



**Ducks Unlimited Canada**  
CANADA'S CONSERVATION COMPANY

## DUC Contribution to the Cost of Implementing Beneficial Management Practices (BMPs) – British Columbia

May 2006

Category Code	BMP Category	Practice Code	Type of Practice	Share of Project Cost/ Cap
05	Farmyard Runoff Control	0501	upstream diversion around farmyards and livestock facilities downstream protection (eg. catch basins, retention ponds, constructed wetlands)	10%
		0503	engineering design work (this practice code will stand alone if project does not proceed for economic, technical or environmental reasons (CEAA))	\$4,000
06	Relocation of Livestock Confinement and Horticultural Facilities	0601	relocation of livestock facilities such as corrals, paddocks and wintering sites away from riparian areas	10%
		0602	relocation of horticultural facilities such as greenhouses and container nurseries from riparian areas	
		0603	engineering design work (this practice code will stand alone if project does not proceed for economic, technical or environmental reasons (CEAA))	\$6,000
07	Wintering Site Management	0703	mobile water systems: summer/winter water systems (solar, wind, pipeline, other)	10%
		0705	fence modifications	\$3,000
10	Riparian Area Management	1001	remote watering systems to manage livestock: gravity fed, pump & pipeline systems	10%
		1002	buffer establishment: forages, shrubs, trees - planting, weed control	
		1003	fencing to manage grazing and improve riparian condition/function	
		1004	native rangeland restoration or establishment: native species of forages, shrubs, and trees	
		1005	grazing management in surrounding uplands: watering systems and cross fencing	
		1006	improved stream crossings	
11	Erosion Control Structures (Riparian)	1101	constructed works in riparian areas: contour terraces, gully stabilization, bank stabilization, drop inlet systems, in-channel control	10%
		1102	engineering design work (this practice code will stand alone if project does not proceed for economic, technical or environmental reasons (CEAA))	\$4,000
13	Erosion Control Land Management	1301	forage or annual barrier establishment in critical erosion areas (eg. stripcropping, grassed waterways, steep slopes)	10%
		1303	grazing management in critical erosion areas not associated with riparian zones: watering systems, crossfencing	\$1,000
15	Winter Cover Crops	1502	equipment modification for seeding winter cover and relay crops	20%
18	Irrigation Management	1801	irrigation equipment modification/improvement to increase water use efficiency	20%
		1802	equipment to prevent backflow of altered irrigation water into water sources	
		1803	improved infiltration galleries and irrigation intake systems	\$6,667
20	Invasive Alien Plant Species Control	2001	integrated approaches (cultural, mechanical, chemical and biological) for control of invasive plant species (eg. leafy spurge, purple loosestrife, scentless chamomile).	10%
				\$1,000

Category Code	BMP Category	Practice Code	Type of Practice	Share of Project Cost/ Cap
21	Enhancing Wildlife Habitat and Biodiversity	2101	buffer strips: native vegetation	10% \$2,000
		2102	off site watering systems	
		2103	improved grazing systems: crossfencing	
		2104	wildlife shelterbelt establishment	
		2105	improved stream crossings	40% \$8,000
		2107	wetland restoration	
22	Species at Risk	2201	off site watering systems	10%
		2202	improved grazing systems: crossfencing	
		2203	plant species establishment	\$2,000
		2204	infrastructure development and relocation	
23	Preventing Wildlife Damage	2301	forage buffer strips, setaside and lure crops	20%
		2303	low volume scaring and repellent systems and devices	\$6,667
25	Integrated Pest Management Planning	2501	consultative services to develop integrated pest management plan, planning and decision support tools	10% \$400
26	Grazing Management Planning	2601	consultative services for range and grazing management planning, planning and decision support tools	10% \$400
28	Biodiversity Enhancement Planning	2801	consultative services to plan habitat enhancement, stewardship for species at risk and/or wildlife damage prevention within agricultural land base; planning and decision support tools	10% \$400
29	Irrigation Management Planning	2901	consultative services for improving water use efficiency of existing irrigation systems, planning and decision support tools	10% \$400
82	Water Management Planning	8201	consultative services for water management planning to deal with issues arising from excess water including: preserving biodiversity, assessing nutrient movement to water courses, pathogens, preventing soil erosion, assessing soil structure and testing cross drains.	10% \$400

## Agriculture Environment Initiatives - Supplemental Beneficial Management Practices

Category Code	BMP Category	Practice Code	Type of Practice	Cost Share	Caps	Program
80	Air Emissions	8001	emission control devices for greenhouse biomass (e.g. wood waste) boilers to reduce air emissions (e.g. electrostatic precipitators, bag houses, multi-cyclones, scrubbers)	30%	\$15K	AEPI
81	Wildlife Damage Prevention - Complementary	8101	fencing to protect stored feed, concentrated livestock, high value crops, drip irrigation systems, and other ag. activities. <b>NOTE: This funding is to complement projects that exceed the \$10,000 cap for the "Preventing Wildlife Damage" BMP # 23 using NFSP funds.</b>	30%	\$15K	AEPI
82	Water Management Planning	8201	consultative services for water management planning to deal with issues arising from excess water including: preserving biodiversity, assessing nutrient movement to water courses, pathogens, preventing soil erosion, assessing soil structure and testing for cross drains	50%	\$2K	AEPI/AESI

