



South Burlington
Stormwater Utility

South Burlington Stormwater Utility
STP Credit Application
Form 1

How many Stormwater Treatment Practices are submitted for review? _____

Property Information

Name of Business/Entity/Home Owners Association: _____

Name of Property Owner: _____

Address of Property Owner: _____

Property Owner Contact Numbers Day: _____ Cell: _____ Fax: _____

Property Address: _____

E-mail Address: _____

Property Tax Map Number: _____

Parcel Identification Number (if known): _____

Account Number: _____

Applicant Information (if different from property owner)

Name: _____

Address: _____

E-mail Address: _____

Applicant Contact Numbers Day: _____ Cell: _____ Fax: _____

I hereby request that the South Burlington Stormwater Utility review this application for a stormwater user fee credit. I further authorize the Utility staff to inspect the STP(s) identified in this application for the purpose of assessment for a stormwater fee credit. I certify that I have authority to make such a request and grant such authority for this property. The attached information is true and correct to the best of my knowledge and belief. I agree to provide corrected information to the City of South Burlington Department of Public Works should there be any change in the information provided herein.

Signature: _____

Name: _____

Title: _____

Date: _____



(Attach a separate sheet for each STP with a site plan or sketch if available)

STP Number (e.g., 1, 2, 3...): _____

In which attachment is the STP shown? _____

Closest Cross Street: _____

STP Distance and Direction from Cross Street: _____

STP is located in which side of the street (North, South, etc.): _____

Landmarks(s) (if any): _____

Describe where on the site is the STP located:

Description of the STP:

Does the STP provide treatment for stormwater runoff from other private properties (in addition to the property the STP is located on)? Yes No

If Yes, please make sure that submitted figures adequately depict the off-site area which drain to the STP.

Also, all applicable calculations should be performed and tabulated separately for any off-site area.

ENGINEER'S CERTIFICATION:

I hereby certify that to the best of my knowledge the facility described in Form 2 is in an acceptable state of maintenance and repair, and is operating as described. I further certify that to the best of my knowledge these calculations, technical details and information provided reflect accurately the condition of the facility at the time of my inspection.

Signature and Seal

State of Vermont Licensed Professional Engineer

Name: _____

Company: _____

Address: _____

Telephone: _____ Fax: _____

Vermont Registration Number: _____

Do not write in the shaded area (Utility Use Only)

STP Approved to Receive Credit (check one): Yes No

If No, provide a brief explanation for denial:

If No, provide information on follow-up with applicant:

Date approved or denied: _____

Signature: _____ Name: _____

Title: _____ Date: _____

If Yes, a completed STP Facility Inspection Checklist must be attached.



STORMWATER TREATMENT PRACTICE CALCULATIONS

STP Number # _____

Provide, attached to this sheet or on a separate sheet, all pertinent calculations to show that this stormwater treatment practice (STP) complies with the technical standards, sizing criteria, and/or restrictions stated in the *Vermont Stormwater Management Manual*, as amended. Attach stage-storage-discharge tables, storage volume calculations, outlet description, overflow description, runoff calculations, and all other pertinent information necessary to perform a detailed review of this

The South Burlington Stormwater Utility strongly encourages the submission of State of Vermont application forms, calculation worksheets, waiver worksheets, site design credit worksheets, and Stormwater Treatment Practice (STP) worksheets with all credit applications. Use of these worksheets ensures that the necessary information is being submitted, provides a common format for all applications, and will decrease review time. The utility reserves the right to require completion of specific worksheets, relevant to the credit for which you are applying, in order to consider an application complete. These forms can be found on-line at:

http://www.anr.state.vt.us/dec/waterq/stormwater/htm/sw_appsformsworksheets.htm



- _____ Completed "South Burlington Stormwater Utility STP Credit Application" Forms

- _____ Seal and signature of registered professional engineer

- _____ Topographic map(s) or site plan(s) showing existing and proposed topographic contours, scale, and north arrow

- _____ Vicinity Map

- _____ Dimensions describing the existing or proposed improvements

- _____ Impervious delineations and labels (buildings, driveways, etc.)

- _____ Drainage area map, including off-site areas draining through existing/proposed STPs and non-structural practices

- _____ Size and location and labeling of all existing stormwater structures, if applicable

- _____ Construction drawing and details of existing or proposed stormwater controls, where applicable

- _____ Final recorded document (deed description or plat) dedicating storm drainage and access easements, where applicable

- _____ For structural STPs: Provide a description of the STP, and engineering calculations showing stage-discharge and stage-storage relationships of stormwater runoff storage facilities/structural controls, the volume of the permanent pool, etc. At a minimum, calculations must demonstrate that design criteria presented in the *Vermont Stormwater Management Manual*, as amended, are met.

- _____ For non-structural practices: Provide a description of the practice, location and other pertinent information or calculations. At a minimum, this information must demonstrate that the minimum criteria or restrictions presented in the *Vermont Stormwater Management Manual*, as amended, are met.