

# COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION

and

DEPARTMENT OF ARMY CORPS OF ENGINEERS (Baltimore, Philadelphia, and Pittsburgh Districts)

# 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.				
AGENC	Y USE ONLY			
Application ID# (Assigned by DEP)	RECEIVED DATE	CHECK NO		
Program Application No	REQUIRED APP. FEE	AMOUNT \$		
SECTION A. APPLICATION TYPE: STANDAR	RD ⊠ SMALL PROJ	ECTS 🗌		
SECTION B. APPLICANT IDENTIFIER				
Applicant Name	En	nployer ID# (EIN)		
Sunoco Pipeline, L.P. (SPLP)	23	3-3102656		
Consulting Firm	En	nployer ID# (EIN)		
Tetra Tech, Inc.	95	5-4148514		
SECTION C. PROJECT LOCATION DATA				
Name of stream and/or body of water and Chapter 93 designat	ion.			
Refer to Tables in Attachment 11				
Corps District where project will occur.	_	_		
☐ Pittsburgh (Ohio River Basin) ☐ Baltimore (Sus	squehanna River Basin)	Philadelphia (Delaware River Basin)		
Name of the U.S.G.S. 7 1/2 Minute Quadrangle Map where pro	•			
Indicate location of project: Latitude Enter: 40°15'13"N/ Exit	<u>t: 40°17'8"N</u> ; Longit	tude Enter: 76°35'30"W/ 76°13'44"W		
Project type, purpose and need: Installation of two parallel natural gas liquid pipelines within an approximately 306-mile, 50-foot-wide				
right-of-way (ROW) from Houston, Washington County, Pennsylvania to SPLP's Marcus Hook facility in Delaware County, Pennsylvania				
with the purpose of interconnecting with existing SPLP Mariner East pipelines. A 20-inch diameter pipeline would be installed within the				
ROW from Houston to Marcus Hook (306 miles) and a second, up to 20-inch diameter pipeline, would also be installed in the same ROW				
from SPLP's Delmont Station in Westmoreland County to the M	Marcus Hook facility (for approxin	nately 255 miles). Approximately 19.7		
miles are located in Lebanon County. No compressor station u	upgrades/modifications are prop	osed in Lebanon County. Refer to		
Attachment 9 for a more detailed project description.				
SECTION D. PROJECT STATUS				
HAS ANY PORTION OF PROPOSED PROJECT BEEN AUTHO	ORIZED? ☐ yes	date authorized		
If yes, attach description of those portions of the project that completed PASPGP-4 Cumulative Impact Project Screening Fo		ntify dates of authorization. Also attach a		
SECTION E. COMPLIANCE REVIEW				
Yes No				
Is the applicant (owner and/or operator lf yes, please provide:	r) currently in violation of any	permits issued by the Department?		
1 Permit Number:				

#### 3150-PM-BWEW0036A Rev. 3/2013

2.	Nature of the violation (if any):
3.	Status of violation (i.e., schedule for compliance, etc.):

### 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 - Attachment 1	
b.	Application Fee & Worksheet enclosed (see Section G.)	*Y - Attachment 2	
C.	Copies and proof of receipt - Act 14 notification - Acts 67/68/127	*Y - Attachment 3	
d.	Cultural Resource Notice (Notice, return receipt and PHMC review letter, as appropriate)	*Y - Attachment 4	
e.	PASPGP-4 Cumulative Impact Project Screening Form	*Y - Attachment 5	
f.	Bog Turtle Habitat Screening (copy of "No Effect" determination from the Army Corps of Engineers OR copy of documented clearance from the US Fish and Wildlife Service)	*Y - Attachment 6A	
g.	Pennsylvania Natural Diversity Inventory (PNDI Project Environmental Review Search Receipt including Avoidance Measures and documentation of agency coordination, as appropriate)	*Y - Attachment 6B	
h.	Plans (site plan including cross sections and profiles for Subsections 151, 191, 231, 261)	*Y - Attachment 7	
i.	Location map	Y - Attachment 8	
j.	Project description narrative	*Y - Attachment 9	
k.	Color photographs with map showing location taken	*Y - Attachment 10	
I.	Environmental Assessment form	*Y - Attachment 11	
m.	Erosion and Sediment Control Plan and approval letter	Y - Attachment 12	
n.	Hydrologic and hydraulic analysis	N/A - Attachment 13	
ο.	Stormwater Management Analysis with consistency letter	Y - Attachment 14	
p.	Floodplain Management Analysis with consistency letter	Y - Attachment 14	
q.	Risk Assessment	N/A - Attachment 15	·
r.	Professional engineer's seal and certification	N/A - Attachment 16	
s.	Alternative analysis	Y - Attachment 17	
t.	Mitigation plan	Y - Attachment 18	

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

The fee required for a project authorized under this permit shall be consistent with 25 PA Code §105.13 (relating to regulated activities – information and fees). To determine the application fee, please complete the <a href="Chapter 105 Fee(s">Chapter 105 Fee(s</a>) Calculation <a href="Worksheet (3150-PM-BWEW0553">Worksheet (3150-PM-BWEW0553)</a>). Please provide the completed worksheet and a check for the applicable fee(s) made payable to the "Commonwealth of Pennsylvania Clean Water Fund."

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>		
Refer to attache	ed Supplemental Information			
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#### **SECTION I. CERTIFICATION AND SIGNATURE**

If Privately Owned, all owners (such as husband <u>and</u> 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.

Ву:	(PRINT NAME)		
	(SIGNATURE)	(DATE)	SEAL
	(TITLE)		
WITNESS:			