

Sears Park Cyanobacteria Visual Monitoring 8.19.22

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

 1 attachments (1 MB)

Cyanobacteria Visual Monitoring 8-19-22.pdf;

Good morning,

Visual observations for Cyanobacteria were taken at Sears Park and adjacent property this morning (see attached images). Conditions continue to look much improved after the copper sulfate treatment. The water at the public swim area remained relatively clear (Secchi disk reading of 0.95m) and had a brown tint. 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. The swim warning advisory is being rescinded.

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.

EverBlue lakes will be conducting an application of Bio Blast to the lake in just over a week. They will be setting up on August, 29th and treatment will be August 30th -September 1st. For more information on Bio Blast, follow this [link](#).

Have a great weekend!

Thank you,

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