

Soil and Water Sustainability - Spring

Applications will be accepted between **February 1, 2019** and **March 15, 2019** for projects completed between April 1 - July 31, 2019.

Soil and Water Sustainability – Fall

Applications will be accepted between **July 1, 2019** and **August 1, 2019** for projects completed between August 1 - December 31, 2019.

Eligibility Requirements Checklist:

1. Program Funding Registration Form
 - New client to programs since 2019 to complete form
 - Returning client to update form as necessary
2. Is a farm that is currently and properly registered in the correct income category under the *Farm Registration Act* or an Agri-Business or Industry Association
3. Generate an annual eligible gross income of **\$30,000 or more**
 - Is proof of income attached? Yes No *Already submitted*
4. Is at least 19 years of age
5. Completed Environmental Farm Plan (EFP) - Appendix A&B (*can not be expired*) is **REQUIRED** to be attached
 - Is appendix A&B attached? Yes No

NOTE: The above requirements must be met or the application will not be processed. Reference program guidelines for eligible projects, project timelines, claim dates etc.

| | |
|----------------|---------------|
| Reference No.: | Date Received |
|----------------|---------------|

Section 1 - Applicant Information

| | | |
|---|------------------------------------|--------------------------------------|
| Business/Farm Name | Applicant Name | |
| Applicant Title/Position | | |
| <input type="checkbox"/> Owner/Operator/Partner | <input type="checkbox"/> Director | <input type="checkbox"/> Secretary |
| <input type="checkbox"/> Project Lead | <input type="checkbox"/> President | <input type="checkbox"/> Shareholder |
| <input type="checkbox"/> Executive Director | <input type="checkbox"/> Manager | <input type="checkbox"/> CEO |
| Telephone | Cellular | Email |

Section 2 - Details about your Production

| | | | |
|---|--------------|-----------------------------|-------------------------|
| Do your projects take place on rented/leased land? | | | |
| <input type="checkbox"/> Yes – requires attachment of a copy of the lease agreement | | <input type="checkbox"/> No | |
| Acres Owned: | Acres Rented | Acres Leased: | Acres Total: |
| | | | |
| Type of livestock/crops | | | Number of Acres/Animals |
| | | | |
| | | | |

Section 3 - Details about your projects and activities

Part A - Each activity applied for must have an **activity assessment** completed from **Section 4 Part A**.

| Sustainable Agriculture Water Supply | 8-Digit PID | Total Cost |
|--|-------------|------------|
| <input type="checkbox"/> W46 - Water Wells | _____ | \$ _____ |
| <input type="checkbox"/> W64 - Hookup to Existing Pipeline for On-Farm Use | _____ | \$ _____ |
| <input type="checkbox"/> W68 - Spring Development (may require Department of Environment approval) | _____ | \$ _____ |
| Water Well Management | | |
| <input type="checkbox"/> W7 - Well Protection | _____ | \$ _____ |
| <input type="checkbox"/> W11 - Well Abandonment | _____ | \$ _____ |
| Improved Water Practices and Efficiencies | | |
| <input type="checkbox"/> W33 - Remote Livestock Watering (livestock must be fenced from existing water supply) | _____ | \$ _____ |
| <input type="checkbox"/> W38 - Water Treatment (water analysis required) | _____ | \$ _____ |
| Fuel/Chemical Storage | | |
| <input type="checkbox"/> P1 - Fuel Storage (enclosure not eligible) | _____ | \$ _____ |
| <input type="checkbox"/> P7 - Chemical Storage (one time cost share only. Must follow fact sheet provided in your Environmental Farm Plan) | _____ | \$ _____ |
| Winter Pasturing Management | | |
| <input type="checkbox"/> S2 - Concrete Pads in Pasture | _____ | \$ _____ |
| Farmyard Runoff | | |
| <input type="checkbox"/> W2 - Water Diversion | _____ | \$ _____ |
| <input type="checkbox"/> W3 – Wetlands (Engineer design required) | _____ | \$ _____ |
| <input type="checkbox"/> W4 - Runoff Flow Controls | _____ | \$ _____ |
| <input type="checkbox"/> W5 - Farmyard Runoff Flow Management | _____ | \$ _____ |
| <input type="checkbox"/> W6 - Livestock Feeding Areas (Engineer design required) | _____ | \$ _____ |
| <input type="checkbox"/> W71 – Retention Structures (Engineer design required) | _____ | \$ _____ |
| Field Water Management | | |
| <input type="checkbox"/> W39 – Ditching (Culverts not eligible) | _____ | \$ _____ |
| <input type="checkbox"/> W40 - Land Forming (on dykelands only) | _____ | \$ _____ |
| <input type="checkbox"/> W41 - Dykeland Culvert | _____ | \$ _____ |
| <input type="checkbox"/> W42 - Tile Drainage (tile drainage plan required) | _____ | \$ _____ |
| Erosion Control Structures | | |
| <input type="checkbox"/> S5 - Contour Terraces (Engineer design required) | _____ | \$ _____ |
| <input type="checkbox"/> S7 - Field Stabilization (Engineer design required) | _____ | \$ _____ |
| <input type="checkbox"/> S8 - Bank Stabilization (requires NS Department of Environment approval) | _____ | \$ _____ |
| <input type="checkbox"/> S19 - Shelterbelt Establishment | _____ | \$ _____ |
| Enhancing Riparian and Agro-Ecosystem Health | | |
| <input type="checkbox"/> W13 - Stream Crossing (requires NS Department of Environment approval) | _____ | \$ _____ |
| <input type="checkbox"/> W15 – Buffer Establishment (minimum of 5m from watercourse) | _____ | \$ _____ |

Part B - Each activity applied for must have an **activity assessment** completed from **Section 4 Part B**.

| Improved Manure Storage and Handling | | |
|---|-------|----------|
| <input type="checkbox"/> M1 - Manure Storage (Engineer design required) | _____ | \$ _____ |
| <input type="checkbox"/> M8 - Manure Transfer | _____ | \$ _____ |
| <input type="checkbox"/> M9 - Manure Monitoring | _____ | \$ _____ |
| <input type="checkbox"/> M21 - Manure Application | _____ | \$ _____ |

Section 4 – Activity Assessment

For each activity, you have applied for in **Section 3**, please complete the following assessment. If applying for multiple activities, include multiple copies of this page.

Part A – For all projects **excluding** Improved Manure Storage, Composting and Handling

| Part A - Activity #1 | | | | | | |
|--|---------------------|--|--|---------------------------------|----------------------------------|---|
| Project Code | Project Description | | | | | |
| Do livestock have access to water courses? <i>FOR W13, W15, W33 PROJECTS ONLY</i> | | | | <input type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> N/A |
| What distance are you from the nearest pesticide, fuel, septic, or silage storage? <i>FOR W7, W11, W39, W40, W41, W42, W46, W68 PROJECTS ONLY</i> | | | | <input type="checkbox"/> < 20 m | <input type="checkbox"/> 20–50m | <input type="checkbox"/> 50–100m <input type="checkbox"/> 100–200m <input type="checkbox"/> 200m+ |
| What distance are you from the nearest manure storage? <i>FOR W7, W11, W39, W40, W41, W42, W46, W68 PROJECTS ONLY</i> | | <input type="checkbox"/> Solid <input type="checkbox"/> Liquid | <input type="checkbox"/> < 20 m | <input type="checkbox"/> 20–50m | <input type="checkbox"/> 50–100m | <input type="checkbox"/> 100–200m <input type="checkbox"/> 200m+ |
| What distance are you from the nearest well or water course? <i>FOR S2, P1 and P7 PROJECTS ONLY</i> | | | | <input type="checkbox"/> < 20 m | <input type="checkbox"/> 20–50m | <input type="checkbox"/> 50–100m <input type="checkbox"/> 100–200m <input type="checkbox"/> 200m+ |
| Please identify the type of project for improvements: Select one | | | | | | |
| <input type="checkbox"/> building new | | | <input type="checkbox"/> repair/maintenance/upgrade existing | | | |
| Please select all that apply as the reason for implementing this project: Select all that apply | | | | | | |
| <input type="checkbox"/> crops/livestock numbers have increased | | <input type="checkbox"/> relocating barn/facility away from waterway | | | | |
| <input type="checkbox"/> to accommodate FUTURE farm expansion | | <input type="checkbox"/> to address EFP identified risk | | | | |
| <input type="checkbox"/> to accommodate moving production from one site to project site | | <input type="checkbox"/> Other | | | | |

| Part A - Activity #2 | | | | | | | | |
|--|---------------------|---|---------------------------------|--|----------------------------------|-----------------------------------|-----------------------------------|--------------------------------|
| Project Code | Project Description | | | | | | | |
| Do livestock have access to water courses? <i>FOR W13, W15, W33 PROJECTS ONLY</i> | | | | <input type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> N/A | | |
| What distance are you from the nearest pesticide, fuel, septic, or silage storage? <i>FOR W7, W11, W39, W40, W41, W42, W46, W68 PROJECTS ONLY</i> | | | | <input type="checkbox"/> < 20 m | <input type="checkbox"/> 20–50m | <input type="checkbox"/> 50–100m | <input type="checkbox"/> 100–200m | <input type="checkbox"/> 200m+ |
| What distance are you from the nearest manure storage? <i>FOR W7, W11, W39, W40, W41, W42, W46, W68 PROJECTS ONLY</i> | | <input type="checkbox"/> Solid <input type="checkbox"/> Liquid | <input type="checkbox"/> < 20 m | <input type="checkbox"/> 20–50m | <input type="checkbox"/> 50–100m | <input type="checkbox"/> 100–200m | <input type="checkbox"/> 200m+ | |
| What distance are you from the nearest well or water course? <i>FOR S2, P1 and P7 PROJECTS ONLY</i> | | | | <input type="checkbox"/> < 20 m | <input type="checkbox"/> 20–50m | <input type="checkbox"/> 50–100m | <input type="checkbox"/> 100–200m | <input type="checkbox"/> 200m+ |
| Please identify the type of project for improvements: Select one | | | | | | | | |
| <input type="checkbox"/> building new | | | | <input type="checkbox"/> repair/maintenance/upgrade existing | | | | |
| Please select all that apply as the reason for implementing this project: Select all that apply | | | | | | | | |
| <input type="checkbox"/> crops/livestock numbers have increased | | | | <input type="checkbox"/> relocating barn/facility away from waterway | | | | |
| <input type="checkbox"/> to accommodate FUTURE farm expansion | | | | <input type="checkbox"/> to address EFP identified risk | | | | |
| <input type="checkbox"/> to accommodate moving production from one site to project site | | | | <input type="checkbox"/> Other | | | | |

| Part A - Activity #3 | | | | | | | | |
|--|---------------------|---|---------------------------------|--|----------------------------------|-----------------------------------|-----------------------------------|--------------------------------|
| Project Code | Project Description | | | | | | | |
| Do livestock have access to water courses? <i>FOR W13, W15, W33 PROJECTS ONLY</i> | | | | <input type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> N/A | | |
| What distance are you from the nearest pesticide, fuel, septic, or silage storage? <i>FOR W7, W11, W39, W40, W41, W42, W46, W68 PROJECTS ONLY</i> | | | | <input type="checkbox"/> < 20 m | <input type="checkbox"/> 20–50m | <input type="checkbox"/> 50–100m | <input type="checkbox"/> 100–200m | <input type="checkbox"/> 200m+ |
| What distance are you from the nearest manure storage? <i>FOR W7, W11, W39, W40, W41, W42, W46, W68 PROJECTS ONLY</i> | | <input type="checkbox"/> Solid <input type="checkbox"/> Liquid | <input type="checkbox"/> < 20 m | <input type="checkbox"/> 20–50m | <input type="checkbox"/> 50–100m | <input type="checkbox"/> 100–200m | <input type="checkbox"/> 200m+ | |
| What distance are you from the nearest well or water course? <i>FOR S2, P1 and P7 PROJECTS ONLY</i> | | | | <input type="checkbox"/> < 20 m | <input type="checkbox"/> 20–50m | <input type="checkbox"/> 50–100m | <input type="checkbox"/> 100–200m | <input type="checkbox"/> 200m+ |
| Please identify the type of project for improvements: Select one | | | | | | | | |
| <input type="checkbox"/> building new | | | | <input type="checkbox"/> repair/maintenance/upgrade existing | | | | |
| Please select all that apply as the reason for implementing this project: Select all that apply | | | | | | | | |
| <input type="checkbox"/> crops/livestock numbers have increased | | | | <input type="checkbox"/> relocating barn/facility away from waterway | | | | |
| <input type="checkbox"/> to accommodate FUTURE farm expansion | | | | <input type="checkbox"/> to address EFP identified risk | | | | |
| <input type="checkbox"/> to accommodate moving production from one site to project site | | | | <input type="checkbox"/> Other | | | | |

Part B – For Improved Manure Storage, Composting and Handling activities only

| Part B - Activity # 1 | | | | |
|--|-----------------------------------|---|-------------------------------------|---|
| Project Code | Project Description | | | |
| Does your project address manure storage capacity? | | | | |
| for projects M1 to M20 | | | | |
| <input type="checkbox"/> Yes | | <input type="checkbox"/> No | | <input type="checkbox"/> N/A |
| If yes, what is your current manure storage capacity? | | | | |
| for projects M1 to M20 | | | | |
| <input type="checkbox"/> less than 7 months | | <input type="checkbox"/> 7 to 12 months | | <input type="checkbox"/> greater than 12 months |
| What will your manure storage capacity be after project completion? | | | | |
| for project M1 to M20 | | | | |
| <input type="checkbox"/> less than 7 months | | <input type="checkbox"/> 7 to 12 months | | <input type="checkbox"/> greater than 12 months |
| What is the distance to the nearest well or water course? | | | | |
| for project M1 to M23 | | | | |
| <input type="checkbox"/> < 20 m | <input type="checkbox"/> 20 – 50m | <input type="checkbox"/> 50 – 100m | <input type="checkbox"/> 100 – 200m | <input type="checkbox"/> 200m+ |
| Does your current manure/compost storage have a concrete pad? | | | | |
| <input type="checkbox"/> Yes | | <input type="checkbox"/> No | | <input type="checkbox"/> N/A |
| Does your current manure/compost storage have a cover/roof? | | | | |
| <input type="checkbox"/> Yes | | <input type="checkbox"/> No | | <input type="checkbox"/> N/A |
| Please identify the type of project for manure storage improvements: Select One | | | | |
| <input type="checkbox"/> building new barn/facility | | <input type="checkbox"/> repair/maintenance/upgrade existing facility | | |
| Please select all that apply for the reason for your project: Select all that apply | | | | |
| <input type="checkbox"/> livestock numbers have increased | | <input type="checkbox"/> relocating barn/facility away from waterway | | |
| <input type="checkbox"/> to accommodate FUTURE increase in livestock numbers | | <input type="checkbox"/> to address EFP identified risk | | |
| <input type="checkbox"/> to accommodate moving livestock from other site to project site | | <input type="checkbox"/> Other | | |

Statement of Certification

By submitting this application form, I acknowledge and agree with the following:

- to the best of my knowledge and ability, that the information provided on this application form is accurate;
- that I have read the Program Guidelines and, if the application is approved in whole or in part, I agree to abide by the terms and conditions as set out in the Program Guidelines;
- I consent to the audit and verification of the information at any time prior to project commencement, during work, or upon completion of the project. Such audit and verification may be performed by the Department of Agriculture, federal government or other parties chosen by Department of Agriculture for audit and verification purposes;
- I consent to the use and disclosure of the information by officials of the Nova Scotia Department of Agriculture, officials of programs offered by the Government of Canada or Province of Nova Scotia, and cooperating funding partners, where the information is relevant for the purposes of audit, analysis, evaluation, program development and determining assistance;
- I agree to repay any amount determined through audit or inspection that is deemed to have been provided in excess of the government contributions to which I am entitled;
- I consent to the release of my name and the amount of any support received under the Program as public information, to be actively disseminated by the Province of Nova Scotia and Government of Canada;
- I acknowledge that any other information provided, unless disclosed in the manner and for the purposes to which I have consented above, will be subject to the confidentiality and disclosure provisions of the *Freedom of Information and Protection of Privacy Act (FOIPOP)*; and
- I confirm that I have the authority to bind the applicant.

Applicant Name (print)

Applicant's Signature

Date

Return completed form and documents above to:

Nova Scotia Department of Agriculture
Programs and Business Risk Management Division
74 Research Drive
Bible Hill, NS B6L 2R2

Questions? Call 902-893-6377 or 1-866-844-4276, Fax: (902) 893-7579

Email: prm@novascotia.ca Website: novascotia.ca/programs

Je préfère recevoir tous les formulaires de
demande en français.