

## HOW?

## BY USING BEST PRACTICES IN THESE 8 CATEGORIES

PLANTING NATIVES. LIMIT CHEMICAL USE. KEEPING STORMWATER ON YOUR PROPERTY. MOWING. MULCHING. WATERING. COMPOSTING. SUPPORTING WILDLIFE.

#### **READY TO HELP THE BAY? TAKE STEPS 1-6 BELOW**

- 1. Read the sample action list on the back of this flyer.
- 2. Read the Bay-Wise yardstick form at http://bit.ly/BWyardstick.
- 3. Use the HGIC website—https://extension.umd.edu/hgic for questions or call 301-934-5404.
- 4. Complete the form and e-mail it to rosemarkham38@gmail.com.
- 5. Invite us to compare the best practices in your yard with your yardstick
- 6. Proudly display your FREE Bay-Wise landscape sign when you receive 36 or more inches on your yardstick

We're the Charles County Master Gardener Bay-Wise Committee. We want your help to restore the Chesapeake Bay's health. Your yard can make a difference in the health of the Bay.





### Certifications are done April 1-October 31.

Visit our website to find the Bay-Wise application at <a href="https://extension.umd.edu/locations/charles-county/master-gardener/bay-wise">https://extension.umd.edu/locations/charles-county/master-gardener/bay-wise</a>

Contact rosemarkham38@gmail.com

Charles County Extension 9501 Crain Hwy,Bel Alton, MD 20611 301-934-5404





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The actions below are a sample of over 60 best gardening practices that earn inches toward the 36 inches that are used to certify landscapes. Bay-Wise Certified properties are eligible for a 50 percent credit off your Charles County Stormwater Remediation Fee.

# **SAMPLE ACTIONS**

CONTROL	STORMWATER	DIINOEE

➤ Direct downspouts & gutters towards lawn, plant beds or a rain garden	1 inch
Plant groundcovers and/or install rain barrel	1-2 inches

#### **ENCOURAGE WILDLIFE**

Provide & properly maintain a water source	1 inch
Incorporate native trees, shrubs & perennials	1-2 inches

➤ Encourage pollinators & plant larva host plants 1-2 inches

#### PROTECT THE WATERFRONT

Maintain a buffer of r	native plants along streams to filter/cool water	5 inches
Keep fertilizer and org	ganic matter out of streams	2 inches

## MOW PROPERLY

➤ Mow cool season grasses high (3-4 inches)	2 inches
➤ Maintain lawn equipment	1 inch

## WATER EFFICIENTLY

Water early in the morning	1 inch
Direct water at the base of the landscape plant	1 inch

Design & maintain a native landscape that will survive on natural rainfall
Allow cool season grass to go dormant during summer
2 inches
2 inches

## FOR LANDSCAPES THAT USE IN-GROUND IRRIGATION SYSTEMS

Give your irrigation system a check-up	1 inch
➤ Install a rain shut-off device	1 inch

#### MANAGE YARD PESTS WITH INTEGRATED PEST MANAGEMENT (IPM)

Avoid routine applications of herbicides, fungicides and insecticides	1 inch
➤ Hand-pull weeds frequently where possible	1 inch

#### MULCH APPROPRIATELY/ RECYCLE YARD WASTE

> During the fall, leave finely shredded leaves on lawn

Create self-mulching areas under trees and shrubs	1 inch
Keep landscape mulch 2-3 inches deep	2 inches
Create and maintain a compost pile	2 inches

## FERTILIZE WISELY

➤ Test soil every 3-5 years	2 inches
➤ Use compost, slow release, or natural organic fertilizers	1 inch

3 inches

## PLANT WISELY

Incorporate a variety of native plants	1 inch
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➤ Educate yourself about what is invasive...and avoid these plants. 1 inch