



**NOTICE OF INTENT (NOI) ADMINISTRATIVE COMPLETENESS CHECKLIST
 EROSION AND SEDIMENT CONTROL GENERAL PERMIT (ESCGP-2) FOR EARTH
 DISTURBANCE ASSOCIATED WITH OIL AND GAS EXPLORATION, PRODUCTION,
 PROCESSING, OR TREATMENT OPERATIONS OR TRANSMISSION FACILITIES**

Please check the following list to make sure that you have included all the required information. Place a check mark in the column provided for all items completed and/or provided. Failure to provide all of the requested information will delay the processing of the application, may preclude the use of the Expedited Review, and may result in the application being placed ON HOLD with NO ACTION, or being considered withdrawn and the application file closed.

THIS CHECKLIST MUST BE COMPLETED AND ENCLOSED WITH YOUR GENERAL PERMIT NOI

✓CHECKLIST FOR EROSION AND SEDIMENT CONTROL GENERAL PERMIT NOI

NEW NOI RENEWAL SUBSEQUENT PHASE MAJOR MODIFICATION

If a Renewal, Subsequent Phase or Revision, identify ESCGP-2 Permit Authorization # _____

Minor revisions are not required to be submitted to the regional office for review.

			Applicant Check <input checked="" type="checkbox"/> if Included	Official Use Only
APPLICANT <u>Sunoco Pipeline, L.P.</u>				
PROJECT and PHASE NAME <u>Pennsylvania Pipeline Project</u> (If applicable)				
1.	Fully completed, properly signed and notarized Notice of Intent form (1 original and 2 copies). (Not required for subsequent phases)		<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.	Complete Erosion and Sediment Control (E&S) Plans. (1 original and 2 copies) NOTE: Identify Locations as Drawings (D), Narrative (N). (Identify Not Applicable as "N/A") The E & S Plan must contain, at a minimum, the following:		<input checked="" type="checkbox"/>	<input type="checkbox"/>
	a. Topographic Features Existing topographic features of the project site and immediate surrounding area. Include the project area outlined on an 8 1/2" x 11" photocopy of the U.S.G.S. topo map area. The map must include the name of the appropriate 1:24,000 scale U.S.G.S. 7.5 minute series quadrangle map where the project is located.	Location: <u>Vol. II; Tab 3; N</u>	Page: <u>Attachment 1</u>	<input checked="" type="checkbox"/>
	b. Soil Characteristics Types, depth, slope, locations and limitations of the soils including methods for resolution of all soil limitations.	Location: <u>Volume II; Tab 3; N</u>	Page: <u>Attachment 5</u>	<input checked="" type="checkbox"/>
	c. Earth Disturbance Activity The characteristics of the earth disturbance activity, including the past, present and proposed land uses and proposed alteration to the project site.	Location: <u>Volume II; Tab 3; N</u>	Page: <u>1-1</u>	<input checked="" type="checkbox"/>
	d. Project Site Runoff The Volume and rate of runoff from the project site and its upstream watershed area.	Location: <u>Volume II; Tab 3; N</u>	Page: <u>2-2</u>	<input checked="" type="checkbox"/>
	e. Surface Water Classification The Location of all surface waters of this Commonwealth which may receive runoff within or from the project site including their classification under Chapter 93 and status as siltation-impaired water.	Location: <u>Volume II; Tab 3; N/D</u>	Page: <u>2-2 and Table 1 and Attachment 2, ES 0.02</u>	<input checked="" type="checkbox"/>
	f. BMP Description Narrative A narrative description of the location and type of perimeter and onsite BMPs used before, during, and after the earth disturbance activity.	Location: <u>Volume II; Tab 3; N</u>	Page: <u>3-7</u>	<input checked="" type="checkbox"/>

<p>g. BMP Installation Sequence Narrative A sequence of BMP installation and removal in relation to the scheduling of earth disturbance activities, prior to, during and after earth disturbance activities that ensures proper functioning of BMPs.</p>	<p>Location: <u>Volume II; Tab 3; N/D</u></p>	<p>Page: <u>3-1 and Attachment 2, ES-0.03 or ES-0.04 (county dependent)</u></p>	<p><input checked="" type="checkbox"/></p>	<p><input type="checkbox"/></p>
<p>h. Supporting Calculations and Measurements.</p>	<p>Location: <u>Volume II; Tab 3; N</u></p>	<p>Page: <u>Attachment 4</u></p>	<p><input checked="" type="checkbox"/></p>	<p><input type="checkbox"/></p>
<p>i. Plan Drawings.</p>	<p>Location: <u>Volume II; Tab 3; D</u></p>	<p>Page: <u>Attachment 2</u></p>	<p><input checked="" type="checkbox"/></p>	<p><input type="checkbox"/></p>
<p>j. Maintenance Program A maintenance program which provides for the operation and maintenance of BMPs and the inspection of BMPs on a weekly basis and after each stormwater event, including the repair or replacement of BMPs to ensure effective and efficient operation. The program must provide for completion of a written report documenting each inspection and all BMP repair, or replacement and maintenance activities.</p>	<p>Location: <u>Volume II; Tab 3; N</u></p>	<p>Page: <u>3-22</u></p>	<p><input checked="" type="checkbox"/></p>	<p><input checked="" type="checkbox"/></p>
<p>k. Material Recycling and Disposal Procedures which ensure that the proper measures for the recycling or disposal of materials associated with or from the project site will be undertaken in accordance with this title.</p>	<p>Location: <u>Volume II; Tab 3; N</u></p>	<p>Page: <u>3-19</u></p>	<p><input checked="" type="checkbox"/></p>	<p><input type="checkbox"/></p>
<p>l. Soil Conditions and Geologic Formations Identification of naturally occurring geologic formations or soil conditions that may have the potential to cause pollution during earth disturbance activities and include BMPs to avoid or minimize potential pollution and its impacts from the formations.</p>	<p>Location: <u>Volume II; Tab 3; N</u></p>	<p>Page: <u>Attachment 5</u></p>	<p><input checked="" type="checkbox"/></p>	<p><input type="checkbox"/></p>
<p>m. Thermal Impacts Identification of potential thermal impacts to surface waters of this Commonwealth from the earth disturbance activity including BMPs to avoid, minimize or mitigate potential pollution from thermal impacts.</p>	<p>Location: <u>Volume II; Tab 3;</u></p>	<p>Page: <u>3-19</u></p>	<p><input checked="" type="checkbox"/></p>	<p><input type="checkbox"/></p>
<p>n. E&S Plan and PCSM/SR Plan Consistency The E&S Plan shall be planned, designed and implemented to be consistent with the PCSM Plan under § 102.8. Unless otherwise approved by the Department, the E&S Plan must be separate from the PCSM Plan and labeled "E&S" or "Erosion and Sediment Control Plan" and be the final plan for construction.</p>	<p>Location: <u>Volume II; Tab 3; D</u></p>	<p>Page: <u>Attachment 2</u></p>	<p><input checked="" type="checkbox"/></p>	<p><input type="checkbox"/></p>
<p>o. Riparian Forest Buffers Identification of existing and proposed riparian forest buffers (When required).</p>	<p>Location: <u>Volume II; Tab 3; N</u></p>	<p>Page: <u>3-20</u></p>	<p><input checked="" type="checkbox"/></p>	<p><input type="checkbox"/></p>
<p>p. Antidegradation Requirements Satisfy antidegradation implementation requirements for special protection water and siltation-impaired waters including evaluation of nondischarge alternatives and ABACT.</p>	<p>Location: <u>Volume II; Tab 3; N</u></p>	<p>Page: <u>3-25</u></p>	<p><input checked="" type="checkbox"/></p>	<p><input type="checkbox"/></p>
<p>3. Permit NOI Filing Fees of \$500 to the appropriate Clean Water Fund plus \$100/Acre of earth disturbance payable to the Commonwealth of PA Clean Water Fund (\$500 filing fee not required for subsequent phases).</p>	<p>Location: <u>Provided separate from D/N</u></p>	<p>Page: <u>Volume I; Tab I</u></p>	<p><input checked="" type="checkbox"/></p>	<p><input type="checkbox"/></p>

4. Municipal Notification: (3 copies) Not required for subsequence phases.			☒	☐
a. Act 14 Municipal Notifications to the local municipality and county governments that specify that the application is for Erosion and Sediment Control General Permit for Earth Disturbance Associated with Oil and Gas Activities. A "sample" notification letter is provided as Attachment C of the instructions. Proof or Receipt of municipal notifications: copies of certified mail receipts, proof of deliver from a commercial carrier or acknowledgment letters from the local municipality and county government	Location: <u>Provided separate from D/N</u> _____	Page: <u>Volume III; Tab 4</u>	☒	☐
b. Cultural Resource Notice: for permitted activities on lands of the Allegheny National Forest (ANF) are to be coordinated with the appropriate ANF Ranger.				
5. Pennsylvania Natural Heritage Program (PNHP). Include PNDI receipt and other information depending on the permit application option. (3 copies)	Location: <u>Provided separate from D/N</u> _____	Page: <u>Volume III; Tab 6</u>	☒	☐
6. Complete PCSM/SR Plans. (1 Original, 2 copies) NOTE: Identify location(s) as Drawing (D), Narrative (N). (Identify Not Applicable as "N/A".) The PCSM/SR Plan must contain, at a minimum, the following:			☒	☐
a. Topographic Features The existing topographic features of the project site and immediate surrounding area.	Location: <u>Volume IV; Tab 7; D</u>	Page: <u>Attachment 1</u>	☒	☐
b. Soil Characteristics The types, depth, slope, locations and limitations of the soils and geologic formations.	Location: <u>Volume IV; Tab 7, N</u>	Page: <u>Section 2.2, Page 5 and Attachment 2</u>	☒	☐
c. Earth Disturbance Activity Characterization The characteristics of the project site, including the past, present and proposed land uses and the proposed alteration of the project site.	Location: <u>Volume IV; Tab 7, N</u>	Page: <u>Section 2.0, Page 2</u>	☒	☐
d. Net Change in Volume and Rate of Runoff An identification of the net change in volume and rate of stormwater from preconstruction hydrology to post construction hydrology for the entire project site and each drainage area.	Location: <u>Volume IV Tab 7, N</u>	Page: <u>Section 4.7 Page 39 and Attachment 4</u>	☒	☐
e. Surface Water Classification An identification and location of surface waters of this Commonwealth, which may receive runoff within or from the project site and their classification under Chapter 93.	Location: <u>Volume IV; Tab 7; N/D</u>	Page: <u>Section 2.3, Page 6 and Table 1 and Attachment 6</u>	☒	☐
f. BMP Description Narrative A written description of the location and type of PCSM/Site Restoration BMPs including construction details for permanent stormwater BMPs including permanent stabilization specifications and locations.	Location: <u>Volume IV; Tab 7, N/D</u>	Page: <u>Section 3.1 Page 7 and Section 4.1 page 19 and Attachment 6, PCS 0.02</u>	☒	☐
g. BMP Installation Sequence Narrative A sequence of PCSM/Site Restoration BMP implementation or installation in relation to earth disturbance activities of the project site and a schedule of inspections for critical stages of PCSM/Site Restoration BMP installation.	Location: <u>Volume IV; Tab 7; N</u>	Page: <u>Section 3.1 Page 7 and Section 4.1 page 19</u>	☒	☐

<p>h. Supporting calculations.</p>	<p>Location: <u>Volume IV; Tab 7; N</u></p>	<p>Page: <u>Attachment 4</u></p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<p>i. Plan Drawings.</p>	<p>Location: <u>Volume IV; Tab 7 D</u></p>	<p>Page: <u>Attachment 6</u></p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<p>j. Long Term Operation and Maintenance Schedule A Long term operation and maintenance schedule, which provides for inspection of PCSM/Site Restoration BMPs, including the repair, replacement or other routine maintenance of the PCSM/Site Restoration BMPs to ensure proper function and operation. The program must provide for completion of a written report documenting each inspection and all BMP repair and maintenance activities and how access to the PCSM/Site Restoration BMPs will be provided.</p>	<p>Location: <u>Volume IV; Tab 7; N</u></p>	<p>Page: <u>Section 3.5, Page 17 and Section 4.5, Page 32</u></p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<p>k. Material Recycling and Disposal Procedures which ensure that the proper measures for recycling or disposal of materials associated with or from the PCSM/Site Restoration BMPs are in accordance with Department laws, regulations and requirements.</p>	<p>Location: <u>Volume IV; Tab 7; N</u></p>	<p>Page: <u>Section 3.2, Page 14 and Section 4.2, Page 27</u></p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<p>l. Geologic Formations and Soil Conditions An identification of naturally occurring geologic formations or soil conditions that may have the potential to cause pollution after earth disturbance activities are completed and PCSM/Site Restoration BMPs are operational and development of a management plan to avoid or minimize potential pollution and its impacts.</p>	<p>Location: <u>Volume IV; Tab 7; N</u></p>	<p>Page: <u>Section 2.2, Page 5 and Attachment 2</u></p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<p>m. Thermal Impacts An Identification of potential thermal impacts from post construction stormwater to surface water of this Commonwealth including BMPs to avoid, minimize or mitigate potential thermal pollution from thermal impacts.</p>	<p>Location: <u>Volume IV; Tab 7; N</u></p>	<p>Page: <u>Section 3.3, Page 14 and Section 4.3, Page 27</u></p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<p>n. Riparian Forest Buffer Management Plan A riparian forest buffer management plan when required under § 102.14.</p>	<p>Location: <u>Volume IV; Tab 7; N</u></p>	<p>Page: <u>Section 3.4, Page 15 and Section 4.4, Page 31</u></p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<p>o. Antidegradation Requirements A demonstration of compliance with antidegradation implementation requirements including evaluation of nondischarge alternatives and ABACT for where activities will be conducted in special protection waters or siltation impaired waters.</p>	<p>Location: <u>Volume IV; Tab 7, N</u></p>	<p>Page: <u>Section 3.6, Page 17 and Section 4.6, Page 35</u></p>	<input type="checkbox"/>	<input type="checkbox"/>
<p>7. PCSM Plan Stormwater Analysis Do the regulated activities require site restoration or reclamation? If Yes, skip to Item 8. If No, provide the following information:</p>			<input checked="" type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/>
<p>a. Site Characterization and Assessment Predevelopment site characterization and assessment of soil and geology including infiltration and geotechnical studies that identify location and depths of test sites and methods used (If applicable).</p>	<p>Location: <u>Volume IV; Tab 7; N</u></p>	<p>Page: <u>Section 2.0, Page 2 and Attachment 5</u></p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

<p>b. Volume Reduction and Water Quality Requirements Analysis demonstrating that the PCSM BMPs will meet the volume reduction and water quality requirement specified in an applicable Department approved and current Act 167 stormwater management watershed plan; or manage the net change for storms up to and including the 2-year/24-hour storm event when compared to preconstruction runoff volume and water quality (If applicable).</p>	<p>Location: <u>Volume IV; Tab 7, N</u></p>	<p>Page: <u>Section 4.7, Page 34 and Attachment 4, Pages 6, 8, 154, 156, 386, 388, 524, 526, 822, 824, 986, 988, 1128, 1130, 1284, 1286</u></p>	<p><input checked="" type="checkbox"/></p>	<p><input type="checkbox"/></p>
<p>c. Rate Requirements Analyses demonstrating that the PCSM BMPs will meet the rate requirements specified in an applicable Department approved and current Act 167 stormwater management watershed plan; or manage the net change in peak rate for the 2-, 10-, 50-, and 100-year/24-hour storm event in a manner not to exceed preconstruction rates (If applicable).</p>	<p>Location: <u>Volume IV; Tab 7, N</u></p>	<p>Page: <u>Section 4.7, Page 34 and Attachment 4, Pages 13, 161, 391, 531, 829, 991, 1133 1291,</u></p>	<p><input checked="" type="checkbox"/></p>	<p><input type="checkbox"/></p>
<p>d. Calculation Methodologies Identification of the methodologies for calculating total runoff volume and peak rate of runoff and provide supporting documentation and calculations (If applicable).</p>	<p>Location: <u>Volume IV; Tab 7, N</u></p>	<p>Page: <u>Section 4.7, Page 39,</u></p>	<p><input checked="" type="checkbox"/></p>	<p><input type="checkbox"/></p>
<p>e. Construction Techniques Identification of construction techniques or special consideration to address soil and geologic limitations (If applicable).</p>	<p>Location: <u>Volume IV; Tab 7, N</u></p>	<p>Page: <u>Attachment 3</u></p>	<p><input checked="" type="checkbox"/></p>	<p><input type="checkbox"/></p>
<p>f. Antidegradation Requirements Demonstration of compliance with antidegradation implementation requirements including evaluation of nondischarge alternatives and ABACT for where activities will be conducted in special protection waters or siltation impaired waters.</p>	<p>Location: <u>Volume IV; Tab 7, N</u></p>	<p>Page: <u>Section 3.6, Page 17 and Section 4.6, Page 35</u></p>	<p><input checked="" type="checkbox"/></p>	<p><input type="checkbox"/></p>
<p>8. Expedited Review Process Is any part of your project located in or drain into a Special Protection watershed? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Is the area surrounding an oil or natural gas wellhead that is subject to earth disturbance and that is used or planned for use for drilling, production or plugging of the well including associated support activities constructed on or in a flood plain? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Is any earth disturbance located on land known to be contaminated? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Is your project a transmission project? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If yes, to any of the above questions your project is not eligible for Expedited Review. If your project is not a transmission protect complete items 8a and 8b. Is an expedited review being requested? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, all of the following items must be completed:</p>			<p><input type="checkbox"/></p>	<p><input type="checkbox"/></p>
<p>a. E&S and PCSM/Site Restoration Plan drawings and narrative sealed by licensed professional.</p>			<p><input type="checkbox"/></p>	<p><input type="checkbox"/></p>
<p>b. Licensed professional prepared, sealed, and certified Application/NOI.</p>			<p><input type="checkbox"/></p>	<p><input type="checkbox"/></p>
<p>c. Licensed professional listed location and date of DEP training attended in application/NOI.</p>			<p><input type="checkbox"/></p>	<p><input type="checkbox"/></p>

9.	Phased Projects Is the activity being conducted as a phased project? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, all of the following must be completed: a. Initial Phase - Is the master plan included? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No b. Subsequent Phase(s) – Is(are) the subsequent phase(s) identified in the master plan? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> 	<input type="checkbox"/> 	
10.	Preparedness, Prevention and Contingency (PPC) Plan Will fuels, chemicals, solvents, other hazardous materials be used or stored on site during earth disturbance activities? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If yes, a PPC Plan must be maintained on the site during earth disturbance.	<input checked="" type="checkbox"/> 	<input type="checkbox"/> 	
11.	Subsequent Phase Certification for Expedited Reviews Is the activity being conducted as a phased project? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Is an expedited review being requested for subsequent phase? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, all of the following must be completed:	<input type="checkbox"/> 	<input type="checkbox"/> 	
<i>I do hereby certify to the best of my knowledge, information, and belief, that the Erosion and Sediment Control and PCSM/Site Restoration Plan are true and correct, represent actual field conditions and are in accordance with the 25 Pa. Code Chapters 78 and 102 of the Department's rules and regulations. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.</i>				
Signature		Professional Seal		
Company				
Address				
Phone				
Most Recent DEP Training Attended	Location _____			Date _____
e-Mail Address				
EXPEDITED REVIEW PROCESS				
In addition to the certification required above, applicants using the expedited permit review process must attach an E&S and PCSM/Site Restoration Plan developed and sealed by a licensed professional engineer, landscape architect, surveyor or professional geologist. The plans shall contain the following certification:				
<i>I do hereby certify to the best of my knowledge, information, and belief, that the Erosion and Sediment Control and PCSM/Site Restoration Plan and Post Construction BMPs are true and correct, represent actual field conditions and are in accordance with the 25 Pa. Code Chapters 78 and 102 of the Department's rules and regulations. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.</i>				
12.	Permit Renewal Is a permit renewal being requested? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, all of the following must be completed: a. Administratively complete, signed, and notarized Notice of Intent Form, including Items 1-8. (1 signed original and 2 copies of the NOI/application)	<input type="checkbox"/> 	<input type="checkbox"/> 	
	b. Permit filing fee of \$500 payable to the appropriate clean water fund plus \$100/Acre of earth disturbance payable to the Commonwealth of PA Clean Water Fund.	<input type="checkbox"/> 	<input type="checkbox"/> 	