## HAVE YOU TAKEN YOUR **TRAINING?**

## WATER QUALITY



## WHY IS WATER QUALITY IMPORTANT?

Clean water resources are vital to all forms of life. They include a variety of sources such as surface water, groundwater, wetlands, and floodplains.

Water quality can impact both on-airport and off-airport water resources

- Water runoff from airports can impact nearby water quality, potentially impacting animals, plants and human populations
- The use of permits, prevention plans, and Best Management Practices (BMPs) can help prevent water quality impacts
- Understanding the water resources and the regulations that protect them is key to preventing water quality impacts



ACRP

## IN THIS COURSE YOU WILL LEARN:

- The importance of water quality at airports
- Water quality regulations relevant to airports and airport projects
- Water quality related permits and plans
- Typical airport water pollutants and their sources

This course will provide a high-level overview of water quality, water quality regulations, and how regulations apply to airports.

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