

November 10, 2015

Mr. Fred Imler II Mr. Donald Fowkes Allegheny Township Supervisors 3131 Colonial Drive Duncansville, PA 16635

Reference: Sunoco Pipeline L.P. – Pennsylvania Pipeline Project

Floodplain/Stormwater Management Program Consistency Request

Dear Supervisors:

On behalf of Sunoco Pipeline, L.P., Tetra Tech is in the process of providing data to the Pennsylvania Department of Environmental Protection (PADEP), to obtain a Chapter 105 Water Obstruction and Encroachment Permit for the Pennsylvania Pipeline Project (Project). The Project involves the installation of approximately two parallel pipelines within a 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, will also be installed in the same ROW from SPLP's Delmont Station, Westmoreland County, Pennsylvania to the Marcus Hook facility, paralleling the initial line for approximately 255 miles. Additional above ground facilities, such as block valves and pump stations will also be required to complete the project. The project will require crossing various streams and wetlands in the project area, including direct temporary disturbances to streams and wetlands at installation locations. Once pipeline installation has been completed, trenches will be backfilled with the excavated material, and water/wetland resources will be restored to preconstruction contours and stabilized with native vegetation. Only at aboveground facilities will change in grades occur, and these facilities would be located outside of floodways and 100-year floodplains. Erosion and sedimentation control best management practices will be used during all phases of construction.

As part of the permit approval process, we and Sunoco respectfully request your review of the Project's consistency with local Floodplain Management and Storm Water Management programs, and a letter confirming the Project's consistency with these programs (as applicable). A consistency letter from the Township in regard to the local Floodplain Management and Storm Water Management Program is required pursuant to 25 Pennsylvania Code, Chapter 105 Regulations (Sections 105.14(b)(9), 105.13(e)(1)(v-vi)), and under the Stormwater Management Act (32 P.S.,§§ 680.1—680.17), respectively. To save you valuable time, a draft of the letter format is enclosed as Attachment A. This draft may be retyped on municipal letterhead, signed and mailed back to Tetra Tech. Alternatively, please print the form below (at the bottom of this letter), provide a signature and return this letter to the letterhead address.

The following attachments are included for your review:

- Location Map which shows the project location with County and Township boundaries (Attachment B).
- Site Map which shows the location of the proposed pipeline Project ROW in the area and the corresponding Federal Emergency Management Agency (FEMA) flood zones (Attachment C).¹

¹ Note: Areas shown as a "100-Year Floodplain – No Base Flood Elevation/Base Flood Elevation determined (Zone A/Zone AE)" are designated Special Flood Hazard Areas (SFHA) subject to flooding by the 1% annual chance flood. Areas shown as a "0.2% Annual Chance Flood Hazard (Zone X) and Minimal Flood Hazard Areas" are areas between the limits of the base flood and the 0.2-percent-



As shown in the attached maps, no aboveground facilities or new access roads are proposed in FEMA designated floodways or 100-year floodplains. Furthermore, the Project pipeline within Allegheny Township <u>is</u> <u>not</u> located in a designated FEMA Flood Hazard Area.

The Project ROW is identified located within the adopted Beaverdam Branch Watershed Act 167 Stormwater Management Plan. The Project will be designed, constructed, and operated in compliance with all applicable provisions of 25 Pennsylvania Code, Chapter 102 Regulations (Erosion and Sediment Control and Post Construction Stormwater Management Best Management Practices including the implementation of Antidegradation Best Available Combination of Technologies (ABACT methods) where applicable, to maintain the designated use of receiving waters in the area and no increase in stormwater runoff, rate or volume would occur.

If you have further questions or require additional information, please do not hesitate to contact me or Rachel Silva at (716) 849-9419 or via email at ailene.batoon@tetratech.com or rachel.silva@tetratech.com.

Thank you for your timely response to this matter.

Sincerely,

Ailene Batoon Tetra Tech, Inc.

Enclosures: Draft Consistency Form/Letter, Location Map, Site Map

annual-chance (or 500-year) flood, and areas outside of the SFHA (and higher than the elevation of the 0.2% annual chance flood), respectively. FEMA Flood Zones based on latest data available for Blair County--updated March, 2, 2012.

Allegheny Township 3131 Colonial Drive Duncansville, PA 16635

Ailene Batoon Tetra Tech, Inc. 285 Ellicott Street Buffalo, NY 14203

Reference:

Sunoco Pipeline L.P. – Pennsylvania Pipeline Project Floodplain/Stormwater Management Program Consistency Request

FLOODPLAIN CONSISTENCY:				
No Plan	Project is Consistent	Project is NOT Cor	nsistent (Explain Below)	
STORMWATER CO	ONSISTENCY:			
No Plan	Project is Consistent	Project is NOT Cor	nsistent (Explain Below)	
Municipal Official (signature & title)		Printed Name	Date	

[Municipal Letterhead]

[date]

Ailene Batoon Tetra Tech Inc. 285 Ellicott Street Buffalo, NY 14203

Reference: Sunoco Pipeline L.P., Pennsylvania Pipeline Project

Dear Sir/Madam:

Please be advised that [Please type the appropriate statement from the following list.]

[The Township does not have a Storm Water Management Plan.]

[The Township has a Storm Water Management Plan. However the above mentioned project is not located in that boundary and therefore, a Storm Water Management Analysis is not required for this project.]

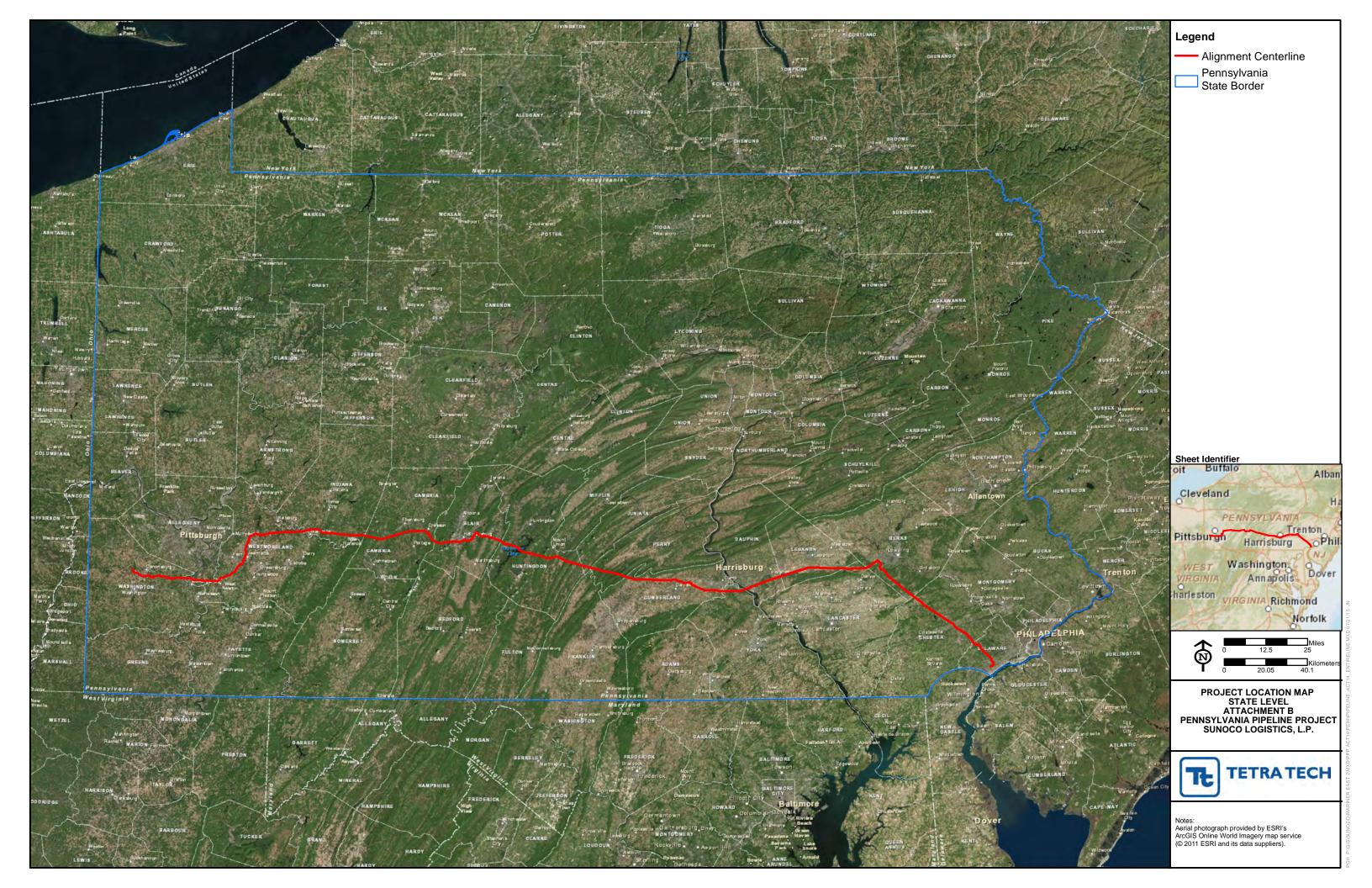
[The Township has a local Storm Water Management Plan effective in the project area. After studying the proposed activity, it was found that the above referenced project is consistent with the local Storm Water Management Plan.]

In regard to the Floodplain Management Plan, [please type the appropriate statement from the following list.]

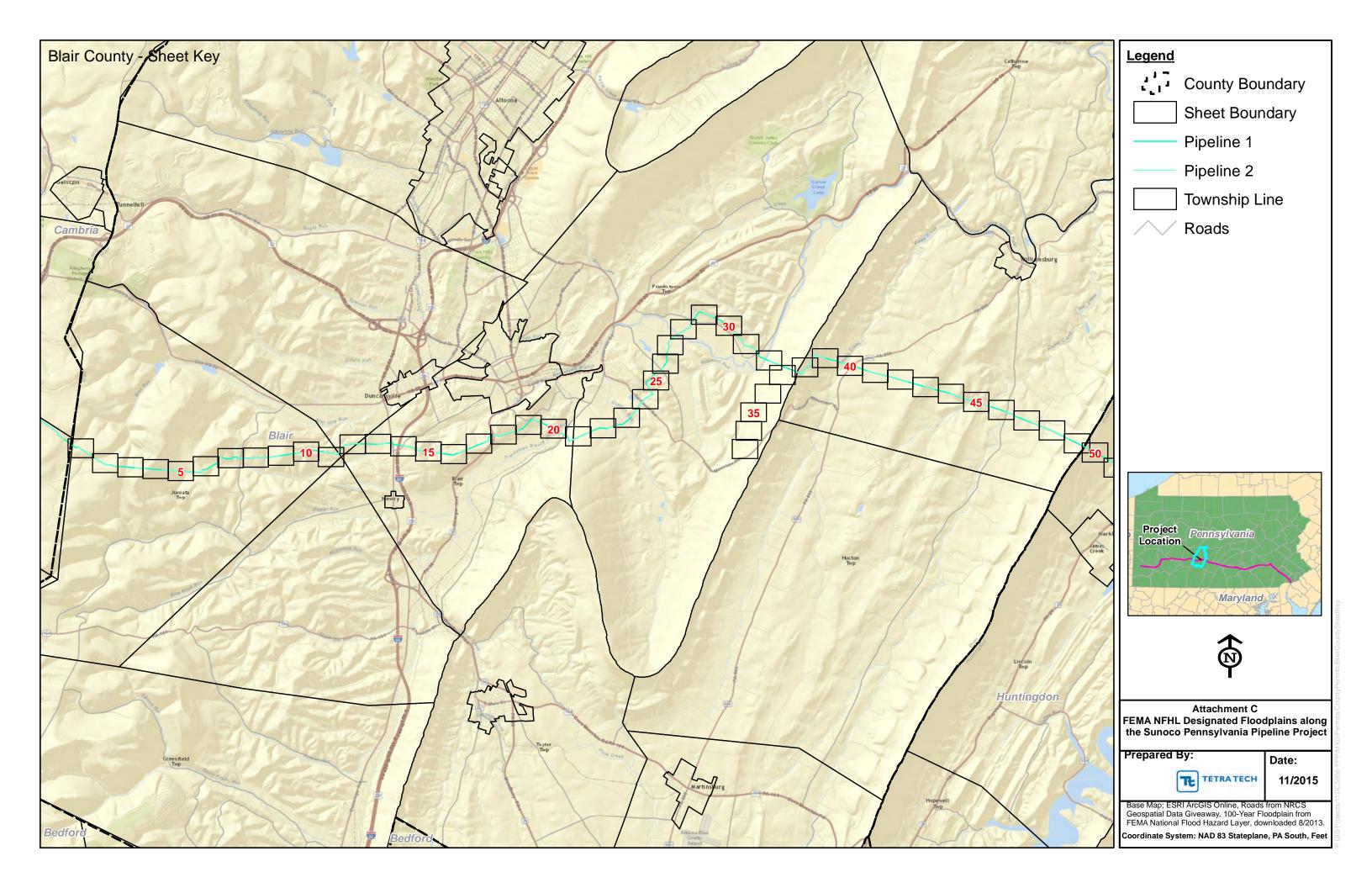
[There is no FEMA Flood Insurance Study Performed for the Township.]
[The above mentioned project is not located in the boundary of the FEMA Flood Insurance Study and therefore this project has no effects on the Floodplain Management Program effective in the Township.]

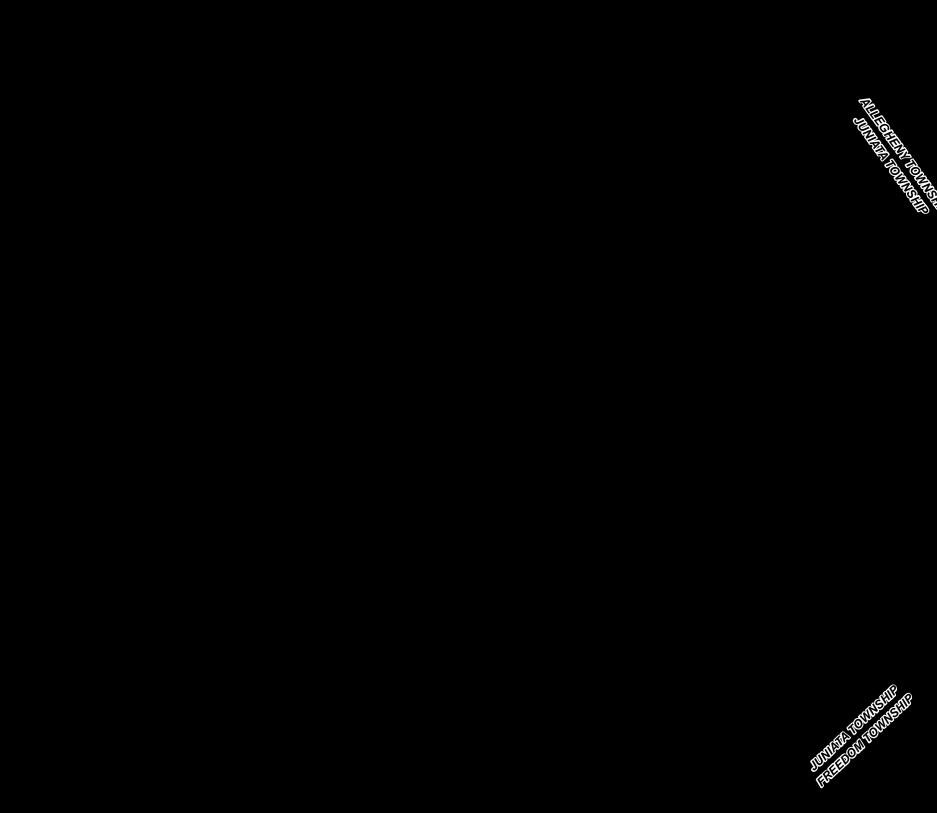
[The proposed activity for the above referenced project has been studied. It is consistent with the FEMA Floodplain Management Program effective in the Township.]

Signature:		
Title:		











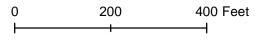
Sheet Identifier

Legend



FEMA NFHL Designated Floodplains along the Sunoco Pennsylvania Pipeline Project

0.2% Annual Chance Flood Hzd/ Area of Minimal Flood Hzd (Zone X)



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Scale 1:2400

Prepared By:

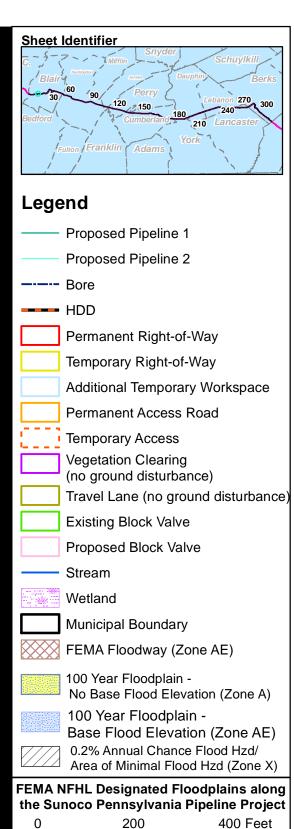


Date: 11/2015

Floodplain & Floodway Data: National Flood Hazard GIS Layer Downloaded October, 2015 http://www.floodmaps.fema.gov/NFHL/status.shtml



CHITE HOURSHIP



0 200 400 Feet

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Scale 1:2400

Prepared By:



Date: 11/2015

Floodplain & Floodway Data:
National Flood Hazard GIS Layer
Downloaded October, 2015
http://www.floodmaps.fema.gov/NFHL/status.shtml





Floodplain & Floodway Data: National Flood Hazard GIS Layer Downloaded October, 2015 http://www.floodmaps.fema.gov/NFHL/status.shtml From: <u>trackingupdates@fedex.com</u>
To: <u>Silva, Rachel</u>

Subject: FedEx Shipment 774945487699 Delivered Date: Thursday, November 12, 2015 12:41:38 PM

FedEx®

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Tracking # 774945487699



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Status:	Delivered: 11/12/2015 12:39 PM Signed for By: P.HALLERAN	
Reference:	112IC05958 Task 16	
Signed for by:	P.HALLERAN	
Delivery location:	DUNCANSVILLE, PA	
Delivered to:	Receptionist/Front Desk	
Service type:	FedEx Standard Overnight	
Packaging type:	FedEx Pak	
Number of pieces:	1	
Weight:	2.00 lb.	
Special handling/Services:	Deliver Weekday	

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