## What's The Problem With Road Salt?

Most ice melting products contain chloride which is:

- Toxic to aquatic life
- Damaging to plants
- Corrosive to vehicles and bridges
- Harmful to pets

## Chloride Levels Are

Rising in	Our Lakes
Waterbody	Chloride Levels

**Baptist Pond** Increasing

Chalk Pond Increasing

Dutchman Pond Increasing

Lake Sunapee Increasing

Stable Little Sunapee Lake

Mountainview Lake Increasing 1

Otter Pond Increasing

<sup>1</sup>Based on analysis of specific conductance data as reported in the 2020 NH Lake Trends Report prepared by NH Department of Environmental Services (NHDES). A statewide specific conductance to chloride relationship has been validated by NHDES.

> It can take decades for road salt (chloride) to flush out of our lakes and soils.

## Lake Friendly Tips to Reduce Your Impact

- Shovel & Scrape

  To minimize the need for salt, don't let the snow buildup.
- Apply Sand and Ashes if Needed for Traction
   These materials can be swept up and reused later.
- Apply Ice Melting
   Products Sparingly
   A little goes a long way—you don't need
- to feel the crunch.
- Alternatives
  Scan QR code for a list of products and where they can be purchased.

Use Chloride Free



• Use a Snowplow Service?

Support those who are
Green SnowPro Certified.

Scan QR code to learn
more about this State
program.





LSPA

Center for Lake Studies 603.763.2210 lakesunapee.org