

U.S. FISH AND WILDLIFE SERVICE

Pennsylvania Field Office

QUALIFIED SMALL-WHORLED POGONIA SURVEYORS

The following list includes persons known by the U.S. Fish and Wildlife Service to have the skills and experience to conduct surveys for the small-whorled pogonia (*Isotria medeoloides*). Observations of the small-whorled pogonia at previously undocumented sites must be reported in writing to the Service within 48 hours. Small-whorled pogonia surveys should be overseen by a qualified surveyor, who should be present in the field at all times during the investigation.

This information is not to be construed as an endorsement of individuals or firms by the Service or any of its employees. Persons not on this list, but who have documented experience in conducting scientific studies of, or successful searches for, the small-whorled pogonia may submit their qualifications to the Service for review. The submission must include documentation that the requestor has experience successfully locating and identifying the small-whorled pogonia and its habitat. Additions to and deletions from this list are at the sole discretion of the Service. This list is subject to revision at any time without prior notice.

Ann F. Rhoads, PhD
Retired Morris Arboretum Senior Botanist
3 Blythewood Road
Doylestown, PA 18901
215 348 3789
rhoadsaf@upenn.edu

Lawrence G. Brewer
Environmental Solutions & Innovations, Inc.
4525 Este Avenue
Cincinnati, Ohio 45232
(513) 451-1777
lbrewer@environmentalsi.com

Mallory N. Gilbert
55 Ford Road (Raymertown)
Troy, New York 12180-9210
518-663-0056
mngilenv@nycap.rr.com

Thomas M. Auffenorde, PWS
EcolSciences, Inc.
75 Fleetwood Drive, Suite 250
Rockaway, NJ 07866
973-366-9500 x 138
201-213-8926 (c)
TAuffenorde@ecolsciences.com

Dr. Timothy Block
Morris Arboretum of the Univ. of Pennsylvania
100 E. Northwestern Avenue
Philadelphia, PA 19118
(215) 247-5777, ext. 130
(215) 248-4439 (f)
block@pobox.upenn.edu

David W. MacDougall, CWB®
Biologist/Wetland Scientist
703 South Elmer Avenue, Suite 104
Sayre, PA 18840
(570) 731-4886
(845) 616-9990 (c)
(570) 731-4358 (f)
dmacdougall@kleinfelder.com

Greg Short
AllStar Ecology, LLC
1582 Meadowview Road
Fairmont, WV 26554
304-816-3490
greg@allstarecology.com

Laura Newgard, PWS
EcolSciences, Inc.
75 Fleetwood Drive, Suite 250
Rockaway, NJ 07866
973-366-9500 x133
973-479-7843 (c)
LNewgard@ecolsciences.com

Scott McDonnell, PWS
EcolSciences, Inc.
75 Fleetwood Drive, Suite 250
Rockaway, NJ 07866
973-366-9500 x120
973-349-4587 (c)
SMcDonnell@ecolsciences.com

Aimee M. Kay
GAI Consultants
385 E. Waterfront Drive,
Homestead, PA 15120-5005
412-476-2000
412-258-5750 (c)
A.Kay@gaiconsultants.com

Jeff Polonoli
GAI Consultants
385 E. Waterfront Drive
Homestead, PA 15120
724-332-3825
J.Polonoli@gaiconsultants.com

David Moskowitz, PhD, PWS
EcolSciences, Inc.
75 Fleetwood Drive, Suite 250
Rockaway, NJ 07866
973-366-9500 x107
732-236-2992 (c)
DMoskowitz@ecolsciences.com

David M. Kunz, MS, PWS
Senior Project Manager/Ecologist
Amy S. Greene Environmental Consultants, Inc.,
4 Walter E. Foran Blvd., Suite 209,
Flemington, NJ 08822
201-247-0009 (c)
908-788-9676
dkunz@amygreene.com

David J Quatchak
Civil & Environmental Consultants, Inc.
333 Baldwin Road
Pittsburgh, PA 15205
Office: 412.429.2324
Cell: 412.999.9602
dquatchak@cecinc.com

Kyle Filicky
Civil & Environmental Consultants, Inc.
333 Baldwin Road
Pittsburgh, PA 15205
Office: 412-429-2324
Cell: 330-559-6612
kfilicky@cecinc.com