

Webwatch

In this issue Webwatch covers water safety plans.

WHO Drinking Water Quality

This page of the WHO website includes links to the *Water Safety Plans Manual* and Quality Assurance Tool, in addition to a range of other useful resource materials on water safety plans. http://www.who.int/water_sanitation_health/dwq/WSP/en/index.html

Water safety plans – Books 1 to 4 (WEDC, 2005–2006)

A series of four books, published by WEDC. Water Safety Plans Books 1 and 2 document state-of-the-art research designed to complement the advances being made in the global water quality sector. Book 3 explains in detail how to evaluate the risk of deterioration of the water distribution network of a water supply system. Finally, Book 4 is a manual for the IRA-WDS (Improved Risk Assessment for Water Distribution Systems) software, a geographical information system that aids in evaluating the risk of deterioration of the water distribution network of a water supply system. <http://wedc.lboro.ac.uk/knowledge/bookshop.html>

Newsletter for the Foundation for Water Research

The focus of the third issue (2010) of this newsletter is drinking water quality. The water safety plan approach is explained, together with its benefits, how to develop a water safety plan, and its implementation for small supplies. <http://www.euwfd.com/FWR-Newsletter03-0.pdf>

WELL Factsheet on Water Quality and Water Safety Plans

This factsheet provides a useful summary of the water safety plan approach, with examples of its application in low-income countries. <http://www.lboro.ac.uk/well/resources/fact-sheets/fact-sheets-htm/Water%20quality.htm>

CIWEM Greywater Reuse and Water Safety Plans: A case study from Madhya Pradesh, India

Madhya Pradesh suffers recurrent water quantity and quality problems. This documents the work of UNICEF, in collaboration with government and NGOs, to explore the use of greywater for domestic purposes such as

toilet flushing, handwashing and cleaning, ensuring safety through the use of comprehensive risk assessment and risk management. <http://www.ciwem.org/policy-and-international/current-topics/water-management/water-reuse/domestic-water-reuse/greywater-reuse-and-water-safety-plans.aspx>

WSSCC Water Quality Surveillance System and Water Safety Plans: Sri Lanka WASH Coalition 2010

This is an excellent example of the process of implementing

water safety plans. In 2010, the Sri Lanka Coalition established a water quality surveillance system and water safety plans. This made a number of recommendations including guidance and encouragement of operators for continuous water quality improvements, sampling by an independent authority, household water treatment where system treatment is not feasible, and water safety plans to pave the way for prevention of pollution. <http://www.wsscc.org/resources/resource-country-materials/water-quality-surveillance-system-and-water-safety-plans>