



BOUNDLESS ENERGY

Please print or type all answers:				
Property Owner's (Applicant's) Name(s):				
Owner's Mailing Address:				
(street) Owner's Contact Information:	(city)	(state)	(zip)	
(daytime telephone)	(evening telephone)	(Email)		
Location:(subdivision) (lot n	number) (section)	(Tax Map/Parcel ID N	lo.)	
Lake Address:(street)	(city)	(state)	(zip)	
Step 1	, ,,		(1)	
Please read the following carefully, and answer questions 1 through 4 to determine if an Appalachian Power Company (APCO) permit is required. 1) Dredging can only be authorized for removal of accumulated sediment. The original lake bottom cannot be disturbed. Will you be disturbing the bottom of the lake or removing anything other than accumulated sediment? Yes. STOP. Only accumulated sediment may be removed. No Proceed to question 2. Predging is prohibited between elevation contours 1846 and 1844 in order to protect important aquatic wildlife habitat, unless approved by the Virginia Department of Wildlife Resources (VDWR). Are you proposing to dredge between the 1846 and 1844 elevation contours? Yes. STOP. If yes, please provide written documentation of VDWR approval. No Proceed to question 3. Predging to a depth greater than 1840 is prohibited. Does your proposal require work to be done below the 1840 elevation contour? Yes. STOP. Dredging is prohibited below the 1840 elevation contour. No Proceed to question 4. Predging less than 25 cubic yards may qualify under the United States Army Corps of Engineers (USACE) Nationwide Permit 19, and does not require a permit from Appalachian Power Company (APCO) as long as all other requirements of the Shoreline Management Plan (SMP) are met. Are you proposing to remove more than 25 cubic yards? Yes. A permit is required. Proceed to Step 2. No An APCO permit is not required to dredge less than 25 cubic yards of accumulated sediment but notification to Appalachian 10 working days prior to commencement of all maintenance dredging within an existing fairway or an existing boat slip is required.				
Please contact the USACE prior to beginning work to ensure compliance under Nationwide 19. Please sign and date this application on the next page to verify that the information you have provided is true and correct.				
Step 2				
An APCO permit is required in order to dredge 25 cu appropriate plans:	ibic yards or more of accumulated se	ediment. Please answer the following	ing and attach the	
1. Has this location been dredged previously?	boat slips	-		
2. How many cubic yards of accumulated sediment will be removed?				
3. Dredged and/or excavated material must be deposited outside the Project boundary. Please identify where the material will be deposited. 3a. If deposited on the same property, how will the dredged material be retained to prevent re-entry into the waterway?				
3b. If deposited on another property, please pro- identification.				
3c. Will the dredged material be used for any comm	nercial purpose?			
4. Dredging and or excavation may not be performed between March 1 st through July 31 st each year in order to protect fish spawning, pistolgrip mussel spawning, and glochidia release. When will the proposed dredging activity take place?				
5. Dredging or excavation of 25 cubic yards or more of accumulated sediment requires a permit from USACE. Please attach a copy of USACE authorization.				
Please see next page.				





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Step 2 continued				
6. Please provide the following drawings:				
6a. Plan View6b. Cross Section for Dredge Area6c. Cross Section for Disposal Area				
Waterway name Existing structures Width of the waterway, measuring full pond elevation to full pond elevation Location and dimensions of area proposed to be dredged Appalachian Project Boundary (CL – 1850' contour) Full pond elevation (CL – 1846' contour) Location and aerial extent of vegetated wetlands at the project site Shoreline, property lines, and location of adjacent property owners Location of dredged material disposal area if located on-site Location and dimensions of buffer zone between dredge cut and vegetated wetlands Existing depths in the project area based on full pond elevation	Existing contours of the bottom Dredge cut – slopes, average depth, bottom & top width Existing depths based on ordinary high water Proposed project depths (after dredging)	Proposed berms Proposed spillways Ponding depth of dredged material Location in reference to Appalachian Project Boundary		
of this form.	prrect, and that I have read and agree to the Terms	s and Conditions of the permit listed on the back		
 Date	Signature of Applicant	Signature of Applicant		
Date	Print Name	Print Name		
To be Completed by Authorized APCO Representative – Permit is Invalid without a Signature.				
This permit is granted solely for the purpose described by the permittee in this permit:				
	oreline Management Plan Shoreline Classification Elizabeth B. Parcel Authorized Signer	I		