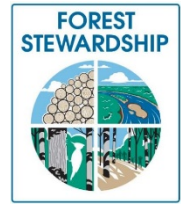




# Landscape Management Plan

Date:

Rev. Date:



## Contact Information

<b>Prepared for:</b>			<b>Prepared by:</b>		
Name:			Name:		
Organization:			Organization:		
Address:			Address:		
City:	State:	Zip:	City:	State:	Zip:
Phone:	<input type="checkbox"/> Home <input type="checkbox"/> Work <input type="checkbox"/> Cell		Phone:		
Email:			Email:		
Tree Farm #:					

## Landscape Management Plan (LMP)

The Landscape Management Plan contains accepted forestry practices and forest management information. The plan can be used in conjunction with Forest Stewardship management plans and Tree Farm certification. A LMP is a vital and innovative tool, offering a wide array of benefits and opportunities to landowners, foresters, natural resource professionals, state and federal agencies, conservation partners, and others. A PDF copy of the LMP can be found at the Georgia Forestry Commission Website

[https://gatrees.org/wp-content/uploads/2024/02/Updated-Georgia-LMP\\_2024.pdf](https://gatrees.org/wp-content/uploads/2024/02/Updated-Georgia-LMP_2024.pdf)

## Property Location:

Eco-Region:

Total Acres:

Forested Acres:

County:

Parcel #:

Coordinates:

## LMP Objectives - Landowner Management Objectives

**Primary:**

**Secondary:**

### Other Objectives to Consider (if not primary or secondary)

- |  |   |
|--|---|
| <input type="checkbox"/> 5.2.1. Forest Health Management           | <input type="checkbox"/> 5.2.5. Recreation      |
| <input type="checkbox"/> 5.2.2. Conservation                       | <input type="checkbox"/> 5.2.6. Aesthetics      |
| <input type="checkbox"/> 5.2.3. Economic Return                    | <input type="checkbox"/> 5.2.7. Legacy Planning |
| <input type="checkbox"/> 5.2.4. Wildlife Management and Protection |   |

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## State and Federal Threatened and Endangered Species

Reference: <https://georgiabiodiversity.org/portal/>

- no threatened or endangered species known occurrences on the property.
- no threatened or endangered species known occurrences on the property, however gopher tortoise have been found and are considered an imperiled species.
- a known occurrence of a threatened or endangered species on site.

Species:

Reference Provided  Yes  No \*More information on T&E Species can be found in Section 5.1.4 of the GA LMP

## Soil and Water

The website <https://gatrees.org/wp-content/uploads/2020/02/BMP-Manual-2019-Web.pdf> will have more information regarding the best management practices. More information regarding specific soil types can be found at <http://websoilsurvey.nrcs.usda.gov/app/HomePage.htm>

\*Follow all Georgia BMPs when conducting silviculture operations.

Are there any intermittent or perennial waterbodies?  Yes  No

Name (if applicable):

### Silvicultural Exemption Disclaimer

The Federal Clean Water Act, Section 404 (33 CFR Part 323.4 & 40 CFR Part 232.2), exempts normal, established, ongoing silvicultural activities from the permitting process for discharges of dredged or fill material in wetlands, streams, and/or other jurisdictional waters of the US. However, fifteen (15) baseline provisions for forest road construction and maintenance in and across waters of the US (33 CFR Part 328.3 & 40 CFR Part 230.3) are mandated to qualify for the forest road exemption. The burden of maintaining silvicultural exemptions through historical activity, current activities, and future plans falls on the landowner. The ultimate determination of whether activities are exempt can only be made by the USACE and the USEPA.

## Forest Health

Notes:

Are there any Forest Health Issues?  Yes  No

### Invasive Species

- Air Potato  Callery Pear  Chinaberry  Chinese Privet  Chinese Tallow  Chinese Wisteria  Cogongrass  Japanese Climbing Fern  Japanese Honeysuckle  Kudzu
- Mimosa  Napalese Browntop  Other: \_\_\_\_\_

### Insect/Disease Issues

- Black Turpentine Beetle  Brownspot Needle Blight  Fusiform Rust  Hypoxylon Canker
- Ips Beetle  Pitch Canker  Pine Sawflies  Southern Pine Beetle  Pine Tip Moth
- Other: \_\_\_\_\_

## Other Resources to Consider

- 7.1.1. Conservation Incentives
- 7.1.2. Ecosystem Services
- 7.1.3. Historical and Cultural Sites
- 7.1.4. Recreation
- 7.1.5. Aesthetics
- 7.1.6. Forests of Recognized Importance

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**FORI (Forest of Recognized Importance)** A detailed definition of FORI can be found in Section 7.1.6 of the GA LMP. Is the tract located adjacent to a FORI based on information that is provided in the GA LMP? Yes No  
Type:

### 7.1.6.1.1 Public Lands

Due to their recognized conservation priorities for protecting habitat, biodiversity, water resources, cultural sites, and unique geologic features, all area federal and state protected public lands are considered FORIs within this LMP. This designation includes **state forests, state parks, national forests, national parks, water management areas, wildlife management areas, and wildlife refuges.**

### Landowner Actions to Protect FORIs

For family landowners, a likely scenario is that their property is adjacent to a state or federally protected area and identified as a FORI at a landscape scale. Landowners should consider the impact to a neighboring FORI and opportunities to support consideration of specific values or attributes when planning and implementing activities on their forest property. Given the size and scale of family ownerships eligible for ATFS certification, landowners may be limited in their abilities to significantly impact FORI presence and quality through management at the small scale.

Management activities on or adjacent to an identified FORI should seek to contribute to or support the values that led to the designation of the area. While landowners are encouraged to contribute to or support the values that led to the FORI designation of the area, the FORI designation does not compel the landowner to take any actions.

During the ATFS inspection process, an ATFS Inspecting Forester shall confirm the presence or absence of a FORI on the property. The ATFS Inspecting Forester should also identify any efforts the landowner is making to support the values of the identified FORI within the 021 Form.

### Special Sites

According to the GA DNR <https://www.dca.ga.gov/georgia-historic-preservation-division> and landowner knowledge of the property, are historical sites or special sites present? Yes No

**Landowner Special Site:** Yes No **Are there Cemeteries Present?** Yes No

Notes:

### Common Georgia Forest Types:

#### The forest communities on the tract:

- |   |  |
|---|--|
| <input type="checkbox"/> 6.1. Loblolly Pine Dominant  | <input type="checkbox"/> 6.6. Upland Hardwoods       |
| <input type="checkbox"/> 6.2. Longleaf Pine Dominant  | <input type="checkbox"/> 6.7. Bottomland Hardwoods   |
| <input type="checkbox"/> 6.3. Shortleaf Pine Dominant | <input type="checkbox"/> 6.7.1. Tupelo-Cypress Mixed |
| <input type="checkbox"/> 6.4. Slash Pine Dominant     | <input type="checkbox"/> 6.7.2. Mixed Floodplain     |
| <input type="checkbox"/> 6.5. Pine/Hardwood Mixed     | <input type="checkbox"/> 6.7.3. Elm/Ash/Cottonwood   |

### Standards:

- Information on which specific sections of the GA LMP address ATFS Standards can be found in section 1.3 of the GA LMP.
- Information on which specific sections of the GA LMP address FSP National Standards can be found in Section 1.4 of the GA LMP.

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# STAND INFORMATION

## Stand 1:

**Current Stand Description:**

**Dominant Forest Type:**

**Overstory Species:**

**Stand Acres:**

**Year Est:**

**Avg DBH:**

**Avg Height:**

**Basal Area:**

**Planted:**  No  Yes - **Method:**

**Spacing/Density:**

**Stocking based on objectives:**

**Forest Health:**

**Past Harvesting Activity:**  Un-thinned  3<sup>rd</sup> Row Thin  4<sup>th</sup> Row Thin  5<sup>th</sup> Row Thin  Select Thin  Cutover

**Timber Products:**  NA  Biomass  Mulch  Pulpwood  CNS  Sawtimber  Poles  Hardwood Logs

**Pine Straw Production:**  Yes  No  NA

**Mid-Story Species:**

**Density:**

**Understory: Density:**

**Sapling**

**Shrubs**

**Grass**

Hardwood

Gallberry

Beautyberry

Buckeye

Bahia Grass

Pine

Palmetto

Wax myrtle

Other Woody

Bermuda Grass

NA

Viburnums

Mountain Laurel

Mix Native Grass

**Fuels:**  Logging debris  Leaf litter  Pine Straw  Grass  Organic Matter/Duff **Density:**

**Recommendations:**

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**Stand 2:**

**Current Stand Description:**

**Dominant Forest Type:**

**Overstory Species:**

**Stand Acres:**

**Year Est:**

**Avg DBH:**

**Avg Height:**

**Basal Area:**

**Planted:**  No  Yes - **Method:**

**Spacing/Density:**

**Stocking based on objectives:**

**Forest Health:**

**Past Harvesting Activity:**  Un-thinned  3<sup>rd</sup> Row Thin  4<sup>th</sup> Row Thin  5<sup>th</sup> Row Thin  Select Thin  Cutover

**Timber Products:**  NA  Biomass  Mulch  Pulpwood  CNS  Sawtimber  Poles  Hardwood Logs

**Pine Straw Production:**  Yes  No  NA

**Mid-Story Species:**

**Density:**

**Understory: Density:**

**Sapling**

**Shrubs**

**Grass**

Hardwood

Gallberry

Beautyberry

Buckeye

Bahia Grass

Pine

Palmetto

Wax myrtle

Other Woody

Bermuda Grass

NA

Viburnums

Mountain Laurel

Mix Native Grass

**Fuels:**  Logging debris  Leaf litter  Pine Straw  Grass  Organic Matter/Duff **Density:**

**Recommendations:**

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**Stand 3:**

**Current Stand Description:**

**Dominant Forest Type:**

**Overstory Species:**

**Stand Acres:**

**Year Est:**

**Avg DBH:**

**Avg Height:**

**Basal Area:**

**Planted:**  No  Yes - **Method:**

**Spacing/Density:**

**Stocking based on objectives:**

**Forest Health:**

**Past Harvesting Activity:**  Un-thinned  3<sup>rd</sup> Row Thin  4<sup>th</sup> Row Thin  5<sup>th</sup> Row Thin  Select Thin  Cutover

**Timber Products:**  NA  Biomass  Mulch  Pulpwood  CNS  Sawtimber  Poles  Hardwood Logs

**Pine Straw Production:**  Yes  No  NA

**Mid-Story Species:**

**Density:**

**Understory: Density:**

**Sapling**

**Shrubs**

**Grass**

Hardwood

Gallberry

Beautyberry

Buckeye

Bahia Grass

Pine

Palmetto

Wax myrtle

Other Woody

Bermuda Grass

NA

Viburnums

Mountain Laurel

Mix Native Grass

**Fuels:**  Logging debris  Leaf litter  Pine Straw  Grass  Organic Matter/Duff **Density:**

**Recommendations:**

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**Stand 4:**

**Current Stand Description:**

**Dominant Forest Type:**

**Overstory Species:**

**Stand Acres:**

**Year Est:**

**Avg DBH:**

**Avg Height:**

**Basal Area:**

**Planted:**  No  Yes - **Method:**

**Spacing/Density:**

**Stocking based on objectives:**

**Forest Health:**

**Past Harvesting Activity:**  Un-thinned  3<sup>rd</sup> Row Thin  4<sup>th</sup> Row Thin  5<sup>th</sup> Row Thin  Select Thin  Cutover

**Timber Products:**  NA  Biomass  Mulch  Pulpwood  CNS  Sawtimber  Poles  Hardwood Logs

**Pine Straw Production:**  Yes  No  NA

**Mid-Story Species:**

**Density:**

**Understory: Density:**

**Sapling**

**Shrubs**

**Grass**

Hardwood

Gallberry

Beautyberry

Buckeye

Bahia Grass

Pine

Palmetto

Wax myrtle

Other Woody

Bermuda Grass

NA

Viburnums

Mountain Laurel

Mix Native Grass

**Fuels:**  Logging debris  Leaf litter  Pine Straw  Grass  Organic Matter/Duff **Density:**

**Recommendations:**

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**Stand 5:**

**Current Stand Description:**

**Dominant Forest Type:**

**Overstory Species:**

**Stand Acres:**

**Year Est:**

**Avg DBH:**

**Avg Height:**

**Basal Area:**

**Planted:**  No  Yes - **Method:**

**Spacing/Density:**

**Stocking based on objectives:**

**Forest Health:**

**Past Harvesting Activity:**  Un-thinned  3<sup>rd</sup> Row Thin  4<sup>th</sup> Row Thin  5<sup>th</sup> Row Thin  Select Thin  Cutover

**Timber Products:**  NA  Biomass  Mulch  Pulpwood  CNS  Sawtimber  Poles  Hardwood Logs

**Pine Straw Production:**  Yes  No  NA

**Mid-Story Species:**

**Density:**

**Understory: Density:**

**Sapling**

**Shrubs**

**Grass**

Hardwood

Gallberry

Beautyberry

Buckeye

Bahia Grass

Pine

Palmetto

Wax myrtle

Other Woody

Bermuda Grass

NA

Viburnums

Mountain Laurel

Mix Native Grass

**Fuels:**  Logging debris  Leaf litter  Pine Straw  Grass  Organic Matter/Duff **Density:**

**Recommendations:**

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**Stand 6:**

**Current Stand Description:**

**Dominant Forest Type:**

**Overstory Species:**

**Stand Acres:**

**Year Est:**

**Avg DBH:**

**Avg Height:**

**Basal Area:**

**Planted:**  No  Yes - **Method:**

**Spacing/Density:**

**Stocking based on objectives:**

**Forest Health:**

**Past Harvesting Activity:**  Un-thinned  3<sup>rd</sup> Row Thin  4<sup>th</sup> Row Thin  5<sup>th</sup> Row Thin  Select Thin  Cutover

**Timber Products:**  NA  Biomass  Mulch  Pulpwood  CNS  Sawtimber  Poles  Hardwood Logs

**Pine Straw Production:**  Yes  No  NA

**Mid-Story Species:**

**Density:**

**Understory: Density:**

**Sapling**

**Shrubs**

**Grass**

Hardwood

Gallberry

Beautyberry

Buckeye

Bahia Grass

Pine

Palmetto

Wax myrtle

Other Woody

Bermuda Grass

NA

Viburnums

Mountain Laurel

Mix Native Grass

**Fuels:**  Logging debris  Leaf litter  Pine Straw  Grass  Organic Matter/Duff **Density:**

**Recommendations:**

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**Stand 7:**

**Current Stand Description:**

**Dominant Forest Type:**

**Overstory Species:**

**Stand Acres:**

**Year Est:**

**Avg DBH:**

**Avg Height:**

**Basal Area:**

**Planted:**  No  Yes - **Method:**

**Spacing/Density:**

**Stocking based on objectives:**

**Forest Health:**

**Past Harvesting Activity:**  Un-thinned  3<sup>rd</sup> Row Thin  4<sup>th</sup> Row Thin  5<sup>th</sup> Row Thin  Select Thin  Cutover

**Timber Products:**  NA  Biomass  Mulch  Pulpwood  CNS  Sawtimber  Poles  Hardwood Logs

**Pine Straw Production:**  Yes  No  NA

**Mid-Story Species:**

**Density:**

**Understory: Density:**

**Sapling**

**Shrubs**

**Grass**

Hardwood

Gallberry

Beautyberry

Buckeye

Bahia Grass

Pine

Palmetto

Wax myrtle

Other Woody

Bermuda Grass

NA

Viburnums

Mountain Laurel

Mix Native Grass

**Fuels:**  Logging debris  Leaf litter  Pine Straw  Grass  Organic Matter/Duff **Density:**

**Recommendations:**

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**Stand 8:**

**Current Stand Description:**

**Dominant Forest Type:**

**Overstory Species:**

**Stand Acres:**

**Year Est:**

**Avg DBH:**

**Avg Height:**

**Basal Area:**

**Planted:**  No  Yes - **Method:**

**Spacing/Density:**

**Stocking based on objectives:**

**Forest Health:**

**Past Harvesting Activity:**  Un-thinned  3<sup>rd</sup> Row Thin  4<sup>th</sup> Row Thin  5<sup>th</sup> Row Thin  Select Thin  Cutover

**Timber Products:**  NA  Biomass  Mulch  Pulpwood  CNS  Sawtimber  Poles  Hardwood Logs

**Pine Straw Production:**  Yes  No  NA

**Mid-Story Species:**

**Density:**

**Understory: Density:**

**Sapling**

**Shrubs**

**Grass**

Hardwood

Gallberry

Beautyberry

Buckeye

Bahia Grass

Pine

Palmetto

Wax myrtle

Other Woody

Bermuda Grass

NA

Viburnums

Mountain Laurel

Mix Native Grass

**Fuels:**  Logging debris  Leaf litter  Pine Straw  Grass  Organic Matter/Duff **Density:**

**Recommendations:**

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**Stand 9:**

**Current Stand Description:**

**Dominant Forest Type:**

**Overstory Species:**

**Stand Acres:**

**Year Est:**

**Avg DBH:**

**Avg Height:**

**Basal Area:**

**Planted:**  No  Yes - **Method:**

**Spacing/Density:**

**Stocking based on objectives:**

**Forest Health:**

**Past Harvesting Activity:**  Un-thinned  3<sup>rd</sup> Row Thin  4<sup>th</sup> Row Thin  5<sup>th</sup> Row Thin  Select Thin  Cutover

**Timber Products:**  NA  Biomass  Mulch  Pulpwood  CNS  Sawtimber  Poles  Hardwood Logs

**Pine Straw Production:**  Yes  No  NA

**Mid-Story Species:**

**Density:**

**Understory: Density:**

**Sapling**

**Shrubs**

**Grass**

Hardwood

Gallberry

Beautyberry

Buckeye

Bahia Grass

Pine

Palmetto

Wax myrtle

Other Woody

Bermuda Grass

NA

Viburnums

Mountain Laurel

Mix Native Grass

**Fuels:**  Logging debris  Leaf litter  Pine Straw  Grass  Organic Matter/Duff **Density:**

**Recommendations:**

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**Stand 10:**

**Current Stand Description:**

**Dominant Forest Type:**

**Overstory Species:**

**Stand Acres:**

**Year Est:**

**Avg DBH:**

**Avg Height:**

**Basal Area:**

**Planted:** No Yes - **Method:**

**Spacing/Density:**

**Stocking based on objectives:**

**Forest Health:**

**Past Harvesting Activity:** Un-thinned 3<sup>rd</sup> Row Thin 4<sup>th</sup> Row Thin 5<sup>th</sup> Row Thin Select Thin Cutover

**Timber Products:** NA Biomass Mulch Pulpwood CNS Sawtimber Poles Hardwood Logs

**Pine Straw Production:** Yes No NA

**Mid-Story Species:**

**Density:**

**Understory: Density:**

**Sapling**

**Shrubs**

**Grass**

Hardwood

Gallberry

Beautyberry

Buckeye

Bahia Grass

Pine

Palmetto

Wax myrtle

Other Woody

Bermuda Grass

NA

Viburnums

Mountain Laurel

Mix Native Grass

**Fuels:** Logging debris Leaf litter Pine Straw Grass Organic Matter/Duff **Density:**

**Recommendations:**

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**Non Forest Area :**

**Current Area Description:**

**Recommendations:**

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**Non Forest Area :**

**Current Area Description:**

**Recommendations:**

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**Non Forest Area :**

**Current Area Description:**

**Recommendations:**

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**Non Forest Area :**

**Current Area Description:**

**Recommendations:**

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***Property Maps (Stands, Soils, Topo, Location, etc):***

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## 10 YEAR RECOMMENDATION OPERATION TABLE

LMP Reference Section	Practice	Season/ Month(s)	Stand											
8.1.1 Thinning <sup>1</sup>														
8.1.3 Clearcut <sup>1</sup>														
8.1.4 Chipping <sup>1</sup>														
8.1.5 Salvage <sup>1</sup>														
8.2.2 Site Preparation <sup>2</sup>														
8.2.2.2 Roller drum chopping														
8.2.2.6 Harrowing/disking														
8.2.2.4 Root raking and piling														
8.2.2.1 Bedding														
8.2.2.1.1 Broadcast Herbicide														
8.2.2.3 Site Prep. Burn														
8.2.2.3 Scalping/subsoiling														
8.2 Reforestation <sup>2</sup>														
8.2.3 Artificial Regeneration														
8.2.4 Natural Regeneration														
8.3.1.1 Herbaceous Weed Control <sup>2</sup>														
8.3 Mid Story Release <sup>2</sup>														
8.4 Prescribed Fire <sup>3</sup>	Growing Season													
8.4 Prescribed Fire <sup>3</sup>	Dormant Season													
5.1.2 Wildlife Openings/Plots	Plant/Maintain													
8.2.2.2.5 Mowing and mulching														
Firelines														
5.2.1 Forest Health Management & Monitor														
Consult w/ Forester														

\*The operation schedule is subject to change and all harvest will be based on financial objective of landowner and forest health.

<sup>1</sup>Get with a consultant to discuss harvest plan, cost share programs and to conduct timber sale.

<sup>2</sup>Get with a consultant to discuss practices, reforestation, release and potential cost share programs.

<sup>3</sup>It is recommended to use a Certified Prescribed Burn Manager.

<sup>4</sup>It is recommended to use a consultant forester for advice with all forest management practices.

<sup>5</sup>GPS Acreage when conducting silviculture practice to determine true acreage.

<sup>6</sup>Before any Silviculture Practices take place be sure Boundary Lines are marked.

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