

ALLEGAN COUNTY HEALTH DEPARTMENT

3255 – 122nd Ave., Suite 200, Allegan, MI 49010

Office Administration

(269) 673-5411 Fax (269) 673-4172

Bioterrorism Preparedness

(269) 673-5411

Personal Health

(269) 673-5411



Communicable Disease

(269) 673-5411

Environmental Health

(269) 673-5415

Resource Recovery

(269) 673-5415

NEWS RELEASE FOR IMMEDIATE RELEASE

DATE: AUGUST 6, 2021

FOR MORE INFORMATION, CONTACT:

Lindsay Maunz, MPH, CHES, CPH

Public Information Officer

(269) 673-5411 | lmaunz@allegancounty.org

UPDATE: CONFIRMED Blue-Green Algae Bloom in Swan Lake, Actions to Take

(Allegan) – Allegan County Health Department (ACHD) received notification from the Michigan Department of Environment, Great Lakes, and Energy (EGLE), with **confirmation** on the presence of algal toxin microcystin. EGLE sampled two locations on Swan Lake on August 5, 2021 using test strips. People and pets should avoid water related activities until the bloom dissipates. Refer to August 4th ACHD News Release for actions to take in the areas where the bloom is visible.

Attachment: Swan Lake Sample Locations

(August 4, 2021) – The Allegan County Health Department (ACHD) has been notified by the Michigan Department of Environment, Great Lakes, and Energy (EGLE) and the Michigan Department Health and Human Services (MDHHS) of suspected blue-green algae or a cyanobacterial bloom in Swan Lake located in Cheshire Township. ACHD is recommending visitors and residents of the lake to avoid water-related activities and keep pets from drinking the lake water, in the area where the bloom is visible, until sampling for cyanotoxin testing is complete or the bloom dissipates.

Summer is peak season for the formation of harmful algal blooms (HABs) that can present health hazards to people and pets. In Michigan, algal blooms typically occur during periods of warm temperatures, lots of sun, and high nutrient levels.

It is not possible to determine whether algal blooms contain harmful toxins by looking at them, so it is best to avoid contact with any body of water that is covered with algal mats or significant rafts of algae on the surface.

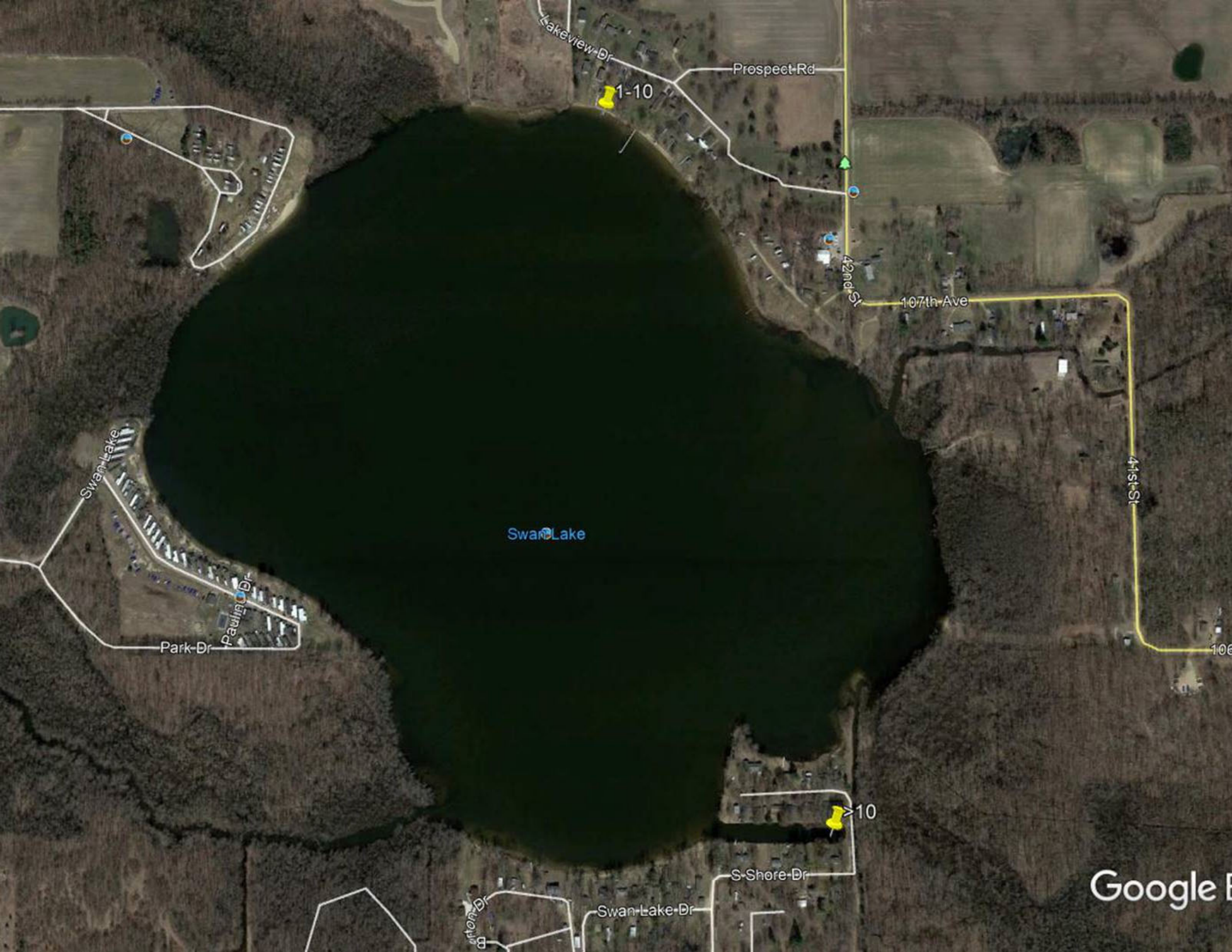
Actions to take in the Areas where the Bloom is Visible:

- Avoid areas with scummy water in the lake or with water that looks like spilled paint or has a green sheen to it. These scums may contain flecks, foam or clumps.
- Avoid water-related activities in areas where the bloom is visible. Individuals that have skin contact, swallow large amounts, or play in the water are susceptible to illness. Read more [here](#).

- Keep pets from drinking or playing in the lake water. Symptoms of illness from cyanotoxins often appear quicker in animals than in humans – sometimes in minutes to a few hours. Symptoms in animals can include vomiting, diarrhea, fatigue, staggered walking, excessive salivation, convulsions, erratic behavior, or physical distress. Dogs should be thoroughly rinsed off or bathed with fresh water after contact with water that may contain algae, even if it's not toxic algae.

ACHD will provide additional updates once more information is received. For more information on HABs, visit www.michigan.gov/habs.

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Swan Lake

1-10

42nd St

107th Ave

41st St

106

>10

S-Shore-Dr

Swan-Lake-Dr

Anton-Dr

Park-Dr

Paulin-Dr

Swan Lake

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