



## MINOR WATER QUALITY IMPACT ASSESSMENT COVER PAGE

OFFICE USE ONLY

ASSOCIATED APP.#:

ASSOCIATED PERMIT #:

DATE LOT PLATTED:

Instructions: Applicant will complete and sign the cover page and attach a completed Minor Water Quality Impact Assessment (WQIA). The WQIA must be completed according to Section 10-39(b)(1) of the Henrico County Code.

<b>PROPERTY</b>	JOB ADDRESS (STREET #/STREET NAME OR SUBDIVISION):		PARCEL ID#:
	AREA TO BE DISTURBED (SQUARE FEET):	ANY LAND DISTURBANCE EXCEEDING AN AREA OF 2500 SQUARE FEET MUST COMPLY WITH THE EROSION AND SEDIMENT CONTROL CRITERIA IN SECTION 10-34 OF THE HENRICO COUNTY CODE.	
	PROPERTY OWNER(S) NAME:		PROPERTY OWNER PHONE #
	PROPERTY OWNER(S) MAILING ADDRESS (IF DIFFERENT FROM JOB ADDRESS):		
<b>PLAN</b>	PERSON/FIRM PREPARING PLAN:		PLAN PREPARER PHONE #:
	PLAN PREPARER MAILING ADDRESS:		
<b>PROJECT</b>	LAND DISTURBING ACTIVITIES PROPOSED IN RESOURCE MANAGEMENT AREA (RMA) OR RESOURCE PROTECTION AREA (RPA)		
	WATER DEPENDENT RE ADDITIONS REDEVELOPMENT OTHER	ROAD OR DRIVEWAY CROSSING UTILITY LINE PASSIVE RECREATION	VEGETATION REMOVAL SWM/FLOOD CONTROL SILVICULTURE
<b>AFFIDAVIT</b>	<p>I CERTIFY THAT THE PROPOSED WORK IS AUTHORIZED BY THE OWNER OF RECORD AND THAT I HAVE BEEN AUTHORIZED BY THE OWNER TO MAKE THIS APPLICATION AS THEIR AUTHORIZED AGENT. WE AGREE TO GRANT RIGHT-OF-ENTRY TO THE EROSION AND SEDIMENT CONTROL INSPECTOR AND THE CHESAPEAKE BAY ACT PROGRAM INSPECTOR FOR THE PURPOSE OF INSPECTING, MONITORING, INSTALLING, RE-INSTALLING, OR MAINTAINING EROSION AND SEDIMENT CONTROL MEASURES IF THE PROPOSED MEASURES FAIL TO PERFORM AS DESIGNED ON THE PROPOSED PLAN. ALL LAND DISTURBING ACTIVITIES ON THE SITE WILL BE PERFORMED ACCORDING TO THE APPROVED PLAN SUBMITTED WITH THIS APPLICATION, AND WHICH ARE CONSISTENT WITH THE VIRGINIA EROSION AND SEDIMENT CONTROL HANDBOOK, THIRD EDITION, 1992, AND THE PROVISIONS OF THE EROSION AND SEDIMENT CONTROL ORDINANCE IN SECTION 10-34 OF THE HENRICO COUNTY CODE.</p>		
	OWNER'S SIGNATURE:	DATE:	PRINT OWNER'S NAME:
	APPLICANT SIGNATURE:	DATE:	PRINT APPLICANT NAME:
	APPLICANT ADDRESS (IF NOT ALREADY PROVIDED ABOVE):		

APPROVALS (OFFICE USE ONLY)

DATE RECEIVED:

DATE APPROVED:

APPROVED BY:

## Minor Water Quality Impact Assessment

A Minor Water Quality Impact Assessment (WQIA) is required for any proposed development which causes no more than 5,000 square feet of land disturbance within a Resource Protection Area (RPA), including any buffer area modification, and for any development in a Resource Management Area (RMA) which, due to the unique characteristics of the site or intensity of the proposed development, is considered by the administrator to be environmentally sensitive land. A Minor WQIA must demonstrate that the remaining buffer area and additional vegetated area equal to the area of encroachment into the buffer will maximize water quality protection and mitigate the effects of the buffer encroachment. A Minor WQIA shall include a site drawing drawn to scale, shall be certified as complete and accurate by the applicant or representative, and shall show the following:

- a) Location of the components of the RPA, including the 100-foot buffer area; and the location of any water body with perennial flow and nontidal contiguous wetlands;
- b) Location and nature of the proposed encroachment into the buffer area, including type of paving material; areas of clearing or grading; location of any structures, drives, or other impervious cover, and sewage disposal systems or reserve drain field sites;
- c) Type and location of proposed best management practices to mitigate the proposed encroachment;
- d) Location of existing vegetation on site, including the number and type of trees and other vegetation to be removed in the buffer to accommodate the encroachment or modification; and,
- e) Revegetation plan that supplements the existing buffer vegetation in a manner that provides for pollutant removal, erosion and runoff control.

## Evaluation Procedure

Upon the completed review of a Minor WQIA, the Director of Public Works or his designee for the county will determine that any proposed encroachment into the RPA is consistent with the provisions of this article and make a finding based upon the following criteria:

- a) The necessity of the proposed encroachment and the ability to place improvements elsewhere on the site to avoid disturbance of the buffer area;
- b) Impervious surface is minimized;
- c) Proposed mitigation measures in the RPA, including the revegetation plan and site design, result in minimal disturbance to all components of the RPA, including the 100-foot buffer area;
- d) Proposed mitigation measures will work to retain all buffer area functions: pollutant removal, erosion, and runoff control;
- e) Proposed best management practices, where required, achieve the requisite reduction in pollutant loadings;
- f) The development, as proposed, is consistent with the purpose and intent of Section 24-106.3 of the County Code;
- g) The cumulative impact of the proposed development, when considered in relation to other development in the vicinity, both existing and proposed, will not result in a significant degradation or water quality.

In addition to the above, all Administration and Formal Exceptions will be evaluated per Sections 6.8.1 and 6.8.2 of Henrico County's Environmental Compliance Manual: <https://henrico.us/works/engineering-environmental-services/environmental-manual/>