

COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF WATERWAYS ENGINEERING AND WETLANDS

DEP USE ONLY
☐ Category I
☐ Category II
☐ Category III

Applicant / Project Name: SPLP/Pe	nnsylvania Pipeline Project
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County(s): Washington, Allegheny, Westmoreland, Indiana, Cambria, Blair, Huntingdon, Perry, Juniata, Cumberland, York, Dauphin, Lebanan, Lancaster, Berks, Chester, Delaware.

PASPGP-4 CUMULATIVE IMPACTS PROJECT SCREENING FORM

The following questionnaire must be completed and submitted to determine the appropriate Pennsylvania State Programmatic General Permit-4 (PASPGP-4) review procedure. Incomplete submissions will be returned. An "Overall Project," as defined for this form, includes all regulated activities that are reasonably related and necessary to accomplish the "Overall Project" purpose. An "Overall Project" must have a clear purpose, be able to function, and have independent utility. All regulated activities, including the direct and indirect impacts occurring as a result of the regulated activities, which are associated with the "Overall Project", should be considered cumulatively when completing this form. For linear projects, all impacts to waters and wetlands associated with the "Overall Project" should be added together and cumulatively viewed as impacts associated with the "Overall Project", which must have a defined beginning and end point. For linear projects, the application shall include a plan that depicts the location of the beginning and end points of the overall project, and all proposed crossings. See the PASPGP-4 permit document at: www.nab.usace.army.mil/Wetlands%20Permits and Part II, for the definition of Independent Utility and Single and Complete Project (discussion of "Overall Project").

The PASPGP-4authorizes the discharge of dredged or fill materials and/or the placement of structures, for a single and complete project, including all attendant features, both temporary and/or permanent, which individually or cumulatively results in impacts to 1.0 acre or less of waters of the United States including jurisdictional wetlands. These discharges and placement of structures must comply with all the terms, conditions, and processing procedures identified in this PASPGP-4. Refer to the definitions and sketches in PASPGP-4, Part II for calculating the 1.0-acre eligibility threshold for linear projects.

Determination of PASPGP-4 eligibility – For Category I and II Activities, PADEP/County Conservation Districts will review the applications, if applicable, and verify if work is authorized by PASPGP-4. For Category III Activities, the Corps reviews applications and makes a case by case determination that work is eligible for authorization under PASPGP-4.

Applications for activities that individually or cumulatively impact more than 1.0 acre of waters of the United States, including jurisdictional wetlands, including all attendant features, both temporary and permanent, for a single and complete project; or that impact greater than 250 linear feet of streams, rivers, or other watercourses, except fish habitat enhancement structures authorized under PADEP GP-1 and bank rehabilitation and protection, authorized under PADEP GP-3 that affect 500 linear feet or less, are sent to the Corps as a Category III Activity, under PASPGP-4, Part IV, C, 2. The 1.0 acre area measurement includes the sum total of all waters of the United States including both jurisdictional wetlands and streams, rivers, other watercourses.

- For linear projects, the 250 linear foot Category III Activity threshold for stream impacts is applied to the total cumulative impacts of all crossings associated with the overall linear project, regardless of the type of PADEP authorization or combination of authorizations used to approve the overall project.
- Overall linear projects that have cumulative permanent and temporary impacts to waters of the United States, including jurisdictional wetlands, which exceed 1.0 acre, may still be eligible for PASPGP-4 authorization through a Category III review, provided no single and complete project exceeds the 1 acre threshold (see PASPGP-4, Part II for definition of single and complete project and acreage calculations). This verification of eligibility will be made by the Corps of Engineers.
- For phased projects, including phased linear projects, an overall project plan depicting all previously authorized or proposed impacts to waters and/or wetland is required as part of the application. A plan depicting phase I of the overall project would be submitted with any applications associated with phase I. At a later date, when applications associated with phase II are submitted, an overall plan that depicts the impacts for phase I and phase II is required. For example, if a utility line was previously authorized to run from point A to point B, and the permittee now wants to expand the utility line to point C, the plan will depict from point A to point C. In such a case, the overall project has been expanded to extend from point A to point C; the portion from point A to point B is needed for the section from point B to point C to function and meet the overall project purpose. If plan is not submitted as part of application, the application for the purposes of PASPG-4 will be considered incomplete and the application may be sent to the Corps as a Category III Activity.

SECTION A: PROPOSED IMPACTS

Provide the size of impacts to waters and/or wetlands associated with your application, including temporary and/or permanent impacts, and direct and indirect impacts.

Included in this calculation are the areas directly and indirectly affected by the regulated activities, including the area of waters and/or wetlands filled, drained and/or flooded as a result of the regulated activities. See PASPGP-4, Part II, Definitions, for calculation of linear footage of stream impact, and Part IV, C, 2 for thresholds which require a Corps review of application (Category III Activity).

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PADEP GP–11 allows for the registration of multiple overall projects at one time through submission of a project/work site table that identifies each of the separate overall projects. For work associated with PADEP GP-11 registrations, impacts associated with each project/work site should be list separately. This can be done through a separate PASPGP-4 Project Screening Form for each project/work site, or submission of a separate document/table that identifies each separate project/work site, the proposed work and impact information, as required by this section.

		square feet	linear feet
Permanent Impacts	to waters:	No permanent loss	No permanent loss
remanent impacts	to wetlands:	No permanent loss	
Townson	to waters:	9 acres/397,246 sq ft, see attached table	55,211
Temporary Impacts	to wetlands:	39 acres/1,703,632 sq ft, see attached table	

SECTION B: OTHER CHAPTER 105/SECTION 10/404 AUTHORIZATIONS

YES NO

1. If known, has any work associated with the Overall Project been previously authorized by the Corps or DEP? If YES, please complete the table below. If additional space is needed, please attach the applicable information. Include the type of authorization or permit, permit or authorization number(s), date(s) of issuance, and permitted impacts (including square feet and/or linear footage), if applicable, with your application/registration form(s). Types of authorizations or permits may be abbreviated and include: Corps Nationwide Permit, Corps Individual Permit, Corps PASPGP, DEP General Permit, DEP Individual Permit (Dam and/or Encroachment) or DEP Environmental Assessment. See PASPGP-4, Part IV, C, 3 for applications which require a Corps review (Category III Activity).

EXAMPLES:

- a. If application is associated with the expansion of a residential development, i.e., construction of phase II, the authorizations and impacts, if applicable, associated with construction of phase I are to be identified and listed.
- b. If application is associated with a linear project, i.e., sewer line, waterline, utility line, etc., and the proposed work is an extension or additional phase being added to a previous segment, the authorizations, and impacts, if applicable, associated with construction of the previous segment(s) are to be identified and listed. For example, if a utility line is constructed from point A to point B, and a year later an extension of the line to point C is proposed, the authorizations and impacts associated with construction of point A to point B should be listed/identified. In this case, the overall project is from point A to point C, as the portion from point A to point B is needed for the section from point B to point C to function and meet the overall project purpose.

Authorization	Authorization	Date	Permitted Impacts		
Type Num	Number	mber (mm/dd/yyyy)	wetlands	waters	

YES NO

2. Are additional Corps and/or DEP authorizations required for your proposed work to function and have independent utility? If YES, please complete the table below. If additional space is needed, please attach the applicable information.

EXAMPLES:

- a. Development of a residential subdivision may require the filling of waters and/or wetlands for the construction of access roads, utility line crossings, and/or lot development. In such a case, if application is only for the utility lines, the work and impacts associated with the road crossings and lot development need to be identified. For the overall development to function, the road crossings and lot development are needed, not just utilities.
- b. If widening of a road for construction of a turn lane is needed to facilitate an industrial development, applications associated for the industrial development to construct utility lines and lot development need to include the work and impacts associated with the construction of the turn lane. The construction of the turn lane is needed for the industrial development to function; the two projects are not separate independent projects.

c. If the application is associated with a linear project, such as an underground electric line or waterline, and additional permits are needed for the utility lines to function, i.e., convey electricity or water from source to user, the additional work and impacts need to be identified. For the overall utility line to function the entire line needs to be constructed; a segment that will not function does not have independent utility.

Authorization	Date	Date Anticipated Impacts				
Type (if known)		wetlands	waters			
NPDES Permit - for the Delmont Power Supply	Application to Westmoreland CCD the week of Mar 21, 2016	The power supply project has avoided wetand impacts	The power supply project has avoided water impacts			
SECTION C: ACTIVIT	IES RELATED TO	RESIDENTIAL, COMMERCIAL AND INS	TITUTIONAL DEVELOPMENTS			
The term "Subdivision	n". for the purpos	ses of this form, is defined as the division	on or redivision of a lot, tract or parcel of			
		els or other divisions of land including o				
YES NO						
☐ ⊠ 1. Does the subdivis	ne Overall Project sion or developmen	involve the construction or expansion of t? If YES, proceed to question 2. If NO, lea	a residential, commercial or institutional ave questions 2 and 3 blank.			
☐ ☐ 2. Does gr impacte 3 blank.	d as part of this app	res of wetlands exist within the property be olication)? If YES, provide wetland acreage	oundary (not including those being directly e: acres. If NO, leave question			
the Cor conserv Instrum restriction	ps' Model Conser ration easement to ents are available a	vation Instruments? If YES, attach a c this form and submit with your applicati t <u>www.nab.usace.army.mil/Wetlands%20P</u> easement with permit application/registratio	ction or conservation easement that follows copy of the proposed deed restriction or ion/registration form. Model Conservation termits/. Failure to submit a proposed deed on form requires a Category III review under			
SECTION D: CERTIFI	CATION					
I certify that the information provided on this form is true and correct to the best of my knowledge and information. If any of the information and/or plans is found to be in error, falsified, and/or incomplete, your Chapter 105/PASPGP-4 authorization/verification may be subject to modification, suspension, or revocation in accordance with applicable regulations.						
May 1 G	M_		3 /16/2016			
Signatu	re of Applicant		Date			
MATTHEN L	- Gran					
Name Ty	ped or Printed					

	Wetlands		Streams	
	Total Temp Impact	Total Temp	Total Temp	Total Temp
County	(Acres)	Impact (Sq Ft)	Impact (Acres)	Impact (Sq Ft)
Washington	0.53	23,087	0.41	17,857
Allegheny	0.36	15,682	0.27	11,750
Westmoreland	3.45	150,282	1.17	51,108
Indiana	1.49	64,904	0.78	33,905
Cambria	4.90	213,444	1.04	45,267
Blair	3.33	145,055	0.39	17,101
Huntingdon	3.52	153,331	0.81	35,430
Juniata	0.25	10,890	0.26	11,522
Perry	1.29	56,192	0.40	17,515
Cumberland	7.22	314,503	0.96	41,640
York	0.40	17,424	0.31	13,319
Dauphin	1.84	80,150	0.68	29,413
Lebanon	1.19	51,836	0.43	18,934
Lancaster	1.89	82,328	0.11	4,965
Berks	2.38	103,673	0.51	22,083
Chester	3.75	163,350	0.28	12,194
Delaware	1.32	57,499	0.30	13,243
TOTALS	39	1,703,632	9	397,246