

VANCOUVER LAKE CYANOBACTERIA RESULTS 2010

(Blue-green algae)

Cell Density (Number of cells per ml.) composite sample

Sample Date: 07/19/10

**TAXA**

*Aphanizomenon* 9,751

*Anabaena* 8,939

Microcystis

Oscillatoria

Other

**Toxin Levels** Microcystin:

Anatoxin-a:

**CONDITIONS**

Temperature 20.4

DO 7.9

Percent DO 88.6

Conductivity 132

Turbidity 56.7

pH 8

Tide low

Weather cloudy

Wind light

Scum? no

\* The standard for closing the swimming area is: microcystin : 6µg/L ; anatoxin-a : 1 µg/L

Clark County Public Health Department  
Environmental Public Health