

Section VIII: Conclusion

Section summary

What has been and what can be achieved in the control of water-related diseases if one adheres to the multi-factorial approach has been covered throughout this book.

This final section highlights examples of preventive measures and of successful interventions drawn from a diversity of locations in both developed and developing countries.

[LifeStraw](#)

View more information and videos about the LifeStraw project.

[The Water Supply and Sanitation Collaborative Council \(WSSCC\)](#)

View more information about the WSSCC.

[Singapore Students Win 2012 Stockholm Junior Water Prize](#)

The winners were students Luigi Marshall Cham, Jun Yong Nicholas Lim and Tian Ting Carrie-Anne Ng from Singapore for their research on how clay can be used to remove and recover pollutants from wastewater. A Diploma of Excellence was given to Alonso Alvarez and Daniel Barrientos from Chile for their project which outlined how salmon waste from the fishing industry can be used for biofuel production.

[Free Scholarly Journal Articles and Global Health DVDs Offered to University Libraries, Institutions and Organizations in 138 Countries](#)

Update of April 22, 2013: Distribution completed in 29 countries.

The [Global Development And Environment Institute](#) (GDAE) at Tufts University, co-directed by Dr. Neva Goodwin, has released an extraordinary collection of publications in the social and environmental sciences and global health and is now distributing it for free to universities in 138 nations, with special attention to those institutions that are most in need of library resources.

[WASH Media Award Winners Recognized for Excellence in Reporting](#) The six winners of the WASH Media Award for excellence in reporting on Water, Sanitation and Hygiene-related (WASH) Issues received their awards during a ceremony on 31 August 2012 at the World Water Week (WWW) in Stockholm, Sweden. During the week, the journalists shared their experiences on reporting WASH issues with leading water, sanitation, environment and development experts.

[Millennium Development Goal Drinking Water Target Met in Advance of Deadline](#)

The world has met the Millennium Development Goal (MDG) target of halving the proportion of people without access to safe drinking water, well in advance of the MDG 2015 deadline, according to a report issued on March 6, 2012 by UNICEF and the World Health Organization (WHO). Between 1990 and 2010, over two billion people gained access to improved drinking water sources, such as piped supplies and protected wells.

[Finding Means to Meet Water and Food Needs at 2012 World Water Week](#)

The 2012 [World Water Week](#) (WWW) in Stockholm, Sweden, organized by the [Stockholm International Water Institute Stockholm](#) (SIWI), undertook the task of addressing crucial concerns focusing on "Water and Food Security," with publications and videos prepared in advance to provide background and to stimulate conversations among the 2,500 WWW participants in order to build on knowledge what is successfully working and to advance positive action.

[Aditi Mukherji Research Results Make it Easier for Farmers to Access Water in West Bengal and Wins Norman Borlaug Award](#)

Aditi Mukherji, a senior social scientist based in [International Water Management Institute](#) (IWMI) Delhi office, has been announced as the first ever winner of the Norman Borlaug Award for Field Research and Application. The \$10,000 award, endowed by the Rockefeller Foundation, will be presented on October 17, 2012, in Des Moines, Iowa, by the World Food Prize Foundation.

[Global Leader In Drip Irrigation Receives Stockholm Industry Water Award](#)

Netafim, a leading provider of drip irrigation worldwide, was named winner of the 2013 Stockholm Industry Water Award. Currently, more than ten million hectares of farmland are irrigated with drip irrigation, a technology pioneered by Netafim that dramatically improves water, energy and labour productivity.

[Sanitation Innovator Named 2013 Stockholm Water Prize Laureate](#)

Over the past four decades, Dr. Morgan has invented and advanced low-cost practical solutions to provide access to safe sanitation and clean water for millions of people worldwide. By combining a scientific mind with practical skills and a knack for elegant simplicity, Dr. Morgans designs and ideas provides hope for the more than 780 million people without access to safe water and 2.5 billion people who lack access to adequate sanitation.

[NOAA Reports a Record Number of Rebuilt Fisheries](#)

A record six fish populations were declared rebuilt to healthy levels in 2011, bringing the number of rebuilt U.S. marine fish populations in the last 11 years to 27, according to a report to Congress out today from NOAA's Fisheries Service. This report documents historic progress toward ending overfishing and rebuilding our nation's fisheries, due to the commitment of fishermen, fishing communities, non-governmental organizations, scientists, and managers.

[Food Force: The First Humanitarian Video Game Updated and Free to Download](#)

The [World Food Program's \(WPG's\)](#) video game Food Force invites children, and people of all ages, to complete six virtual missions that reflect real-life obstacles faced by WFP in its emergency responses both to the tsunami and other hunger crises around the world.

[Solvatten Provides Safe and Warm Water](#)

The [Solvatten](#) unit is a portable, household item which treats and heats 11 liters of water when exposed to sunshine for 2-6 hours.

[Harvard Researchers Launch Healthy Eating Plate: Guide to Eating a Healthy Meal Based on Latest Science](#)

Nutrition experts at Harvard School of Public Health (HSPH) in conjunction with colleagues at Harvard Health Publications have unveiled the Healthy Eating Plate, a visual guide that provides a blueprint for eating a healthy meal.

[Former U.S. President Jimmy Carter Congratulates People of Ghana for Halting Guinea Worm Disease Transmission](#)

Former U.S. President Jimmy Carter and [The Carter Center](#) congratulate Ghana on becoming the world's newest country to stop transmission of Guinea worm, a water-borne parasitic disease poised to be the second human disease in history to be eradicated.

[Bottled Water with Bleach Bringing Sunlight](#)

A bottled liter of water with a few teaspoons of bleach is proving to be a successful recipe for dwellers in the light-deprived slums of the Philippines.

[Managing Nutrients Presents Both Challenges and Solutions to Food Security](#)

As global populations increase, a growing demand for food can be achieved through sustainable production and use of fertilizers which if not managed correctly will impact food security as well as water quality and availability, fisheries and biodiversity, says a report.