

Sustainable Agriculture Manitoba Program Manure and Livestock Management Application Worksheet

Applicant Information: Enter contact information for the Business or Organization and the primary contact person				
Legal Name of Busine	ss or Organization			
Last Name		First Name		
Primary Phone Number				
Primary Email				
Project Title: Prov characters)	ide a clear, descripti	ive title for the proposed project. (max. 250		
		·		
Project Summary: characters)	: Provide a short ove	erview of the proposed project. (max. 500		





Business or Organization Overview			
Select any of the following groups who will directly benefit from the project's activities (Select all that apply, at least one box must be checked.) Your response is for information purposes only and will not affect the assessment of the application	Indigenous People First Nations Métis Inuit Unknown Women Youth (under 40) Not applicable		
	Decline to identify		

For primary producers, completion of the Environmental Farm Plan (EFP) is required to be eligible for the Sustainable Agriculture Manitoba Program.				
Do you have a valid Statement of Completion (SOC)? YES NO				
For commercial manure applicators, a valid commercial manure applicators license is required.				
Do you have a valid Commercial Manure Applicators License? YES NO				

Commodity and Industry Impact: identify all commodities and industries that the project will impact	

Project Information

- This Application Worksheet can be used to submit one (1) application for any of the seven Beneficial Management Practices (BMP) listed in the table below.
- An Application Worksheet can include any or all of the practices within a given BMP.
- You must submit a separate Application Worksheet for each BMP. For example, applying for BMP 2100 and 2200 would require two separate Application Worksheets.
- Refer to the Program Guide for more information on each of the BMPs.

Check the box in the table below next to the BMP you are applying for.

Manure and Livestock Management BMP Table						
Check One	ВМР	Name	Practice Code	Practice	Cost Share (gov:app)	Funding Cap
	2100	Enhanced Feed	2101	Feed delivery systems to reduce emissions	50:50	\$150,000
	2100	Efficiency	2102	Engineering	50:50	\$10,000
			2201	Direct manure injection	50:50	\$150,000
	0000	Improved Manure	2202	Agitation boats	50:50	\$175,000
	2200	Application	2203	In-stream nutrient analysis	50:50	\$30,000
			2204	In-season manure application	50:50	\$500,000
	2300	Solid Liquid	2301	Nutrient recovery/ dewatering systems	50:50	\$400,000
	2300	Separation	2302	Engineering	50:50	\$15,000
	2400	Improved Manure Transport	2401	Converting to dragline	50:50	\$500,000
	2500	In-barn Air Quality	2501	Air quality equipment	75:25	\$500,000
	2300	Treatment	2502	Engineering	75:25	\$25,000
	2600	Limiting Thermal	2601	Building modifications	50:50	\$75,000
	2000	Stress on Livestock	2602	Engineering	50:50	\$10,000
		Composting	2701	Permanent composting facilities	50:50	\$150,000
	2700		2702	Compost turner	50:50	\$100,000
			2703	Engineering	50:50	\$10,000

Describe the proposed project: What are you doing? Where will it occur? What components do you need to complete the project? (max. 3,000 characters)

Indicate how your farming practices will change as a result of the project. Compare your current
management system to what your management practices will be once the project is complete (What
are you doing now? What will you be doing after?). Changes can occur either by adding a new
practice to your existing operation, or by increasing the use of an existing practice. (max. 3,000
characters)

initiative? If Yes, describe below (max. 500 characters)
Illitative! If Tes, describe below (Illax. 500 characters)

Project Location

- Provide the location(s) where the project will take place.
- For equipment purchase and or modification projects, only indicate the location of your business headquarters.

Legal Land Description	Municipality	Watershed District	Location Description

Attachments and Supplementary Documents

- Projects that include only equipment upgrades do not require a diagram.
- Projects that include permanent changes, installations, construction, and earthworks, must include a diagram or aerial photograph. The diagram must:
 - Show the direction of overland flow/runoff (i.e. slope) and drainage features (e.g. berms, collection basins, ditches, etc.)
 - Identify the location of any wells, surface water bodies, water courses and any additional sources of water
 - Shows the location of all proposed project components
- If the project consists of subcontracted items, one official quote, for each contracted item, is required. Examples include engineering, earthwork, building erection, etc.

Project Metrics

- This information is required for the application assessment process. If your application is successful, you will also need to confirm this information upon project completion and prior to project payment.
- We understand that the proposed project and the completed project may vary due to unforeseen circumstances. You will not be penalized for variation between the projections in this application and actual project outcomes, however you are required to request approval from Manitoba for major project changes prior to executing those changes.

Complete the appropriate BMP Project Metrics table which matches the BMP selection above, for example, if BMP 2100 was identified above, only complete the BMP 2100 table below.

BMP 2100: Enhanced Feed Efficiency		
Indicate the name of the feed amendment tha being utilized as part of this project		
Indicate the duration that feed amendment wil administered (number of days per year)	I be	
Livestock Inventory Table: Complete all app	licable fields	
Operation Type	Number of livestock managed (entire operation)	Per cent of livestock that received feed amendment (estimate that will be affected by this project)
Dairy		
Mature Cows, including associated livestock		
Dairy - Mature Cows (lactating and dry) only		
Dairy - Replacement Heifers (>13 months)		
Dairy - Heifer Calves (up to 13 months)		
Beef		
Beef Cows, including associated livestock		
Backgrounder		
Summer Pasture/ Replacement Heifers		
Feedlot Cattle		
Bulls		
Sheep		
Feeder Lambs		
Ewes, including replacement ewe lambs		
Bison		
Bison Cows, including associated livestock		
Bulls		
Goat		
Goats - mature		
Goats - with associated livestock		

BMP 2200: Improved Manure Application							
Indicate how many gallons of manure this technology will be used for per year (by manure type)							ure type)
Dairy Manure Pig Manure Poultry Manure							
On how many a	cres will you use t	his technology (p	er year)?				
Indicate how ma	ny gallons of mar	nure are applied a	t each of th	ne follo	wing times		
Spring		Summer			Fall		
Estimate how m project	any gallons will be	e applied at each	of the follo	wing tir	nes, after i	mpleme	entation of the
Spring		Summer			Fall		
						1	
BMP 2300: Soli	d Liquid Separat	tion					
Indicate the num	nber of cattle on y	our operation					
Indicate the number of pigs on your operation							
Indicate the volume of manure, in gallons, that will be treated							
Indicate the volume of solids collected, in gallons, after treatment							
BMP 2400: Improved Manure Transport							
Indicate the volume of manure, in gallons, that this technology will be used for, per year (by manure type)							
Dairy Manure Pig Manure Poultry Manure							
Estimate the null (per year)	Estimate the number of acres that the new technology will be used on (per year)					,	
Are you currentl	y applying manure	e using a tanker?			Yes		No
	If Yes was identified above, estimate the number of tanker loads that will be eliminated, per year, as a result of this project						

BMP 2500: In-barn Air Quality Treatment	
Complete the following, where applicable	
Type of barn that will be treated	Indicate the number of head of livestock in each barn
Pigs	
Nursery	
Grower/Finisher	
Sow	
Poultry	
Layer	
Broiler	
Pullets	
Turkeys	
	1

BMP 2600: Limiting Thermal Stress on Livestock					
Complete the following, where applicable					
Type of barn that will be improved	Indicate the area (in square feet) of livestock housing improved				
Dairy					
Dairy					
Pigs					
Nursery					
Grower/Finisher					
Sow					
Poultry					
Layer					
Broiler					
Pullets					
Turkeys					

BMP 2700: Composting				
Indicate the area, in square feet, of the proposed composting structure				
Indicate the primary use of the composting site (select one)	Mar	nure	Livestock	
Estimate the annual weight, in tonnes, of material to be composted				

Project Timeline and Budg	jet	
Timeline		
Estimated Start Date	Estimated End Date	Duration (in months)

Budget

Complete the table below on project costs.

- Practice Codes can be found in the Program Guide
- For Description, include a general description of the expense, including quantities (e.g. feet of fence, yards of earth, hours of labour), cost per unit, etc.
- Budget information is best when based on quotes received from suppliers and vendors, however costs can be estimated.
- You must include at least one (1) official quote for contracted items (e.g. engineering, earthworks, building erection, etc.), with all specifications, materials and labour itemized.
- Budget information must be based on quotes received from suppliers and vendors, less GST.
- If the Applicant's funding request is approved, the project will be cost shared between the applicant and the government at a ratio and maximum funding amount outlined in the Program Guide. Additional information on specific eligible expenses, can be found in the Program Guide.
- The applicant must incur, and have paid, all eligible and approved expenses associated with the project before they can be reimbursed.
- All costs listed in the budget table should have GST removed.
- Financial information must be in Canadian dollars.

Expense Type	Practice Code	Description	Amount (less GST)

Privacy Notice and Declaration

The Department of Agriculture ("Manitoba Agriculture") is collecting Applicant information, which may include personal information, under the authority of clause 36(1)(b) of The Freedom of Information and Protection of Privacy Act ("FIPPA") as the information relates directly to, and is necessary for, determining and verifying Applicant eligibility for programs administered under the Sustainable Canadian Agricultural Partnership ("Program").

Manitoba Agriculture is authorized to use information, which may include personal information, under the authority of clause 43(1)(a) of FIPPA, for the purpose of determining and verifying Applicant eligibility for the Program.

Manitoba Agriculture is authorized to disclose information to the Government of Canada, which may include personal information, under the authority of clauses 44(1)(i) and 44(1)(x.1) of FIPPA, in order to facilitate the monitoring and evaluation of a shared cost program or service.

All personal information collected by Manitoba Agriculture is protected under FIPPA. Personal information cannot be used or disclosed for any other purpose, unless consent is provided or the disclosure is authorized or required under FIPPA.

Should you have any questions about the collection, use or disclosure of personal information, contact the Access and Privacy Co-ordinator at 204-945-4823.

This Declaration must be completed by a duly authorized representative of the Applicant.

Checking the boxes below indicates acceptance and is required.

The Applicant has read and understands the Program Guide and confirms that the Applicant meets all of the requirements of an eligible applicant.

The Applicant has read and understands the Program Terms and Conditions.

If the Applicant's funding request is approved, the Applicant agrees to comply with the Program Guide and the Program Terms and Conditions.

The Applicant represents and warrants that no Manitoba government employee holds a 50% or more ownership interest in the business or organization that is applying for funding.

The Applicant represents and warrants that no current or former member of the Legislative Assembly of Manitoba holds an ownership interest in the business or organization that is applying for funding.

The Applicant understands that if the Applicant's funding request is approved, that approval and payment of funding is subject to and conditional upon the Applicant signing a written funding agreement, satisfactory in form and content to Manitoba Agriculture.

The information provided in this Application Worksheet is complete, true, and accurate.

The Applicant confirms that the information provided in the Applicant Information Form:

a) previously submitted under the Sustainable CAP Program; or
b) submitted together with this Application Worksheet;
is complete, true and accurate.

Date Application Worksheet completed and submitted
(YYYY – MM – DD)

Submit Application Worksheet along with any associated documents together by email to
agriculture@gov.mb.ca

For more information, contact agriculture@gov.mb.ca or call 1-800-811-4411.