



COMMONWEALTH OF PENNSYLVANIA
 DEPARTMENT OF ENVIRONMENTAL PROTECTION
 and
 DEPARTMENT OF ARMY CORPS OF ENGINEERS
 (Baltimore, Philadelphia, and Pittsburgh Districts)

Coordination #

**JOINT APPLICATION FOR
 PENNSYLVANIA WATER OBSTRUCTION AND ENCROACHMENT PERMIT AND
 U.S. ARMY CORPS OF ENGINEERS SECTION 404 PERMIT**

**Before completing this form, please read the step-by-step instructions
 and Section F Application Completeness Checklist provided with this Joint Permit package.**

AGENCY USE ONLY			
Application ID# (Assigned by DEP) _____	RECEIVED DATE _____	CHECK NO. _____	
Program Application No. _____	REQUIRED APP. FEE _____	AMOUNT \$ _____	

SECTION A. APPLICATION TYPE: STANDARD SMALL PROJECTS

SECTION B. APPLICANT IDENTIFIER

Applicant Name
 PPL Bell Bend, LLC

SECTION C. PROJECT LOCATION DATA

Name of stream and/or body of water.
 Walker Run and North Branch Susquehanna River

Corps District where project will occur.
 Baltimore Philadelphia Pittsburgh

Name of the U.S.G.S. 7 1/2 Minute Quadrangle Map where project is located: Berwick, PA
 Indicate location of project on this map by measuring (in inches) from the lower right corner:

North (up) 16 inches; West (to the left) 5 3/4 inches; Latitude 41 05'21.19" ; Longitude 76 09' 57.34"

Project type, purpose and need: Nuclear power plant construction is needed to produce 1600 MW of baseload power to meet eastern PJM market regional energy demand.

SECTION D. PROJECT STATUS

HAS ANY PORTION OF PROPOSED PROJECT BEEN COMPLETED? yes no _____ date completed
 If yes, attach description of those portions of the project that have been completed and identify dates of completion.

SECTION E. OTHER APPROVALS

LIST APPROVALS, CERTIFICATIONS, DENIALS OR NOTICES OF VIOLATION RECEIVED FROM FEDERAL, INTERSTATE, STATE OR LOCAL AGENCIES FOR STRUCTURES, CONSTRUCTION, DISCHARGES OR OTHER ACTIVITIES DESCRIBED IN THIS APPLICATION.

PHMC clearance

PNDI clearance - US Fish and Wildlife, PA Fish and Boat, Department of Conservation and Natural Resources, PA Game Commission

Erosion and Sediment Pollution Control Plan - Luzerne Conservation District

NPDES Permit for Stormwater Discharges Associated with Construction Activities - PA DEP

Land Development Plan - Salem Township

Combined License Application to construct and operate a nuclear power plant - Nuclear Regulatory Commission

Surface Water Withdrawal, Groundwater Withdrawal, and Consumptive Water Use Approvals - SRBC

SECTION F. APPLICATION COMPLETENESS CHECKLIST

(Applicant must place an entry - Y = Yes, N = No, N/A = Not Applicable - in each left side column space. See Section 105.13 for additional details. If you are applying under the Small Projects Application format, place an entry in only those comments prefixed by an asterisk (*).

REQUIREMENT	Applicant Entry	DEP Use Only
a. GIF and permit application properly signed, sealed and witnessed	*Y	
b. Application Fee enclosed (see Section G.)	*Y	
c. Copies and proof of receipt - Act 14 notification - Acts 67/68/127	*Y	
d. Cultural Resource Notice - Copy and Proof of Receipt	*Y	
e. Completed and approved Pennsylvania Natural Diversity Inventory Form (PNDI search)	*Y	
f. Plans (site plan including cross sections and profiles for Subsections 151, 191, 231, 261)	*Y	
g. Location map	Y	
h. Project description narrative	*Y	
i. Color photographs with map showing location taken	*Y	
j. Environmental Assessment form	*Y	
k. Erosion and Sediment Control Plan and approval letter	Y	
l. Hydrologic and hydraulic analysis	Y	
m. Stormwater Management Analysis w/consistency letter	Y	
n. Floodplain Management Analysis w/consistency letter	Y	
o. Risk Assessment	Y	
p. Professional engineer's seal and certification	Y	
q. Alternative analysis	Y	
r. Mitigation plan	Y	

SECTION G. DETERMINATION OF APPLICATION FEES (DEP FEES ONLY)

Types of Water Obstructions and Encroachments	Number of Units	Fee Per Unit	Subtotal Amount
Stream enclosures	1	\$ 350.00	\$ 350
Channel changes	2	\$ 300.00	\$ 600
Commercial dredging		\$ 300.00	\$
Peat extraction		\$ 750.00	\$
Fills, levees, floodwalls		\$ 350.00	\$
Bridges and other water obstructions and encroachments	11	\$ 200.00	\$ 2200
Small projects (\$100 fee regardless of number of units)		\$ 100.00	\$
Qualifies for General Permit (fee waived)	8	\$0.00	N/A
Make Check Payable to: Commonwealth of Pennsylvania		TOTAL FEE	\$ 3150

List each type and number of water obstructions and encroachments that are included in this application and indicate subtotal and total fee amounts.

FAILURE TO PROVIDE ALL OF THE REQUESTED INFORMATION WILL DELAY THE PROCESSING OF THE APPLICATION AND MAY RESULT IN THE APPLICATION BEING PLACED **ON HOLD** WITH **NO ACTION**, OR IT MAY BE CONSIDERED **WITHDRAWN** AND THE FILE CLOSED.

SECTION H. ADJOINING PROPERTY OWNERS

Please list the name and address of all property owners whose land adjoins the project property.

<u>NAME</u>	<u>ADDRESS</u>
See attached map and table	

SECTION I. CERTIFICATION AND SIGNATURE

If Privately Owned, all owners (such as husband and wife) must sign. One or more members authorized to sign on behalf of an entire partnership must sign. For a Corporation, the president, vice president or other responsible official is required to sign. For Political Subdivision, signatures of the chief officer or other responsible official empowered to sign is required with the seal affixed and attested by the clerk. For Commonwealth departments, boards, commissions, receivers, trustees and authorities, a department head, bureau director, executive director, chairman, commissioner or other responsible official is required to sign. Signatures other than above must be accompanied by a power of attorney or other notarized legal documentation indicating authorization to sign on behalf of the applicant.

Application is hereby made for a permit to authorize the activities described herein. I certify I am familiar with the information contained in this application, and to the best of my knowledge and belief, such information is true, complete and accurate. I further certify I possess the authority to undertake the proposed activities.

I certify that the project proposed in this application complies with and will be conducted in a manner that is consistent with the approved Coastal Zone Management program of the Commonwealth of Pennsylvania. (Only portions of Erie, Bucks, Philadelphia and Delaware Counties are in the Coastal Zone).

I grant permission to the agencies responsible for authorization of this work, or their duly authorized representative, to enter the project site for inspection purposes during working hours. I will abide by the conditions of the permit or license if issued and will not begin work without the appropriate authorization.

By: IL Carpenter
 (PRINT NAME)

X IL Carpenter June 7 2011
 (SIGNATURE) (DATE)

VP Bell Bend Project Development SEAL
 (TITLE)

WITNESS: Judith E. Stoltz