Allegheny County

## ATTACHMENT 1

## GENERAL INFORMATION FORM (GIF) AND SUPPLEMENTAL INFORMATION

**Note:** It is up to the construction contractor to finalize contracts with the Public Water Supplies and they are not finalized at this time. As such, no Letters of Approval from Suppliers are attached.

### **GENERAL INFORMATION FORM – AUTHORIZATION APPLICATION**

Before completing this General Information Form (GIF), read the step-by-step instructions provided in this application package. This version of the General Information Form (GIF) must be completed and returned with any program-specific application being submitted to the Department.

Related ID#s		DEP USE ONLY						
Client ID#	APS ID#		Date Received & 0	General Notes				
Site ID#	Auth ID#							
Facility ID#								
	CLIENT INFORM							
DEP Client ID#	Client Type / Code NPACO							
Organization Name or Registered		Employer ID	# (EIN) Dun	& Bradstreet ID#				
Sunoco Pipeline L.P.		23-3102656	11-3	39-2331				
Individual Last Name	First Name	MI	Suffix S	SN				
NA Additional Individual Last Name	First Name	MI	Suffix S	SN				
NA	i ii St Naine		Sum S					
Mailing Address Line 1	Maili	ng Address Lir	ne 2					
535 Fritztown Road		.g						
Address Last Line – City	State	ZIP+4	Countr	у				
Sinking Spring	PA	19608	USA					
Client Contact Last Name	First Name		MI	Suffix				
Gordon	Matthew		L					
Client Contact Title			Phone	Ext				
Principal Engineer			610-670-3284					
Email Address			FAX					
MLGordon@sunocologistics.com								
	SITE INFORMAT	ION						
DEP Site ID# Site Name								
	Pipeline Project							
EPA ID# NA	Estimated Number of Empl	oyees to be Pr	resent at Site	0				
Description of Site	an liquid pipelines through Alles		acuthycatora					
Installation of 9.0 miles of natural g County Name Mu	unicipality	gneny County in	City Bor					
	efer to attached Supplemental Ir	oformation						
	unicipality		City Bord	D Twp State				
Site Location Line 1		ocation Line 2						
Refer to Attachment 8 (Location Ma								
Site Location Last Line – City	State	ZIP+4						
<b>Detailed Written Directions to Sit</b>	e							
Begin at the intersection of Bayard								
South 2 <sup>nd</sup> Avenue to its intersection								
mile when Center Avenue turns into		on Bunola Rive	er Road for app	roxmately 4.5 miles				
to the intersection of Bunola Road a				0.00				
Site Contact Last Name	First Name		MI	Suffix				
Gordon Site Contact Title	Matthew	ontact Firm	L					
Site Contact Title								
Principal Engineer	Sunoco	o Pipeline L.P.						
Mailing Address Line 1		g Address Line						

535 Fritztown Road

	ng Address Last Line – City		Stat PA	е	ZIP+4 19608			
Phon	ng Spring ne Ext F	AX		il Add				
	670-3284	AA				logistics.con	n	
	ST0-5264 S Codes (Two- & Three-Digit Codes -					-Digit Code		
23	S Codes (1wo- & Thiee-Digit Codes -	LIST All THAT A	рріу)			93190	(Optional)	
	t to Site Relationship				•	00100		
OWN								
		FACILITY	( INFOF	MAT	ON			
Modi	fication of Existing Facility						Yes	No
1.	Will this project modify an existi	ng facility, s	ystem, o	r activi	ty?		$\boxtimes$	
2.	Will this project involve an addit					r activity?	$\bowtie$	
	If "Yes", check all relevant facility t	ypes and prov	/ide DEP	facility	identifica	ation number	s below.	
	Facility Type	DEP Fac II			у Туре			DEP Fac ID#
	Air Emission Plant			Industr	al Minerals	Mining Operat	ion	
	Beneficial Use (water)			Labora	tory Location	on		
	Blasting Operation					leanup Location		
	Captive Hazardous Waste Operation					t/LandRecyProj	Location	
	Coal Ash Beneficial Use Operation		□		oal Waste (	•	_	
	Coal Mining Operation					chment Locatior		
Ц	Coal Pillar Location				as Locatio			Unknown
Ц	Commercial Hazardous Waste Operation		닏			Poll Control Faci	lity	
	Dam Location		님			ply System	_	
H	Deep Mine Safety Operation -Anthracite		<u> </u>		on Facility	norotion	_	
H	Deep Mine Safety Operation -Bituminous Deep Mine Safety Operation -Ind Minerals		님		al Waste C		-	
H	Encroachment Location (water, wetland)		¦		e Tank Loc	ontrol Facility	_	
H	Erosion & Sediment Control Facility		— H		Resource	Unit of Facility	_	
H	Explosive Storage Location			Other:	(esource		_	
			ا المنافع ا				Longitud	0
	Latitude/Longitude			<b>P</b>			Longitud	
	Latitude/Longitude	Degrees	Latitud		conde	Degrees	Minutes	
Entor	Point of Origin	Degrees	Minute	s Se	conds	Degrees	Minutes	Seconds
	Point of Origin rs County at	40	Minute 13			79	58	
Horiz	Point of Origin rs County at contal Accuracy Measure	40 Feet NA	Minute 13	s Se 47	0r	79 - Me		Seconds
Horiz	Point of Origin rs County at	40 Feet NA	Minute 13 A h America	s Se 47 an Datu	<i>or</i> im of 192	79 - Me 27	58	Seconds
Horiz	Point of Origin rs County at contal Accuracy Measure	40 Feet NA □ Nort ☑ Nort	Minute 13 A h America h America	s Se 47 an Datu an Datu	<i>or</i> im of 192 im of 198	79 - Me 27 33	58	Seconds
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#### **Project Description**

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 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, will also be installed in the same ROW from SPLP's Delmont Station to Marcus Hook (for approximately 255.8 miles). Approximately 9.0 miles are located in Allegheny County in southwestern PA. Please refer to Attachment 9 of the Joint Application for additional information.

1300-PM-BIT0001 5/2012

Project Consultant Las Schaeffer	st Name	<b>First Na</b> Brad	Μ	II	S	uffix		
Project Consultant Titl	e	Didd	Consulting F	irm				
Environmental Project M			Tetra Tech, In					
Mailing Address Line 1			Mailing Addr					
301 Ellicott Street								
Address Last Line – C	ty		State		ZIP+4			
Buffalo	•		NY		14203			
Phone	Ext	FAX	Email Addr	ress				
716-849-9419	117	716-849-9420	brad.schaef	ffer@tetratech	.com			
Time Schedules	Project Mile	estone (Optional)						
January 2017	Construction	on						<u>.</u>
								<u>.</u>
		urrounding commu			$\boxtimes$	Yes		No
		the application to the		?				
		e or federal grants?				Yes		No
Note: If "Yes", sp	ecify what aspe	ect of the project is related	ted to the grant an	nd provide the g	rant sou	irce, con	itact pe	erson
	expiration date. Project Related							
		to Grant						
					_			
	ration Date:							
		thorization on App	endix A of th	e I and IIse	$\boxtimes$	Yes		No
		st, see Appendix A						
attached to GIF i								
		application is not subject	t to the Land Use	Policy.				
		application is subject to			ould ans	swer the	additio	nal
questions	n the Land Use	e Information section.	· · ·					
		LAND USE IN						
Note: Applicants are en			al land use appr	ovals or other	evide	nce of c	omplia	ance with
local comprehensive pla			<del></del>					
		multi-county comp				Yes		No
		l or multi-municipal				Yes		No
		y-wide zoning ord	inance, munic	ipal zoning	$\boxtimes$	Yes		No
		zoning ordinance?	4 0 0 4			<b>.</b> .		
		No" to either Questions ed to respond to questions				, are not	applic	able and
If the Applica	cant answers "	Yes" to questions 1, 2 a	nd 3 the Applicar	<u>r</u> . ht should respor	nd to au	estions 4	4 and 5	below
		leet the provisions				Yes		No
		ave zoning approva	•			.00		
received, attach do								
		and County Land U	se Letters for t	he project?	$\boxtimes$	Yes		No

#### **COORDINATION INFORMATION**

<u>Note</u>: The PA Historical and Museum Commission must be notified of proposed projects in accordance with DEP Technical Guidance Document 012-0700-001 and the accompanying Cultural Resource Notice Form.

**If the activity will be a mining project** (i.e., mining of coal or industrial minerals, coal refuse disposal and/or the operation of a coal or industrial minerals preparation/processing facility), respond to questions 1.0 through 2.5 below.

If the activity will not be a mining project, skip questions 1.0 through 2.5 and begin with question 3.0.

		•			
1.0	<b>Is this a coal mining project?</b> If "Yes", respond to 1.1-1.6. If "No", skip to Question 2.0.		Yes	$\boxtimes$	No
1.1	Will this coal mining project involve coal preparation/ processing activities in which the total amount of coal prepared/processed will be equal to or greater than 200 tons/day?		Yes		No
1.2	Will this coal mining project involve coal preparation/ processing activities in which the total amount of coal prepared/processed will be greater than 50,000 tons/year?		Yes		No
1.3	Will this coal mining project involve coal preparation/ processing activities in which thermal coal dryers or pneumatic coal cleaners will be used?		Yes		No
1.4	For this coal mining project, will sewage treatment facilities be constructed and treated waste water discharged to surface waters?		Yes		No
1.5	Will this coal mining project involve the construction of a permanent impoundment meeting one or more of the following criteria: (1) a contributory drainage area exceeding 100 acres; (2) a depth of water measured by the upstream toe of the dam at maximum storage elevation exceeding 15 feet; (3) an impounding capacity at maximum storage elevation exceeding 50 acre-feet?		Yes		No
1.6	Will this coal mining project involve underground coal mining to be conducted within 500 feet of an oil or gas well?		Yes		No
2.0	<b>Is this a non-coal (industrial minerals) mining project?</b> If "Yes", respond to 2.1-2.6. If "No", skip to Question 3.0.		Yes	$\boxtimes$	No
2.1	Will this non-coal (industrial minerals) mining project involve the crushing and screening of non-coal minerals other than sand and gravel?		Yes		No
2.2	Will this non-coal (industrial minerals) mining project involve the crushing and/or screening of sand and gravel with the exception of wet sand and gravel operations (screening only) and dry sand and gravel operations with a capacity of less than 150 tons/hour of unconsolidated materials?		Yes		No
2.3	Will this non-coal (industrial minerals) mining project involve the construction, operation and/or modification of a portable non-metallic (i.e., non-coal) minerals processing plant under the authority of the General Permit for Portable Non-metallic Mineral Processing Plants (i.e., BAQ-PGPA/GP-3)?		Yes		No
2.4	For this non-coal (industrial minerals) mining project, will sewage treatment facilities be constructed and treated waste water discharged to surface waters?		Yes		No
2.5	Will this non-coal (industrial minerals) mining project involve the construction of a permanent impoundment meeting one or more of the following criteria: (1) a contributory drainage area exceeding 100 acres; (2) a depth of water measured by the upstream toe of the dam at maximum storage elevation exceeding 15 feet; (3) an impounding capacity at maximum storage elevation exceeding 50 acre-feet?		Yes		No

1500-1 1					
3.0	Will your project, activity, or authorization have anything to do with a well related to oil or gas production, have construction within 200 feet of, affect an oil or gas well, involve the waste from such a well, or string power lines above an oil or gas well? If "Yes", respond to 3.1-3.3. If "No",		Yes		No
	skip to Question 4.0.				
3.1	Does the oil- or gas-related project involve any of the following: placement of fill, excavation within or placement of a structure, located in, along, across or projecting into a watercourse, floodway or body of water (including wetlands)?	$\boxtimes$	Yes		No
3.2	Will the oil- or gas-related project involve discharge of industrial wastewater or stormwater to a dry swale, surface water, ground water or an existing sanitary sewer system or storm water system? If "Yes", discuss in <i>Project Description</i> .		Yes		No
3.3	Will the oil- or gas-related project involve the construction and operation of industrial waste treatment facilities?		Yes	$\boxtimes$	No
4.0	Will the project involve a construction activity that results in earthdisturbance? If "Yes", specify the total disturbed acreage.4.0.1Total Disturbed Acreage98 acres	$\boxtimes$	Yes		No
5.0	Does the project involve any of the following? If "Yes", respond to 5.1-5.3. If "No", skip to Question 6.0.	$\boxtimes$	Yes		No
5.1	Water Obstruction and Encroachment Projects – Does the project involve any of the following: placement of fill, excavation within or placement of a structure, located in, along, across or projecting into a watercourse, floodway or body of water?		Yes		No
5.2	Wetland Impacts – Does the project involve any of the following: placement of fill, excavation within or placement of a structure, located in, along, across or projecting into a wetland?	$\boxtimes$	Yes		No
5.3	Floodplain Projects by the commonwealth, a Political Subdivision of the commonwealth or a Public Utility – Does the project involve any of the following: placement of fill, excavation within or placement of a structure, located in, along, across or projecting into a floodplain?		Yes		No
6.0	Will the project involve discharge of stormwater or wastewater from an industrial activity to a dry swale, surface water, ground water or an existing sanitary sewer system or separate storm water system?		Yes		No
7.0	Will the project involve the construction and operation of industrial waste treatment facilities?		Yes	$\boxtimes$	No
8.0	<ul> <li>Will the project involve construction of sewage treatment facilities, sanitary sewers, or sewage pumping stations? If "Yes", indicate estimated proposed flow (gal/day). Also, discuss the sanitary sewer pipe sizes and the number of pumping stations/treatment facilities/name of downstream sewage facilities in the <i>Project Description</i>, where applicable.</li> <li>8.0.1 Estimated Proposed Flow (gal/day)</li> </ul>		Yes		No
9.0	Will the project involve the subdivision of land, or the generation of 800 gpd or more of sewage on an existing parcel of land or the generation of an additional 400 gpd of sewage on an already-developed parcel, or the generation of 800 gpd or more of industrial wastewater that would be discharged to an existing sanitary sewer system?		Yes		No
	9.0.1 Was Act 537 sewage facilities planning submitted and approved by DEP? If "Yes" attach the approval letter. Approval required prior to 105/NPDES approval.		Yes	$\boxtimes$	No
10.0	<ul> <li>Is this project for the beneficial use of biosolids for land application within Pennsylvania? If "Yes" indicate how much (i.e. gallons or dry tons per year).</li> <li>10.0.1 Gallons Per Year (residential septage)</li> </ul>		Yes		No
	10.0.2 Dry Tons Per Year (biosolids)		Yes	$\boxtimes$	No

12.0	Will the project interfere with the flow from, or otherwise impact, a dam? If "Yes", identify the dam.		Yes	$\square$	No
	12.0.1 Dam Name				
13.0	Will the project involve operations (excluding during the construction period) that produce air emissions (i.e., NOX, VOC, etc.)? If "Yes", identify each type of emission followed by the amount of that emission.		Yes		No
	<b>13.0.1</b> Enter all types & amounts Note: The overall Project will involve				
	of emissions; separate but no operational emissions will be			•	
	each set with semicolons. County. See attached list of facilitie	s ass	ociated	with th	е
	overall Project and air emissions.				
14.0	Does the project include the construction or modification of a drinking		Yes	$\boxtimes$	No
	water supply to serve 15 or more connections or 25 or more people, at				
	least 60 days out of the year? If "Yes", check all proposed sub-facilities.				
	14.0.1 Number of Persons Served				
	14.0.2 Number of Employee/Guests				
	14.0.3 Number of Connections				
	14.0.4 Sub-Fac: Distribution System		Yes		No
	14.0.5 Sub-Fac: Water Treatment Plant	Ē	Yes	Ē	No
	14.0.6 Sub-Fac: Source	Ē	Yes		No
	14.0.7 Sub-Fac: Pump Station	П	Yes		No
	14.0.8 Sub Fac: Transmission Main	H	Yes		No
	14.0.9 Sub-Fac: Storage Facility	H	Yes		No
45.0			Yes		No
15.0	Will your project include infiltration of storm water or waste water to ground water within one-half mile of a public water supply well, spring or		res		INO
	infiltration gallery?				
16.0	Is your project to be served by an existing public water supply? If "Yes",	$\boxtimes$	Yes		No
	indicate name of supplier and attach letter from supplier stating that it will				
	serve the project.				
	16.0.1 Supplier's Name Dean's Water Service				
	Municipal Authority of Westmoreland County				
	Note: Letters of Approval from Suppliers to be	nrov	ided wh	en con	tracts
	are executed.	prov			aoto
	16.0.2 Letter of Approval from Supplier is Attached		Yes	$\boxtimes$	No
17.0	Will this project involve a new or increased drinking water withdrawal	Ē	Yes		No
	from a stream or other water body? If "Yes", should reference both Water				
	Supply and Watershed Management.				
	17.0.1 Stream Name				
18.0	Will the construction or operation of this project involve treatment,	$\boxtimes$	Yes		No
10.0	storage, reuse, or disposal of waste? If "Yes", indicate what type (i.e.,		105		
	hazardous, municipal (including infectious & chemotherapeutic), residual) and				
	the amount to be treated, stored, re-used or disposed.				
	<b>18.0.1 Type &amp; Amount</b> Non-hazardous/Construction related C&D waste		aa diana	a a du	
	Amount Unknown		be dispu	Jseu,	
19.0	Will your project involve the removal of coal, minerals, etc. as part of any		Yes	$\boxtimes$	No
19.0	earth disturbance activities?		165		INU
20.0	Does your project involve installation of a field constructed underground		Yes	$\boxtimes$	No
20.0	storage tank? If "Yes", list each Substance & its Capacity. <u>Note</u> : Applicant				110
	may need a Storage Tank Site Specific Installation Permit.				
	20.0.1 Enter all substances &				
	capacity of each; separate				
	each set with semicolons.				
21.0	Does your project involve installation of an aboveground storage tank		Yes	$\boxtimes$	No
21.0			165		INU
	greater than 21,000 gallons capacity at an existing facility? If "Yes", list				
	each Substance & its Capacity. <u>Note</u> : Applicant may need a Storage Tank				
	Site Specific Installation Permit.				
	21.0.1 Enter all substances &				
	capacity of each; separate				
	each set with semicolons.				

22.0	Does your project involve installation of a tank greater than 1,100 gallons	Yes	$\boxtimes$	No
	which will contain a highly hazardous substance as defined in DEP's			
	Regulated Substances List, 2570-BK-DEP2724? If "Yes", list each			
	Substance & its Capacity. Note: Applicant may need a Storage Tank Site			
	Specific Installation Permit.			
	22.0.1 Enter all substances &			
	capacity of each; separate			
	each set with semicolons.			
23.0	Does your project involve installation of a storage tank at a new facility	Yes	$\boxtimes$	No
	with a total AST capacity greater than 21,000 gallons? If "Yes", list each			
	Substance & its Capacity. Note: Applicant may need a Storage Tank Site			
	Specific Installation Permit.			
	23.0.1 Enter all substances &			
	capacity of each; separate			
	each set with semicolons.			
24.0	Will the intended activity involve the use of a radiation source?	Yes	$\boxtimes$	No
	CERTIFICATION			

I certify that I have the authority to submit this application on behalf of the applicant named herein and that the information provided in this application is true and correct to the best of my knowledge and information.

**Principal Engineer** 

Type or Print Name Matthew L. Gordon

Signature

Title

2016 Date

# Pennsylvania Pipeline Project

# Allegheny County General Information Form Supplemental Land Use Information

Municipality	City	Borough	Township	Municipal Comprehensive Plan	Municipal Zoning Ordinance
Forward			Х	Y	Y
Elizabeth			X	Y	Y

## Pennsylvania Pipeline Project Facility Emissions

							Emission F	Rate (tpy)					
County	Facility	NO <sub>x</sub>	СО	VOC	PM <sup>1</sup>	PM <sub>10</sub> <sup>1</sup>	PM <sub>2.5</sub> <sup>1</sup>	SO <sub>x</sub>	HAP	CO <sub>2</sub>	CH4	N <sub>2</sub> O	CO <sub>2</sub> e
Washington	Independence Tie-In	< 0.01	< 0.01	0.18	< 0.01	< 0.01	< 0.01	< 0.01	0.01	0.76	< 0.01	< 0.01	0.76
Washington	Houston Injection Site	0.04	0.17	0.57	0	0	0	< 0.01	0.03	75.00	0.01	< 0.01	75.30
Westmoreland	Delmont Station	0.03	0.15	0.72	0	0	0	< 0.01	0.04	69.85	0.01	< 0.01	70.15
Cambria	Ebensburg Station	0.03	0.15	0.94	0	0	0	< 0.01	0.05	70.65	0.01	< 0.01	70.95
Huntingdon	Mount Union Station	0.01	0.05	0.26	0	0	0	< 0.01	0.02	24.9	< 0.01	< 0.01	25.00
Dauphin	Middletown Station	0.03	0.15	0.93	0	0	0	< 0.01	0.05	70.55	0.01	< 0.01	70.85
Berks	Beckersville Station	0.01	0.05	0.25	0	0	0	< 0.01	0.02	24.90	< 0.01	< 0.01	25.00
Delaware	Twin Oaks Station	0.03	0.14	0.83	0	0	0	< 0.01	0.05	66.40	0.01	< 0.01	66.70
	Total	< 0.19	< 0.87	4.68	< 0.01	< 0.01	< 0.01	< 0.08	0.27	403.01	< 0.08	< 0.08	404.71

Notes:

CH<sub>4</sub>: methane

CO: carbon monoxide

CO2: carbon dioxide

CO2e: carbon dioxide equivalent

HAP: hazardous air pollutant

N<sub>2</sub>O: nitrous oxide

NOX: oxides of nitrogen

PM: particulate matter

PM<sub>10</sub>: particles with an aerodynamic diameter less than or equal to 10 micrometers

PM<sub>2.5</sub>: particles with an aerodynamic diameter less than or equal to 2.5 micrometers

SOX: oxides of sulfur

tpy: ton per year

VOC: volatile organic compound

<sup>1</sup>  $PM = PM_{2.5} = PM_{10}$ <sup>2</sup> Permitting for the b

Permitting for the Houston Markwest Station was not within Tetra Tech scope of work; therefore, emission estimates are not available for this site.