

News from the New Hampshire Department of Environmental Services



29 Hazen Drive, Concord, NH 03302-0095
For information online, visit www.des.nh.gov
James P. Martin, Public Information Officer
(603) 271-3710; jmartin@des.state.nh.us

News from the New Hampshire Department of Environmental Services

FOR IMMEDIATE RELEASE

DATE: August 21, 2008

CONTACT: Jody Connor (603) 271-3414 or 419-9229
Teresa Ptak (603) 271-8803

State Issues Cyanobacteria Warning for Hunkins Pond, Sanbornton

Concord, NH – The New Hampshire Department of Environmental Services has issued a cyanobacteria warning for those who recreate on Hunkins Pond in Sanbornton. The August 21, 2008 warning will remain in effect until additional samples reveal cyanobacteria levels have diminished. DES advises pond users to avoid contact with the water in areas experiencing cyanobacteria bloom conditions. DES also advises pet owners to keep their pets out of any waters that have a surface scum.

Pond users should be on the lookout for cyanobacteria blooms. Often they form dense surface scums that are bright green or blue-green in color; or blooms may cause entire lakes to take on a blue-green hue. Sometimes they resemble paint chips or bright green balls floating in the water.

DES routinely monitors public beaches and lakes for cyanobacteria. Cyanobacteria are natural components of many water bodies in New Hampshire. Cyanobacteria may bloom and form surface scums when excess phosphorus and ample sunlight are available. Some cyanobacteria produce toxins that are stored within the cells but released upon cell death. Toxins can cause both acute and chronic health effects ranging in severity from skin and mucous membrane irritations, nausea, vomiting, and diarrhea to liver and central nervous system damage.

Visit the DES Beach Program website at www.des.nh.gov/Beaches/cyanobacteria.html for photos and more information about cyanobacteria. Updates on advisories and warnings may be obtained at www.des.nh.gov/Beaches/current.asp.

If you notice anything resembling cyanobacteria, please refrain from wading, swimming or drinking the water. Keep all pets out of the water and contact DES immediately. Please call DES to report a cyanobacteria bloom at (603) 419-9229.

###