



National Water Quality Monitoring Council

Working together for clean water



## NWQMC Webinar Series

# Protecting Public Health with Open Recreational Water Quality Data: Challenges and Solutions

Presented by

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**Wednesday, June 12th, 2:00 – 3:00 p.m. EDT**



This webinar will provide an overview of open recreational water quality data, and how open data is changing how recreational water quality information is accessed, used, and reused. The presentation will also introduce Swim Drink Fish's open data standard for the recreational water quality, which was developed with a group of stakeholders and shaped by the public. The standard will help interoperability of recreational water quality in Canada, the US, and beyond.

Swim Drink Fish's Swim Guide initiative developed the first-ever open standard for automated data exchange of recreational water quality information. The open data standard will increase data exchange, improve public awareness of water quality, and aid researchers trying to protect recreational waters. The initiative will reduce the number of people getting sick from contact with polluted water and increase the number of environmental protection plans for communities affected by pollution. The standard is Swim Drink Fish's latest effort to provide public access to information about beach safety. The webinar will also provide guidance on how to ensure your recreational water quality data is open, and F.A.I.R.

*The webinar is free; pre-registration is required. Please login 10 minutes early.*

To register for this session, please click the following link. You will be emailed a confirmation with login instructions.

<https://doilearn2.webex.com/doilearn2/onstage/g.php?MTID=ed26021014830a79e66f96a85b283e362>