Indiana 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 (If Known)		DEP	USE OI	NLY	
Client ID#	APS ID#		Date Recei	ved & Gen	eral Note	S
Site ID#	Auth ID#					
Facility ID#						
	CLIENT INFORMA	TION				
DEP Client ID#	Client Type / Code					
	NPACO					
Organization Name or Register	ered Fictitious Name	Employer	. ,			reet ID#
Sunoco Pipeline L.P.		23-3102656		11-339		
Individual Last Name	First Name	МІ	Suffi	x SSN		
NA			0.00		1	
Additional Individual Last Na	me First Name	MI	Suffi	x SSN		
NA Mailing Address Line 1	Mailir	ng Address L	ino 2			
535 Fritztown Road	Maini	iy Auuless L				
Address Last Line – City	State	ZIP+4	C	ountry		
Sinking Spring	PA	19608		SA		
Client Contact Last Name	First Name		MI		Su	uffix
Gordon	Matthew		L			
Client Contact Title			Phone		E>	ct
Principal Engineer			610-670-	-3284		
Email Address			FAX			
MLGordon@sunocologistics.co						
	SITE INFORMAT	ION				
DEP Site ID# Site Name						
	nia Pipeline Project		<b>D</b>	0'4		
EPA ID# NA Description of Site	Estimated Number of Emplo	byees to be i	Present at	Site	0	
	ural gas liquid pipelines through Indi	ana County ir	n southwes	tern PA		
County Name	Municipality		City	Boro	Twp	State
Indiana	Multiple - Refer to attached Supple	emental				
	Information					
County Name	Municipality		City	Boro	Тwp	State
Oite Leastian Line 4	04-1-	anting I in a				
Site Location Line 1 Refer to Attachment 8 (Location		cation Line 2	2			
Site Location Last Line – City	• •	ZIP+4				
	State	211 74				
Detailed Written Directions to						
	iam Penn Highway (US 119N/US 22					
	d on William Penn Highway (US 119					
	Road. Travel northbound on West					
	nt-of-way. Proceed eastward on the	right-of-way f	or approxin	nately 0.3	25 mile	to arrive at
the Indiana County line. Site Contact Last Name	First Name		МІ		с.	ıffix
					ວເ	1117

Site Contact Last Name	First Name	MI	Suffix
Gordon	Matthew	L	
Site Contact Title	Site Conta	act Firm	
Principal Engineer	Sunoco Pi	peline L.P.	

Maili	ng Address Line 1				Mai	lina A	ddress L	ine 2		
	Fritztown Road				mai	ing A				
	ng Address Last Lin	e – Citv			Sta	te	ZIP+4			
	ng Spring	,			PA		19608			
Phor		Ext	FAX			ail Ado				
	670-3284							ologistics.con	n	
	STO 0204 S Codes (Two- & Three	e-Digit Codes	– List All TI	nat An		20.001		-Digit Code		
23		bight bould		iai rip	,6.3)			93190	(optional)	
	t to Site Relationshi	p								
OWN		P								
			FACII			RMAT	ION			
Modi	ification of Existing I	Facility							Yes	No
1.	Will this project mo		ting facilit	tv. sv	stem, o	r activ	itv?			
2.	Will this project in							r activitv?		П
	If "Yes", check all re									
	Facility Type		DEP F				ity Type			DEP Fac ID#
	Air Emission Plant							Mining Operat		
	Beneficial Use (water)						atory Locati			
	Blasting Operation							leanup Location		
	Captive Hazardous Wast							t/LandRecyProj	Location	
	Coal Ash Beneficial Use	Operation					ipal Waste (			
	Coal Mining Operation				∐			chment Locatior		
H	Coal Pillar Location	Naata Onaratian					Gas Locatio			Unknown
H	Commercial Hazardous V Dam Location	vasie Operation			— H		Water Sup	Poll Control Faci		
H	Deep Mine Safety Opera	tion -Anthracite			— H		tion Facility	bly System	_	
H	Deep Mine Safety Opera				— H		ual Waste C	peration	_	
H	Deep Mine Safety Opera				— H		ge Tank Loc			
П	Encroachment Location (				— П			ontrol Facility		
	Erosion & Sediment Cont	trol Facility				Water	Resource			
	Explosive Storage Locati	on				Other:				
	Latitude/Longit	ude			Latitud	le			Longitude	e
	Point of Origi	n	Degre		Minute	s S	econds	Degrees	Minutes	Seconds
	rs County at		40		26	43	3	79	17	59
	zontal Accuracy Mea		Feet	NA			0r		eters	
Horiz	zontal Reference Dat	um Code					um of 192			
			=				um of 198			
							tem of 19	84		
	zontal Collection Me	thod Code			SDF, G	ISDR				
	rence Point Code		CTRO							
Altitu			Feet	NA		_	or		ters	
Altitu	ude Datum Name		=					al Datum of 1		、
A 1 - 1 -	ula (Mantia - N. L. s. s. s.							Datum of 198	38 (NAVD88	)
	ude (Vertical) Locatio	on Datum Co		ietho	d Code		NA			
	netric Type Code		POINT	04.0						
	Collection Date		2014-2	016	1	<u>,                                     </u>				
Sour	ce Map Scale Numb		NA		Inch(es		=		Feet	
		or-			Centim		=		Mete	ers
			PROJ	ECT	INFO	RMAT	ΓΙΟΝ			
Proje	oct Name									

#### Project Name

Pennsylvania Pipeline Project

#### **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 19.4 miles are located in Indiana County in southwestern PA. Please refer

to Attachment 9 of	the Joint Applicat	ion for additional info	ormation.				
Project Consulta		First N		МІ	ę	Suffix	
Schaeffer		Brad					
Project Consulta	nt Title		Consulting Firm				
Environmental Pro	ject Manager		Tetra Tech, Inc.				
Mailing Address			Mailing Address Line 2				
301 Ellicott Street			5				
Address Last Lin	e – City		State	ZIP+4	4		
Buffalo	•		NY	1420	3		
Phone	Ext	FAX	Email Address				
716-849-9419	117	716-849-9420	brad.schaeffer@tetrate	ch.com			
Time Schedules	Project M	ilestone (Optional)					
		···· · · · · · · · · · · · · · · · · ·					
January 2017	Construct	tion					
							<u>.</u>
1. Have you	informed the	surrounding com	nunity and addressed an	v 🖂	Yes		No
		g the application to	•	y 🖂	100		110
		ate or federal grant			Yes	$\boxtimes$	No
			lated to the grant and provide the	urant so			
	grant expiration date		ace to the grant and provide the	, grant st	Juice, 60	naoi pi	515011
	ect of Project Relate						
Gra	nt Contact Person:						
	nt Expiration Date:						
			ppendix A of the Land Us	e 🖂	Yes		No
			A of the Land Use Polic			_	
	<b>GIF</b> instructions			,			
			ect to the Land Use Policy.				
			t to this policy and the Applicant s	should ar	nswer the	additic	onal
		se Information section					
		LAND USE	INFORMATION				
Note: Applicants	are encouraged to	submit copies of lo	cal land use approvals or oth	er evide	ence of	compli	ance with
local comprehensi							
		or multi-county con	prehensive plan?	$\boxtimes$	Yes	Π	No
			al comprehensive plan?		Yes		No
	I		rdinance, municipal zonin	a 🖾	Yes		No
		I zoning ordinance		9 🖾	100		110
			ns 1, 2 <u>or</u> 3, <u>the provisions of the</u>	e PA MP	C are no	t applic	able and
		eed to respond to ques					
			2 and 3, the Applicant should resp	ond to a	uestions	4 and 5	5 below.
			s of the zoning ordinance of		Yes		No
			<b>/al?</b> If zoning approval has bee				
•	ch documentation.						
		al and County Land	Use Letters for the project?		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

1000-11					
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", skip to Question 4.0.		Yes		No
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)?		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 Acreage202 acres		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?		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	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).         10.0.1       Gallons Per Year (residential septage)         10.0.2       Dry Tons Per Year (biosolids)		Yes		No
11.0	Does the project involve construction, modification or removal of a dam? If "Yes", identify the dam. 11.0.1 Dam Name		Yes		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		Yes		No
	each type of emission followed by the amount of that emission.				
	<b>13.0.1</b> Enter all types & amounts Note: The overall Project will involve	•			ons;
	of emissions; separate but no operational emissions will be				
	each set with semicolons. County. See attached list of facilities	s ass	ociated	with th	е
	overall Project and air emissions.				<u></u>
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		Yes		No
	14.0.6 Sub-Fac: Source		Yes		No
	14.0.7 Sub-Fac: Pump Station		Yes		No
	14.0.8 Sub Fac: Transmission Main		Yes		No
	14.0.9 Sub-Fac: Storage Facility		Yes		No
15.0	Will your project include infiltration of storm water or waste water to		Yes	$\boxtimes$	No
	ground water within one-half mile of a public water supply well, spring or infiltration gallery?				
16.0	Is your project to be served by an existing public water supply? If "Yes", indicate name of supplier and attach letter from supplier stating that it will serve the project.	$\square$	Yes		No
	16.0.1 Supplier's Name Highridge Water Authority Municipal Authority of Westmoreland County Note: Letters of Approval from Suppliers to be are executed.	e prov	ided wh	en con	tracts
	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		Yes	$\boxtimes$	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
	storage, reuse, or disposal of waste? If "Yes", indicate what type (i.e.,				
	hazardous, municipal (including infectious & chemotherapeutic), residual) and				
	the amount to be treated, stored, re-used or disposed.				
	18.0.1 Type & Amount Non-hazardous/Construction related C&D waste	e will l	be dispo	osed;	
	Amount Unknown				
19.0	Will your project involve the removal of coal, minerals, etc. as part of any earth disturbance activities?		Yes	$\square$	No
20.0	Does your project involve installation of a field constructed underground		Yes	$\boxtimes$	No
	storage tank? If "Yes", list each Substance & its Capacity. Note: Applicant				
	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 tankgreater than 21,000 gallons capacity at an existing facility?each Substance & its Capacity.Note:Applicant may need a Storage TankSite Specific Installation Permit.21.0.1Enter all substances &		Yes		No
	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

## Indiana County General Information Form Supplemental Land Use Information

Municipality	City	Borough	Township	Municipal Comprehensive Plan	Municipal Zoning Ordinance
Burrell			X	N	Ν
West			x	N	N
Wheatfield					
East Wheatfield			X	Ν	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.