



# CSREES National Facilitation of Volunteer Monitoring Efforts Additional Resources

### **Equipment Suppliers:**

Two builders of monitoring equipment--Tom Lawrence of Lawrence Enterprises and Will Young of Aquatic Research Instruments--have earned especially high praise from volunteer monitoring groups.

"These suppliers really have the needs of volunteer monitors in mind," says Jeff Schloss, coordinator of New Hampshire Lakes Lay Monitoring Program. "They both have a lot of experience with volunteer groups, and they're willing to modify equipment to meet a group's needs."

Aquatic Research Instruments P.O. Box 93, #1 Hayden Creek Rd.

Lemhi. ID 93465

Phone: 800-320-9482; 208-756-8433 Web site: http://www.aquaticresearch.com

Water samplers, sediment samplers, plankton samplers, drift nets, calibrated lines,

armored thermometers, B.O.D. bottles.

Ben Meadows Company 109 Etowah Industrial Court

Canton, GA 30114 Phone: 800-241-6401

Web site: <a href="http://www.benmeadows.com">http://www.benmeadows.com</a>

Waders, rubber boots, field water test equipment, kick nets, dip nets, wash buckets.

forceps.

Carolina Biological Supply Company

2700 York Court Burlington, NC 27215 Phone: 800-334-5551

Web site: http://www.carolina.com

Flexible arm magnifiers, hand lenses, forceps, kick nets, microscopes, reagents,

educational materials, live and mounted specimens for instruction

Cole Palmer Instruments Inc.

625 East Bunker Court Vernon Hills, IL 60061 Phone: 800-323-4340

Web site: http://www.coleparmer.com

Lab equipment, field water test equipment, microscopes

Chemetrics Route 28

Calverton, VA 20138 Phone: 800-356-3072

Web site: http://www.chemetrics.com

Water testing kits for field analysis of dissolved oxygen, nitrate, nitrite, ammonia, phosphates, chlorine, sulfur, manganese, others. (Nutrient kits recommended for targeting additional monitoring, not for the baseline andr trend monitoring – Editor)

Consolidated Plastics 8181 Darrow Road Twinsburg, OH 44087 Phone: 800-362-1000

Web site: http://www.consolidatedplastics.com

Sampling trays, buckets, Nalgene bottles, whirl-paks

Earth Force

1908 Mt. Vernon Avenue Alexandria, VA 22301 Phone: 703-299-9485

Web site: http://www.earthforce.org

Earth Force's GREEN program has low-cost, self-contained, nontoxic pre-measured

water monitoring kits designed for young people.

Eureka Environmental Engineering 9715-A Burnet Road Suite 400-A

Austin, TX 78758 Phone: 512-302-4333

Web site: http://www.eurekaenvironmental.com

Electronic water quality monitoring meters, and data logging software.

Fisher Scientific Company

711 Forbes Ave. Pittsburgh, PA 15219 Phone: 800-766-7000

Web site: http://www.fishersci.com

Lab equipment, sample bottles, sieves, reagents and chemicals, incubators, thermometers, water test equipment, Whirl-paks, etc. (Inquire about educational institute discounts, or try to partner with one to receive discounted prices.)

Forestry Suppliers, Inc.

P.O. Box 8397

Jackson, MS 39284-8397

Phone: 800-647-5368; (601) 345-4565 Web site: http://www.forestry-suppliers.com

Secchi disks, transparency tubes, water sampling equipment, bottom dredges, sediment samplers, plankton and other nets, fish measuring boards. Ask for "Environmental Source" catalogue.

### **GREEN**

-- See Earth Force

Hach Equipment Company

P.O. Box 389

Loveland, CO 80539-0389 Phone: 800-227-4224

Web site: http://www.hach.com

Field and lab water testing equipment, spectrophotometer, incubators, water sampling kits, fecal coliform sampling supplies (including presence-absence tests), reagents,

educational materials

Hydrolab-Hach Corporation

P.O. Box 389

Loveland, CO 80539-0389 Phone: 800-949-3766

Web site: http://www.hydrolab.com

Multi-parameter electronic meters for physical and chemical parameters.

Idexx Laboratories
One Idexx Drive

Westbrook, ME 04092 Phone: 800-321-0207

Web site: <a href="http://www.idexx.com">http://www.idexx.com</a>
Colilert products for bacterial testing.

#### LaMotte

P.O. Box 329

Chestertown, MD 21620

Phone: 800-344-3100; 410-778-3100 (in Maryland)

Web site: http://www.lamotte.com

Water sampling kits, field and lab water testing equipment, Secchi disks, water

samplers, armored thermometers, calibrated lines, plankton nets, kick nets, educational

materials.

#### Lawrence Enterprises

-- See Water Monitoring Equipment & Supply

Micrology Laboratories 206 West Lincoln Avenue

Goshen, IN 46526 Phone: 888-327-9435

Web site: <a href="http://www.micrologylabs.com">http://www.micrologylabs.com</a>

Lab equipment and media for bacterial testing, including Coliscan products

(Coliscan EasyGel and Coliscan MF) and ECA Check.

Millipore Corporation 80 Ashby Road Bedford, MA 01730

Web site: http://www.millipore.com

Fecal Coliform testing supplies (complete sterile water filtration system), membrane filters, sterile pipettes, petri dishes, sterile media, other water sampling and testing equipment and lab supplies, incubators, Whirl-paks.

Nalge Nunc International

P.O. Box 20365

Rochester, NY 14602 Phone: 716-586-8800

Web site: <a href="http://www.nalgenunc.com">http://www.nalgenunc.com</a>

Fecal coliform testing supplies, membrane filters, sterile pipettes, petri dishes,

incubators, Whirl-paks.

National Archives and Record Administration

Cartographic and Architectural Branch

8601 Adelphi Road

College Park, MD 20740-6001

Phone: 301-713-7040

E-mail: carto@arch2.nara.gov (Note: when submitting a request vial e-mail, be sure to

include a regular mail address.)
Web site: http://www.archives.gov

Photographs, generally from before 1955

Nichols Net and Twine, Inc.

2200 Highway 111 Granite City, IL 62040

Phone: 618 797-0211; 800-878-6387

Web site: http://www.nicholsnetandtwine.com

Nets of all kinds (dip, kick, insect, larvae, macroinvertebrates), seines, custom.

Ocean Pro Shop 4060 DuPont Parkway Townsend, DE 19734 Phone: 302-378-8666

Web site: http://members.wserv.com/~oceanpro/

Nets.

**Onset Computer Corporation** 

P.O. Box 3450

Pocasset, MA 02559-3450

Phone: 800-564-4377; 508-759-9500 Web site: <a href="http://www.onsetcomp.com">http://www.onsetcomp.com</a>

Data Loggers.

Strategic Diagnostics Inc. (SDI)

111 Pencader Drive Newark, DE 19702 Phone: 800-544-8881

Web site: <a href="http://www.sdix.com">http://www.sdix.com</a>

Immunoassay kits for pesticides, other contaminants

Thomas Scientific Company 99 High Hill Road P.O. Box 99

Swedesboro, NJ 08085

Phone: 856-467-2000; 800-345-2100 Web site: http://www.thomassci.com

Lab equipment, sample bottles, sieves, reagents, incubators, water test, equipment,

Whirl-paks.

U.S. Department of Agriculture Aerial Photography Field Office 2222 West 2300 South Salt Lake City, UT 84119-2020

Phone: 801-975-3503

Web site: <a href="http://www.apfo.usda.gov">http://www.apfo.usda.gov</a> Recent aerial photos (since 1955.)

### U.S. Environmental Protection Agency

EnviroFacts Data Warehouse Web site: http://www.epa.gov/enviro/

Internet site that allows users to generate maps displaying environmental information for most locations in the U.S. Types of information that can be mapped include EPA-regulated facilities (point source discharges), demographic information, roads, and waterbodies. Maps of varying scales can be generated on the site (latitude and longitude), zip code, country, and basin levels. Submit your request and email address, and after a brief wait, you will be able to view your map on-line or download it.

U.S. Geological Survey USGS Information Services Box 25286 Denver Federal Center Denver, CO 80225 Phone: 888-ASK-USGS

Web site: <a href="http://geography.usgs.gov/">http://geography.usgs.gov/</a> Topographic maps and aerial photos.

VWR Scientific P.O. Box 626

Bridgeport, NJ 08014

Phone: 800-932-5000; 908-757-4045 Web site: http://www.vwrsp.com

Glassware, labeling tape, sample vials, lab equipment, incubators, reagents, Whirl-

paks.

Wards Natural Science Establishment, Inc.

P.O. Box 92912

Rochester, NY 14692-9012

Phone: 800-962-2660; 716-359-2502 Web site: http://www.wardsci.com

Alcohol lamps, balances, microscopes, sample trays, goggles, rubber stoppers, autoclaves, spectrophotometers, incubators, petri dishes, sterile pipettes, glassware, educational materials, live and mounted specimens for instruction.

Water Monitoring Equipment & Supply

P.O. Box 344

Seal Harbor, ME 04675 Phone: 207-276-5746

E-mail: info@watermonitoringequip.com

Web site: http://www.watermonitoringequip.com

Monitoring equipment: transparency tubes, view scopes, Secchi disks, water samplers,

kick nets, sieve buckets.

Wildlife Supply Company

301 Cass Street Saginaw, MI 48602

Phone: 517-799-8100; 800-799-8301 Web site: http://www.wildco.com

Kick nets, plankton nets, wash buckets, field biological sampling equipment, water

bottles.

YSI Incorporated 1725 Brannum Lane Yellow Springs, OH 45387 Phone: 937-767-7241

Web site: http://www.vsi.com

Electronic water quality monitoring meters, other water quality supplies. This site also

has links to excellent educational resources, including a guide to T.M.D.L.s.