

**TOWN OF LAGRANGE**

PUBLIC WORKS DEPARTMENT  
120 STRINGHAM ROAD  
LAGRANGEVILLE, N.Y. 12540  
845-452-8562

**STORMWATER POLLUTION PREVENTION PLAN (SWPPP)  
APPLICATION**

No landowner or land user may commence a land disturbance or land development activity subject to §197 of the Code of the Town of LaGrange, "Stormwater Management and Erosion & Sediment Control" without receiving prior approval of a Stormwater Pollution Prevention Plan (SWPPP) and/or an Erosion and Sediment Control Plan for the site from the local approval authority.

ALL NECESSARY INFORMATION MUST BE PROVIDED ON THIS APPLICATION FORM

**Name of Project:** \_\_\_\_\_

**Owner/Operator Information:**

Name: \_\_\_\_\_ Contact Person: \_\_\_\_\_

Mailing Address: \_\_\_\_\_

City, State, Zip Code: \_\_\_\_\_

Telephone Number, Fax, E-Mail: \_\_\_\_\_

**Site Information:**

Grid No. of Property: \_\_\_\_\_

Location of Property (If different from above): \_\_\_\_\_

Project Start Date: \_\_\_\_\_ Project End Date: \_\_\_\_\_

Total Area of Site: \_\_\_\_\_ (acres) Total Estimated Disturbed Area: \_\_\_\_\_ (acres)

Site Impervious Area: Pre- Development \_\_\_\_\_ %

Site Impervious Area: Post-Development \_\_\_\_\_ %

Type of Construction: (i.e. residential, commercial, etc.) \_\_\_\_\_

Will the construction site's stormwater discharge to: (check all that apply)

\_\_\_\_\_ Storm drainage system – infiltrates to groundwater

\_\_\_\_\_ Storm drainage system – discharge to surface water

\_\_\_\_\_ Directly or indirectly to waterbody \_\_\_\_\_ (Name)

\_\_\_\_\_ Infiltration to groundwater on-site

## **SWPPP Submission Requirements:**

(Check if provided in submission)

- \_\_\_\_\_ Background information about the scope of the project, including location, type and size of project.
- \_\_\_\_\_ A site map/construction drawing(s) for the project, including a general location map. At a minimum, the site map should show the total site area; all improvements; areas of disturbance; areas that will not be disturbed; existing vegetation; on-site and adjacent off-site surface water(s); wetlands and drainage patterns that could be affected by the construction activity; existing and final slopes; locations of off-site material, waste, borrow or equipment storage areas; and location(s) of the stormwater discharges(s).
- \_\_\_\_\_ A description of the soil(s) present at the site.
- \_\_\_\_\_ A construction phasing plan describing the intended sequence of construction activities, including tree removal, stumping, clearing and grubbing, excavation and grading, utility and infrastructure installation and any other activity at the site that results in soil disturbance. Consistent with the New York State Department of Environmental Conservation (NYSDEC) SPDES General Permit GP-02-01, no more than five acres of land shall be disturbed at any one time without written approval from the NYSDEC.
- \_\_\_\_\_ A description of the pollution prevention measures that will be used to control litter, construction chemicals and construction debris from becoming a pollutant source in stormwater runoff.
- \_\_\_\_\_ A description of construction and waste materials expected to be stored on site with updates as appropriate, and a description of controls to reduce pollutants from these materials including storage practices to minimize exposure of the materials to stormwater, and spill-prevention and response.
- \_\_\_\_\_ Temporary and permanent structural and vegetative measures to be used for soil stabilization, runoff control and erosion and sediment control for each stage of the project, from initial land clearing and grubbing to project closeout.
- \_\_\_\_\_ A site map/construction drawing(s) specifying the location(s), size(s) and length(s) of each erosion and sediment control practice.
- \_\_\_\_\_ Dimensions, material specifications and installation details for all temporary and permanent erosion and sediment control practices, including the site, sizing and supporting calculations of any temporary sediment basins;
- \_\_\_\_\_ Temporary practices that will be converted to permanent control measures.
- \_\_\_\_\_ An implementation schedule for staging temporary erosion and sediment control practices, including the timing of initial placement and duration that each practice should remain in place.
- \_\_\_\_\_ An inspection and maintenance schedule to ensure continuous and effective operation of the erosion and sediment control measures.
- \_\_\_\_\_ The name(s) of the receiving water(s);
- \_\_\_\_\_ The delineation of SWPPP implementation responsibilities for each portion of the site.
- \_\_\_\_\_ A description of structural practices designed to divert flows from exposed soils, store flows, or otherwise limit runoff and the discharge of pollutants from exposed areas of the site to the degree attainable.
- \_\_\_\_\_ Any existing data that describes the stormwater runoff at the site.

**Water quality and quantity controls for land development activities:**

Land development activities as defined in §197-4 and meeting at least one of the three conditions below, (i.e., Condition A, B or C) shall also include water quantity and water quality controls (post-construction stormwater runoff controls) as set forth below as applicable:

**Conditions**

1. Condition A: stormwater runoff from land development activities discharging a pollutant of concern to either an impaired water identified on the Department's 303(d) list of impaired water bodies or a total maximum daily load (TMDL) designated watershed for which pollutants in stormwater have been identified as a source of the impairment; or
2. Condition B: stormwater runoff from land development activity disturbing between one and five acres of land during the course of the project, exclusive of the construction of single-family residences and construction activities at agricultural properties; or
3. Condition C: stormwater runoff from land development activities disturbing five or more acres.

**SWPPP requirements for land development activities that meet Condition A, B or C, above:**

(Check if provided in submission)

- \_\_\_\_\_ All information as noted on Page 2 under SWPPP Submission Requirements.
- \_\_\_\_\_ A description of each post-construction stormwater management practice.
- \_\_\_\_\_ A Site map/construction drawing(s) showing the specific location(s) and size(s) of each post-construction stormwater management practice.
- \_\_\_\_\_ A hydrologic and hydraulic analysis for all structural components of the stormwater management system for the applicable design storms.
- \_\_\_\_\_ A comparison of the post-development stormwater runoff conditions with pre-development conditions. The comparison shall include peak flows for the one (1), ten (10), and one-hundred (100) year storm events.
- \_\_\_\_\_ The dimensions, material specifications and installation details for each post-construction stormwater management practice.
- \_\_\_\_\_ An inspection and maintenance schedule to ensure continuous and effective operation of each post-construction stormwater management practice.
- \_\_\_\_\_ Drainage easements to ensure access to all stormwater management practices at the site for the purpose of inspection, maintenance and repair.
- \_\_\_\_\_ The SWPPP has been prepared by a licensed professional engineer, registered landscape architect, or certified professional, and is signed by the professional preparing the plan, and is certified that the design of all stormwater management practices meet the minimum requirements of §197 of the Code of the Town of LaGrange and NYSDEC SPDES General Permit GP-02-01.

Has the SWPPP been prepared in accordance with NYSDEC SPDES General Construction Permit GP-02-01? \_\_\_\_\_ Yes \_\_\_\_\_ No

Does the SWPPP meet the technical standards of the “New York State Stormwater Design Manual” and the “New York State Standards and Specifications for Erosion and Sediment Control”? \_\_\_\_\_ Yes \_\_\_\_\_ No

**Certification:**

“I certify that this document and all attachments and enclosures submitted herewith were prepared at my direction or under my supervision, and I have exercised best efforts to assure that qualified personnel properly gather and evaluate the information submitted. The information submitted is, to the best of my knowledge and belief, true, accurate, and complete. In addition, I certify that the provisions of the approval, including the development and implementation of the SWPPP and Erosion and Sediment Control Plan will be complied with. I acknowledge that I have received and reviewed a copy of §197 of the Code of the Town of LaGrange, “Stormwater Management and Erosion & Sediment Control”. I hereby give permission to the Town local approval authority and all designated representatives to enter the property as specified in §197-18.C. I am aware of the enforcement provisions in §197-20, and where notice of non-compliance has been given and not corrected within a time frame as determined by the Stormwater Management Officer (SMO), I authorize the Town to take corrective action as described in §197-20.

Owner/Operator Printed Name	Title
Owner/Operator Signature	Date
Telephone, Fax, E-mail	

**Complete this portion if this SWPPP application was prepared by a consultant or someone other than an employee of the site Owner/Operator.**

Preparer Printed Name	Firm
Mailing Address	Title
City, State, Zip Code	Telephone Number, Fax, E-mail
Signature of Preparer	Date

(If Applicant is not the landowner, attach a notarized statement authorizing Applicant to act as agent)

**PUBLIC WORKS DEPARTMENT USE ONLY**

SWPPP Application received by (initials) \_\_\_\_\_ on (date) \_\_\_\_\_

SWPPP Application Fee in the amount of \$ \_\_\_\_\_ paid on (date) \_\_\_\_\_

SWPPP Approved by Stormwater Management Officer (SMO)

Signature \_\_\_\_\_ Date \_\_\_\_\_