can harm people and animals.



STAY OUT OF THE WATER
UNTIL FURTHER NOTICE
DO NOT touch scum in the water or on shore.



**DO NOT** let pets go into or drink the water or go near the scum.



**DO NOT** drink this water or use it for cooking. Boiling or filtering will not make the water safe.



Small Watercraft and Float Tubes are NOT RECOMMENDED



For fish caught here, throw away guts and clean fillets with tap water or bottled water before cooking.

Call your doctor or veterinarian if you or your pet get sick after going in the water.



For more information, call East Bay Regional Park District: (510) 544-2328

Or visit the California Department of Public Health online: www.cdph.ca.gov/Programs/CCDPHP/DEODC/EHIB/EAS/Pages/HABs.aspx



For more information on harmful algae, go to: www.mywaterquality.ca.gov/habs

