

Chesapeake Bay Preservation Area Check List for Single Family Homes and Building Additions Proposed Within the Resource Protection Area (RPA)

GENERAL

- _____ Building permit application
- _____ Zoning Compliance Permit Application
- _____ 3 copies of a development plan showing:
 - _____ Name, address, signature, and registration of professional who prepared plan.
 - _____ North arrow, scale (1' = 40") minimum size paper of 8 1/2" X 14" to a maximum of 24" X 36", date and vicinity map.
 - _____ Property line courses and minimum distances.
 - _____ Existing locations and areas in square feet of all buildings, structures and other impervious surfaces.
 - _____ Building setbacks
 - _____ Total lot area
 - _____ Existing topography and 100-year floodplain elevation. Waterways, and other physical features on the property.

ENVIRONMENTAL SITE FEATURES AAAS APPLICABLE:

Resource Protection Area

- _____ Tidal wetlands, tidal shores, and non-tidal wetlands connected by surface flow and contiguous to tidal wetlands or tributary streams.

Note: Wetland delineations must be consistent with the procedures specified in the Corps of Engineers Wetlands Delineation Manual. Turning points in the delineation line shall be referenced to existing landmarks on the site to allow for field verification. The above features shall be labeled consistent with City standards.

- _____ Delineation of 50-foot and 100-foot RPA buffer area measured from the landward limit of the features listed above.

Resource Management Area

- _____ Delineation of 50-foot wide RMA, landward and parallel to the 100-foot buffer described above.

- _____ RMA must include contiguous slopes 15% or greater, land area within the 100-year floodplain and highly erodible soils as defined in the City's CBPA Ordinance.

PROPOSED IMPROVEMENTS

- _____ Driveway, type, and surface area in square feet. (Show dimensions.)

- _____ Buildings, structures, and other proposed impervious surfaces with their area in square feet. (Show dimensions.)
- _____ Total area of land disturbance
- _____ Disturbed area within RPA
- _____ For total land disturbance greater than 2,500 SF:
Stormwater management with calculations and proposed Best Management Practice (BMPs). Note N/A if less than 2,500 SF
- _____ For total land disturbance less than 2,500 SF:
Planting unit(s) based on DCR Riparian Buffers Modification & Mitigation Guidance Manual:
(<https://www.deq.virginia.gov/Portals/0/DEQ/Water/Publications/RiparianBufferManual.pdf>) per 400 SF increments with a minimum of one planting unit for any improvement. See page 94 Restoration Table A. Note N/A if greater than 2,500 SF.
- _____ Reserve sewage disposal site for lots or parcels recorded after October 1, 1989
- _____ Construction notes as required.
- _____ Copies of applicable wetlands permits.
- _____ Copies of applicable land disturbance permits before construction begins.

Comments:

Property Owner:	Name of Project:
Mailing Address:	Site Address:
Phone No.:	
Date of Plan Review:	Reviewer Signature:
Date of Site Work:	
Date of Follow-up Visit:	File No.: