Appendix C: REFERENCES

Directory of Volunteer Environmental Monitoring Programs, 4th Edition. EPA 841-B-94-001, January 1994. U.S. Environmental Protection Agency, Office of Water, Washington, DC.

EPA Requirements for Quality Assurance Project Plans (QAPP) for Environmental Data Operations.

EPA/QA/R-5. August 1994. U.S. Environmental Protection Agency, Office of Water, Washington, DC.

Generic Quality Assurance Project Plan
Guidance for Programs Using
Community Level Biological
Assessment in Wadable Streams and
Rivers. EPA 841-B-95-004, July 1995.
U.S. Environmental Protection Agency,
Office of Water, Washington, DC.

Guidance for Data Quality Assessment.

EPA QA/G-9, March 1995. U.S.

Environmental Protection Agency,

Office of Research and Development,

Washington, DC.

Guidance for the Preparation of Standard Operating Procedures (SOPs) for Quality-Related Documents. EPA QA/G-6. November 1995. U.S. Environmental Protection Agency, Quality Assurance Division.

Integrating Quality Assurance into Tribal Water Programs: A Resource Guide for Reliable Water Quality Data Collection. U.S. Environmental Protection Agency Region 8, Denver, Colorado.

The following presentation paper topics, specifically relavant to quality assurance and quality control issues, are contained in the proceedings documents from past national volunteer monitoring conferences:

Proceedings of Third National Citizens' Volunteer Water Monitoring Conference.

- Goal Setting and Organizing
- Study Design
- Training Monitors
- Integrated Monitoring Systems
- Enforcement and Compliance Monitoring
- Procedures for Collecting Quality Data
- Meeting Scientific Standards for Biological Monitoring
- Deciding Data Objectives
- River and Stream Monitoring Techniques
- Lake Monitoring Techniques
- Wetland Monitoring Techniques
- Estuary Monitoring Techniques
- Computer Data Management
- Data Application and Presentation

Proceedings Fourth National Citizens' Volunteer Monitoring Conference.

- Designing Your Water Quality Study
- Assuring Quality Data
- Defining Data Use
- Using Your Data to Evaluate Your Volunteer Monitoring Program
- Geographic Information Systems and Volunteer Monitoring Data
- Managing Your Data: Some Basic Principles
- Data Analysis for the Technically Impaired
- Macroinvertebrate Monitoring
- Bacteria Testing
- Monitoring Restoration and Pollution Prevention Activities

Both of these documents are available upon request from the EPA National Volunteer Monitoring Coordinator.

- Proceedings of the Fourth National Citizen's Volunteer Water Monitoring Conference. EPA 841/R-94-003, February 1995. U.S. Environmental Protection Agency, Office of Water, Washington, DC.
- Proceedings of the Third National Citizen's Volunteer Water Monitoring Conference. EPA 841/R-92-004, September 1992. U.S. Environmental Protection Agency, Office of Water, Washington, DC.
- Volunteer Estuary Monitoring: A Methods Manual. EPA 842-B-93-004, December 1993. U.S. Environmental Protection Agency, Office of Water, Washington, DC.
- Volunteer Lake Monitoring: A Methods Manual. EPA 440/4-91-002, December 1991. U.S. Environmental Protection Agency, Office of Water, Washington, DC.
- *The Volunteer Monitor: Building Credibility*. Volume 4, number 2, Fall 1992. Eleanor Ely, ed. San Francisco, CA.
- *The Volunteer Monitor: Managing and Presenting Your Data*. Volume 7, number 1, Spring 1995. Eleanor Ely, ed. San Francisco, CA.
- Volunteer Stream Monitoring: A Methods Manual (Field Test Draft). EPA 841 D 95-001. April 1995. U.S. Environmental Protection Agency, Office of Water, Washington, DC.
- Volunteer Water Monitoring: A Guide for State Managers. EPA 440/4-90-010, August 1990. U.S. Environmental Protection Agency, Office of Water, Washington, DC.