



Vision • Commitment • Pride

# FOREST STEWARDSHIP MANAGEMENT PLAN

Prepared For:  
Copiah County BOE

Prepared By:  
Miles Henderson  
MS Forestry Commission

Time Period Covered by This Plan:  
2012 - 2021

Date Plan Prepared:  
2012-01-18

Plan Type:  
Stewardship / Stewardship

This plan was developed in accordance with the rules of the Stewardship program.

**Property Name: S16 T1N R1W**

MISSISSIPPI FOREST STEWARDSHIP PROGRAM

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**MISSISSIPPI FORESTRY COMMISSION  
FOREST STEWARDSHIP MANAGEMENT PLAN**

**LANDOWNER INFORMATION**

Name: Copiah County BOE  
Mailing Address: 254 West Gallatin St.  
City, State, Zip: Hazlehurst, MS 39083  
Country: United States of America  
Contact Numbers: Home Number:  
Office Number: 601-894-1341  
Fax Number:  
  
E-mail Address:  
Social Security Number (optional):

**FORESTER INFORMATION**

Name: Miles Henderson , Copiah County Service Forester  
Forester Number: 02512  
Organization: MS Forestry Commission  
Street Address: P.O. Box 229  
City, State, Zip: Hazlehurst, MS 39083  
Contact Numbers: Office Number: 601-894-1131  
Fax Number:  
E-mail Address: mhenderson@mfc.state.ms.us

**PROPERTY LOCATION**

County: Copiah    Total Acres: 653    Latitude: -90.31    Longitude: 31.93  
Section: 16    Township: 1N    Range: 1W

**DISCLAIMER**

This information was derived from a small sampling of the forest resources. It reflects a statistical estimation that is only intended to be accurate enough for the purposes of making decisions for the short-term management of these resources. These estimations are temporally static. Events and circumstances may occur within the survey area that will physically alter the forest resources and therefore will not be reflected in this plan.

**INTRODUCTION**

This Forest Stewardship Management Plan will serve as a guide for accomplishing the goals and objectives for your property. In addition to addressing your specific goals and objectives, this plan includes recommendations for maintaining soil and water quality and protecting your forest from insects, disease, and wildfire. Recommendations are based on observation and assessment of the site.

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**OBJECTIVES**

*Timber Production*

The goal is to produce high quality sawtimber. This will be accomplished through reforestation and timber stand improvement practices such as herbicide applications, prescribed burning, thinning at specified intervals, and other silvicultural practices. Forestry Best Management Practices will be implemented to prevent erosion and protect water quality.

*Wildlife Management - General*

The goal is to provide a diversity of habitats suitable for a variety of game and non-game wildlife species. Habitat management will focus on developing a variety of food, cover, water, and space. This will be accomplished by establishing and maintaining access roads and firelanes, providing openings within the forest, and the management of trees located within the Streamside Management Zone

**PROPERTY DESCRIPTION**

*General Property Information*

This section is located in the eastcentral portion of Copiah County. Primary access is Alford road. There is one primary access road into the section, which has a locked gate at the entrance. The section has various ages of pine timber ranging from pine seedlings to mature timber. Copiah Creek runs from north to south through the section. Approximately 76 acres is an active gravel pit.

*Water Resources*

A perennial water resource was identified during a reconnaissance of the property. The perennial stream, intermittent stream, and drains will be managed in accordance with Mississippi's Best Management Practices.

*Timber Production*

The goal is to maximize the production of high quality timber. This will be accomplished through the application of timely thinning and other silvicultural practices designed to enhance timber quality and growth. Forestry Best Management Practices will be implemented to prevent erosion and protect water quality.

*Threatened and Endangered Species*

No threatened and endangered species were identified during the reconnaissance and evaluation of your property.

*Interaction with Surrounding Property*

Prescribed practices should be carried out in a manner that will minimize adverse impacts on surrounding properties. Consideration should be given to potential air, water, visual, and other impacts. In addition, practices carried out should have positive effects on the surrounding community such as improved wildlife habitat and soil stabilization.

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*Soils General*

Soils were evaluated on the property to determine the suitability of the site for the proposed activities. Forest practices were planned so as to minimize erosion or other adverse effects on the soil.

*Archeological and Cultural Resources*

Several home places exist along Alford Road as indicated on the attached map. The sites have been buffered and designated with yellow paint and flagging on trees around the site. No forest management activities will occur inside of this protected area.

## **GENERAL PROPERTY RECOMMENDATIONS**

*Forest Protection*

A healthy, vigorously growing stand is the best defense to an attack from a variety of forest insects, plants and pathogens.

*Insects and Diseases*

Trees are subject to attack from insects and diseases. Different insects and diseases affect trees according to the age, species, and condition of the trees. Planted stands of pines and pure stands of hardwoods are particularly susceptible to attack. Since there are many different insects and diseases, no attempt will be made here to explain all of them. The property should be inspected at least annually for possible signs of insect and disease activity. Some things to look for are:

- Unseasonable leaf fall
- Discoloration of leaves or needles
- Pitch pockets on pine trees
- Heavy defoliation of hardwood leaves
- Groups of three or more dying trees within a stand

This list does not cover all instances of insect or disease attacks. If anything unusual is noticed, report it to a forester. In most cases, insect and disease problems can be controlled if discovered early.

*Fire Protection*

Your forest should be protected from wildfire at all times. The best way to protect your investment is by establishing and maintaining firebreaks around the property. Guidelines for establishment and maintenance of firebreaks may be found in Mississippi Forestry Commission publication #107, *Mississippi's Best Management Practices*.

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**Grazing**

Tree seedlings should be protected from grazing until such time as the terminal bud of the sapling is beyond reach of livestock. Domestic livestock should be denied access to the tree planting area.

**Boundary Lines**

It is the responsibility of the landowner to ensure that all property lines and boundaries designating areas to receive forestry work are clearly identified and visible to all contractors.

**Note:** Some forest practices may cause temporary adverse environmental or aesthetic impacts. These practices will only cause short-term adverse impacts where they are installed. Special efforts will be made to minimize adverse effects when carrying out any of the practices. Examples include: site preparation, planting, prescribed fires, firebreak installation and maintenance, road installation and maintenance, pesticide applications and timber harvesting.

*Water Quality Protection*

The objective of the landowner is to protect, preserve and enhance all water sources on or transecting the property. This can best be achieved by implementation of Best Management Practices in all aspects of the management of the property.

*Aesthetics*

The goal is to assure that the property is managed in such a way that is aesthetically pleasing to the landowner as well as the community. Activities could include, maintaining buffer strips along the road and adjacent to the home site, planting wildflowers along the road, and trees with attractive fall and spring color along the drive and near the home site.

*Ecological Restoration*

Ecological restoration is the process of assisting the recovery of an ecosystem that has been degraded, damaged, or destroyed. A reconnaissance of the property has been conducted and no ecological restoration activities are recommended at this time.

*Wildlife Mgt. Target Species*

The objective of this practice is to provide habitat best suited for the featured or target species. Habitat management will focus on providing food, cover, water, and space to facilitate the target species.

*Environmental Education*

Environmental educational goals are to provide educational opportunities for children and adults through the development of items such as nature trails with tree identification markers, wildlife viewing areas, picnic areas, parking, public restroom facilities.

*Wildlife Management General*

The goal is to provide a diversity of habitats suited for a variety of game and non-game wildlife species. Habitat management will focus on providing a variety of food, cover, water, and space. This will be accomplished, in part, by establishing and maintaining

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access roads and firelanes, providing openings within the forest, and leaving mast producing and den trees.

*Timber Management*

Timber management goals for this property are to manage timber resources in such a manner as to maximize timber production throughout the life of the stand.

*Recreation*

According to landowner objectives the recreational use of the property could prove to be an avenue for personal enjoyment or for generating income. An evaluation of your property should be conducted and a plan developed to accomplish your specific goals for recreational activities on your property.

## **SOIL TYPES**

*Soils*

Providence silt loam (Prb2)(Prc2) -Moderately well drained with 2-8% slope. The erosion hazard is moderate and the runoff is medium. Available water capacity is moderate. The site index for Loblolly Pine and Shumard Oak is 87.

Saffell gravelly sandy loam (SaE) - Moderately well drained with a slope range of 12-17%. Available water capacity is low. The erosion hazard is severe and the runoff is rapid. The site index for loblolly pine is 70.

## **STRATA**

*Strata 1*

Stand Description

Strata 1: Stand 12

Acres: 64

This is a sub-merchantable pine stand that was hand planted on a 10' x 7' spacing at a rate of 622 trees per acre in 2002 using 1st generation Loblolly Pine seedlings. This stand is well stocked and healthy.

Stand Recommendations

This stand will be managed to approximately 35-40 years. During this time frame, management activities such as thinning and herbicide applications will be used to maximize growth. At the end of this rotation a final harvest will be conducted and reforestation activities will be completed to return this stand to full production.

Activity Recommendations

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Harvest

This stand will be first thinned in 2017. This will be a corridor thin, representing a third or fourth row thin, reducing the stocking to 75 square feet of basal area per acre.

Fire Protection

A prescribed burn is recommended in 2019 to reduce fuel loads and the potential for a wildfire to occur. A prescribed burning plan must be developed and followed in the application of the burn. Because of equipment, personnel and weather requirements, the application of a prescribed fire is limited to only those days that meet requirements of the burning plan. A certified prescribed burning manager should be employed to conduct the burn. The Mississippi Forestry Commission (on a limited basis) and other certified prescribed burning vendors are available to conduct prescribed burning.

*Strata 2*

Stand Description

Strata 2: Stand 32

Acres: 84

This is a mature stand of upland hardwood and scattered Loblolly Pine that was established in 1953. The hardwood consist of various red oak species and Sweetgum.

Stand Recommendations

This stand will be final harvested in 2020. Once final harvested, this stand will be managed to approximately 35-40 years. During this time frame, management activities such as thinning and herbicide applications will be used to maximize growth. At the end of this rotation a final harvest will be conducted and reforestation activities will be completed to return this stand to full production.

Activity Recommendations

Harvest

This stand is scheduled for a final harvest in 2017. This type of harvest removes all merchantable timber from the stand.

Site Preparation

This stand will be aerially sprayed with herbicides to control unwanted hardwood competition and herbaceous weeds. This activity will be completed in 2019.

Regeneration

This stand will be hand planted in 2019 using 2nd generation Loblolly pine seedlings. Seedlings will be planted at a rate of 622 trees per acre at a spacing of 10 feet x 7 feet. A deviation from the recommended planting rates will be limited to plus or minus 40



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trees per acre. Planting should be done between December and March. A survival study will be completed the following Fall to ensure sufficient stocking. Adverse weather conditions such as prolonged dry or cold periods should be taken into consideration when planting.

*Strata 3*

Stand Description

Strata 3: Stands 3,21,31

Acres: 67

These are Loblolly Pine stands that were hand planted in 2011 using 2nd generation loblolly Pine seedlings on a 10' x 7' spacing at 622 trees per acre. Compliance checks were completed as these stands were planted to ensure proper planting and stocking. Survival checks will be completed in the Fall to ensure an adequate survival rate.

Stand Recommendations

These stands will be managed to approximately 35-40 years. During this time frame, management activities such as thinning and herbicide applications will be used to maximize growth. At the end of this rotation a final harvest will be conducted and reforestation activities will be completed to return these stands to full production.

*Strata 4*

Stand Description

Strata 4: Stands 15,27,33

Acres: 108

These stands were final harvested in April 2011. Following the final harvest, these stands are scheduled for a site preparation spray and burn in 2012 to minimize logging debris and obtain better planter access. These stands will be hand planted in 2012 using 2nd generation loblolly Pine seedlings on a 10' x 7' spacing at 622 trees per acre. Compliance checks were completed as these stands were planted to ensure proper planting and stocking. Survival checks will be completed in the Fall to ensure an adequate survival rate.

Stand Recommendations

These stands will be managed to approximately 35-40 years. During this time frame, management activities such as thinning and herbicide applications will be used to maximize growth. At the end of this rotation a final harvest will be conducted and reforestation activities will be completed to return these stands to full production.

Activity Recommendations

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Site Preparation

These stands will be aerially sprayed with herbicides to control unwanted hardwood competition and herbaceous weeds. Following the site preparation spray, a site preparation burn will be conducted to minimize logging debris and obtain better planter access. These activities will be completed in 2012.

Regeneration

These stands will be hand planted in 2012 using 2nd generation Loblolly pine seedlings. Seedlings will be planted at a rate of 622 trees per acre at a spacing of 10 feet x 7 feet. A deviation from the recommended planting rates will be limited to plus or minus 40 trees per acre. Planting should be done between December and March. A survival study will be completed the following Fall to ensure sufficient stocking. Adverse weather conditions such as prolonged dry or cold periods should be taken into consideration when planting.

*Strata 5*

Stand Description

Strata 5: Stands 5,6,9,11,13,14,18,28,35,36,37

Acres: 158

These are sub-merchantable pine stands that were open field machine planted on a 10' x 7' spacing at a rate of 622 trees per acre in 2001 using 1st generation Loblolly Pine seedlings. These stands are well stocked and healthy.

Stand Recommendations

These stands will be managed to approximately 35-40 years. During this time frame, management activities such as thinning and herbicide applications will be used to maximize growth. At the end of this rotation a final harvest will be conducted and reforestation activities will be completed to return these stands to full production.

Activity Recommendations

Harvest

These stands will be first thinned in 2015. This will be a row thin, removing every third row, reducing the stocking to 75 square feet of basal area per acre.

Stand 18(64 acres) will be second thinned in 2021. This will be an operator select thin, reducing the stocking to 75 square feet of basal area per acre.

Forest Health

A prescribed burn is recommended in 2017 to reduce fuel loads and the potential for a wildfire to occur. A prescribed burning plan must be developed and followed in the application of the burn. Because of equipment, personnel and weather requirements, the application of a prescribed fire is limited to only those days that meet

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requirements of the burning plan. A certified prescribed burning manager should be employed to conduct the burn. The Mississippi Forestry Commission (on a limited basis) and other certified prescribed burning vendors are available to conduct prescribed burning.

*Strata 6*

Strata Description

Strata 6: Stand 29

Acres: 11

This is a natural pine regenerated stand. It is severely over-stocked and is sub merchantable.

Stand Recommendations

This stand will be managed to approximately 35-40 years. During this time frame, management activities such as thinning and herbicide applications will be used to maximize growth. At the end of this rotation a final harvest will be conducted and reforestation activities will be completed to return this stand to full production.

Activity Recommendations

Harvest

This stand will be first thinned in 2015. This will be a corridor thin, representing a third or fourth row thin, reducing the stocking to 75 square feet of basal area per acre.

This stand is scheduled for a second thin in 2021, focusing on removing poor quality, diseased, or poorly formed trees. This will be an operator select thinning, using existing corridors from the first thin to reduce the stocking to 75 square feet of basal area per acre.

*Strata 7*

Stand Description

Strata 7: Stands 4,7,8,19,20

Acres: 89

These stands are permanent Streamside-Management-Zones (SMZs) that were established in 1944. These stands consists of White Oak, Red Oak, and Hickory. Some of these stands were thinned in 2009 and 2010 due to harvest activites on adjacent stands.

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Stand Recommendations

These stands will be managed as permanent Streamside-Management-Zones (SMZs). Mature timber will be harvested as timber sales are completed on adjacent stands. A minimum of 50% crown cover will be maintained to ensure that a quality SMZ is left. This SMZ is vital to reduce soil erosion and to protect water quality.

**OTHER PLAN ACTIVITIES**

*Property Activities*

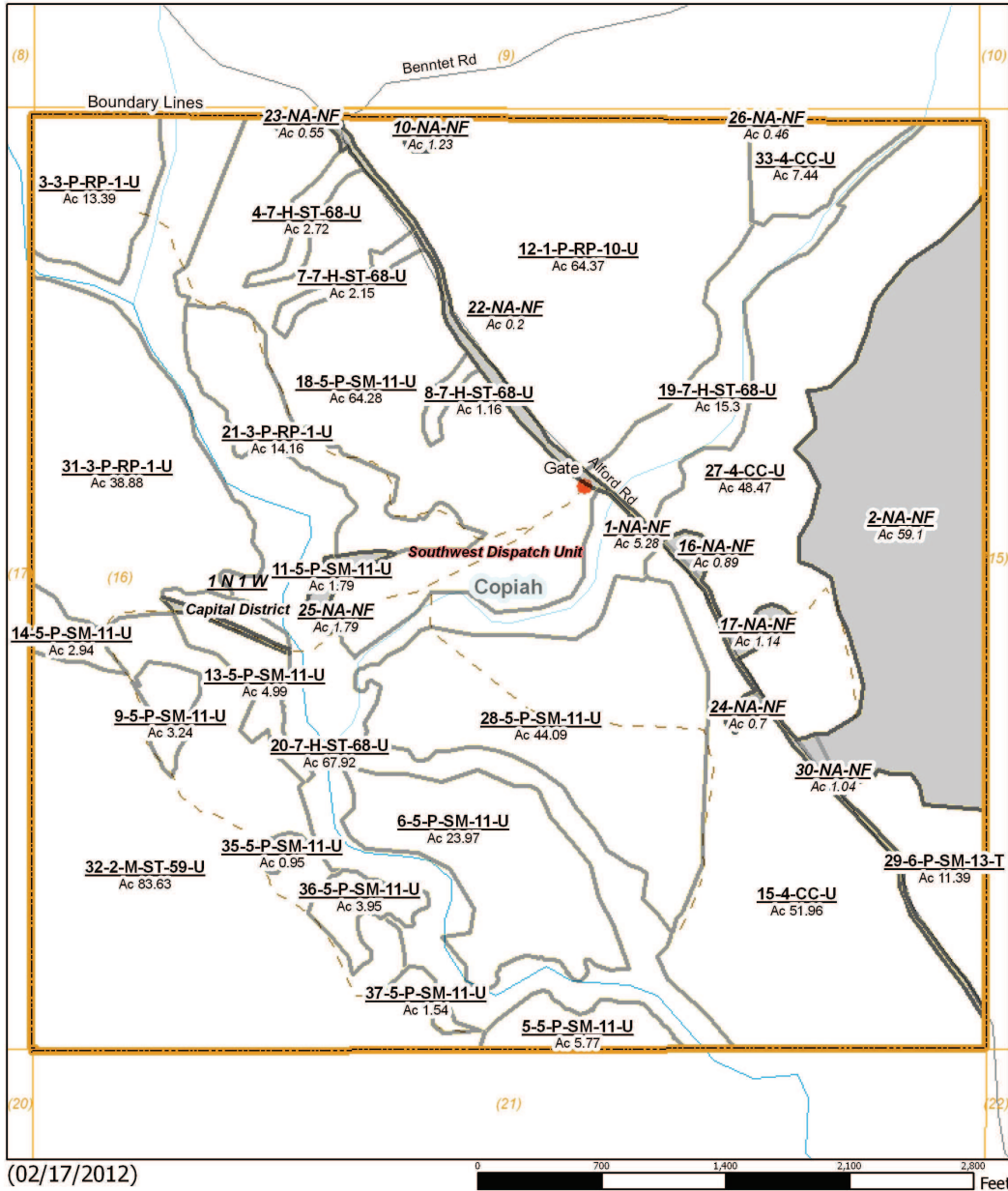
Activity Recommendations

Routine inspections and general maintenance of the roads, firelanes, and boundary lines will ensure overall appearance and aesthetics of the property.

SEC 16 TWN 1N RGE 1W

**Copiah Board of Education**

SEC 16; TWN 1N; RGE 1W  
2012 to 2021  
653.32 Acres



# SEC 16 TWN 1N RGE 1W



## SEC 16; TWN 1N; RGE 1W

### Property

Property (1)

### Category 1: Stands

- Reproduction (4)
- Sawtimber (6)
- Sub-Merchantable (12)
- Clear Cut (3)

### Category 3: Non-Forest Stands

Non-Forest (12)

### Structures

Single-Family (2)

### Other

Locked (1)

### Property Roads/Trails

Logging Road (4)

### Boundary Lines

Property (1)

## MFC Basemap

### County Boundary

County Boundary (1)

### Quadrangle Grid

USGS Quad (1)

### PLS Townships

PLS Townships (1)

### Survey Districts

District 2 (1)

### Blockgroup (Census 2000)

Blockgroup (Census 2000) (1)

### Block (Census 2000)

Block (Census 2000) (6)

### Tract/BNA (Census 2000)

Tract/BNA (Census 2000) (1)

### County Roads

County Roads (3)

### School Sections

School Sections (1)

### Public School Districts

COPIAH COUNTY SCHOOL DISTRICT (1)

### US Congressional District

US Cong Dist #2 (1)

### MS Senate

36 (1)

### MS House

62 (1)

76 (1)

### Perennial Streams

Perennial Streams (1)

### Intermittent Streams

Intermittent Streams (2)

### Hydrologic Units (Basins)

MIDDLE PEARL RIVER (1)

### Historic Forest Boundary

Shortleaf/Longleaf Pine-Upland Hardwood-Loblolly Pine (1)

### MS Forest Habitat

SOUTHERN LOESSIAL LOAM HILLS-RUGGED TOPO (1)

### Physiographic Region

SOUTH CENTRAL HILLS (1)

### Soil Associations

smithdale-providence-saffell (1)

### Surface Geology

CATAHOULA (1)

CITRONELLE (1)

### MFC Districts

MFC Districts (1)

### MFC Dispatch Units

MFC Dispatch Units (1)

### MS Outline

MS Outline (1)

Stand Activity Summary for  
Copiah County BOE  
16 1N 1W

**Filters Applied:** County: Copiah  
 Client Class: School Trust Land  
 District: Capital District  
 Client: Copiah County BOE  
 STR: 16 1N 1W  
 Activity:  
 Year: 2012 Through 2021

STR	Strata	Stand	Activity	Acre	Est. Cost	Est. Revenue
<b>2013</b>						
16 1N 1W	4	15	Site Preparation, Other, Burn, Hand, Cut-Over	52	\$1,300.00	\$0.00
16 1N 1W	4	15	Site Preparation, Chemical, Broadcast, Aerial, Combination	52	\$4,156.80	\$0.00
16 1N 1W	4	15	Regeneration, Artificial, Plant, Hand, Loblolly	52	\$4,160.00	\$0.00
16 1N 1W	4	27	Site Preparation, Chemical, Broadcast, Aerial, Combination	48	\$3,840.00	\$0.00
16 1N 1W	4	27	Regeneration, Artificial, Plant, Hand, Loblolly	48	\$3,840.00	\$0.00
16 1N 1W	4	27	Site Preparation, Other, Burn, Hand, Cut-Over	48	\$1,200.00	\$0.00
16 1N 1W	4	33	Site Preparation, Chemical, Broadcast, Aerial, Combination	7	\$595.20	\$0.00
16 1N 1W	4	33	Regeneration, Artificial, Plant, Hand, Loblolly	7	\$560.00	\$0.00
16 1N 1W	4	33	Site Preparation, Other, Burn, Hand, Cut-Over	7	\$175.00	\$0.00
<b>Yearly Totals</b>				<b>321</b>	<b>\$19,827.00</b>	<b>\$0.00</b>
<b>2015</b>						
16 1N 1W	5	5	Harvest, Mechanical, 1st Thin, Machine, Loblolly	6	\$201.95	\$1,961.80
16 1N 1W	5	6	Harvest, Mechanical, 1st Thin, Machine, Loblolly	24	\$838.95	\$8,149.80
16 1N 1W	5	9	Harvest, Mechanical, 1st Thin, Machine, Loblolly	3	\$113.40	\$1,101.60
16 1N 1W	5	11	Harvest, Mechanical, 1st Thin, Machine, Loblolly	2	\$62.65	\$608.60
16 1N 1W	5	13	Harvest, Mechanical, 1st Thin, Machine, Loblolly	5	\$175.00	\$1,700.00
16 1N 1W	5	14	Harvest, Mechanical, 1st Thin, Machine, Loblolly	3	\$102.90	\$999.60
16 1N 1W	5	18	Harvest, Mechanical, 1st Thin, Machine, Loblolly	64	\$2,249.80	\$21,855.20

STR	Strata	Stand	Activity	Acre	Est. Cost	Est. Revenue
16 1N 1W	5	28	Harvest, Mechanical, 1st Thin, Machine, Loblolly	44	\$1,543.15	\$14,990.60
16 1N 1W	5	35	Harvest, Mechanical, Thin, Machine, Loblolly	1	\$35.00	\$302.00
16 1N 1W	5	36	Harvest, Mechanical, 1st Thin, Machine, Loblolly	4	\$138.25	\$1,343.00
16 1N 1W	5	37	Harvest, Mechanical, 1st Thin, Machine, Loblolly	2	\$53.90	\$523.60
16 1N 1W	6	29	Harvest, Mechanical, 1st Thin, Machine, Loblolly	11	\$385.00	\$3,740.00
<b>Yearly Totals</b>				<b>169</b>	<b>\$5,899.95</b>	<b>\$57,275.80</b>

## 2017

16 1N 1W	1	12	Harvest, Mechanical, 1st Thin, Machine, Loblolly	64	\$2,240.00	\$21,760.00
16 1N 1W	2	32	Harvest, Mechanical, Final, Machine, Misc Hardwood	84	\$2,940.00	\$163,212.00
16 1N 1W	5	5	Fire Protection, Other, Burn, Hand, Fuel Reduction	6	\$150.00	\$0.00
16 1N 1W	5	6	Fire Protection, Other, Burn, Hand, Fuel Reduction	24	\$599.25	\$0.00
16 1N 1W	5	9	Fire Protection, Other, Burn, Hand, Fuel Reduction	3	\$81.00	\$0.00
16 1N 1W	5	11	Fire Protection, Other, Burn, Hand, Fuel Reduction	2	\$44.75	\$0.00
16 1N 1W	5	13	Fire Protection, Other, Burn, Hand, Fuel Reduction	5	\$124.75	\$0.00
16 1N 1W	5	14	Fire Protection, Other, Burn, Hand, Fuel Reduction	3	\$73.50	\$0.00
16 1N 1W	5	18	Fire Protection, Other, Burn, Hand, Fuel Reduction	64	\$1,607.00	\$0.00
16 1N 1W	5	28	Fire Protection, Other, Burn, Hand, Fuel Reduction	44	\$1,102.25	\$0.00
16 1N 1W	5	35	Forest Health, Other, Burn, Hand, Southern Pine Beetle	1	\$25.00	\$0.00
16 1N 1W	5	36	Fire Protection, Other, Burn, Hand, Fuel Reduction	4	\$98.75	\$0.00
16 1N 1W	5	37	Fire Protection, Other, Burn, Hand, Fuel Reduction	2	\$38.50	\$0.00
<b>Yearly Totals</b>				<b>306</b>	<b>\$9,124.75</b>	<b>\$184,972.00</b>

## 2019

16 1N 1W	1	12	Fire Protection, Other, Burn, Hand, Fuel Reduction	64	\$1,600.00	\$0.00
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STR	Strata	Stand	Activity	Acre	Est. Cost	Est. Revenue	
16 1N 1W	2	32	Site Preparation, Chemical, Broadcast, Aerial, Combination	84	\$6,720.00	\$0.00	
16 1N 1W	2	32	Regeneration, Artificial, Plant, Hand, Loblolly	84	\$7,140.00	\$0.00	
				Yearly Totals	232	\$15,460.00	\$0.00
<b>2021</b>							
16 1N 1W	5	18	Harvest, Mechanical, 2nd Thin, Machine, Loblolly	64	\$2,240.00	\$28,800.00	
16 1N 1W	6	29	Harvest, Mechanical, 2nd Thin, Machine, Loblolly	11	\$385.00	\$4,950.00	
				Yearly Totals	75	\$2,625.00	\$33,750.00
				<b>Grand Totals</b>	<b>1.103</b>	<b>\$52,936.70</b>	<b>\$275,997.80</b>