

Sears Park Cyanobacteria Visual Monitoring 7.15.22

Zac Jezek <zac.jezek@chathamhealth.org>

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To: Russell Melmed <russell.melmed@chathamhealth.org>

 1 attachments (4 MB)

Cyanobacteria Visual Monitoring 7-15-22.pdf;

Good morning and happy Friday,

Visual observations for Cyanobacteria were taken at Sears Park and adjacent property this morning (see attached images). Conditions continue to look very good for this time of year when compared to last year. The water at the public swim area remained relatively clear (Secchi disk reading of 0.90m) and had a green/brown tint, but was not green throughout, and no surface scums, mats or films were present. No surface accumulations were visible at the property adjacent to Sears Park.

The public swim area at Sears Park remains OPEN for swimming.

Residents should be aware that **conditions favorable to the rapid growth of Cyanobacteria could develop quickly during this time of the year**, and that the presence or absence of a bloom in one part of the lake does not mean a bloom will or will not occur in other parts of the lake. Residents who have private access points to the lake are encouraged to observe the water before contacting the water, and before allowing children or pets to contact the water. Avoid contacting water that has a noxious odor, appears green throughout (sometimes referred to as looking like pea soup), or that has mats, films or scums accumulating on the surface.

Have a great weekend!

Thank you,

Zac Jezek, RS/REHS

Sanitarian II

Chatham Health District

p. 860-365-0884

f. 860-365-0885

e. zac.jezek@chathamhealth.org

w. chathamhealth.org