Program-Title World Water Monitoring Day STEM Inventory

Org-Type Non-Profit-based

Lead Water Environment Federation / PoC N/A

International Water Association

PoC-Phone N/A PoC-Email wwmd@wef.org

Address 601 Wythe Street Alexandria, VA 22314

URL

Service-Region Nationwide

Type Student Program

Subjects General Science | Earth Science | Environmental Science

Level Elementary School (K-5th grade)

Other-Objectives

Served-per-Year Demographics

Content Participants of World Water Monitoring Day learn about water resources around the world; they learn about water quality and

common indicators of water health. Participants purchase a test kit and monitor between September 18 and October 18. Reporting data allows them to share your experiences with others in your community and keep a yearly record of your monitoring test results. After submission, water quality scientists use data from more sophisticated monitoring programs to make decisions on the health and management of water resources. The monitoring tests performed by WWMD participants are designed to bring communities together

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 $to \ learn \ about \ the \ importance \ of \ monitoring \ their \ local \ water \ resources \ and \ what \ they \ can \ do \ to \ help \ protect \ them.$

Outcomes The primary goal of World Water Monitoring Day is to educate and engage citizens in the protection of water resources around the world. Many communities around the world are unaware of the condition of their water quality and the impact of their behaviors on

the quality of their water resources. Conducting simple monitoring tests teaches participants about some of the most common

indicators of water health and encourages further participation in more formal citizen monitoring efforts.

Started Funded-Through

Length Cost

Primary-Funding Primary-\$

Materials

Other-Funding

How-Assessed

Best-Practice-Why In 2006, 3,900 sites were monitored in 39 countries, and the program is expected to grow in years to come. Due to increasing

participation and expanding reach, in 2006 ACWF transferred the program to the Water Environment Federation (WEF) to provide a

larger platform for program delivery. The WEF Board of Trustees formally adopted the program on July 27, 2006.

Promising-Practice

Sponsor Sponsor-Org

Sponsor-Phone Sponsor-Email

Other-Orgs US Geological Survey US Environmental Protection Agency US Dept of Agriculture US Army Corps of Engineers PerkinElmer Instruments

Smithfield Foods CH2M Hill ITT Girl Scouts of the USA NACWA Lamotte Company EarthForce Environmental Alliance for Senior Involvement Global Environment & Technology Foundation Jewish National Fund Appalachian Trail Conservancy H2bid.com

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