

## **Water Resource Management: Research Topics**

Here is the beginning of a topic list. Some are quite specific and if someone chooses a topic it is not available for others. Others can be modified. I will add a few more.

As well, you can submit a topic proposal. Follow instructions under Research Topic Guidelines on the course site.

Shoal Lake: Winnipeg's Controversial Water Supply  
Flood Mitigation in the Province of Manitoba (or another jurisdiction)  
Invasive Species in Lake Superior (or another water ecosystem)  
Thunder Bay's North Harbour: Sediment Evaluation and Management  
Water Quality in First Nation Communities in Canada/Ontario  
Pesticides and Their Effect on Water Quality  
Chemical Contaminants in the Great Lakes  
Pharmaceuticals in Canadian Fresh Water  
Drinking Water Advisories in Canada  
Comparison of [country] and Canadian Water Management Practices  
Impacts of parks on downstream water quality  
Ballast Water Transportation of Invasive Species  
Water Management in the Netherlands