



DIVISION OF NATURAL RESOURCES

Wildlife Resources Section

Operations Center

P.O. Box 67

Elkins, West Virginia 26241-3235

Telephone (304) 637-0245

Fax (304) 637-0250

Earl Ray Tomblin
Governor

Robert Fala
Director

NUMBER 2015.121

SCIENTIFIC COLLECTING PERMIT

Under Authority Conferred by Chapter 20, Article 2, Section 50, Code of West Virginia, As Amended

Timothy D. Craddock
WVDEP
Save Our Streams
601 57th Street, SE
Charleston, WV 25304

is hereby permitted to collect specimens according to the attached application and the Special Provisions on the reverse side of this permit.

This permit is not transferable and expires on December 31, 2015.

A complete list of all specimens collected will be kept and reported to the Director of the Division of Natural Resources of West Virginia no later than 45 days after the expiration date of this permit.

PERMIT PROVISIONS

I understand that (1) The privileges granted under this permit are not transferable, and to allow anyone other than myself to use my permit is unlawful and will be considered cause for revocation of said permit; (2) A Federal Scientific Collection Permit issued by the U.S. Department of Interior must be obtained before any migratory birds, or their nests or eggs, are collected or held in captivity; (3) The Federal Permit does not extend the privileges of the permittee beyond those granted by the Division of Natural Resources; (4) Permission must be obtained from either the owner or the custodian of any fenced or posted land before entering same for the purpose of collecting scientific specimens; (5) It is unlawful to carry a revolver or pistol contrary to Article VII, Chapter 61, Code of West Virginia; (6) It is unlawful to collect specimens with a gun on a Sunday; (7) It is unlawful to sell, offer for sale, barter, or offer to barter any wild animals, wild birds, fish or frogs collected; (8) When traps or nets or other devices are used UNATTENDED while exercising the privileges of this permit, said traps, nets, or devices must have attached thereto a tag bearing the name, address and number of the Scientific Collecting Permit; (9) It is unlawful to take or attempt to take any wild animals, wild birds, fish or frogs under said permit except for scientific and propagation purposes; (10) A hunting or fishing license must be obtained before specimens may be taken for sport; (11) Only those species or classes of wild birds, wild animals, fish or frogs listed below, and in the numbers stated, may be lawfully taken under said permit; and (12) I am required by law to carry my Scientific Collecting Permit, on my person while exercising the privileges granted thereunder, and to exhibit the permit to anyone requesting to see the same.

Must be signed before valid.

Signature of permittee

Chief, Wildlife Resources, WVDNR

Date of issue

3/30/15

IMPORTANT

THE ATTACHED APPLICATION FORM INDICATING SPECIES TO BE COLLECTED, LOCATIONS OF COLLECTIONS, MANNER OF COLLECTION, AND PURPOSE OF COLLECTION IS TO BE CONSIDERED A PART OF THIS PERMIT AND SHOULD REMAIN ATTACHED.

YOU ARE SUBJECT TO THE FOLLOWING COLLECTING AND REPORTING PROVISIONS. FAILURE TO MEET THESE CRITERIA IS GROUNDS FOR REVOCATION OF THE PERMIT AND/OR DENIAL OF FUTURE PERMIT APPLICATIONS AND/OR PENALTIES OR OTHER STRICTURES.

SPECIAL PROVISIONS:

If any work is planned to occur in a State Park or State Forest, a permit must be obtained from WVDNR – Parks and Recreation.

Please provide disposition of any voucher specimens, including the collection number if available.

The WVDNR requests a copy of any papers, reports or theses published as a result of this research.

Reporting: Please provide a report detailing your survey work within 45 days after the expiration date of your permit. The WVDNR prefers a report in electronic format using Microsoft Excel or Access. The following information must be included: date, species name, number of each species observed, number of each species kept, location (county, quadrangle name, and directions), and habitat information. Also include the site coordinates (latitude/longitude or UTM's), or attach a topographical map with the site marked if possible. This information can be emailed to barbara.d.sargent@wv.gov or provided on a CD.

APPLICATION FOR WEST VIRGINIA SCIENTIFIC COLLECTING PERMIT

Name: Timothy D. Craddock
Institution/Affiliation: WV DEP NPS Coordinator
Street: 601 57th St SE
City: Charleston State: WV Zip: 25304
Telephone: 304 926 0499 X: 1040 Email: Timothy.D.Craddock@wv.gov
Profession: Biologist Major professor: _____

Specific manner of collection

2 pole kick net AND/OR D-net

Purpose for which specimens are to be collected (attach abstract):

Monitoring Stream Restoration Activities funded
by 319 AND the NPS program.

How will specimens be disposed?

Typically Released on site.
Preserved in some cases.

Date on which collecting is to be: JAN 1, 2015 Dec 31, 2015
(Commence) (Terminate)

Location(s) where collections are to be taken (be specific):

County(s) Statewide If aquatic, indicate:

Stream(s): _____ Location (distance to
nearest town, miles from the mouth) _____

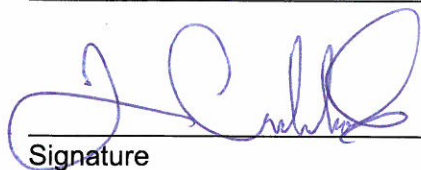
Attach separate pages if additional space is required.
(Over)

Report that will result from studies and additional comments or information which may be pertinent to issuing this permit NPS # 319 projects reported
to USEPA DATA MAY be entered into WVSOS
VAD.

Have you received a WV permit in previous years? Y Most recent year 2014

SPECIES TO BE COLLECTED OR HANDLED

<u>GENUS</u>	<u>SCIENTIFIC NAME</u>	<u>SPECIES</u>	<u>NUMBER</u>
<u>Benthic Macro INVERTEBRATES</u>			
<u>FOR USE IN STREAM INTEGRITY SCORES</u>			
<u>Sub Permittees: (NPS Team w/in DEP)</u>			
<u>Alana Hartman</u>	<u>Potomac Basin Coord.</u>		
<u>Martin Christ</u>	<u>Northern Basin Coord.</u>		
<u>Toni Bergstrom</u>	<u>Western Basin Coord.</u>		
<u>Sebastian Donner</u>	<u>Streamwater Specialist</u>		



Signature

3/2/2015

Date

Send application to: Scientific Collecting Permit
Wildlife Resources
P.O. Box 67, Ward Road
Elkins, WV 26241

11/18/03