



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

**JOINT APPLICATION FOR
PENNSYLVANIA CHAPTER 105 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 Sunoco Pipeline L.P.	Employer ID# (EIN) 23-3102656
Consulting Firm Tetra Tech, Inc.	Employer ID# (EIN) 95-4148514

SECTION C. PROJECT LOCATION DATA AND STATUS

Name of stream and/or body of water and Chapter 93 designation.
Refer to Tables in Attachment 11

Corps District where project will occur.
 Pittsburgh (Ohio River Basin) Baltimore (Susquehanna River Basin) Philadelphia (Delaware River Basin)

Name of the U.S.G.S. 7 1/2 Minute Quadrangle Map where project is located: Refer to attached Supplemental Information

Indicate location of project: Latitude County Enter: 40.1922/ County Exit: 40.1994; Longitude
County Enter: -76.9115/ County Exit: -76.7974

Project type, purpose and need: Installation of two parallel natural gas liquid pipelines within an approximately 306.8-mile, 50-foot-wide right-of-way (ROW) from Houston, Washington County, Pennsylvania to Sunoco Pipeline L.P.'s (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 (306.8 miles) and a second, 16-inch diameter pipeline, would also be installed in the same ROW from SPLP's Delmont Station in Westmoreland County to the Marcus Hook facility (for approximately 255.8 miles). Please refer to Attachment 9 for a more detailed Project Description.

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

SECTION D. AQUATIC RESOURCE IMPACT TABLE

HAS ALL INFORMATION INCLUDED ON THE IMPACT TABLE BEEN PROVIDED? yes no
 If NO, indicate the information not included and the reason. Also attach a completed [Aquatic Resource Impact Table \(3150-PM-BWEW0557\)](#) worksheet or equivalent.

- Project Information: Aquatic Resource Impact Table equivalents are provided in Attachment 11
- Corps / 404: Corps/404 Impacts provided in Attachment 11
- DEP / 105: DEP/105 Impacts provided in Attachment 11

SECTION E. COMPLIANCE REVIEW

Yes No

Is the applicant (owner and/or operator) currently in violation of any permits issued by the Department?
If yes, please provide:

1. Permit Number: _____
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-5 Reporting Criteria Checklist	*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 (signed PNDI Receipt showing Avoidance Measures or Potential Impacts and proof of delivery to the appropriate jurisdictional agency(ies) where further coordination is required, as appropriate)	*Y - Attachments 6B and 6C	
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 including PNDI avoidance measures (if applicable) AND Aquatic Resource Impact Table	*Y - Attachment 9 *Y - Attachment 11	
k. Color photographs with map showing location taken	*Y - Attachment 10	
l. Environmental Assessment form	*Y - Attachment 11	
m. Erosion and Sediment Control Plan and approval letter	Y - Attachment 12 (Under Separate Cover)	
n. Hydrologic and hydraulic analysis	Y - Attachment 13	
o. Stormwater Management Analysis with consistency letter	Y - Attachment 14	
p. Floodplain Management Analysis with consistency letter	Y - Attachment 14	
q. Risk Assessment	Y - Attachment 15	
r. Professional engineer's seal and certification	Y - Attachment 16	
s. Alternative analysis	Y - Attachment 11: Enclosure E,	

	Part 3	
t. Mitigation plan	Y - Attachment 11: Enclosure E, Part 4; and Attachment 11, Enclosure F	

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 [Chapter 105 Fee\(s\) Calculation Worksheet \(3150-PM-BWEW0553\)](#). 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 attached Supplemental Information _____	_____
_____	_____
_____	_____
_____	_____

SECTION I. CERTIFICATION AND SIGNATURE (see Instructions for clarification of signature requirements)

I certify under penalty of law that the information provided in this permit registration is true and correct to the best of my knowledge and information and that I possess the authority to undertake the proposed action. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations. (If any of the information and/or plans is found to be in error, falsified, and/or incomplete, this authorization/verification may be subject to modification, suspension, or revocation in accordance with applicable regulations.)

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.

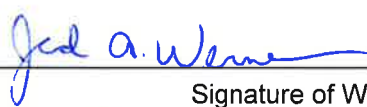


 Signature of Applicant/Owner
 Matthew L. Gordon, Principal Engineer

 Typed / Printed Name & Title of Applicant/Owner



 Date



 Signature of Witness
 Jed A. Werner, Env. Project Mgr

 Typed / Printed Name & Title of Witness

SEAL

Delegated Individual: Matthew L. Gordon, Principal Engineer

Project: Sunoco Pipeline L.P. – Mariner East Pipeline

I, David R. Chalson, President and CEO of Sunoco Logistics Partners Operations GP LLC, the General Partner of Sunoco Pipeline L.P., hereby delegate to the above listed individual, authority to sign water quality permit applications and reports including discharge monitoring reports, that are submitted to government agencies regarding permitting and operations for all phases of the Mariner East Pipeline Project. Such government agencies include, but are not limited to, the Pennsylvania Department of Environmental Protection, the Ohio Environmental Protection Agency, the West Virginia Department of Environmental Protection, the US Army Corps of Engineers, and the U.S. Environmental Protection Agency.



David R. Chalson

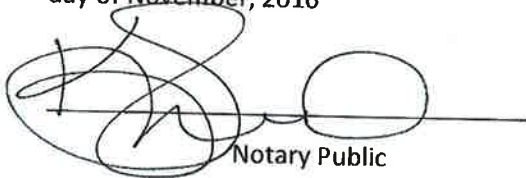
President and CEO

Sunoco Logistics Partners Operations GP LLC

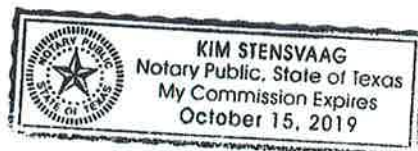
State of Texas

County of Fort Bend

Sworn to and subscribed before me this 16th
day of November, 2016



Notary Public



Pennsylvania Pipeline Project - York County Joint Application Form Supplemental Information

Section C. Project Location Data

USGS 7 ½ Minute Quadrangle Map Names
Lemoyne
Steelton

Section H. Adjoining Property Owners

Property Owner	Address
Georgeann Ritchey	290 Thorley Road New Cumberland, PA, 17070
Aaron Ritchey	322 Thorley Road New Cumberland, PA, 17070
Amy C. Stouffer and Douglas A. Stouffer	410 Chisholm Creek Enid, OK, 73701-6548
Ann E. Steigerwalt	701 4th Court Silver Lake, WI, 53170-1435
Association of Baptists for World Evangelism Inc.	P.O. Box 8585 Harrisburg, PA, 17105
Brandt L. Cook, Jr. and Joyce P. Cook	287 Bradley Circle New Cumberland, PA, 17070-2505
Brian Dilley	109 Standford Court Mechanicsburg, PA, 17050-2367
Buttermilk Falls, Inc. Attn: Joe Yinger	911 Indiana Avenue Lemoyne, PA, 17043
Carl Stewart Chronister	390 Pleasant View Road New Cumberland, PA, 17070
Carl W. Ohl and Angela K. Rehm-Ohl	128 Diller Road New Cumberland, PA, 17070
Charles David Williams and Esther Mary Williams	362 Thorley Road New Cumberland, PA, 17070
Christopher E. Brinley and Karen S. Brinley	852 Old Forge Road New Cumberland, PA, 17070
Clyde W. Paul Sr. and Donna E. Paul	431 B Granite Quarry Road New Cumberland, PA, 17070
David A. Johnson, II and Mary L. Johnson	854 Old Forge Road New Cumberland, PA, 17070
David E. and Nancy Lou Beck	574 Lewisberry Road New Cumberland, PA, 17070
David E. Smith	1367 Kiner Boulevard Carlisle, PA, 17015-9791
Dennis A. Grove and Sandra J. Grove	5877 Fox Street Harrisburg, PA, 17112-2219

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Property Owner	Address
Derek S. Vanderslice and Heather M. Vanderslice	304 Stone Row Lane New Cumberland, PA, 17070-3160
Douglas E. Shorter and Janice L. Shorter	3797 Dutch Cemetary Road Marysville, PA, 17053-9766
Estate of Athena H. Beshore Attn: Kirby Beshore and Joy Dougherty	1421 Potato Valley Road Harrisburg, PA, 17112
Estate of Irene E. Whittock Attn: Susan I. Whittock, Executrix	555 Brentwater Road Camp Hill, PA, 17011
Estate of Norma L. Wilt Attn: Beth A. Beamer and Kirk E. Kocher	348 Thorley Road New Cumberland, PA, 17070
Estate of Samuel Roy Weaver Attn: Chester C. Weaver, Sr. and Ethan R. Weaver	1450 Creek Road Carlisle, PA, 17015
Fairview Township, of York County, a Second Class Township of the Commonwealth of Pennsylvania Attn: Stephen Smith	599 Lewisberry Road New Cumberland, PA, 17070
Gary L. Gettys and Marilyn K. Gettys	355 Pleasant View Road New Cumberland, PA, 17070
Gerald Joseph Stemple	366 Thorley Road New Cumberland, PA, 17070
Glenn A. Rudy, II and Karen J. Rudy	206 10th Street New Cumberland, PA, 17070
Harold F. Lightner and Tiffany T. Lightner	305 Stone Row Lane New Cumberland, PA, 17070
James N. Bull	404 Ethan Allen Drive New Cumberland, PA, 17070-3134
James R. Huggins, Jr.	439 Granite Quarry Road New Cumberland, PA, 17070
Jed Beshore and Susan S. Beshore	389 Old York Road New Cumberland, PA, 17070
Jodi L. Loper and William C. Loper, Sr.	338 Thorley Road New Cumberland, PA, 17070
John W. Jones and Tammy L. Jones	445 Granite Quarry Road New Cumberland, PA, 17070
Joy B. Dougherty	401 Gurtner Road New Cumberland, PA, 17070
Kevin M. and Brenda L. Gill	433 Granite Quarry Rd New Cumberland, PA, 17070
Lynn A. Angelo	570A Lewisberry Road New Cumberland, PA, 17070
Manfred Ledebom	409 Jennifer Drive New Cumberland, PA, 17070
Mark C. Dick and Tracie Giffin-Dick	300 Stone Row Lane New Cumberland, PA, 17070

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Property Owner	Address
Mark D. Lathrop	576 Lewisberry Road New Cumberland, 17070
Mark S. Koellner and Stacy M. Koellner	675 Fishing Creek Road New Cumberland, PA, 17070
Marvin Beshore and Anne Marie Beshore	411 Gurtner Road New Cumberland, PA, 17070
Meadowbrook Mobile Home Park, L.P. Attn: Ryan Flynn	314 Erford Road Camp Hill, PA, 17011
Michael D. Dubbs	446 Granite Quarry Road New Cumberland, PA, 17070
Michael W. Bowen	352 Thorley Road New Cumberland, PA, 17070-3132
Myers Lane Property, LLC	4718 Gettysburg Rd. STE 405 Mechanicsburg, PA, 17055
Nick Loxas and Angela Loxas	319 Pleasantview Road New Cumberland, PA, 17070
Orvan O. Danner, Jr. and Gloria Danner	372 Thorley Road New Cumberland, PA, 17070
Paul K. Shover	578 Lewisberry Road New Cumberland, PA, 17070
Pennsylvania-American Water Company Attn: Robert F. Schnitzler	Jr 105 Sodom Road Milton, PA, 17847
Robert E. Deitzel, Jr.	423 Granite Quarry Road New Cumberland, PA, 17070
Robert L. and Nancy J. Sanderson	566 Lewisberry Road New Cumberland, PA, 17070
Ruthann Moody	856 Old Forge Road New Cumberland, PA, 17070
Ryan P. Johnson and Karren L. Johnson	285 Bradley Circle New Cumberland, PA, 17070
Steven M. Kowalkowski and Amy E. Kowalkowski	358 Thorley Road New Cumberland, PA, 17070-3132
Thomas A. Chelednik, Jr., single man, n/k/a Thomas A. Chelednik, Jr.	100 Pin Oak Drive New Cumberland, PA, 17070-2356
Thomas G. Albright and Carolyn K. Albright	867 Old Forge Road New Cumberland, PA, 17070
Triangle Communications Inc.	940 W. Main Street New Holland, PA, 17557