

**Ontario Drinking Water Stewardship Program 2009-10  
Runoff and Erosion Protection & Additional Best Management Practices  
Application Form**

**APPLICANT INFORMATION**

Name: \_\_\_\_\_  
Phone (home): \_\_\_\_\_ Phone (alternate): \_\_\_\_\_  
Fax: \_\_\_\_\_ Email: \_\_\_\_\_  
Street Address: \_\_\_\_\_ Postal Code: \_\_\_\_\_  
City/Town: \_\_\_\_\_ Province: \_\_\_\_\_

**PROPERTY INFORMATION**

Property Type:  
Residential   
Farm   
Institutional   
Industrial/Commercial  Total # Of Employees \_\_\_\_\_  
Municipal   
Other

Are you the owner of the property where the proposed project is located? Yes  No

If no, please provide the name of the property owner \_\_\_\_\_

Letter indicating approval for the proposed project from land owner attached? Yes  No

Street address of property location:  
Street Address: \_\_\_\_\_ Postal Code: \_\_\_\_\_  
City/Town: \_\_\_\_\_ Province: \_\_\_\_\_

Same as mailing address noted above? Yes  No

Legal address of property where project is located (Lot, Concession, Township):  
\_\_\_\_\_

**CURRENT CONDITIONS**

Type of Watercourse:  Open Municipal Drain  Creek  Lake  
 Stream  River  Reservoir

Describe general drainage around site:  
\_\_\_\_\_

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Type of land use activity adjacent to watercourse

Water colour in the watercourse on a regular day (not immediately after storm event):	<input type="checkbox"/> Clear	<input type="checkbox"/> Very cloudy (turbid)
	<input type="checkbox"/> Tea-stained	<input type="checkbox"/> Muddy or green
Water colour in the watercourse immediately after storm event:	<input type="checkbox"/> Clear	<input type="checkbox"/> Very cloudy (turbid)
	<input type="checkbox"/> Tea-stained	<input type="checkbox"/> Muddy or green
Following a regular rain storm, is the watercourse:	<input type="checkbox"/> In channel	<input type="checkbox"/> Over banks- flooding
	<input type="checkbox"/> Banks Full	
The land bordering the watercourse primarily is:	<input type="checkbox"/> Forested	<input type="checkbox"/> Cultivated
	<input type="checkbox"/> Under restoration	<input type="checkbox"/> Bare soil
	<input type="checkbox"/> Grassy/shrubs	
Do livestock have access to the watercourse?	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Is there active stream bank erosion?	Yes <input type="checkbox"/>	No <input type="checkbox"/>

**PROPOSED PROJECT(S) & ESTIMATED COSTS(S)**

Which project(s) do you intend to undertake? (select all that apply)

<b>BMP Category</b>	<b>Practice Code</b>	<b>Type of Practice</b>	<b>Estimated Cost</b>
Improved Manure Storage & Handling	0101	<input type="checkbox"/> Increased storage to meet winter spreading restrictions (including satellite storage)	\$
	0102	<input type="checkbox"/> Improved features to prevent risks of water contamination (leaks, spills)	\$
	0103	<input type="checkbox"/> Slurry storage covers to reduce odours and greenhouse gas emissions and liquid volume	\$
	0104	<input type="checkbox"/> Containment systems for solid manure (includes covers)	\$
	0105	<input type="checkbox"/> Assessment and monitoring of existing manure storage infrastructure	\$
Manure Treatment	0201	<input type="checkbox"/> Dewatering systems, nutrient recovery systems	\$
	0202	<input type="checkbox"/> Composting of manure	\$
	0203	<input type="checkbox"/> Anaerobic digester systems	\$

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Manure Land Application	0301	<input type="checkbox"/> Specialised modifications to equipment for improved manure application	\$
In Barn Improvements for Water Efficiency	0401	<input type="checkbox"/> More efficient livestock watering devices and cleanout systems to reduce water use and decrease manure volumes	\$
Farmyard and Horticultural Facilities Runoff Control	0501	<input type="checkbox"/> Upstream diversion around existing farmyards, existing greenhouse and container nursery operations; includes downstream protection (e.g. catch basins, storage for runoff, constructed wetlands)	\$
	0502	<input type="checkbox"/> Construction of impermeable base and/or roof for minimizing runoff from livestock pen areas and confinement areas	\$
Product & Waste Management	0801	<input type="checkbox"/> Improvements to permanent on-farm storage and handling of agricultural products (e.g. fertilizer, petroleum products, and pesticides)	\$
	0802	<input type="checkbox"/> Improved on-farm storage, handling, and disposal of agricultural waste (e.g., fruit and vegetable cull piles, wood waste)	\$
	0803	<input type="checkbox"/> Composting of agricultural waste (e.g. fruit, vegetable, wood, straw, residue)	\$
Riparian Area Management	1001	<input type="checkbox"/> Alternative watering systems to manage livestock: gravity fed, solar, wind or grid power, pump and waterline systems	\$
	1002	<input type="checkbox"/> Buffer establishment (minimum of 10 metres and up to 60 metres in width from surface water): forages, shrubs, trees; includes planting and weed control; tile effluent treatment systems	\$
	1003	<input type="checkbox"/> Fencing to manage grazing and improve riparian condition/function	\$
	1004	<input type="checkbox"/> Native rangeland restoration or establishment. Planting native species of forages, shrubs and trees (in the area immediately surrounding riparian zones only)	\$
	1005	<input type="checkbox"/> Grazing management in surrounding uplands: alternative watering systems and cross fencing	\$
	1006	<input type="checkbox"/> Improved stream crossings for livestock or equipment	\$
Erosion Control Structures (Riparian)	1101	<input type="checkbox"/> Constructed works in riparian areas: contour terraces, gully stabilisation, bank stabilisation, drop inlets, enhanced infiltration systems, in-channel control, and water and sediment control basins (WASCoBs)	\$
Erosion Control	1201	<input type="checkbox"/> Constructed works in non-riparian areas: contour terraces, gully stabilisation, drop inlet systems and	\$

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Structures (Non-Riparian)		enhanced infiltration systems, WASCoBs and constructed wind screens	
Cover Crops	1501	<input type="checkbox"/> Establishment of non-harvested, non-grazed cover crops	\$
	1502	<input type="checkbox"/> Equipment modification for inter-row seeding of cover crops (e.g. relay crops)	\$
Resource Planning	2401	<input type="checkbox"/> Consultative services to develop nutrient management plans; planning and decision support tools	\$
	2701	<input type="checkbox"/> Consultative services to develop soil erosion and salinity control plans; planning and decision support tools	\$
	3001	<input type="checkbox"/> Consultative services for assessing riparian health; planning and decision support tools	\$
<b>Total Estimated Costs:</b>			<b>\$</b>

Written quote attached:                      Yes     No

If no, name of industry professional providing cost estimate:

\_\_\_\_\_

Are you currently receiving or applying for additional funding for the proposed project:  
Yes     No

If yes, please indicate the name of the program and to whom you are applying:

\_\_\_\_\_

Is this a retroactive project?    Yes     No

If yes, please provide the date on which the work was started:

\_\_\_\_\_

**RUNOFF & EROSION PROTECTION & ADDITIONAL BEST MANAGEMENT PRACTICES  
PROJECT AGREEMENT**

I have read, understood, and agree to the project guidelines and the terms of funding assistance for the Ontario Drinking Water Stewardship Program's Runoff and Erosion Protection and Additional Best Management Practices Early Action funding.

\_\_\_\_\_  
Signature of Applicant

\_\_\_\_\_  
Date

I, \_\_\_\_\_, (*Signature of Applicant*) hereby declare that I will not receive more than 100 percent of the total cost of this project.

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**SITE PLAN**

Please use the grid below to provide a sketch of the proposed project site. Please mark directional north, as well as the following:

- •Location and name of watercourse and surface water intake if applicable
- •Location of proposed work, including distances to watercourses, width of the runoff and erosion protection project
- •Location and distance of all wells, building structures, additional information of interest


Please return completed forms to Drinking Water Source Protection office  
Mail: Drinking Water Source Protection - Stewardship Program  
RR#4, 237897 Inglis Falls Road,  
Owen Sound, ON N4K 5N6  
Email: [mail@waterprotection.ca](mailto:mail@waterprotection.ca) Fax: 519-470-3005 Questions: 877-470-3001