

## DAUPHIN COUNTY CONSERVATION DISTRICT

### NPDES PERMIT AND EROSION AND SEDIMENT POLLUTION CONTROL PLAN REVIEW

#### APPLICATION INFORMATION

#### I. CHAPTER 102 REQUIREMENTS

##### A. PROGRAM REQUIREMENTS

Chapter 102 of the Pennsylvania Code pertains to earth disturbance activities. Chapter 102 contains provisions for NPDES permitting and erosion and sediment pollution control. The following permits and approvals apply:

NPDES GENERAL OR INDIVIDUAL PERMIT – Required for earth disturbances which disturb one (1) or more acres, or an earth disturbance on any portion, part or during any stage of, a larger common plan of development or sale that involves one (1) or more acres of earth disturbance. This permit does not apply to persons proposing earth disturbance activities associated with agricultural plowing and tilling, animal heavy use areas, timber harvesting activities, road maintenance activities and oil and gas exploration, production, processing or treatment operations or transmission facilities.

ESCP (EROSION AND SEDIMENT CONTROL PERMIT) – This permit is required for timber harvests, road maintenance or other earth disturbance not requiring an NPDES permit but disturbing 25 or more acres.

ESCGP (EROSION AND SEDIMENT CONTROL GENERAL PERMIT) – Oil and gas activities require an ESCGP permit for 5 acres or more of disturbance. DEP reviews most oil and gas activities. For these projects, please contact the Conservation District to discuss what fees are required and where to submit the application and plans.

ESPC (EROSION AND SEDIMENT POLLUTION CONTROL) PLAN – For earth disturbance activities that disturb 5,000 square feet or more but less than one acre, a written ESPC plan must be prepared and be available on site for review.

USE OF BMPS (BEST MANAGEMENT PRACTICES) – For earth disturbances which disturb less than 5,000 square feet, the installation of BMPs is required. No written plan is required.

Please note that projects where reviews are not required under Chapter 102, reviews may be required by the municipality or may be required by other regulations.

#### II. AUTHORITY

##### A. DELEGATED AUTHORITY

The Dauphin County Conservation District (CD) is delegated certain responsibilities for the Erosion and Sediment Pollution Control (ESPC) program and the National Pollutant Discharge Elimination System (NPDES) program for discharge of stormwater from construction activities. These programs implement the provisions of 25 Pa. Codes, Chapters 91, 92, 93, 96, 97, and 102; the Pennsylvania Clean Streams Law; the Conservation District Law; the Federal Clean Water Act; and applicable Federal regulations.

#### III. ADMINISTRATION

##### A. NPDES, ESCP AND ESCGP PERMIT REVIEWS

###### 1. REVIEWS

These permits are reviewed in two stages. A completeness review is conducted first to determine if all of the necessary information and documentation has been included in the submission. When the application is deemed complete a technical review is conducted.

## 2. COMPLETENESS REVIEWS

A project application will be considered complete and eligible for technical review when the CD receives a completed application form, check(s) or money order(s) for the correct amount made payable to the appropriate entities (See Fee Tables in Applicant Resources) and the drawings, narrative, and other documentation as required to define the proposed activity. Project submissions shall be made directly to the CD.

The Dauphin County Conservation District (CD) strives to provide quality customer service and timely permit application reviews. To accomplish this goal, permit applicants must submit complete permit applications consisting of a quality submittal of all of the elements of the permit application, ESPC Plan and Post Construction Stormwater Management Plan (PCSM) as listed on the Applicant Checklist form. When completeness items are missing, DEP policy directs the CD to request, in writing, submittal of those items within a specified time frame. Persons submitting incomplete permit applications will receive a letter of incompleteness with the missing items noted. The applicant will then have 60 calendar days from the date of the letter to submit those items to the CD. If no response is received within the allotted timeframe, the permit application will be considered withdrawn and returned to the applicant, with the CD retaining the administrative filing fee and DEP retaining the per acre fee. The ESPC plan review fee shall be returned to the applicant with any plans or documents submitted. If the applicant then chooses to resubmit the permit application, a new complete permit application would need to be submitted along with new checks for fees. Assistance to applicants and consultants on assembling quality, complete NPDES, ESPC and ESCGP permit applications can be found on DEP's website at: [www.depweb.state.pa.us](http://www.depweb.state.pa.us). under Keyword "Stormwater". Information provided at that link includes:

- permit application forms and instructions
- application completeness checklists
- technical program manuals (i.e., E and S Control Program Manual and Pennsylvania Stormwater BMP Manual)
- a calendar of DEP sponsored ESPC and NPDES Program training events for the regulated community.

You may also visit our website at: [www.dauphincd.org](http://www.dauphincd.org). We also offer program administrative and technical training sessions for the regulated community and the general public. Contact us for information on those training sessions.

The regulations allow for extensions of the 60 day time frame. To request an extension the applicant must submit a request for extension to the CD in writing and must state the reason for the request. The request must be received before the 60 day time frame ends. The CD shall review the request in conjunction with DEP, and shall notify the applicant, in writing, as to whether or not the request has been approved. Whether the request is approved or not, the applicant will be notified of the due date, extended or not, for addressing deficiencies. If the application is still deficient after this date, the application will be considered withdrawn.

For any application withdrawn prior to the technical review, the CD, or DEP, will retain any permit filing fees submitted. The ESPC plan review fee shall be returned to the applicant with any plans or documents submitted. Any application for the project received after the withdrawal date shall be considered a new application and the appropriate permit filing and ESPC plan review fees must be resubmitted with the application.

The Dauphin County Conservation District remains committed to processing your complete applications in a timely manner. If you have any questions, please contact this office at 717-921-8100.

## 3. TECHNICAL REVIEWS

When a permit application is deemed complete, the CD will perform a technical review of the ESPC plan. The CD will review the plan solely to determine whether it is adequate to satisfy the requirements of Title 25 PA Code subsection 102.1 et. seq., the erosion control regulations of the Department of Environmental Protection. By a determination that the plan is adequate to meet those requirements, neither the CD nor Dauphin 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 control measures are the responsibility of the landowner and/or the earthmover. Before any construction or earthmoving may begin, the appropriate and necessary local, state and federal permits must be secured from the agency having specific permitting authority.

**4. ESPC (EROSION AND SEDIMENT POLLUTION CONTROL) PLANS**

a. For projects that do not require permits, a written ESPC plan must be prepared, implemented and be available on site and. This pertains to any earth disturbance of 5,000 square feet up to one acre. While there is no requirement under Chapter 102 for review of these plans, the following apply:

b. Where the CD receives a complaint regarding an earth disturbance, the CD has the right to request a copy of the ESPC plan for review. ESPC plan review fees will not be applicable in this situation. However, if upon investigation, the project is deemed to require a permit, all permit application fees and ESPC plan review fees will be applicable.

c. Where municipal regulations or other regulations require that an ESPC plan be formally reviewed, the appropriate ESPC plan review fees are required.

d. Where plans are voluntarily submitted and a review is requested, the appropriate ESPC plan review fees are required.

e. Where an ESPC plan has been submitted and it is determined that the project will require an NPDES permit, the entire submitted package will be returned to the applicant with notification that the project will require a permit.

**IV. VOLUNTARY WITHDRAWAL OF PERMIT APPLICATIONS**

**A. VOLUNTARY REQUESTS FOR WITHDRAWAL**

Voluntary requests for withdrawal of project applications (requests made by the applicant and not based on any DEP or CD decision to withdraw an application due to applicants failure to meet time frames or other regulations) and refund of associated fees must be made in writing by the applicant or the applicant’s representative. ESPC review fees are not refundable if the technical review process has begun. NPDES permit and per acre fees are not refundable.

**V. FEES**

**A. PERMIT FILING AND ESPC REVIEW FEES**

1. A project which requires any type of permit must submit permit filing fees with the application. In addition to the permit filing fees, ESPC plan review fees must be submitted. The tables below indicate the amount and to whom checks should be made out.

2. With the exception of PDOT, State Government Agencies are NOT exempt from the NPDES permit filing fee as outlined in Chapter 92 Rules and Regulations for General and Individual Permits for stormwater discharge from construction activities.

3. Federal agencies are NOT exempt from NPDES permit fees.

PERMIT FILING FEES		
PERMIT TYPE	ADMINISTRATIVE FILING FEE	DISTURBED ACREAGE FEE
NPDES GENERAL PERMIT	\$500.00	\$100.00/DISTURBED ACRE
NPDES INDIVIDUAL PERMIT	\$1,500.00	\$100.00/DISTURBED ACRE
ESCP PERMIT	\$1,500.00	\$100.00/DISTURBED ACRE
ESCGP	\$500.00	\$100.00/DISTURBED ACRE
DISTURBED ACRES – ROUND TO THE NEAREST WHOLE ACRE – ROUND DOWN <0.5> ROUND UP		

ESPC PLAN REVIEW FEES	
ESPC PLAN REVIEW FEE	SEE FEE SCHEDULE IN APPLICANT RESOURCES

CHECK FOR	MADE OUT TO
NPDES ADMINISTRATIVE FILING FEE	DAUPHIN COUNTY CONSERVATION – CLEAN WATER FUND
NPDES DISTURBED ACREAGE FEE	COMMONWEALTH OF PENNSYLVANIA – CLEAN WATER FUND
ESPC PLAN REVIEW FEE	DAUPHIN COUNTY CONSERVATION DISTRICT

#### 4. For all projects

a. ESPC plan review fees may be waived for projects submitted under the name of any city, borough, township, registered authority, governmental agency, military facility, or school district located within Dauphin County. This exemption does not apply to any nonprofit organization or supersede DEP Title 25, Chapter 102 Erosion Control Rules and Regulations. Permit filing fees are applicable.

b. Agricultural Operations – ESPC fees will not be applicable to agricultural operations such as plowing and tilling and agricultural conservation practices completed in accordance with a conservation plan where NRCS and/or CD staff are providing the technical assistance. When agricultural conservation practices are needed and no conservation plan has been prepared as required by Chapter 102 Regulations, an ESPC plan must be prepared and the fees indicated in the guidelines are applicable. When site disturbance occurs that is not part of an agricultural plowing and tilling, animal heavy use areas or conservation practice installation, such as earth disturbance for a building, the fee schedule for plan review is applicable. If a permit is required, permit filing fees are also applicable. A permit may also be applicable if the project entails one acre or more of earth disturbance.

c. ESPC plan review fees may be waived for minimum earth disturbance activities and on select special projects. Permit filing fees may be applicable.

d. Stream restorations. Permit filing fees may be applicable.

#### 5 . Additional and other Fees

a. Additional Fees – the CD reserves the right to charge additional plan review fees in accordance with the following conditions:

1. When design of any ESPC plan that has been submitted and reviewed is revised to a point that the previous plan is not applicable (at the discretion of the CD), a new plan review, with fees based on the then current fee schedule, is required.

2. When a non-permitted ESPC plan is submitted for approval, an additional fee of 25% of the original fee may be required, at the discretion of the CD, on the third and subsequent reviews of the ESPC plan. This applies to ESPC plans where the plan was not deemed adequate on the first two submissions. If additional fees are required, this will be noted in the second review letter. If the plan was submitted in response to a request by the CD due to a complaint investigation, the fee is not applicable.

3. When a non-permitted ESPC plan is deemed adequate, a minimum fee of 25% of the original fee will be required for any review of any revision to the plan. The CD reserves the right to charge 100% of the then current ESPC plan review fee if the ESPC plan has been revised to the point where a full review is required. If the plan was submitted in response to a request by the CD due to a complaint investigation, the fee is not applicable.

4. Where an ESPC plan for a permitted project is submitted under an NPDES permit major or minor permit modification, the additional ESPC plan review fee shall be the difference in the ESPC plan review fees submitted for the project originally and the total ESPC plan review fees for the project as proposed based on the then current fee schedule. The CD reserves the right to waive or adjust additional fees if the ESPC plan has not changed significantly. If the ESPC plan has changed significantly, as determined by the CD, the CD reserves the right to charge the full fee based on the then current fee schedule.

5. Applications for ESPC plan approval for Chapter 105 permits not associated with a larger plan of development will require the associated fee. ESPC plan approval for Chapter 105 permits that are a part of a larger construction activity are included in the review fees for the construction activity.

6. If, due to changes in regulations, a site for which approval was previously given must comply with new, revised or additional regulatory requirements, additional fees may be required.

b. Incorrect permit filing, per acre and ESPC plan review fees.

1. Where a non-permitted project application is received with an incorrect fee, the check will be returned to the applicant with notification of the correct fee and that no action will be taken on the submission until the full and correct fee is submitted. The applicant must submit the correct fee within 30 days or the submission package will be returned to the applicant.

2. Where incorrect permit filing, per acre or ESPC plan review fees are submitted as part of a permit application, the checks will be held until the correct fees are submitted. The resubmitted checks must be for the full and correct amount of the applicable fee. The incorrect checks will then be returned to the applicant. Incorrect fees will be considered a completeness review item and will be noted in the completeness review letter.

c. PNDI Searches – The Dauphin County Conservation District will charge a fee of \$500.00 for each PNDI search. This fee is applicable for each search conducted by the CD. This includes searches conducted on modified or revised site boundaries or expired searches. Checks for PNDI searches are payable to Dauphin County Conservation District. The results of the search will be forwarded to the applicant for the applicant's use. It will be the responsibility of the applicant to follow up on any PNDI searches that indicate species of concern. The CD will not follow up on these searches.

## **VI. MEETINGS**

### **A. Pre-Application Meetings**

The Conservation District strongly recommends that any applicant schedule pre-application meetings. These meetings can be conducted during the planning stages of a project to identify issues and submission requirements, and/or when an application is ready to be submitted to ensure a complete submission. These meetings are particularly valuable given the permit processing time frames of DEP's Standard Operating Procedures.

### **B. Pre-Construction meetings**

Unless notified by DEP or the CD, permitted earth disturbance activities require a pre-construction meeting. The permittee is responsible for coordination of this meeting and must provide a minimum of seven days notice to all invited attendees. Invited attendees must include:

- DEP or the CD
- Permittees
- Co-permittees
- Operators
- Licensed professional or designee responsible for:
  - The earth disturbance activity
  - Implementation of the ESPC plan
  - Critical stages of implementation of the PCSM plan

## **VII. TERMS AND CONDITIONS**

A. The terms and conditions under which the fee schedule as indicated in Applicant Resources would be applicable are as follows:

1. Single Family Residence – This fee is for a single family home constructed on a single lot where earth disturbance is less than one acre and not part of a larger development.

2. Industrial/Commercial/Residential and other land development – fees charged shall be based on the total disturbed project acres. Disturbed acres shall be rounded to the nearest whole acre. Disturbed area is defined as the area to be destabilized during the project including utility rights-of-way, staging areas, spoil/borrow areas, etc.

3. Timber harvesting, and Road Maintenance - fees charged in this category shall be based on the total timber harvest area or road project area.

4. Costs covered by fees – in general, one fee covers the entire review and inspections. Exceptions to the one fee cost are as noted below.

5. Phased Development Projects – on phased projects, the fee may be based on either the total disturbed acres included in all phases of work or on the disturbed acres within the phase that is being reviewed for immediate development. On phased projects where an ESPC adequacy determination has been made for the entire project and the owner requests review and adequacy determination of an individual phase or phases after the first phase, a fee of 25% of the original review fee will be charged for each such review. However, if the ESPC plan has changed, the CD reserves the right to charge full fees based on the disturbed acreage within that phase.

6. Expired Permits – The following conditions apply to review of ESCP plans for expired permits:

a. When an NPDES permit has expired and the applicant submits the project for a new permit, the ESPC plan review fee shall be 50% of the fee based on the then current fee schedule for any remaining disturbed acreage. This applies only where the ESPC plan submitted under the expired permit has been deemed adequate and remains largely unchanged in the new application, at the discretion of the CD.

b. Where the plan submitted and deemed adequate under the expired permit is significantly different, at the discretion of the CD, from the plan submitted in the new permit application, the ESPC review fee shall be 100% of the fee based on the then current fee schedule.

c. For any expired permit, the NPDES Permit Fee and Per Disturbed Acre fee are applicable to any new NPDES permit applications submitted for the project.

d. The applicant should be aware that if a permit expires during construction, the site may be deemed immediately in violation. Permit renewals should be submitted 180 days in advance of the expiration date. While the CD will attempt to process renewals prior to the expiration date, the CD cannot guarantee renewal of permits where the renewal is submitted near the expiration date.

7. Special Conditions – the CD reserves the right to apply or adjust fees in accordance with the special conditions listed below:

1. Change of project – Each submission of a different project on the same site shall be considered as a new project and the fees and review and inspection process shall be as per a new project.

2. Where a municipal, county, Commonwealth or Federal Government or agency requires an ESPC plan review for compliance with subdivision and/or land development plans or other regulations relating to stormwater management, flood plain management, flood control, water use, water management or other natural resource concern.

3. Where the above procedures and conditions are not clearly applicable, the CD reserves the right to apply, waive or adjust ESPC plan review fees on a case by case basis at its discretion. The CD has no authority to waive or adjust the permit filing fees or per acre fees.

# **APPLICANT**

# **RESOURCES**

***ESPC PLAN REVIEW APPLICATION***  
***FEE SCHEDULE***  
***LAND USE CLASSIFICATIONS***  
***STREAM CODES***  
***SPECIAL PROTECTION WATERS***  
***IMPAIRED WATERS***  
***DAUPHIN COUNTY MS4 MUNICIPALITIES***  
***ACT 167 INFORMATION***  
***STAFF CONTACT NAMES***  
***PAYMENT CHECK CHART***  
***CONTACT INFORMATION***





# ESPC PLAN REVIEW FEE SCHEDULE

## EFFECTIVE SEPTEMBER 6, 2013

<b>DAUPHIN COUNTY EROSION AND SEDIMENT CONTROL PLAN REVIEW FEES</b>	
<b>SINGLE FAMILY RESIDENCE – NOT PART OF A LARGER DEVELOPMENT</b>	
LESS THAN ONE ACRE DISTURBED	\$200.00
<b>INDUSTRIAL/COMMERCIAL/RESIDENTIAL (BASED ON DISTURBED ACRES. ROUND TO NEAREST WHOLE ACRE)</b>	
LESS THAN 1.00 ACRE	\$1,150.00
1.00 TO 5.00 ACRES	\$1,140.00 + \$340.00 PER ACRE
6.00 TO 25.00 ACRES	\$2,280.00 + \$230.00 PER ACRE
26.00 ACRES TO 100.00 ACRES	\$6,840.00 + \$115.00 PER ACRE
101.00 ACRES OR MORE	\$13,680.00 + \$70.00 PER ACRE
<b>TIMBER HARVEST AND ROAD MAINTENANCE ACTIVITIES (BASED ON PROJECT AREA. ROUND TO NEAREST WHOLE ACRE)</b>	
LESS THAN 10.00 ACRES	\$50.00
10.00 TO 24.99 ACRES	\$190.00
25.00 TO 49.99 ACRES	\$475.00
50.00 TO 99.99 ACRES	\$570.00
100.00 ACRES OR MORE	\$950.00
<b>OTHER</b>	
CHAPTER 105 GENERAL PERMIT ESPC PLAN REVIEWS	\$95.00
PNDI SEARCH	\$500.00
<b>NOTES</b>	
Single family residence fee applies only to new construction of one single family home on an individual lot where the earth disturbance is less than one acre. Subsequent improvements are separate projects and may require an additional ESPC fee.	
ESPC plan reviews for chapter 105 general permits that are part of the ESPC review for larger projects will not be charged an additional ESPC fee.	
ESPC plan reviews for chapter 105 general permits for agricultural BMPs listed in an agricultural conservation plan or manure management plan will not be charged an ESPC plan review fee.	
The ESPC plan review fees are in addition to any required permit fees.	
Certain entities are not charged ESPC review fees. These include municipalities, school districts and authorities located within Dauphin County and certain restoration projects. Contact the Conservation District to determine if your project is not subject to these fees.	

### LAND USE CLASSIFICATIONS

From the columns below, select the appropriate title and code for the site's existing and proposed land use.

**NOTE:** Indicate land use from the table below. Do not use municipal zoning categories.

<u>EXISTING LAND USE</u>	<u>CODE</u>	<u>PROPOSED LAND USE</u>	<u>CODE</u>
Agricultural	A1	Residential	B1
Idle Ag Land	A2	Commercial	B2
Forest	A3	Industrial	B3
Residential	A4	Professional	B4
Urban(Comm/Indust)	A5	Recreational	B5
Impervious	A6	Semi-Public	B6
Utility	A7	Utility	B7
Mining/Quarry	A8	Agricultural	B8
Other	A9	Other	B9

**DAUPHIN COUNTY STREAM CODES**

Listed below are all of the named streams in Dauphin County as they appear on the US Geological Survey Maps. Indicate the name of the stream and the appropriate code that will receive runoff from the project site.

STREAM	CODE	STREAM	CODE
Mahantango Creek	C1	Stoney Creek	K1
-Deep Creek	C2	Fishing Creek	L1
-Pine Creek	C3	Paxton Creek	M1
Shippens Run	D1	Spring Creek (West)	N1
Wiconisco Creek	E1	Laurel Run	P1
-Little Wiconisco Creek	E2	Swatara Creek	Q1
-Canoe Gap Run	E3	-Iron Run	Q2
-Big Run	E4	-Beaver Creek	Q3
-Rattling Creek	E5	-Kellock Run	Q4
-Bear Creek	E6	-Spring Creek (East)	Q5
Gurdy Run	F1	-Manada Creek	Q6
Armstrong Creek	G1	-Walnut Run	Q7
-New England Run	G2	-Bow Creek	Q8
- Conley Creek	G3	Conewago Creek	R1
Powell Creek	H1	-Lynch Run	R2
-North Fork Powell Creek	H2	-Brill Creek	R3
-South Fork Powell Creek	H3	-Hoffer Creek	R4
Clark Creek	J1	Susquehanna River	S1

**DAUPHIN COUNTY SPECIAL PROTECTION WATERSHEDS**

WATERSHED	LOCATION	DESIGNATION
RATTLING CREEK	BASIN – SOURCE TO CONFLUENCE OF EAST AND WEST BRANCHES	EXCEPTIONAL VALUE (EV)
RATTLING CREEK	BASIN – CONFLUENCE OF EAST AND WEST BRANCHES TO MOUTH	HIGH QUALITY – COLD WATER FISHERY (HQ-CWF)
CONLEY CREEK	BASIN – SOURCE TO SR 1003 (MOUNTAINHOUSE ROAD) BRIDGE	HIGH QUALITY – COLD WATER FISHERY (HQ-CWF)
CLARK CREEK	BASIN	HIGH QUALITY – COLD WATER FISHERY (HQ-CWF)
STONY CREEK	BASIN – SOURCE TO ELLENDALE DAM	HIGH QUALITY – COLD WATER FISHERY (HQ-CWF)

## TMDLS IN DAUPHIN COUNTY

WATERSHED	TMDL
WICONISCO CREEK – SOURCE TO ROUTE 209 BRIDGE IN LOYALTON	METALS, PH AND SILTATION FROM ACID MINE DRAINAGE
LITTLE WICONISCO CREEK	SILTATION AND NUTRIENTS FROM AGRICULTURE
BEAR CREEK	METALS AND SILTATION FROM ACID MINE DRAINAGE
ARMSTRONG CREEK	SILTATION AND NUTRIENTS FROM AGRICULTURE
PAXTON CREEK	SEDIMENT FROM URBAN RUNOFF
BOW CREEK – UPPER .65 MILES TO JUST BELOW I-81	ORGANICS AND SILTATION FROM ROAD RUNOFF AND AGRICULTURE
CONEWAGO CREEK	SEDIMENT AND NUTRIENTS FROM AGRICULTURE

## IMPAIRED WATERS IN DAUPHIN COUNTY

DUE TO THE NATURE OF THE IMPAIRED WATERS LIST, IT IS DIFFICULT TO REPRODUCE IN SUMMARIZED FORM HERE. PLEASE REFER TO THE FOLLOWING WEBSITES FOR COMPLETE INFORMATION:

DAUPHIN COUNTY CONSERVATION DISTRICT INTERACTIVE MAP :

[http://gis.dauphincounty.org/water\\_quality](http://gis.dauphincounty.org/water_quality) OR <http://www.dauphincd.org/water/interactive%20map.html>

PA DEPARTMENT OF ENVIRONMENTAL PROTECTION EMAP

## DAUPHIN COUNTY MUNICIPALITIES SUBJECT TO NPDES MS4 PERMIT REQUIREMENTS AS OF 11-26-12

DERRY TOWNSHIP	PAXTANG BOROUGH
HARRISBURG CITY	PENBROOK BOROUGH
HIGHSPIRE BOROUGH	SOUTH HANOVER TOWNSHIP
HUMMELSTOWN BOROUGH	STEELTON BOROUGH
LONDONDERRY TOWNSHIP	SUSQUEHANNA TOWNSHIP
LOWER PAXTON TOWNSHIP	SWATARA TOWNSHIP
LOWER SWATARA	WEST HANOVER TOWNSHIP
MIDDLETOWN BOROUGH	

NOTE: THE ABOVE MUNICIPALITIES ARE MUNICIPALITIES THAT WERE NOT GRANTED AN MS4 WAIVER FOR THE ORIGINAL PERMIT TERM IN 2003. SEVERAL MUNICIPALITIES WERE GRANTED WAIVERS. REQUESTS FOR WAIVERS SUBMITTED TO DEP FOR THE PERMIT RENEWAL PROCESS IN 2012 ARE STILL UNDER REVIEW. APPLICANTS ARE ADVISED TO CHECK WITH THE MUNICIPALITY IN WHICH THE PROJECT IS LOCATED FOR THE MOST RECENT MS4 STATUS.

## ACT 167 PLAN INFORMATION

While there are Act 167 plans that have been developed individually for several watershed within Dauphin County, the most current plan is the County Wide Plan. This plan covers the entire county and is the plan that should be used for any references to release rates.

In the County Wide Plan, computer modeling for the development of release rates was conducted for only three watersheds; Spring Creek (east) and Laurel and Burd Runs. Modeling was done in these watersheds for the 2, 10 and 25 year storms. Release rates from previous plans were also only developed for the 2, 10 and 25 year storms. When the County Wide Plan was developed, these release rates for previous watershed plans were incorporated into the County Wide Plan. In addition, release rates for the 1, 50 and 100 year storms for all watersheds were set at 100%.

The table below lists watersheds in Dauphin County and the release rates for the 1, 2, 10, 25, 50 and 100 year storms. The release rates for the 2, 10 and 25 year storms where modeling was completed varies by subwatershed. Click on a watershed to view the release rate map for that watershed. Note that there is no release rate map for the Wiconisco Creek watershed. Release rates for the modeled storms (2, 10 and 25 year) were determined to be 100%.

### DAUPHIN COUNTY ACT 167 PLANS RELEASE RATE REFERENCE TABLE

WATERSHED	PLAN	RELEASE RATE		
		1 YEAR STORM	2, 10, AND 25 YEAR STORM	50 AND 100 YEAR STORM
Mahantango Creek	County Wide	100%	100%	100%
Wiconisco Creek	Wiconisco Creek	100%	100%	100%
Armstrong Creek	Mid Dauphin	100%	VARIABLES – See Plan	100%
Powells Creek	Mid Dauphin	100%	VARIABLES – See Plan	100%
Clark Creek	Mid Dauphin	100%	VARIABLES – See Plan	100%
Stony Creek	Mid Dauphin	100%	VARIABLES – See Plan	100%
Fishing Creek	Mid Dauphin	100%	VARIABLES – See Plan	100%
Paxton Creek	Paxton Creek	100%	VARIABLES – See Plan	100%
Spring Creek (West)	Spring Creek (West)	100%	VARIABLES – See Plan	100%
Beaver Creek	Multi Creek	100%	VARIABLES – See Plan	100%
Manada Creek	Multi Creek	100%	VARIABLES – See Plan	100%
Bow Creek	Multi Creek	100%	VARIABLES – See Plan	100%
Kellock Run	Multi Creek	100%	VARIABLES – See Plan	100%
Burd Run	County Wide	100%	VARIABLES – See Plan	100%
Laurel Run	County Wide	100%	VARIABLES – See Plan	100%
Spring Creek (East)	County Wide	100%	VARIABLES – See Plan	100%
Conewago Creek	County Wide	100%	100%	100%
Tributaries To Susquehanna River	County Wide	100%	100%	100%
Tributaries To Swatara Creek	County Wide	100%	100%	100%

ORANGE SHADING – NO MODELING DONE

BLUE SHADING – MODELING DONE FOR 2, 10 AND 25 YEAR STORMS IN PREVIOUS PLANS

YELLOW SHADING – MODELING DONE FOR 2, 10 AND 25 YEAR STORMS IN COUNTY WIDE PLAN

**DAUPHIN COUNTY CONSERVATION DISTRICT – ESPC/NPDES TEAM**

<b>ERIC NAGUSKI</b>	<b>CONSERVATION DISTRICT ANAGER</b>
<b>BOB CHRISTOFF</b>	<b>PROGRAM SUPERVISOR</b>
<b>STEVE FREY</b>	<b>RESOURCE CONSERVATIONIST</b>
<b>RICHARD SNYDER</b>	<b>RESOURCE CONSERVATIONIST</b>
<b>PAUL WENTZ</b>	<b>RESOURCE CONSERVATIONIST</b>
<b>MATT WILLIARD</b>	<b>RESOURCE CONSERVATIONIST</b>

**DAUPHIN COUNTY CONSERVATION DISTRICT – TEAM MUNICIPAL ASSIGNMENTS**

<b>MUNICIPALITY</b>	<b>TEAM MEMBER</b>
BERRYSBURG BOROUGH	MATT WILLIARD
CONEWAGO TOWNSHIP	RICHARD SNYDER
DAUPHIN BOROUGH	PAUL WENTZ
DERRY TOWNSHIP	RICHARD SNYDER
EAST HANOVER TOWNSHIP	MATT WILLIARD
ELIZABETHVILLE BOROUGH	MATT WILLIARD
GRATZ BOROUGH	MATT WILLIARD
HALIFAX BOROUGH	PAUL WENTZ
HALIFAX TOWNSHIP	PAUL WENTZ
HARRISBURG CITY	PAUL WENTZ
HIGHSPIRE BOROUGH	RICHARD SNYDER
HUMMELSTOWN BOROUGH	MATT WILLIARD
JACKSON TOWNSHIP	STEVE FREY
JEFFERSON TOWNSHIP	STEVE FREY
LONDONDERRY TOWNSHIP	RICHARD SNYDER
LOWER PAXTON TOWNSHIP	STEVE FREY
LOWER SWATARA TOWNSHIP	RICHARD SNYDER
LYKENS BOROUGH	MATT WILLIARD
LYKENS TOWNSHIP	MATT WILLIARD
MIDDLE PAXTON TOWNSHIP	PAUL WENTZ
MIDDLETOWN BOROUGH	STEVE FREY
MIFFLIN TOWNSHIP	MATT WILLIARD
MILLERSBURG BOROUGH	MATT WILLIARD
PAXTANG BOROUGH	PAUL WENTZ
PENBROOK BOROUGH	PAUL WENTZ
PILLOW BOROUGH	MATT WILLIARD
REED TOWNSHIP	PAUL WENTZ
ROYALTON BOROUGH	STEVE FREY
RUSH TOWNSHIP	STEVE FREY
SOUTH HANOVER TOWNSHIP	MATT WILLIARD
STEELTON BOROUGH	STEVE FREY
SUSQUEHANNA TOWNSHIP	PAUL WENTZ
SWATARA TOWNSHIP	STEVE FREY
UPPER PAXTON TOWNSHIP	MATT WILLIARD
WASHINGTON TOWNSHIP	MATT WILLIARD
WAYNE TOWNSHIP	STEVE FREY
WEST HANOVER TOWNSHIP	MATT WILLIARD
WICONISCO TOWNSHIP	MATT WILLIARD
WILLIAMS TOWNSHIP	MATT WILLIARD
WILLIAMSTOWN BOROUGH	MATT WILLIARD

WHAT CHECKS DO YOU NEED AND WHO ARE THEY MADE OUT TO

WHAT YOU NEED	CHECK AMOUNT	PAYABLE TO
<b>ESPC PLAN REVIEW ONLY – 1 CHECK</b>	SEE REVIEW FEE SCHEDULE	DAUPHIN COUNTY CONSERVATION DISTRICT
<b>ESCP PERMIT ONLY – 3 CHECKS</b>		
E AND S PLAN REVIEW FEE	SEE REVIEW FEE SCHEDULE	DAUPHIN COUNTY CONSERVATION DISTRICT
ESCP PERMIT FEE	\$1,500.00	DAUPHIN COUNTY CONSERVATION DISTRICT – CLEAN WATER FUND
PER DISTURBED ACRE FEE	\$100.00 / ACRE DISTURBED	COMMONWEALTH OF PENNSYLVANIA - CLEAN WATER FUND
<b>NPDES GENERAL PERMITS – 3 CHECKS</b>		
ESPC PLAN REVIEW	SEE REVIEW FEE SCHEDULE	DAUPHIN COUNTY CONSERVATION DISTRICT
NPDES FILING FEE	\$500.00	DAUPHIN COUNTY CONSERVATION DISTRICT – CLEAN WATER FUND
PER DISTURBED ACRE FEE	\$100.00 / ACRE DISTURBED	COMMONWEALTH OF PENNSYLVANIA - CLEAN WATER FUND
<b>NPDES INDIVIDUAL PERMIT – 3 CHECKS</b>		
ESPC PLAN REVIEW	SEE REVIEW FEE SCHEDULE	DAUPHIN COUNTY CONSERVATION DISTRICT
NPDES FILING FEE	\$1,500.00	DAUPHIN COUNTY CONSERVATION DISTRICT – CLEAN WATER FUND
PER DISTURBED ACRE FEE	\$100.00 / ACRE DISTURBED	COMMONWEALTH OF PENNSYLVANIA - CLEAN WATER FUND
<b>PNDI SEARCHES</b>	\$500.00 PER SEARCH	DAUPHIN COUNTY CONSERVATION DISTRICT

**NOTE:** The requirements in the PAYABLE TO column for submission of checks are based on Chapter 92 regulations. All checks must be submitted to the Conservation District with plan and permit submissions.

***QUESTIONS? NEED HELP?***

***CONTACT US AT...***

**MAIL:** DAUPHIN COUNTY CONSERVATION DISTRICT  
1451 PETERS MOUNTAIN ROAD  
DAUPHIN PA 17018

**PHONE:** 717-921-8100

**WEB SITE:** [www.dauphincd.org](http://www.dauphincd.org)