



CUMBERLAND COUNTY CONSERVATION DISTRICT

2022 E&S/NPDES Workshop

March 24, 2022

Bongiorno Conference Center

Conserving Natural Resources for Our Future



CUMBERLAND COUNTY
CONSERVATION DISTRICT

E&S/NPDES Workshop

Vince McCollum

Kim Falvey

Matt Stough

Mike Lubinsky, P.E.



Agenda

- Welcome/Fee Schedule - Vince
- Online Resources – Kim
- ePermit – Vince
- PAG-01 – Matt
- MRC Design – Mike
- Q&A
- Lunch



Fee Schedule – 5/1/22



Conserving Natural Resources for Our Future

Erosion & Sedimentation (E&S) Control and Post Construction Stormwater Management (PCSM) Application Package

REVIEW TIMES:

Non NPDES permitted sites: 35 calendar days for E&S technical review

General/Individual NPDES Applications: See Permit Decision Guarantee Process Guidelines
www.dep.pa.gov

ADMINISTRATION:

All NPDES permit NOI/applications require submitting all items on the *General PAG-01 or PAG-02 NOI Checklist or the Individual Permit Application Checklist*. Please fold plan sets for processing.

The Conservation District will review this plan solely to determine whether it is adequate to satisfy the requirements of Title 25 PA Code Chapter 102, the erosion and sediment control and stormwater management regulations of the Department of Environmental Protection. By a determination that the plan is adequate to meet those requirements, neither the District nor the County assumes any responsibility for the implementation of the plan or the proper construction and operation of the facilities contained in the plan. The design, structural integrity and installation of the best management practices are the responsibility of the landowner and/or contractors. **NOTE:** Before any construction or earthmoving begins, other local, state and/or federal permits may be required from other permitting agencies.

E&S PROJECT FEE SCHEDULE (exemptions on page 4):

This project fee is for plan review and site inspection services for requirements under the Chapter 102, Erosion and Sedimentation Control Program. The project fee covers initial plan submission and one re-submission. **Plans that need reviewed for a third and/or subsequent time, will be charged 25% of the full E&S project fee. The project fee for non-typical plan submissions may be determined on a case by case basis.**

PCSM PROJECT FEE SCHEDULE (exemptions of page 4):

This project fee is for review and inspection services associated with Individual NPDES permit applications. These services are performed by Conservation District staff in coordination with PA DEP. **Plans that need reviewed for a third and/or subsequent time or an applicable site restoration plan, will be charged 25% of the full PCSM project fee. The project fee for non-typical plan submissions may be determined on a case by case basis.**

WITHDRAWN APPLICATION POLICY:

The following policy has been developed in addition to the current Chapter 102 regulations regarding a withdrawn NOI/application:

1. Fees submitted with the application will not be refunded. 102.6(c)(3)
2. Upon re-application, all fees required by regulation must be submitted. 102.6(b)(1)
3. Withdrawn applications that do not change the scope of the project and are submitted within 180 days of withdrawal will be required to pay 25% of the original Erosion & Sedimentation (E&S) Control Project Fee and 25% of the original Post Construction Stormwater Management (PCSM) Project Fee (for individual permits). 102.6(b)(3)
4. Projects submitted after 180 days from withdrawal will be considered a new project and will require all new District fees based on the current fee schedule.



Fee Schedule – con't

E&S PROJECT FEE SCHEDULE (exemptions on page 4):

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PCSM PROJECT FEE SCHEDULE (exemptions of page 4):

This project fee is for review and inspection services associated with Individual NPDES permit applications. These services are performed by Conservation District staff in coordination with PA DEP. **Plans that need reviewed for a third and/or subsequent time or an applicable site restoration plan, will be charged 25% of the full PCSM project fee. The project fee for non-typical plan submissions may be determined on a case by case basis.**



Fee Schedule – con't

EROSION & SEDIMENTATION CONTROL AND POST CONSTRUCTION STORMWATER MANAGEMENT PLAN REVIEW APPLICATION

This application form must be completed by the applicant or his/her agent and submitted along with the required fee(s) and application information listed below.

PROJECT INFORMATION:

Project Site Name: _____

Municipality: _____

Type of Development: _____ (Choose appropriate letter)

R) Residential C) Commercial/Industrial U) Utility R/C) Residential & Commercial
Aq) Agricultural R/B) Road/Bridge S) School REC) Recreational O) Other

Total Project Acres: _____ Disturbed Project Acres (DA): _____

If Residential, Total Number of dwellings (Units): _____ Residential Density (Units/DA): _____

Receiving Watercourse(s) and corresponding Chapter 93 Designated Use(s) and if applicable, Existing Uses(s).



Fee Schedule – con't

PROJECT INFORMATION:

Does your project propose an earth disturbance more than 5000 square feet? Yes No

Does your project propose an earth disturbance of 1 acre or more? Yes No

Does your project require an NPDES Permit? Yes No

Permit Type: General PAG-01 General PAG-02 Individual

NPDES permit number if one has already been obtained: _____

NON-NPDES APPLICATION CHECKLIST:

One folded copy of E&S plan drawings, one copy of E&S narrative and completed fee schedule

Check for fee(s) to CCCD Clean Water Fund (see page 3 and 4 to determine appropriate fee(s))

NPDES PERMIT APPLICATION CHECKLIST:

One copy of all items (plans folded) listed on the *NPDES NOI or Individual Application Checklist*

NPDES filing and E&S Project Fee(s) payable to CCCD Clean Water Fund (see page 3 and 4)

PCSM Project Fee to CCCD Clean Water Fund – **Individual Only** (see page 3 and 4)

DEP Disturbed Acre Fee payable to Commonwealth of PA Clean Water Fund (see page 3 and 4)

CCCD PROJECT FEE EXEMPTION (page 4): Municipality Chapter 105 GP Cooperating Agency



Fee Schedule – con't

E&S / PCSM PROJECT FEE AND NPDES PERMIT FEE SCHEDULE (effective 5/1/2022)

E&S PROJECT FEE (Non PAG-01 projects) – Based on project disturbed acres				
Check One	Disturbed Project Acres (nearest whole acre)	Enter # Acres (nearest whole acre)	Formula	E&S Fee
<input type="checkbox"/>	0 – less than 1 acre	N/A	\$500	
<input type="checkbox"/>	1 - 5 acres		\$500 + (\$300 / disturbed acre)	
<input type="checkbox"/>	6 - 25 acres		\$1500 + (\$275 / disturbed acre)	
<input type="checkbox"/>	26 - 50 acres		\$4000 + (\$250 / disturbed acre)	
<input type="checkbox"/>	51 + acres		\$7000 + (\$225 / disturbed acre)	
RESIDENTIAL DENSITY FACTOR FEE				
Check	Residential Density Factor Fee			Residential Density Fee
<input type="checkbox"/>	+25% of E&S Project Fee	If proposed residential density is greater than 1 unit per disturbed acre apply a 25% factor to E&S project fee		
PAG-01 E&S PROJECT FEE				
Check	PAG-01 Project Fee – Eligible projects pay a flat E&S project fee			PAG-01 E&S Fee
<input type="checkbox"/>	\$500 Flat Fee	Refer to PA DEP Form 3800-PM-BCW0404a for eligibility		
TIMBER HARVESTING E&S PROJECT FEE				
Check One	Timber Sale Area Acres	Project Fee		E&S Fee
<input type="checkbox"/>	Less than 10 acres	\$300		
<input type="checkbox"/>	10 or more acres	\$500		
THIRD & SUBSEQUENT E&S PROJECT FEE				
Check	Original Project Fee	25% of Original E&S Project Fee		Third E&S Project Fee
<input type="checkbox"/>				
Check made out to: Cumberland County Conservation District Clean Water Fund			CCCD TOTAL E&S FEE REMITTED	\$



Fee Schedule – con't

NPDES ADMINISTRATIVE FILING FEE			
Check One		Refer to PAG-01 and PAG-02 NOI instructions for permit eligibility	NPDES Filing Fee
<input type="checkbox"/>	PAG-01 General: \$500	PA DEP Form 3800-PM-BCW0404a	
<input type="checkbox"/>	PAG-02 General: \$500	PA DEP Form 3800-PM-BCW0405a	
<input type="checkbox"/>	Individual: \$1500	PA DEP Form 3800-PM-BCW0408a & PCSM Project Fee	

EROSION CONTROL PERMIT FOR TIMBER HARVESTING OR ROAD MAINTENANCE			
Check	Disturbed Project Acres	Erosion Control Permit Fee	Permit Filing Fee
<input type="checkbox"/>	Greater than 25	\$500	

Check made out to:
Cumberland County Conservation District Clean Water Fund

CCCD TOTAL FILING FEE REMITTED	\$
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PCSM PROJECT FEE – Individual NPDES Projects ONLY – Pre-application meeting highly recommended

Check One	Disturbed Project Acres (nearest whole acre)	Enter # Acres (nearest whole acre)	PCSM Project Fee	PCSM Fee
<input type="checkbox"/>	1 - 2 acres		\$500	
<input type="checkbox"/>	3 - 5 acres		\$1000	
<input type="checkbox"/>	6 - 20 acres		\$2500	
<input type="checkbox"/>	21 - 50 acres		\$4000	
<input type="checkbox"/>	51 + acres		\$8000	

THIRD & SUBSEQUENT OR APPLICABLE SITE RESTORATION PCSM PROJECT FEE

Check	Original Project Fee	25% of Original PCSM Project Fee	Third PCSM Project Fee
<input type="checkbox"/>			

Check made out to:
Cumberland County Conservation District Clean Water Fund

CCCD TOTAL PCSM FEE REMITTED	\$
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Fee Schedule – con't

CCCD TOTAL E&S FEE REMITTED	\$
+	
CCCD TOTAL FILING FEE REMITTED	\$
+	
CCCD TOTAL PCSM FEE REMITTED	\$
=	

All fees above can be combined and a check made out to:
Cumberland County Conservation District Clean Water Fund

CCCD TOTAL FEE REMITTED	\$
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PENNSYLVANIA DEP DISTURBED ACRE NPDES PERMIT FEE			
Check	Disturbed Project Acres (nearest whole acre)	Disturbed Acres x \$100	DEP Fee Remitted
<input type="checkbox"/>		X \$100.00	
Check made out to: <i>Commonwealth of PA Clean Water Fund</i>			DEP TOTAL FEE REMITTED \$

Please return this form with the complete application package.



Fee Schedule – con't

FEE EXEMPTIONS:

CCCD Project Fee – Cooperating Agencies listed on the districts cooperating agency list (updated annually) as well as agencies listed in the NOI/Application Instructions are exempt, unless specified through another agreement.

NPDES Administrative Filing Fee and DEP Disturbed Acre Fee – Agencies listed in the Fee Exemption section of the NOI/Application instructions are exempt.

E&S PROJECT FEE:

Fees are based on the total number of disturbed acres which include all utility rights-of-way, offsite support activities, access roads and areas large enough for contractor to perform proper grading.

RESIDENTIAL DENSITY FACTOR FEE (Does not apply to PAG-01):

This fee is applied to projects that propose a residential density greater than one unit per acre of earth disturbance.

Example: 10 units, 7 disturbed acres

Residential density factor would apply because density is greater than 1 unit / disturbed acre ($10 / 7 = 1.4$)

E&S Project Fee calculation: $\$1500 + (\$275 \times 7) = \$3425$

Residential Density Factor: $\$3425 \times 25\% = \856.25

Total E&S project fee: $\$3425 + \$856.25 = \$4281.25$

PAG-01 GENERAL PERMIT:

The PAG-01 General Permit may be used for NPDES permit coverage when the area of an earth disturbance will be less than five (5) acres and when a project is otherwise eligible in accordance with the PAG-01 NOI Instructions and the General Permit. Please refer to **3800-PM-BCW0404a** PAG-01 NOI Instructions for eligibility criteria.

EPERMITTING PROCESS:

Chapter 102 NPDES permits can be applied for online through the PA DEP ePermitting website. Visit www.dep.pa.gov/constructionstormwater and click on Chapter 102 ePermit. DEP fees (Disturbed Acre Fee) will be paid electronically through the online application process, however, the conservation district E&S application form will still be mailed hard copy and conservation district fees paid by check to our office.



Examples

26 acre commercial site
Earth disturbance – 22.4 acres

22 disturbed acres(DA) X \$275/DA
=\$6050
+\$1500
=\$7550 E&S Project Fee

E&S / PCSM PROJECT FEE AND NPDES PERMIT FEE SCHEDULE (effective 5/1/2022)

E&S PROJECT FEE (Non PAG-01 projects) – Based on project disturbed acres				
Check One	Disturbed Project Acres (nearest whole acre)	Enter # Acres (nearest whole acre)	Formula	E&S Fee
<input type="checkbox"/>	0 – less than 1 acre	N/A	\$500	
<input type="checkbox"/>	1 - 5 acres		\$500 + (\$300 / disturbed acre)	
<input checked="" type="checkbox"/>	6 - 25 acres	22	\$1500 + (\$275 / disturbed acre)	\$7550
<input type="checkbox"/>	26 - 50 acres		\$4000 + (\$250 / disturbed acre)	
<input type="checkbox"/>	51 + acres		\$7000 + (\$225 / disturbed acre)	
RESIDENTIAL DENSITY FACTOR FEE				
Check	Residential Density Factor Fee			Residential Density Fee
<input type="checkbox"/>	+25% of E&S Project Fee	If proposed residential density is greater than 1 unit per disturbed acre apply a 25% factor to E&S project fee		
PAG-01 E&S PROJECT FEE				
Check	PAG-01 Project Fee – Eligible projects pay a flat E&S project fee			PAG-01 E&S Fee
<input type="checkbox"/>	\$500 Flat Fee	Refer to PA DEP Form 3800-PM-BCW0404a for eligibility		
TIMBER HARVESTING E&S PROJECT FEE				
Check One	Timber Sale Area Acres	Project Fee		E&S Fee
<input type="checkbox"/>	Less than 10 acres	\$300		
<input type="checkbox"/>	10 or more acres	\$500		
THIRD & SUBSEQUENT E&S PROJECT FEE				
Check	Original Project Fee	25% of Original E&S Project Fee		Third E&S Project Fee
<input type="checkbox"/>				
Check made out to: Cumberland County Conservation District Clean Water Fund			CCCD TOTAL E&S FEE REMITTED	\$ 7550



Examples

26 acre residential site
 Earth disturbance – 22.4 acres
 15 lots Res Dens $15/22=0.68$

22 disturbed acres(DA) X \$275/DA
 =\$6050
 +\$1500
 =\$7550 E&S Project Fee

E&S / PCSM PROJECT FEE AND NPDES PERMIT FEE SCHEDULE (effective 5/1/2022)

E&S PROJECT FEE (Non PAG-01 projects) – Based on project disturbed acres				
Check One	Disturbed Project Acres (nearest whole acre)	Enter # Acres (nearest whole acre)	Formula	E&S Fee
<input type="checkbox"/>	0 – less than 1 acre	N/A	\$500	
<input type="checkbox"/>	1 - 5 acres		\$500 + (\$300 / disturbed acre)	
<input checked="" type="checkbox"/>	6 - 25 acres	22	\$1500 + (\$275 / disturbed acre)	\$7550
<input type="checkbox"/>	26 - 50 acres		\$4000 + (\$250 / disturbed acre)	
<input type="checkbox"/>	51 + acres		\$7000 + (\$225 / disturbed acre)	
RESIDENTIAL DENSITY FACTOR FEE				
Check	Residential Density Factor Fee			Residential Density Fee
<input type="checkbox"/>	+25% of E&S Project Fee		If proposed residential density is greater than 1 unit per disturbed acre apply a 25% factor to E&S project fee	
PAG-01 E&S PROJECT FEE				
Check		PAG-01 Project Fee – Eligible projects pay a flat E&S project fee		PAG-01 E&S Fee
<input type="checkbox"/>	\$500 Flat Fee		Refer to PA DEP Form 3800-PM-BCW0404a for eligibility	
TIMBER HARVESTING E&S PROJECT FEE				
Check One	Timber Sale Area Acres		Project Fee	E&S Fee
<input type="checkbox"/>	Less than 10 acres		\$300	
<input type="checkbox"/>	10 or more acres		\$500	
THIRD & SUBSEQUENT E&S PROJECT FEE				
Check	Original Project Fee		25% of Original E&S Project Fee	Third E&S Project Fee
<input type="checkbox"/>				
Check made out to: Cumberland County Conservation District Clean Water Fund			CCCD TOTAL E&S FEE REMITTED	\$ 7550



Examples

26 acre residential site
 Earth disturbance – 22.4 acres
 25 lots Res Dens 25/22=1.14

22 disturbed acres(DA) X \$275/DA
 =\$6050
 +\$1500
 =\$7550 E&S Project Fee

x 25%
 =\$1887.50 Res Dens Factor Fee

\$7550 + \$1887.50 = \$9437.50 Total E&S Project Fee

E&S / PCSM PROJECT FEE AND NPDES PERMIT FEE SCHEDULE (effective 5/1/2022)

E&S PROJECT FEE (Non PAG-01 projects) – Based on project disturbed acres				
Check One	Disturbed Project Acres (nearest whole acre)	Enter # Acres (nearest whole acre)	Formula	E&S Fee
<input type="checkbox"/>	0 – less than 1 acre	N/A	\$500	
<input type="checkbox"/>	1 - 5 acres		\$500 + (\$300 / disturbed acre)	
<input checked="" type="checkbox"/>	6 - 25 acres	22	\$1500 + (\$275 / disturbed acre)	\$7550
<input type="checkbox"/>	26 - 50 acres		\$4000 + (\$250 / disturbed acre)	
<input type="checkbox"/>	51 + acres		\$7000 + (\$225 / disturbed acre)	
RESIDENTIAL DENSITY FACTOR FEE				
Check	Residential Density Factor Fee			Residential Density Fee
<input checked="" type="checkbox"/>	+25% of E&S Project Fee		If proposed residential density is greater than 1 unit per disturbed acre apply a 25% factor to E&S project fee	\$1887.50
PAG-01 E&S PROJECT FEE				
Check		PAG-01 Project Fee – Eligible projects pay a flat E&S project fee		PAG-01 E&S Fee
<input type="checkbox"/>	\$500 Flat Fee		Refer to PA DEP Form 3800-PM-BCW0404a for eligibility	
TIMBER HARVESTING E&S PROJECT FEE				
Check One	Timber Sale Area Acres		Project Fee	E&S Fee
<input type="checkbox"/>	Less than 10 acres	\$300		
<input type="checkbox"/>	10 or more acres	\$500		
THIRD & SUBSEQUENT E&S PROJECT FEE				
Check	Original Project Fee		25% of Original E&S Project Fee	Third E&S Project Fee
<input type="checkbox"/>				
Check made out to: Cumberland County Conservation District Clean Water Fund			CCCD TOTAL E&S FEE REMITTED	\$ 9437.50



Staff Contacts

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www.ccpa.net/cd

717-240-7812

pdf's of presentations will be posted on our website

