

**PENNSYLVANIA FISH & BOAT COMMISSION**  
**Division of Environmental Services**  
**Natural Diversity Section**  
**595 E. Rolling Ridge Drive**  
**Bellefonte, PA 16823-9620**

---

**QUALIFIED SURVEYORS FOR EASTERN SPADEFOOT**

58 Pa. Code §75.5 provides that in order to conduct surveys for endangered or threatened fish (fish, amphibians, reptiles and aquatic invertebrates) species or their habitat in connection with an application for a proposed or planned development activity, a surveyor must be deemed qualified by the Pennsylvania Fish and Boat Commission (PFBC). An individual who wishes to be qualified by the PFBC to conduct surveys for endangered or threatened species must demonstrate to the PFBC's satisfaction that he or she meets the qualified surveyor requirements as approved by the Executive Director and published in the *Pennsylvania Bulletin*. The following list includes persons deemed qualified by the PFBC to possess skills and to have experience in properly searching for and finding Eastern Spadefoot (*Scaphiopus holbrookii*) and in identifying their critical habitat. Persons not on this list but who have documented experience in conducting scientific studies of, or successful searches for, Eastern Spadefoot and their critical habitat may submit their qualifications to the Natural Diversity Section for review and possible inclusion as a qualified surveyor. When applicable, a qualified surveyor must meet the requirements pertaining to scientific collector's permits and special permits for endangered and threatened species. All permitted collector's encounters with Eastern Spadefoot must be reported in writing to the PFBC's Natural Diversity Section.

---

Brandon Ruhe  
Ecological Associates, LLC  
P.O. Box 181  
Oley, PA 19547  
(610)462-8530  
[bmruhe@ptd.net](mailto:bmruhe@ptd.net)

Andy Brookens  
Skelly and Loy, Inc.  
449 Eisenhower Blvd.  
Suite 300  
Harrisburg, PA 17111  
(717)232-0593  
[abrookens@skellyloy.com](mailto:abrookens@skellyloy.com)