

Blue-Green Algae Public Notice

July 13, 2020

The Simcoe Muskoka District Health Unit would like to inform residents and visitors of the Town of Midland that laboratory analysis has confirmed the presence of a small bloom of blue-green algae impacting Little Lake Park Beach on Little Lake, Town of Midland.

Many species of blue-green algae (also called cyanobacteria) have the potential to produce toxins that are harmful to the health of humans and animals. Due to the confirmed presence of the bloom we are asking residents and visitors to exercise caution that toxins may also be present.

The health unit cautions residents and businesses not to drink the water from this lake where blue-green algae is visible and to take the following precautions:

- do not use the lake water for the preparation of infant formula
- do not allow pets or livestock to drink or swim in the water where an algae bloom is visible
- be cautious about eating fish caught in water where blue-green algae blooms occur
- do not use herbicides, copper sulphate or other algaecides that may break open algae cells and release toxins into the water
- avoid swimming and other water sport activities where an algae bloom is visible

Some blue-green algae produce toxins that can pose a health risk to people and animals when they are exposed to them in large amounts. Stop using the water and seek medical attention if symptoms such as skin, eye or throat irritation, allergic reactions or breathing difficulties occur while in contact with the bloom. Anyone who comes into contact with blue-green algae should wash with soap and water or rinse thoroughly with clean water. Swimming, bathing or showering with water not visibly affected by a blue-green algae bloom is not expected to cause health effects.

The health unit and the Ministry of Environment, Conservation and Parks will continue to work together to monitor the algal bloom and updates will be provided on our website (www.smdhu.org) as we receive new information.

For further information, call Your Health Connection Monday to Friday 8:30 a.m. to 4:30 p.m. at 705-721-7520 or 1-877-721-7520. Links to general information and updates about blue-green algae are available on the health unit website at www.simcoemuskokahealth.org.

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WATER QUALITY ADVISORY

POTENTIAL BLUE-GREEN ALGAE



People or pets should not enter the water if it looks green or blue-green.



Avoid swallowing or getting the water into your eyes.



If you come in contact with blue-green algae, rinse off with clean water.