

What is Chloride Pollution?

Road salt (sodium chloride) keeps us safe on roads and sidewalks, but too much can pose a threat to fish and wildlife as well as human health. Fish and bugs that live in freshwater streams can't survive in extra salty water. Many of us also depend on local streams for drinking water. Water treatment plants are not equipped to filter out the extra salt, so it can end up in your tap water and even corrode your pipes, potentially causing serious health concerns.

Join the Salt Watch

- Request your free kit at www.SaltWatch.org
- Collect 4 chloride readings at your chosen stream site
- Upload a photo of your test strip to our database
- Share your findings with your community!

Reporting Illicit Discharge

To report illegal spills, dumping, connections, or local emergencies related to the storm drain system or the sanitary sewer system, please contact your city or county government agencies.

What Else Can You Do?

- Write a Letter to the Editor: Check out our template online and adapt it for educating YOUR community about the need to reduce salt use.
- Hand Out Flyers: Use flyers from saltwatch.org to educate your neighbors and local business about the impacts of road salt.
- Call Your Local Government: Call to report high chloride levels or large salt piles (either piles spilled on the road or uncovered stock piles). Call your Department of Transportation to ask them to apply less salt on the roads.
- Share Best Practices: visit saltwatch.org to learn more!
- Write a Letter to Your State
 Legislator or City Council: Write in
 support of salt reduction and smarter
 salt use in your community.

Learn more at: www.SaltWatch.org







SaltWatch.org



Road salt – sodium chloride, magnesium chloride, or calcium chloride. Can be applied in rock salt form, in brine (mixture of salt and water), or with sand to treat roads during winter weather.

Salt is used to lower the freezing point of water and is applied to keep our roads and sidewalks from icing during the winter.
Following best practices for salt application helps keep us safe during inclement weather. However, more salt does not equal more effectiveness. Too much salt use can cause water pollution that is harmful to our streams and our health.

Sponsor a Salt Watch Kit!



Request a Free Salt Watch Kit!



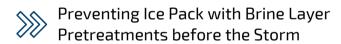
A national community science program that;

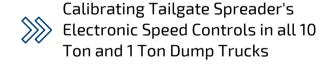
- Provides free water testing kits to identify chloride pollution in streams
- Compiles volunteer data from 22 states
- Educates the public on responsible salt application
- Provides tools on how to advocate for smart salting

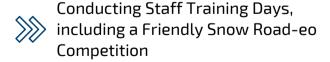
What Can You Do About Salt Pollution?

- Use smart salting practices at home a standard 12 oz mug of salt is enough for a 20-foot driveway
- Collect data to help identify where chloride pollution is an issue
- Spread the word to your neighbors and friends
- Talk to your local businesses and representatives about reducing salt pollution in your community

How Your City's Snow Removal Team and Private Applicators Can Reduce Salt:







Storing All Loaded Trucks Under Cover

Washing and Cleaning All Snow
Equipment Indoors to Prevent Site
Runoff

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