

What is “saltwater intrusion?”

It’s the contamination of freshwater by saltwater.

How does it happen?

There are many causes, most of them man-made.

- Overuse of available water.
- Rising sea levels due to climate change.
- Excavations that ‘open the door’ to saltwater.
- Road salts.

Should you be worried?

It can taint drinking water, ruin crops, kill off forests and when it happens its very expensive to fix. The answer is yes!

How can we fix it?

The best solution is to stop it from happening in the first place and that’s what we are trying to do in Plymouth, with the help of a state-funded MVP grant.

What can you do?

Many things. First, attend our free ‘What is Saltwater Intrusion and What You Can Do About It!’ presentation on Saturday, February 12, at 2 p.m. on Zoom and at ‘The Center, 158 Center Hill Road, Plymouth.’

- Drs. David Boutt, of UMass Amherst and Holly Michaels of the University of Delaware and other experts will give you the history, the science, and the latest solutions for saltwater intrusion.
- Meet the local partners of the Plymouth Saltwater Intrusion Taskforce and learn about our effort to protect your water.
- Sign up to have your well water tested.

Interested in attending? Sign up on our Facebook page, at:

<https://www.facebook.com/events/304970301568455/>

To attend via Zoom, use:

<https://us06web.zoom.us/j/9896300188?pwd=SEg4L1VDczR1SDdnZ2RpdEpFU000QT09>

Meeting ID: 989 630 0188. Passcode: swi



SUBTERRANEAN RESILIENCE
PLYMOUTH SALTWATER INTRUSION TASKFORCE



MVP
Municipal Vulnerability
Preparedness