

# Pesticide Recordkeeping

Tree Farm Standards /  
Land Management Planning and Success

Ginger Morgan Feagle

*Regional Coordinator, North Central Florida*

*Landowner Assistance Program*

Florida Fish and Wildlife Conservation Commission

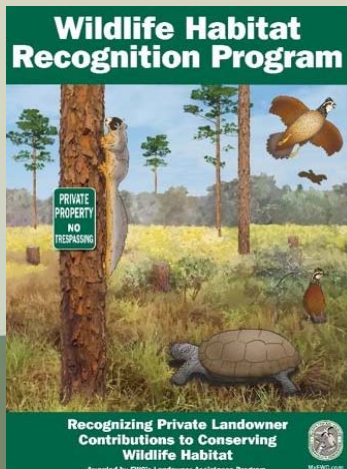
April 21, 2021



# Landowner Assistance Program

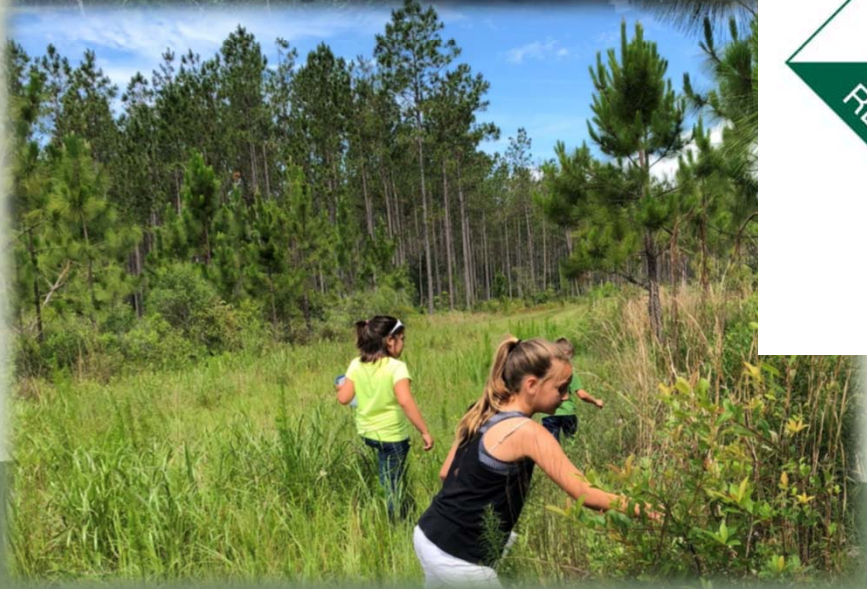
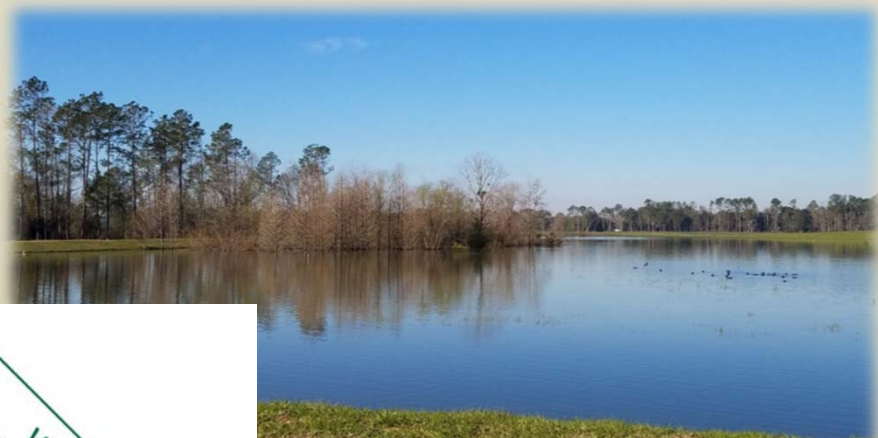


- Provides fish and wildlife related technical assistance
- Develops habitat-based management plans
- Supports locally-led conservation efforts
- Assists landowners with achieving their habitat management goals



# Recognitions and Certifications





# American Tree Farm System Standards

1. COMMITMENT TO PRACTICING SUSTAINABLE FORESTRY (MANAGEMENT PLAN)
2. COMPLIANCE WITH LAWS
3. REFORESTATION AND AFFORESTATION
4. AIR, WATER AND SOIL PROTECTION
5. FISH, WILDLIFE, BIODIVERSITY AND FOREST HEALTH
6. FOREST AESTHETICS
7. PROTECT SPECIAL SITES
8. FOREST PRODUCT HARVESTS AND OTHER ACTIVITIES

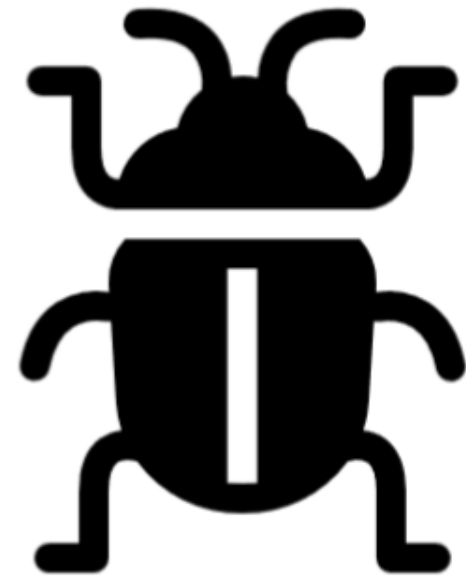


## Standard 4: Air, Water, and Soil Protection

Forest management practices maintain or enhance the ecosystems and ecosystem services provided by the forest, including air, water, soil and site quality.

### Performance Measure 4.2

Landowner shall consider a range of forest management activities to control pests, pathogens and unwanted vegetation



American Forest Foundation

## 4.2. Air, Water, and Soil Protection

### Indicator 4.2.1

Landowner should evaluate alternatives to pesticides for the prevention or control of pests, pathogens and unwanted vegetation to achieve specific management objectives.

### Indicator 4.2.2

Pesticides used *shall* be approved by the Environmental Protection Agency (EPA) and applied, stored and disposed of in accordance with EPA-approved labels and by persons appropriately trained, licensed and supervised.



# What's new with the standards?

## 2015-2020 ATFS Standards

Standard 4-

No requirement for landowner to maintain pesticide usage, outside laws and regulation requirements.

## 2021 ATFS Standards

Standard 4- G for I 4.2.2

Additional requirement to maintain records of all pesticide usage.

What kind of records?

- Size/Scale/Scope
- Addendum





## Standard 4: Implementation Air, Water, and Soil Protection

- Does the landowner consider a range of activities to control forest pests, pathogens, and unwanted vegetation?
- Are pesticides used, and if so, is the use documented?



# What will be inspected ????



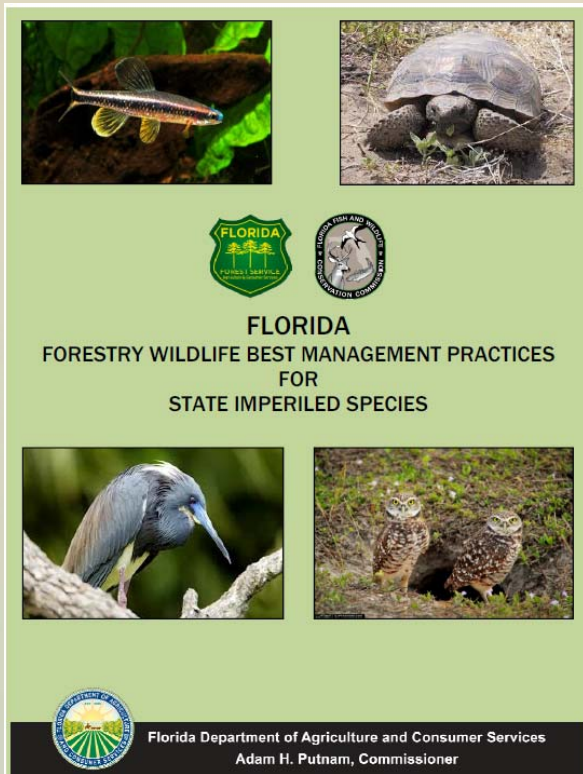
<b>PM 4.2</b> Landowner considers a range of forest management activities to control pests, pathogens and unwanted vegetation.		<input type="radio"/> Yes	<input type="radio"/> No
Have pesticides been used on the property? (If no, skip to Prescribed Fire)		<input type="radio"/> Yes	<input type="radio"/> No
<b>Notes/Observations</b>	<b>Indicator</b>		
	<b>4.2.1.</b> Landowner should evaluate alternatives to pesticides for the prevention or control of pests, pathogens and unwanted vegetation to achieve specific management objectives.	<input type="radio"/> Yes	<input type="radio"/> No
	<b>4.2.2.</b> Pesticides used are EPA-approved and applied, stored and disposed of in accordance with EPA-approved labels and by persons appropriately trained, licensed and supervised. Landowner documents pesticide usage.	<input type="radio"/> Yes	<input type="radio"/> No



# Benefits of Pesticide Recordkeeping for Management Planning and Success

- Success/Improvements of Treatment
  - Own Property Management
  - Share with Others
- Documenting Conditions
- Assessing Cost
- Future Decisions





FLORIDA FORESTRY SERVICE

FLORIDA FISH AND WILDLIFE CONSERVATION COMMISSION

**FLORIDA**  
FORESTRY WILDLIFE BEST MANAGEMENT PRACTICES  
FOR  
STATE IMPERILED SPECIES

Florida Department of Agriculture and Consumer Services  
Adam H. Putnam, Commissioner




Agriculture Wildlife  
Best Management Practices  
for  
**State Imperiled  
Species**

2015 Edition  
FACS # 82310

Florida Department of  
Agriculture and Consumer Services



# Stewardship



# Ginger Feagle

Florida Fish and Wildlife  
Conservation Commission

Landowner Assistance Program

386-586-8249

[Ginger.Feagle@MyFWC.com](mailto:Ginger.Feagle@MyFWC.com)

[MyFWC.com/LAP](http://MyFWC.com/LAP)

