Public Notice

U.S. Army Corps of Engineers
Huntington District
Regulatory Division

In reply refer to Public Notice No.: LRH-2012-147
Issuance date: April 13, 2012

Stream: n/a
Closing Date: April 13, 2017

Please address all comments and inquiries to:
U.S. Army Corps of Engineers, Huntington District
ATTN: CELRH-RD-S Public Notice No. (reference above)
502 Eighth Street
Huntington, West Virginia 25701-2070 Phone: (304) 399-5710

REGIONAL PERMIT FOR STREAM RESTORATION ACTIVITIES TO BE PERFORMED BY THE WEST VIRGINIA CONSERVATION AGENCY WITHIN THE HUNTINGTON AND PITTSBURGH DISTRICTS IN THE STATE OF WEST VIRGINIA

PUBLIC NOTICE: The purpose of this public notice is to inform you of the re-issuance of the above referenced regional permit.

REGULATORY PROGRAM: Since its early history, the United States Army Corps of Engineers (Corps) has played an important role in the development of the nation's water resources. Originally, this involved construction of harbor fortifications and coastal defenses. Later duties included the improvement of waterways to provide avenues of commerce. An important part of our mission today is the protection of the nation's waterways through the administration of the Corps Regulatory Program.

SECTION 10: The Corps is directed by Congress under Section 10 of the Rivers and Harbors Act of 1899 (33 USC 403) to regulate all work or structures in or affecting the course, condition or capacity of navigable waters of the United States (U.S.). The intent of this law is to protect the navigable capacity of waters important to interstate commerce.

SECTION 404: The Corps is directed by Congress under Section 404 of the Clean Water Act (33 USC 1344) to regulate the discharge of dredged and fill material into all waters of the U.S., including wetlands. The intent of this law is to protect the nation's waters from the indiscriminate discharge of material capable of causing pollution and to restore and maintain their physical, chemical and biological integrity.

TO WHOM IT MAY CONCERN: In accordance with Title 33 CFR 322.2(f), 323.2(h), and 325.2(e)(2) published on November 13, 1986, Federal Register, Volume 51, Number 219, the District Engineer has re-issued a regional permit for stream restoration activities to be performed by the West Virginia Conservation Agency (WVCA) pursuant to Section 10 of the Rivers and Harbors Act of 1899 and Section 404 of the Clean Water Act.
BACKGROUND: The WVCA provides assistance to public and private landowners in alleviating hazards to life and property resulting from sudden watershed impairments. This typically requires the discharge of dredged or fill material into waters of the U.S. and therefore requires authorization from the Corps under Section 404 of the Clean Water Act and/or Section 10 of the Rivers and Harbors Act of 1899. The purpose of this regional permit is to expedite Corps review of requests for authorizations for the WVCA to perform projects in waters under the jurisdiction of the Corps for the purposes of alleviating hazards to life and property. Such projects would include debris and deposition removal, bank stabilization, stream erosion repair, and restoration of bridges or utilities. This regional permit would apply to all streams under the jurisdiction of the Corps within the Huntington and Pittsburgh Districts in West Virginia, except those excluded by special and general permit conditions, or conditions imposed by the state water quality certification. All activities authorized under this regional permit shall be subject to the attached special and general conditions.

Prior to the closing date of a given disaster declaration, a list of all potential projects resulting from sudden watershed impairments associated with the declaration will be provided to the respective Corps District. Prior to initiating restoration work, the following information will be provided by the WVCA to the respective Corps District concerning each project:

1) Date of the disaster declaration with associated declaration number or other identification;

2) Counties listed in the disaster declaration;

3) Whether or not the proposed restoration work would take place during or after the closing date of the disaster declaration;

4) Name of the property owner;

5) Exact location of the work, include location map on a USGS 7.5-minute topographic map with latitude and longitude noted;

6) Project plan and cross sectional views depicting boundaries of waters of the U.S. and boundaries of the proposed work;

7) Brief description of all work proposed;

8) Amount of material to be discharged into waters of the U.S. expressed in linear feet (streams) or acres (wetlands), in addition to the proposed volume of material to be discharged expressed in cubic yards; and

9) Any other appropriate information, such as agency coordination concerning compliance with Section 7 of the Endangered Species Act and Section 106 of the National Historic Preservation Act.

The WVCA is responsible for ensuring the work is performed in accordance with the terms and conditions of the authorizations allowed under this regional permit. The District Engineer may
suspend, modify or revoke any authorization under this regional permit in accordance with 33 CFR 325.7 if a later determination is made by the Corps that the information provided was inaccurate, incomplete or submitted in bad faith. In the event of such a determination, the District Engineer may initiate an enforcement action.

The policies of this regional permit are subject to review and reconsideration at any time. At a minimum of every five years, this regional permit will undergo a comprehensive reevaluation in accordance with the regulations governing the establishment and use of regional permits.

**WATER QUALITY CERTIFICATION:** The Section 401 Water Quality Certification issued by the West Virginia Department of Environmental Protection (WVDEP) dated March 30, 2012 is attached.

For further information regarding this regional permit, please contact the Huntington District at 304-399-5710 or the Pittsburgh District at 412-395-7155.

[Signature]
Ginger Mullins, Chief
Regulatory Division

(W)
**SPECIAL CONDITIONS FOR STREAM RESTORATION ACTIVITIES TO BE PERFORMED BY THE WVCA**

a. The permit will apply only in counties declared to be disaster areas by the Governor of West Virginia for the specific sudden watershed impairment. Projects qualifying for this permit must be completed within 6 months from the closing date of the associated disaster declaration. The WVCA shall immediately notify the Corps in cases when declarations are extended.

b. Notice shall be given to resource agencies, including the Corps, U.S. Environmental Protection Agency (USEPA), U.S. Fish and Wildlife Service (USFWS), WVDEP, West Virginia Division of Natural Resources (WVDNR), and West Virginia Division of Culture and History (WVDCH) inviting them to field reviews of all proposed exigency (emergency) projects. At the earliest possible date, WVCA shall provide location and construction details of exigency projects to the resource agencies. For non-exigency projects, the WVCA shall invite resource agencies to all field reviews and provide the USEPA, USFWS, and WVDNR construction and location details for review a minimum of 15 days prior to initiation of work.

c. The maximum length of a single and complete project per landowner is limited to 500 linear feet, unless otherwise approved by all the resource agencies listed in Section “b” above. Projects approved by the resource agencies shall not, in any case, exceed 1,000 linear feet per landowner.

d. The WVCA must indicate in the information submitted to the Corps when a series of proposed projects occurring consecutively along the same stream exceeds a total of 5,000 linear feet. Similarly, concerning non-consecutive reaches of stream, the WVCA must also provide notification in the same manner to the Corps if the total amount of proposed work on a given stream exceeds 5,000 linear feet.

e. The work shall be performed in an environmentally, technically, and economically sound manner. For non-exigency projects, Natural Stream Channel Design principles shall be incorporated into project design to the maximum extent practicable. Only clean, uncontaminated material may be used. Acceptable materials include durable stone and concrete rubble. Any reinforcing rods extending from rubble must be cut flush with the concrete surfaces. Blast furnace slag, asphalt, wood, waste metal, bituminous pavement, solid waste, glass and ceramic wastes, tires, appliances, automobile bodies, and other deleterious materials are prohibited for use under this regional permit.

f. In-stream work will be limited to that absolutely necessary for completion of restoration activities.

g. Due to the potential for adversely affecting threatened or endangered species, this permit will not apply to non-emergency (non-exigency) work on streams listed in Appendix A.
h. For non-exigency projects, the WVCA will invite resource agencies to all field reviews and provide WVDNR and USFWS construction and location details for review a minimum of 30 days prior to initiation of work on streams supporting protected freshwater mussels. The most current list of streams known to support state protected freshwater mussel species is available from the Inter-Agency Coordination Supervisor, WVDNR, P.O. Box 67, Elkins, West Virginia, 26241. The most current list of these streams can be found in Appendix B.

i. For low bedload streams, stabilization will typically consist of the placement of random large boulders situated along the toe of the stream bank at a rate of one per 5 meters, or other rate determined to be appropriate given site conditions. For high bedload streams, random boulder placement results in aggradation and increases in stream bank shear stress. Therefore, for high bedload streams, the WVCA should contact WVDNR for technical assistance in accessing proper stabilization. Revegetation must include seeding and mulching of all disturbed. Planting of native shrub and/or tree seedlings along the top of the bank (1 seedling per 2 meters) is strongly encouraged. Only native vegetation will be used in re-vegetation efforts.

j. A copy of this permit must be posted on-site during construction activities.

k. This regional permit will not authorize:

1. Normal operation and maintenance activities;

2. Work associated with impairments that existed prior to the disaster;

3. Channel modification that increases the pre-disaster flow capacity;

4. Repair, construction or maintenance of “rock piles” that are not constructed in accordance with approved dike criteria;

5. Projects where, following on-site review, the WVCA and resource agencies are in disagreement over construction methods or mitigative measures. These projects must be authorized by Individual Permit;

6. Activities that would affect historic, cultural or archaeological sites listed or eligible for listing in the National Register of Historic Places, unless coordination as required by Section 106 of National Historic Preservation Act and the Advisory Council on Historic Preservation has been conducted. The WVCA will contact the WV Division of Culture and History (WVDCH) to determine if historic, cultural or archaeological sites are or may be within the within the proposed work areas and if they are eligible for or listed on the National Register. The response from the WVDCH shall be provided to the Corps. No work shall commence until Section 106 requirements have been satisfied and the Corps’ regional permit verification letter is provided to the WVCA;
7. Activities at sites that may affect proposed or listed endangered species or their designated critical habitat, unless consultation under Section 7(c) of the Endangered Species Act has been completed. The WVCA will contact the USFWS to determine if listed endangered species may occur within the area of the proposed work. The response from the USFWS must be provided to the Corps. No work shall commence until Section 7 requirements have been satisfied and the Corps’ regional permit verification letter is provided to the WVCA;

8. Fills in designated components of the National or State Wild and Scenic Rivers Systems, Federal or State designated wildlife management areas or at sites included in the National Registry of Natural Landmarks, unless approval is granted from the administering agency;

9. Work in Nationwide Rivers Inventory streams, unless coordinated with the National Park Service. Inventory Rivers within the State of West Virginia include: Big Sandy Creek (Preston County), Blackwater River, Cheat River, Dry Fork of Cheat River, Glady Fork of Cheat River, Shavers Fork of Cheat River, South Fork of Cheat River, Cherry River, South Fork of Cherry River, North Fork of Cherry River, Cranberry River, Elk River, Left Fork of Elk River, Gauley River, Greenbrier River, East Fork of Greenbrier River, West Fork of Greenbrier River, Holly River, Left Fork of Holly River, Hughes River, North Fork of Hughes River, Laurel Fork (Randolph County), Little Kanawha River, Middle Fork River, Mud River, New River, North River, Otter Creek, Potomac River, North Fork of South Branch of Potomac River, South Branch of Potomac River, South Fork of the South Branch of Potomac River, Red Creek, Seneca Creek, Shavers Fork, Tygart Valley River, and Williams River;

1. Prior to commencement of stream restoration work, Miss Utility of West Virginia should be contacted at 1-800-245-4848 to determine the location of underground utility lines in the project area.

**General Conditions for Stream Restoration Activities to be Performed by the WVCA**

a. If any previously unknown historic or archaeological remains are discovered while accomplishing the activity authorized by this permit, work must immediately cease and notification must be provided to this office detailing what has been found. The Corps will initiate the required Federal and state coordination to determine if the site is eligible for listing in the National Register of Historic Places.

b. Representatives from the Corps will be allowed to inspect the authorized activity at any time deemed necessary to insure that it is being or has been accomplished in accordance with the terms and conditions.

c. Further Information:
1. Congressional Authorities: This activity has been authorized pursuant to Section 10 of the Rivers and Harbors Act of 1899 and Section 404 of the Clean Water Act.

2. Limits of this authorization:

   (a) This permit does not obviate the need to obtain other Federal, state, or local authorizations required by law.

   (b) This permit does not grant any property rights or exclusive privileges.

   (c) This permit does not authorize any injury to the property or rights of others.

   (d) This permit does not authorize interference with any existing or proposed Federal project.

3. Limits of Federal Liability: In issuing this permit, the Federal Government does not assume any liability for the following:

   (a) Damages to the permitted project or uses thereof as a result of other permitted or unpermitted activities or from natural causes.

   (b) Damages to the permitted project or uses thereof as a result of current or future activities undertaken by or on behalf of the U.S. in the public interest.

   (c) Damages to persons, property, or to other permitted or unpermitted activities or structures caused by the activity authorized by this permit.

   (d) Design or construction deficiencies associated with the permitted work.

   (e) Damage claims associated with any future modification, suspension, or revocation of this permit.

4. Reliance on Applicant’s Data: The determination of this office that the activity is not contrary to the public interest was made in reliance on the information provided pursuant to the notification requirement. Any change to the proposed work may make the project ineligible for authorization by this regional permit.

5. Reevaluation of Permit Decision: This office may reevaluate its decision on this permit at any time the circumstances warrant. Circumstances that could require a reevaluation include, but are not limited to, the following:

   (a) Failure to comply with the terms and conditions of this permit.
(b) The information provided with the submitted permit application proves to have been false, incomplete, or inaccurate (See 4 above).

(c) Significant new information becomes available which this office did not consider in reaching the original public interest decision.

Such a reevaluation may result in a determination that it is appropriate to use the suspension, modification, and revocation procedures contained in 33 CFR 325.7 or enforcement procedures such as those contained in 33 CFR 326.4 and 326.5.

6. Consent to easement over and under land identified as a flowage easement within the Huntington District is attached, if applicable.
March 30, 2012

Ms. Ginger Mullins
Chief, Regulatory Branch
Huntington District, Corps of Engineers
502 Eighth Street
Huntington, West Virginia 25701-2070

Re: Reissuance of Regional Permit for Stream Restoration Activities to be performed by the West Virginia Conservation Agency within the Huntington and Pittsburgh Districts in the State of West Virginia. Public Notice No. LRH-2012-147.

Dear Ms. Mullins:

The West Virginia Department of Environmental Protection-Division of Water and Waste Management (WVDEP-DWWM), in conjunction with the West Virginia Division of Natural Resources - Wildlife Resources Section (WVDNR-WRS), has completed review of the above-referenced project.

The Corps of Engineers (COE) is in the process of re-authorizing the Regional Permit (RGP) for stream restoration activities to be performed by the West Virginia Conservation Agency (WVCA) within the Huntington District in West Virginia as it expires April 16, 2012. The purpose of this regional permit is to expedite USACE review of requests for authorizations for the WVCA to perform projects for the purpose of alleviating hazard to life and property. This permit allows WVCA to perform critical flood restoration efforts after declared disaster events. Such projects would include debris and deposition removal, bank stabilization, stream erosion repair, and restoration of bridges or utilities.

The Pittsburgh District has indicated their interest in making this applicable for their portion of West Virginia as well. Therefore, this regional permit would apply to all streams under the jurisdiction of the USACE within the Huntington and Pittsburgh Districts in West Virginia, except those excluded by special and general permit conditions. The WVDNR and WVDEP participated in a field review of projects completed under the current RGP and was

Promoting a healthy environment.
satisfied the WVCA has been abiding by the permit conditions. The WVCA is responsible for ensuring the work is performed in accordance with the terms and conditions of the authorizations allowed under this regional permit.

The WVCA and the COE has proposed reasonable minor changes to the RGP:

1) The WVCA has requested the maximum length of a single and complete project per landowner increase from "150 meters" or 492 linear feet (lf) as indicated in Special Condition C to 500 lf. Although the majority of projects evaluated under this RGP have been covered as it is currently written, this change would accommodate projects that may require more work. Special Condition C would be amended to the following: "The maximum length of a single and complete project per landowner is limited to 500 lf, unless otherwise approved by resource agencies. Projects approved by resource agencies shall not, in any case, exceed 1,000 lf per landowner." In the case of a proposed project exceeding 500 lf, the WVCA would provide the required information, including pictures of the area, for full agency coordination. A site visit may be conducted if determined necessary.

2) The Corps of Engineers is considering extending the timeframe for the use of this RGP. Currently, Special Condition A indicates "the permit will apply only in counties declared to be disaster areas by the Governor of West Virginia for the specific sudden watershed impairment." Under the current RGP, this special condition has been inferred to mean that the permit could only be used within the timeframes of emergency declarations. In the past, when disaster declarations expired, we could no longer use this RGP to authorize these types of projects (i.e. for projects that received funding later in the declaration period which delayed the entire process). Our office believes extending the timeframe for stream restoration work in counties having emergency declarations is reasonable and may allow for a more thorough review in situations like the one mentioned above. Nationwide Permits have a similar stipulation concerning their use after the expiration date if work has begun. The following statement has been added to Special Condition A: "Projects qualifying for this permit must be completed within 6 months from the closing date of an emergency declaration."

In consultation with the COE, the WVDNR has also requested some minor reporting changes that were included in the current Public Notice. The WVDNR has requested that the included updated list of streams with the documented protected “no-take” mussel populations be included in the final approved regional permit. The mussel list included as Appendix B is outdated as additional data has been collected and streams added to the list since March of 2007. We have included the updated list of streams with verified mussel populations. There are a few streams on the list that may not have verified populations of mussels but are tributaries of streams with federally protected threatened and endangered species which requires consultation with the Fish and Wildlife Service.

State 401 Certification, as required by the Clean Water Act, is extended. Certification shall be effective fifteen (15) days after receipt unless appealed under title 47, Series 5A, Section 7 of the Code of State Regulations, State Certification of Activities Requiring a Federal Permit. The appeal must be in writing and set forth the action complained of and the grounds upon which
the appeal is based. It should be directed to: Director, Division of Water and Waste Management, West Virginia Department of Environmental Protection, 601 57th Street SE, Charleston, West Virginia 25304: ATTENTION: 401 Certification Program.

Sincerely,

[Signature]
Scott G. Mandriola
Director

SGM/lbb

Cc: Gene Saurborn
   WVCA
   201 Scott Avenue
   Morgantown, WV 26508
   U.S. Environmental Protection Agency - Jessica Martinsen
   U.S. Fish and Wildlife Service - Laura Hill
   WVDNR-Wildlife Resources Section, Elkins - Roger Anderson
Appendix A

Streams with potential presence of Federally endangered species or their habitats

Huntington District:

- Kanawha River (Kanawha Falls Wheeler Islands, River Mile 75.5) Fayette and Kanawha Counties (Tubercled-blossom pearlymussel, *Epioblasma torulosa*; Pink mucket pearlymussel, *Lampsilis abrupta*; and Fanshell, *Cyprogenia stegaria*)

- Potts Creek, Monroe County (James spinymussel, *Pleurobema collina*)

- South Fork Potts Creek, Monroe County (James spinymussel, *Pleurobema collina*)

- Elk River (Sutton Dam to slackwater below Coonskin Park) Braxton, Clay and Kanawha Counties (Clubshell, *Pleurobema clava*, Pink mucket pearlymussel; *Lampsilis abrupta*; and Northern riffleshell, *Epioblasma torulosa rangiana*)

- Meathouse Fork Middle Island Creek, Doddridge County (Clubshell, *Pleurobema clava*)

- Middle Island Creek, Doddridge, Tyler and Pleasants Counties (Clubshell, *Pleurobema clava*)


- Lower Gauley River (Summersville to Swiss), Nicholas and Fayette Counties (Virginia spiraea, *Spiraea virginiana*)

- Bluestone River (Bluestone Gorge to slackwater Bluestone Reservoir) Mercer and Summers Counties (Virginia spiraea, *Spiraea virginiana*)

- Greenbrier River, Pocahontas and Greenbrier Counties (Virginia spiraea, *Spiraea virginiana*)

- Lower Meadow River (Nallen to Gauley River) Nicholas and Fayette Counties (Virginia spiraea, *Spiraea virginiana*)

- Dingess Branch of Marsh Fork and associated palustrine emergent and scrub-shrub wetlands – Raleigh County (Virginia spiraea, *Spiraea virginiana*)
• Millers Camp Branch of Marsh Fork and associated palustrine emergent scrub-shrub wetlands - Raleigh County (Virginia spiraea, *Spiraea virginiana*)

• South Fork Hughes River – Ritchie County (Clubshell, *Pleurobema clava*)

**PITTSBURGH DISTRICT:**

• Sleepy Creek, and associated riverine emergent wetland habitat, Morgan County (Harperella, *Ptilimnium nodosum*)

• Great Cacapon River and associated riverine emergent wetland habitat, Morgan County (Harperella, *Ptilimnium nodosum*)

• Back Creek and associated riverine emergent wetland habitat Berkeley County (Harperella, *Ptilimnium nodosum*)

• Hackers Creek of West Fork River, Lewis County (Clubshell, *Pleurobema clava*)

• Wetlands Hardy and Berkeley Counties (Northeastern bulrush, *Scirpus ancistrochaetus*)

• Evitts Run watershed, Jefferson County (Madison cave isopod, *Antrolana lira*)

• Rippon and Leetown areas near sinkholes spring seeps, or other groundwater/surface water interfaces, Jefferson County (Madison cave isopod, *Antrolana lira*)

List current as of 2/29/12
APPENDIX B

Streams with potential presence of state protected “no take” mussel species

HUNTINGTON DISTRICT

James River Drainage
  Potts Creek
    South Fork Potts Creek
  Cove Creek
Big Sandy River Drainage
  Big Sandy River
    Tug Fork River
Kanawha River Drainage
  Kanawha River
    Crooked Creek
    Thirteenmile Creek
    Sixteenmile Creek
    Buffalo Creek
    Hurricane Creek
      Mill Creek
        Tackett Branch
    Little Hurricane Creek
  Guano Creek
Coal River
  Little Coal River
Elk River
  Big Sandy Creek
    Granny Creek
      Hollywood Trace Fork
  King Shoals Run
  Laurel Creek
  Strange Creek
  Birch River
  Little Sandy Creek
New River
  Indian Creek
  Bluestone River
  Greenbrier River
    Wolf Creek
    Muddy Creek
      Mill Creek
    Second Creek
Knapp Creek
Clover Creek (Cloverlick Creek)
Sitlington Creek
Deer Creek
West Fork Greenbrier River

Pocatalico River
  Pocatalico Creek (Left Fork)
    Middle Fork Pocatalico Creek
  Cox Fork
  Big Lick
  Rush Creek
  Cranes Nest Run

Little Kanawha River Drainage
Little Kanawha River
  Sand Fork
  Slate Creek
  Tucker Creek
  Reedy Creek
    Left Fork Reedy Creek
    Middle Fork Reedy Creek
Spring Creek
  Right Fork Spring Creek
  Left Fork Spring Creek

Straight Creek
Leading Creek
Yellow Creek
Pine Creek
Tanner Creek
Cedar Creek
Leading Creek
  Cove Creek
  Fink Creek
Sand Fork
Oil Creek
Saltlick Creek

Hughes River
North Fork Hughes River
  Gillespie Run
  Devilhole Creek
  Addis Run
  Bonds Creek
Goose Creek
South Fork Hughes River
  Middle Fork South Fork Hughes River
  Indian Creek
Leatherbark Creek
Spruce Creek
Slab Creek
Bone Creek
Otterslide Creek
Steer Creek
   Left Fork Steer Creek
   Right Fork Steer Creek
West Fork Little Kanawha River
   Henry's Fork
   Laurel Run
   Beech Fork
   Left Fork West Fork Little Kanawha River

Guyandotte River Drainage
   Guyandotte River
      Barboursville Lake
      Charley's Creek
      Twomile Creek
Mud River
   Kilgore Creek
   Trace Fork
   Buffalo Creek
   Middle Fork Mud River
   Big Laurel Creek

Middle Island Creek Drainage
   Middle Island Creek
      McKim Creek
      Sugar Creek
      Sancho Creek
      Point Pleasant Creek
         Pursley Creek
         Elk Fork
      Indian Creek
      McElroy Creek
      Arnold Creek
      Bluestone Creek
      Meathouse Fork
         Toms Fork
         Indian Fork
      Buckeye Creek
      Toms Fork
      Indian Fork
Buckeye Creek
Ohio River Direct Drainage
   Ohio River
Twelvepole Creek
Beech Fork
   West Fork Twelvepole Creek
   East Fork Twelvepole Creek
Guyan Creek
Tombleson Run embayment
Little Mill Creek
Mill Creek
   Cow run
   Parchment Creek
   Grasslick Creek
   Bear Fork
   Elk Fork
   Little Mill Creek
Sandy Creek
   Crooked Fork
   Left Fork Sandy Creek
      Nesselroad Run
Little Sandy Creek
Little Pond Creek
Lee Creek
   South Fork Lee Creek
   North Fork Lee Creek

PITTSBURGH DISTRICT

Ohio River Direct Drainage
 Ohio River
 French Creek
 Fishing Creek
   South Fork Fishing Creek
   North Fork Fishing Creek
Fish Creek
   Valley Run
   WV Fork Fish Creek
   Long Drain Creek
Wheeling Creek
   Middle Wheeling Creek
   Turkey Run
   Enlow Fork
   Dunkard Fork
   Buffalo Creek
Cheat River Drainage
   Monongahela River
      Dunkard Creek
Blacks Run
Days Run
Miracle Run
    Right Branch Miracle Run
WV Fk Dunkard
    North Fork WV Fork Dunkard Creek
        Camp Run
    South Fork WV Fork Dunkard Creek
Tygart Valley River
West Fork River
    Tenmile Creek upstream of Little Tenmile
        Jacob's Fork
        Salem Fork
Booths Creek
Elk Creek
    Brushy Fork of Elk Creek
    Gnatty Creek
Isaacs Creek
Hackers Creek
    Jesse Run
Kincheloe Creek
Freemans Creek
    Right Fork Freemans Creek
Stonecoal Creek
    Right Fork West Fork River
Blackwater River
    Sand Run
    Glade Run
    West Fork Glady

Potomac River Drainage
    Mill Creek
    Back Creek
    Sleepy Creek
Cacapon River
    Lost River
    North River
Patterson Creek
    North Fork Patterson Creek (below dam near mouth)
South Branch Potomac River
    South Fork South Branch

List current as of 4/12/12
BLANKET CONSENT TO EASEMENT
FOR USE WITH REGULATORY PERMITS

Consent is hereby granted to the permittee to construct, use, maintain, control, operate and repair the said structures across, over and under lands for which the United States government may own. The location for the purpose of this consent is specifically shown in the plans and drawings attached hereto. It is understood that this consent effective insofar as the easement rights of the United States in the land to be occupied are concerned and that it does not relieve the permittee from the necessity of obtaining grants from the owner(s) of the other interests therein; nor from obtaining any other permission required by Federal, State, or local laws, regulations or ordinances, including but not limited to any Federal permits that may be required by Section 10 of the River and Harbors Act of 1899 or Section 404 of the Clean Water Act.

12-3-2004

Date

Steven B. Shideler
Chief, Real Estate Division

ACKNOWLEDGMENT

STATE OF WEST VIRGINIA
COUNTY OF CABELL

On this 30th day of December, 2004, before me the undersigned officer, personally appeared Steven B. Shideler, Chief, Real Estate Division, U. S. Army Engineer District, Huntington, West Virginia, known to be the person described in the foregoing instrument, and acknowledged that he executed the same in the capacity therein stated and for the purpose therein contained.

Kellie

NOTARY PUBLIC

My Commission Expires

3 March 2014