



**GOVERNMENT OF THE DISTRICT OF COLUMBIA  
DEPARTMENT OF ENERGY AND ENVIRONMENT  
INSPECTION AND ENFORCEMENT DIVISION  
CONSTRUCTION AND MAINTENANCE BRANCH**

**Integrated Pest Management Plan**

This document/submission will serve as your integrated pest management (IPM) plan. **It must be printed and distributed to the owner of the property and to any person or company who is given responsibility for on-site pest management, landscaping, or facility maintenance (i.e. homeowners, property managers, maintenance companies).** Per the Stormwater Management Plan (SWMP) that this IPM plan supports, the owner of the property and their agents are legally required to comply with this plan.

IPM is a continuous system of controlling pests (weeds, diseases, insects, or others) where pests are identified, action thresholds are considered, all possible control options are evaluated, and selected control(s) is implemented. Control options (biological, cultural, manual, mechanical, and chemical methods) are used to prevent or remedy unacceptable pest activity or damage. Choice of control option(s) is based on effectiveness, environmental impact, site characteristics, worker/public health and safety, and economics. IPM takes advantage of all appropriate pest management options.

PROJECT INFORMATION

Project Name:  
Street Number:  
Street Name:  
Zip Code:  
Email Address:  
Project Developer Information (Name & Title):  
Contact:  
Company:  
Address:  
Phone:  
Fax:

JUSTIFICATION FOR IPM PLAN

Ordinance Requirement

Yes No

- This development is a publically owned, privately developed property within the boundaries of the Anacostia Watershed Development Zone.
- The property requires a Certificate of Occupancy and falls within the regulations of Green Area Ratio.

Environmental Criteria Manual requirement

(If site has existing or planned BMP stormwater management structures, refer to the DOEE Stormwater Management Guidebook for maintenance requirements.)

Critical Environmental Features and Buffers (List any that exist - must be shown on the site plan)

Yes	No	
<input type="radio"/>	<input type="radio"/>	Streambank
<input type="radio"/>	<input type="radio"/>	Wetland
		Other <input type="text"/>

ANTICIPATED LANDSCAPE PESTS and SOLUTIONS

The Maryland Home and Garden Information Center offers regionally appropriate guidelines for preventative landscape maintenance and control of landscape pests. Refer to the following guidelines in the [Maryland Home & Garden Information Center](http://extension.umd.edu/hgic): <http://extension.umd.edu/hgic>.

**Check all boxes to indicate you have read the guidelines in the Maryland Home & Garden Information Center website.**

- Insects
- Invasives
- Lawns
- Plant Diagnostics
- Soils
- Trees & Shrubs
- Weeds

ADDITIONAL IPM SUBMITTAL REQUIREMENTS – SITES WITH GREEN AREA RATIO OBLIGATION

Where applicable to Green Area Ratio requirements, submit the IPM plan within Green Area Ratio drawings for review by DOEE. Include the following in the submitted plans:

- Seasonal schedule of all landscape management activities for the below categories.
- A paragraph for each category describing the following: materials, methods, preventative maintenance, and pest management practices as applies to each CATEGORY listed below. To protect our water resources, you are required to start with the least toxic options before using chemical treatment applications.

CATEGORIES required for submittal in the IPM plan:

- Soil preparation
- Use of compost
- Plant replacement
- Irrigation
- Weed control
- Insect/disease control
- Control of noxious or invasive species

MAINTENANCE DOCUMENTATION

The property owner will maintain records of all Service Provider visits and pest control treatments for at least 3 years. Information regarding pest management activities will be made available to the public at the property owner's administrative office. Requests to be notified of pesticide applications may also be made to this office. All guardians will be informed of their option to receive notification of all pesticide applications at enrollment and once annually.

Maintain the following records for all pesticide, herbicide, and fertilizer application.

- For pesticide and herbicide application:
  - Target pest and description of infestation severity
  - Prevention activities and non-chemical methods applied prior to chemical control
  - Type and quantity of pest/weed control used
  - Location of pesticide or herbicide application
  - Date of treatment application
  - Name and certification number of pesticide applicator
  - Application equipment used
  - Summary of results
- For fertilizer application:
  - Landscape type (lawn, ornamental planting beds, trees, other)
  - Location of fertilizer application within site
  - Soil report from lab with nutrient analysis and application recommendations
  - Fertilizer product description including product name and grade
  - Application rate (lb/1000 ft<sup>2</sup>)
  - Date of fertilizer application
  - Name of individual applicator and associated landscape business
  - Summary of results

PROGRAM OUTREACH TO PROPERTY OWNER

Developer agrees to inform the owner(s) of the property that they are required to apply less-toxic, non-chemical pest management options as described by the Maryland Home & Garden Information Center. IPM guidelines can be found at <http://extension.umd.edu/hgic>.

As the person preparing the IPM Plan, I am aware that this IPM plan is required to be filed as an exhibit in the declaration of covenants. If this is a government property or a project where covenants are not filed then this IPM plan must be an element included in the project's SWMP (and/or Green Area Ratio) maintenance partnership agreement or memorandum of understanding. These are legal instruments requiring the use of IPM on this site.

**By checking all boxes, I certify that I have read the requirements listed here and agree to carry out an Integrated Pest Management strategy for the above-listed property**

Signature: \_\_\_\_\_

Date: \_\_\_\_\_