

Sources Of Information For This Teacher's Guide

The information that has been included in the four-part video series, teacher resources manual and interactive website has been carefully researched and reviewed by experts in the water management profession. Following are some of the sources of the information for this book.

First, Uncle Bob really did write a book and it really is called *Water And Our Way of Life* and features the extraordinary water photography of Steve Short. It was published by the United Nations International Year of Fresh Water initiative in Canada. It is available through the Rockies Network in Fernie, British Columbia who can be reached by email at bernie@rockiesnetwork.com. For further information on the United Nations Water for Life Decade partnership in Canada please visit www.thinkwater.ca.

Sources for the information on the global water situation that were used to write the script for the videos include *Water For People: Water for Life – The United Nations World Water Development Report* which was published through the United Nations World Water Assessment Program. This information was reviewed again with the publication of *Water: A Shared Responsibility*, the Second United Nations World Water Development Report which was published in 2006. Information on these sources can be found at the UN website www.upo.unesco.org

Other global sources include *Water in Crisis: A Guide to the World's Fresh Water Resources*, edited by Peter H. Gleick. This important work was published by Pacific Institute for Studies in Development, Environment & Security and the Stockholm Environment Institute in 1993. Information in this compendium has since been update. For further information see *The World's Water: The Biennial Report on Freshwater Resources* published every second year by the Pacific Institute. For further information please visit the Pacific Institute website at www.pacinst.org

The sources for calculations of water use and re-use that define our way of life in Canada were derived in consultation with Dr. Hans Schreier at the Institute for Resources and the Environment at the University of British Columbia. Dr. Schreier was also the principal source for estimates for water use per unit of various kinds of industrial and agricultural production. Much of that material, however, is available on the Environment Canada website www.ec.gc.ca/water/e_main.html. The Environment Canada website was also the source of all domestic water use and conservation statistics.

Much of the information regarding river flow and water in the landscape was derived from two sources. The first is the website for Natural Resources Canada. A wealth of information on Canada's rivers and hydrology can be found at www.nrcan.gc.ca. A great deal of information on water in the province of Alberta can be found by visiting the Alberta Environment website at www3.gov.ab.ca/env/.

For additional information on groundwater use in the province especially as it relates to hydro-carbon extraction visit the Alberta Energy and Utilities Board website at www.ags.gov.ab.ca.

The information on the number, nature and dynamics of glaciers on the Eastern Slopes of the Alberta Rockies was supplied by Dr. Hester Jiskoot, a glaciologist at the University of Lethbridge. Information related to fresh water ecosystems was provided and vetted by Alberta Provincial Fisheries Biologist, Brian Lajeunesse, who also volunteered to help in the production of the video series.

All information regarding irrigation agriculture in Alberta was provided and vetted by David Hill of Alberta Irrigation Projects Association. For further information on water use in Alberta agriculture, visit the AIPA website at www.aipa.org. For more information on progressive agricultural water stewardship visit the website for the Alberta Environmental Farm Plan at www.albertaefp.com.

In one way or another, water enters every aspect of our lives. Some of the other websites that have relevance to water and our way of life include:

Health Canada at
www.hc-sc.gc.ca/

Canadian Water Network at
www.cwn-rce.ca

Canadian Climate Impacts and Adaptation Network at
www.c-cairn.ca/index_e.asp?Cald=15&PgId=25

Canadian Water & Wastewater Association at
www.cwwa.ca

The Polis Project on Ecological Governance at the
University of Victoria
www.waterdsm.org

Pollution Probe
www.polutionprobe.org

Corporate Knights: The Canadian Magazine for Responsible Business at
www.corporateknights.ca

EPCOR at
www.epcor.ca