



Local Roots, Global Reach

# ISLE OF WIGHT COUNTY, VIRGINIA

## NON-RESIDENTIAL AND MULTI-FAMILY STORMWATER MANAGEMENT FEE CREDIT APPLICATION

SECTION A – SWM FEE CREDIT APPLICATION (PLEASE PRINT)	
<b>APPLICANT NAME:</b>	
<b>PARCEL ID NUMBER:</b>	
<b>WATERSHED:</b> (MAP ATTACHED FOR REFERENCE)	<input type="checkbox"/> <b>BLACKWATER RIVER WATERSHED (COMPLETE SECTION C1)</b> <input type="checkbox"/> <b>CHESAPEAKE BAY WATERSHED (COMPLETE SECTION C2)</b>
<b>CREDIT APPLYING FOR:</b> (Check all that apply)	<b>INFORMATION REQUIRED FOR CREDIT:</b>
<input type="checkbox"/> <b>STORMWATER QUALITY CREDIT</b>  (Complete Section B)	Type of BMP: _____ Existing BMP: Yes / No If yes, list date of certification: _____ <input type="checkbox"/> Design Calculations Included <input type="checkbox"/> Construction Plans or As-Builts Included <input type="checkbox"/> Signed BMP Maintenance Agreement Included
<input type="checkbox"/> <b>STORMWATER QUANTITY CREDIT</b>  (Complete Section C1 or Section C2)	Type of BMP: _____ Existing BMP: Yes / No If yes, list date of certification: _____ <input type="checkbox"/> Design Calculations Included <input type="checkbox"/> Construction Plans or As-Builts Included <input type="checkbox"/> Signed BMP Maintenance Agreement Included

**SECTION B – WATER QUALITY CREDIT CALCULATIONS**

<p><b>Complete the following to document the calculated credit allowed:</b></p>	<p><b>Calculated Credit(s):</b></p>
<p>1. For projects designed and/or constructed <b>PRIOR</b> to July 1, 2014, include the following in order to receive credit:</p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Design calculations showing that Chesapeake Bay watershed water quality requirements at the time were met.</li> <li><input type="checkbox"/> Certification from P.E. that the BMP was constructed as designed.</li> <li><input type="checkbox"/> Maintenance records documenting that the BMP has been properly maintained.</li> </ul>	<p align="center"><b>Credit Allowed:</b> <b>20 %</b></p>
<p>2. For projects designed and constructed <b>AFTER</b> July 1, 2014, OR converted/modified to meet Technical Criteria IIB, complete the following to calculate the total <b>WATER QUALITY CREDIT</b> allowed:</p> <ul style="list-style-type: none"> <li>a. Total Phosphorus (TP) Load Reduction Required: Pounds TP/Year: _____</li> <li>b. Total Phosphorus (TP) Load Achieved: Pounds TP/Year: _____</li> <li>c. Calculate the ratio of TP Treated to TP Required: (2b ÷ 2a): _____</li> <li>d. Determine the allowable Water Quality Credit: If Ratio is between 1.0 and 1.24: <b>20% Credit</b> If Ratio is between 1.25 and 1.49: <b>30% Credit</b> If Ratio is 1.50 or greater: <b>40% Credit</b></li> </ul>	<p align="center"><b>Credit Calculated:</b> _____ %</p>
<p>3. Enter total Water Quality Credit from either Part 1 or Part 2 in <b>Section D</b></p>	

**SECTION C1 – WATER QUANTITY CREDIT CALCULATIONS**

**FOR BLACKWATER RIVER WATERSHED PROPERTIES:**

**Complete the following to document the credit allowed:**

**Calculated Credit(s):**

1. For applicants with stormwater quantity-only BMPs that **MEET** the 10-year storm peak flow requirement, include the following in order to receive credit:

- Design calculations showing pre-and post-development peak flow calculations for the site.
- Certification from P.E. that the BMP was constructed as designed.
- Maintenance records documenting that the BMP has been properly maintained.

**Blackwater River Watershed Credit Allowed:  
20 %**

2. For applicants with stormwater quantity-only BMPs that **EXCEED** the 10-year storm peak flow requirement and meet the 25-year storm peak flow requirement, include the following in order to receive credit:

- Design calculations showing pre-and post-development peak flow calculations for the site.
- Certification from P.E. that the BMP was constructed as designed.
- Maintenance records documenting that the BMP has been properly maintained.

**Blackwater River Watershed Additional Credit Allowed:  
20 %**

3. Enter the total of Part 1 and Part 2 of Water Quantity Credit in **Section D**

**SECTION C2 – WATER QUANTITY CREDIT CALCULATIONS**

**FOR CHESAPEAKE BAY WATERSHED PROPERTIES:**

**Complete the following to document the credit allowed:**

**Calculated Credit(s):**

1. For applicants with stormwater quantity-only BMPs that **MEET** the 10-year storm peak flow requirement, include the following in order to receive credit:

**Chesapeake Bay  
Watershed Credit  
Allowed:  
10 %**

- Design calculations showing pre-and post-development peak flow calculations for the site.
- Certification from P.E. that the BMP was constructed as designed.
- Maintenance records documenting that the BMP has been properly maintained.

2. For applicants with stormwater quantity-only BMPs that **EXCEED** the 10-year storm peak flow requirement and meet the 25-year storm peak flow requirement, include the following in order to receive credit:

**Chesapeake Bay  
Watershed Additional  
Credit Allowed:  
10 %**

- Design calculations showing pre-and post-development peak flow calculations for the site.
- Certification from P.E. that the BMP was constructed as designed.
- Maintenance records documenting that the BMP has been properly maintained.

3. Enter the total of Part 1 and Part 2 of Water Quantity Credit in **Section D**

**SECTION D – CREDIT ADJUSTMENT CALCULATION SUMMARY**

Check all Credits Applying for:	Calculated Credit:
<input type="checkbox"/> <b>Water Quality Credit</b> (from Section B)	_____ %
<input type="checkbox"/> <b>Water Quantity Credit</b> (from Section C1 or C2)	_____ %
<b>TOTAL ALLOWABLE CREDIT:</b> <b>NOTE - MAX OF 40</b>	_____ %
<b>CURRENT STORMWATER MANAGEMENT FEE</b>	<b>\$</b> _____
<b>CALCULATE CREDIT ADJUSTMENT:</b> <b>SWM FEE * ALLOWABLE CREDIT</b>	<b>\$</b> _____

**SECTION E – CERTIFICATION**

\_\_\_\_\_(initial) I hereby certify that I own and/or manage the property and I further declare, under penalty of perjury, that the information provided by me in this application is the truth to the best of my knowledge and belief.

**APPLICANT/OWNER SIGNATURE:**

**DATE:**

**MAIL APPLICATION AND ALL SUPPORTING DOCUMENTATION TO:**

GENERAL SERVICES DEPARTMENT  
 STORMWATER DIVISION  
 P.O. Box 80  
 ISLE OF WIGHT, VA 23397