LOOK OUT FOR HARMFUL ALGAL BLOOMS

A harmful algal bloom (HAB) is an overgrowth of algae in a water body that could affect water quality and aquatic life. Some HABs produced by bacteria can create toxins that may also harm people, animals, and the local environment.





HOW TO IDENTIFY A HARMFUL ALGAL BLOOM









Algal blooms can make the water appear green, brown, gold, or red. They often produce scum, mats, foam, or paint-like streaks in the water or clumps on the shore. However, only professional water testing can confirm if HABs and toxins are present. State and local governments often test water for bacteria or toxins to protect water quality as part of their water quality standards program.

WHEN IN DOUBT, STAY OUT!

STAY AWAY FROM THE WATER WHEN YOU SUSPECT A HARMFUL ALGAL BLOOM IS PRESENT.



DON'T Play with scum or mats on the shore



Let animals drink water, eat algae, or swim



Swim



Fish or wade



DON'T Boat or kayak

WHO CAN GET SICK FROM A HAB?



children



Household pets





Fish and shellfish

ROUTES & SYMPTOMS OF EXPOSURE TO HABs

SYMPTOMS CAN VARY DEPENDING ON HOW THE PERSON OR ANIMAL WAS EXPOSED, AND WHETHER THE HAB IS IN SALT OR FRESH WATER.

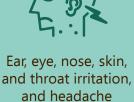
ROUTES OF EXPOSURE

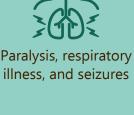




SYMPTOMS OF EXPOSURE

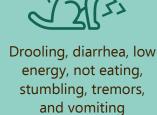












WHAT TO DO IF EXPOSED TO A HAB







(603) 848-8094 | HAB@des.nh.gov

FOR MORE INFORMATION OR TO REPORT

POSSIBLE HARMFUL ALGAL BLOOMS:



