

SANITATION DISTRICT No.1 STORM WATER MANAGEMENT PROGRAM

CREDIT APPLICATION



**SANITATION DISTRICT No. 1
1045 EATON DRIVE
FORT WRIGHT, KY 41017**

July 2019

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STORM WATER FEE CREDIT APPLICATION

Sanitation District No. 1 (SD1) has authorized a Credit Policy for non-residential property owners who meet one or more credit requirements included in the current version of the Credit Policy. The undersigned Applicant is requesting a Storm Water Fee Credit (Credit).

Instructions:

To apply for Credit, applicants must:

- Review SD1's Credit Policy to determine eligibility.
- Determine requested credit amount(s).
- For each credit requested, complete a corresponding credit worksheet and provide the supporting documentation. If the credit is associated with a SD1 approved Land Disturbance Permit (LDP) and/or Notice of Termination (NOT), certain supporting documentation will not be required. This is identified in each applicable credit worksheet.
- Complete this Application and attach the completed credit worksheets and supporting documentation.
- Submit the completed application form, worksheets, supporting documentation and questions to info@sd1.org.

Note: If a submitted application involves the new construction of a storm water feature (i.e., detention/retention basin, storm water control measure (SCM), etc.), the application review process will not begin until the property owner has notified SD1 that the construction of the feature is complete.

Section 1: Applicant Account Information (as it appears on your SD1 bill)	
Applicant Name:	
Account Number:	
Property Address:	
Property Parcel ID:	
Name of Facilities on property:	
Total number of ERUs (1 ERU = 2600 sq ft)	

Section 2: Authorized Representative Contact Information				
Name:			Title:	
Mailing Address:	Street:			
	City/State:		Zip:	
Email:				
Telephone:				

Section 3: Engineer (To be Completed by the Applicant's Engineer if applying for the Additional Storm Water Management credit)			
Name of Engineer:			
Kentucky PE License #:			
Name of Engineer's Firm:			
Mailing Address:	Street:		
	City/State:		Zip: <input type="text"/>
Email:			
Telephone:			

Section 4: Land Disturbance Permit Number	
Please indicate the Land Disturbance Permit Number, if applicable.	<input type="text"/>

Section 5: Requests for Credits			
Type of Credit		Check All that Apply	Complete Credit Worksheet
Additional Storm Water Management	Separate Sewer System	<input type="checkbox"/>	A
	Combined Sewer System	<input type="checkbox"/>	B
KPDES Industrial Storm Water Discharge Permit		<input type="checkbox"/>	C
Discharge to Major Waterway		<input type="checkbox"/>	D
Education		<input type="checkbox"/>	Contact info@sd1.org

Section 6: Terms and Conditions
<p>The undersigned Applicant is requesting a Storm Water Fee Credit (Credit). By submitting this Application, Applicant agrees to the following in exchange for receiving Credit:</p> <ol style="list-style-type: none"> Credit granted to the Applicant is subject to the terms and conditions of the Storm Water Credit Policy as approved by the Board of Directors of SD1. SD1 reserves the right to modify or terminate the Credit Policy at any time; a Credit provided under the Credit Policy shall remain in effect until such time as SD1's Board of Directors modifies or terminates the Credit Policy or Applicant terminates or is no longer eligible for a Credit.

Section 7: Certification of the Application		
<p>I have carefully read this Application, fully understand it and affirm that I am signing the same as a free and voluntary act and deed. The information contained in this Application is, to the best of my knowledge and belief, a complete and accurate statement of the property's conditions.</p>		
<table style="width: 100%; border: none;"> <tr> <td style="width: 50%; border: none;">Authorized Representative's Signature</td> <td style="width: 50%; border: none;">Date</td> </tr> </table>	Authorized Representative's Signature	Date
Authorized Representative's Signature	Date	
Authorized Representative's Printed Name/Title		

WORKSHEET A: Additional Storm Water Management – Properties Discharging to the Separate Storm System or Receiving Waters

Complete the information below. *Note: The Storm Water Fee Credit Application Form must accompany these submittal requirements in order to receive a Credit.*

A.1	Additional Storm Water Management – Checklist
Place a check mark next to the item(s) listed to indicate that the item is included in the application submittal.	
	Completed Sections 1 – 7 of the Storm Water Fee Credit Application Form
If the following items were submitted as part of a SD1 approved LDP and NOT please ensure the permit number is included in Section 4 of the Credit Application Form and do not place a check mark next to the items. SD1 will use the documentation from the approved LDP and NOT to complete the credit review.	
	Topographic map detailing drainage area (including drainage patterns)
	Type of SCM utilized to meet the credit conditions
	Calculations to support that the SCM meets the credit conditions
	Copy of the Record Drawings (Record Drawings must meet the requirements outlined in the SD1 Record Drawing Requirements document)
	Copy of overall site plan

A.2	Additional Storm Water Management – Credits and Percentages		
Place a check mark next to the item(s) listed to indicate which credit(s) apply to the property.			
	Type	Description	%
	A	Properties that were not required to meet post-construction water quality treatment standard but do so by passing the runoff generated from the first 0.8 inches of rainfall through a water quality SCM	20
	B	Properties that were not required to meet the Q-critical for onsite drainage but do so by meeting Q-critical for up to and including the 2-year storm event	40
	C	Properties that are required to meet Q-critical for onsite drainage up to the 2-year storm event according to the Rules and Regulations that (select one):	
	1	Meet Q-critical for up to and including the 5-year storm event	20
	2	Meet Q-critical for up to and including the 10-year storm event	40
	D	Properties that manage* un-detained off-site drainage for the 2-year through 100-year storm events. The offsite drainage area must be comprised of $\geq 30\%$ impervious surface to be eligible for this credit.	20
	E	Properties that manage** un-detained off-site drainage for the 2-year through 100-year storm events including Q-Critical up to the 2-year event. The offsite drainage area must be comprised of $\geq 30\%$ impervious surface to be eligible for this credit.	40

* Manage indicates detaining the runoff so that the post-development peak runoff rate is equal to or less than the pre-development peak runoff rate at any point of discharge for the ultimate development. .

**Manage indicates detaining the runoff consistent with Section 709 of the Rules and Regulations.

A.3 Additional Storm Water Management - Credit Formula				
Include the amounts below for the applicable credits selected in A.2				
Type	Column 1	Column 2	Column 3	Final Credit % = (Column 2 / Column 3) X (Column 1)
	Credit %	Impervious area managed to meet the credit (sq ft)	Total impervious area of the property (sq ft)	
A	20			
B	40			
C.1	20			
C.2	40			
		Offsite area of property managed to meet the credit (acres)	Total managed onsite area of property (acres)	Final Credit % = (Column 2 / Column 3) X (Column 1)
D	20			
E	40			
Total Credit for Site (Sum - not to exceed 40%)				

A.4 Additional Storm Water Management - Engineer's Certification	
By placing my professional stamp and signature on this paper, I certify that the SCM is constructed in substantial compliance with the approved design on file with Sanitation District No. 1 and/or attached to this application. I further certify that all the drainage areas designed to drain to this SCM, in fact do drain to this SCM, and the SCM meets the requirements in the Credit Policy and as outlined in this worksheet.	
SIGNATURE	SEAL
Signature	Date
Name (printed)	
Name of Firm	

WORKSHEET B:

Additional Storm Water Management – Properties Discharging to the Combined Sewer System

Complete the information below. *Note: The Storm Water Fee Credit Application Form must accompany these submittal requirements in order to receive a Credit.*

B.1	Additional Storm Water Management – Checklist
	Place a check mark next to the item(s) listed to indicate that the item is included in the application submittal.
	Completed Sections 1 – 7 of the Storm Water Fee Credit Application Form
	If the following items were submitted as part of a SD1 approved LDP and NOT please ensure the permit number is included in Section 4 of the Credit Application Form and do not place a check mark next to the items. SD1 will use the documentation from the approved LDP and NOT to complete the credit review.
	Topographic map detailing drainage area (including drainage patterns)
	Type of Storm Water Control Measure (SCM) utilized to meet the credit conditions
	Calculations to support that the SCM meets the credit conditions
	Copy of the Record Drawings (Record Drawings must meet the requirements outlined in the SD1 Record Drawing Requirements document)
	Copy of overall site plan

B.2	Additional Storm Water Management – Credits and Percentages		
	Place a check mark next to the item(s) listed to indicate which credit(s) apply to the property.		
	Type	Description	%
	A	Properties that were not required to meet the post-construction water quality volume reduction but do so by passing the runoff generated from the first 0.8 inches of rainfall through a volume control SCM.	20
	B	Properties that manage runoff beyond the current post-construction water quantity requirements by managing the runoff from the 10-year event to equal to or less than the 2-year existing runoff rate. The 50-year and 100-year events shall not exceed the existing condition for those events.	40

B.3 Additional Storm Water Management - Credit Formula				
Include the amounts below for the applicable credits selected in B.2				
Type	Column 1	Column 2	Column 3	Final Credit % = (Column 2 / Column 3) X (Column 1)
	Credit %	Impervious area managed to meet the credit (sq ft)	Total impervious area of the property (sq ft)	
A	20			
B	40			
Total Credit for Site (Sum - not to exceed 40%)				

B.4 Additional Storm Water Management - Engineer's Certification	
By placing my professional stamp and signature on this paper, I certify that the SCM is constructed in substantial compliance with the approved design on file with Sanitation District No. 1 and/or attached to this application. I further certify that all the drainage areas designed to drain to this SCM, in fact do drain to this SCM, and the SCM meets the requirements in the Credit Policy and as outlined in this worksheet.	
SIGNATURE	SEAL
Signature	Date
Name (printed)	
Name of Firm	

WORKSHEET C: KPDES INDUSTRIAL STORM WATER DISCHARGE PERMIT

Place a check mark next to the item(s) listed to indicate that the item is included in the application submittal. *Note: The Storm Water Fee Credit Application Form must accompany these submittal requirements in order to receive a Credit.*

C.1	KPDES Industrial Storm Water Discharge Permit Checklist:
	Completed Sections 1 – 7 of the Storm Water Fee Credit Application Form
	Copy of the property’s KPDES Industrial Storm Water Discharge Permit Approval Letter from the Kentucky Division of Water

C.2	KPDES Industrial Storm Water Discharge Permit Credit Formula:
Properties whose storm water discharges are permitted under a KPDES Industrial Storm Water Discharge Permit are eligible for a credit. Compliance with the terms and conditions of the KPDES permit are required for the property to receive this credit (10% credit).	
A. Total size of property area (square feet)	
B. Area of property that is covered under the KPDES permit (square feet)	
Eligible Credit % = (B/A)*10	

WORKSHEET D: DISCHARGE TO A MAJOR WATERWAY

Place a check mark next to the item(s) listed to indicate that the item is included in the application submittal. *Note: The Storm Water Fee Credit Application Form must accompany these submittal requirements in order to receive a Credit.*

D.1	Discharge to a Major Waterway Credit Checklist:
	Completed Sections 1 – 7 of the Storm Water Fee Credit Application Form
	If the following items were submitted as part of a SD1 approved LDP and NOT please ensure the permit number is included in Section 4 of the Credit Application Form and do not place a check mark next to the items. SD1 will use the documentation from the approved LDP and NOT to complete the credit review.
	Topographic map detailing drainage area (including drainage patterns)
	Copy of the site plan including storm water infrastructure

D.2	Discharge to a Major Waterway Credit Formula:
	Properties that discharge directly to the Ohio or Licking River <u>without passing through any components of an off-site storm drainage system</u> are eligible for a Credit. The Credit is based on a percentage derived by dividing the number of acres of the property that discharges storm water runoff directly to the Ohio or Licking River by the total number of acres of the property. The maximum credit percentage is 10%. Include the quantities for each item below.
	A. Total size of property area (square feet)
	B. Area of property that discharges directly to a major waterway without passing through any components of an off-site storm drainage system (square feet)
	Eligible Credit % = (B/A)*10