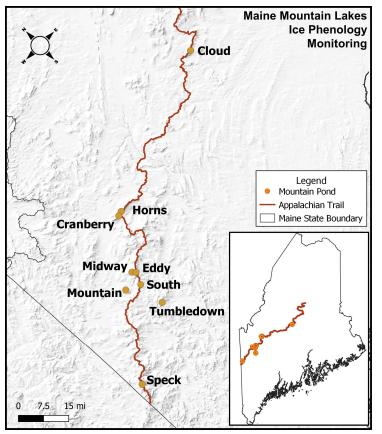
## Maine Mountain Pond Citizen Science Project

## **Monitoring Ice Phenology**





## What is ice phenology?

Phenology is the timing of natural events, essentially nature's calendar. Ice phenology in lakes is the timing of freeze up (ice-on) and break up (ice-off).

Tracking shifts in ice phenology is important for understanding effects of climate change on lake ecosystems.

How can you help? Be a citizen scientist!

Submit a photo of a mountain lake during Oct-May



## Ways to submit a photo:

- Scan the QR code or visit our website: mainemountainponds.wordpress.com/ice-phenology/
- Email to amanda.gavin@maine.edu
- Maine Mountain Ponds on Facebook
- @mainemountainponds on Instagram
  - #mmp[sitename] , #mmptumbledown
  - Include date of photo and location

Hiking Directions and Winter Hiking Tips: https://mainemountainponds.wordpress.com/ice-phenology/