



Vision • Commitment • Pride

FOREST STEWARDSHIP MANAGEMENT PLAN

Prepared For:
Kemper County BOE

Prepared By:
Matt Persons
MFC

Time Period Covered by This Plan:
2012 - 2021

Date Plan Prepared:
2012-02-13

Plan Type:
Stewardship / Stewardship

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

Property Name: Kemper 16-9-18

MISSISSIPPI FOREST STEWARDSHIP PROGRAM

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**MISSISSIPPI FORESTRY COMMISSION
FOREST STEWARDSHIP MANAGEMENT PLAN**

LANDOWNER INFORMATION

Name: Kemper County BOE
Mailing Address: P.O. Box 219 Main Ave
City, State, Zip: DeKalb, MS 39328
Country: United States of America
Contact Numbers: Home Number:
Office Number: 601-743-2657
Fax Number: 601-743-9297

E-mail Address:
Social Security Number (optional):

FORESTER INFORMATION

Name: Matt Persons , Service Forester
Forester Number: 02485
Organization: MFC
Street Address: 201 Firetower Rd.
City, State, Zip: DeKalb, MS 39328
Contact Numbers: Office Number: 601-743-5529
Fax Number:
E-mail Address: rpersons@mfc.state.ms.us

PROPERTY LOCATION

County: Kemper Total Acres: 634 Latitude: -88.46 Longitude: 32.63
Section: 16 Township: 9N Range: 18E

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 property is located two miles east of Mississippi Highway 45 on Enondale Road. Access to and within the section is good. This section has a total of 634 acres, 76 of which are non-forested and 558 are classified as forested. Stand 8 is located in the northwestern part of the section and is currently enrolled in the Conservation Reserve Program and has a ten acre wildlife opening that must be maintained. Currently, the leasee maintains this area in a wildlife food plot.

Water Resources

A large creek runs through the northwest part of the property. This creek and all other intermittent streams and drains identified 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.

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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.

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. The following soils are identified for this property:

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 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 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.

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SOIL TYPES

Ma

The Mantachie component makes up 90 percent of the map unit. Slopes are 0 to 2 percent. This component is on flood plains. The parent material consists of loamy alluvium. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is somewhat poorly drained. Water movement in the most restrictive layer is moderately high. Available water to a depth of 60 inches is high. Shrink-swell potential is low. This soil is occasionally flooded. It is not ponded. A seasonal zone of water saturation is at 15 inches during January, February, March, December. Organic matter content in the surface horizon is about 2 percent. Nonirrigated land capability classification is 2w. This soil does not meet hydric criteria. Loblolly Site Index = 98.

SY

The Sweatman component makes up 46 percent of the map unit. Slopes are 12 to 35 percent. This component is on uplands. The parent material consists of loamy marine deposits. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is well drained. Water movement in the most restrictive layer is moderately high. Available water to a depth of 60 inches is high. Shrink-swell potential is moderate. This soil is not flooded. It is not ponded. There is no zone of water saturation within a depth of 72 inches. Organic matter content in the surface horizon is about 1 percent. Nonirrigated land capability classification is 7e. This soil does not meet hydric criteria. The Smithdale component makes up 40 percent of the map unit. Slopes are 12 to 35 percent. This component is on hillslopes. The parent material consists of loamy fluviomarine deposits. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is well drained. Water movement in the most restrictive layer is moderately high. Available water to a depth of 60 inches is high. Shrink-swell potential is low. This soil is not flooded. It is not ponded. There is no zone of water saturation within a depth of 72 inches. Organic matter content in the surface horizon is about 1 percent. Nonirrigated land capability classification is 7e. This soil does not meet hydric criteria.

MV

The Kinston component makes up 35 percent of the map unit. Slopes are 0 to 2 percent. This component is on flood plains. The parent material consists of loamy alluvium. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is poorly drained. Water movement in the most restrictive layer is moderately high. Available water to a depth of 60 inches is high. Shrink-swell potential is low. This soil is frequently flooded. It is not ponded. A seasonal zone of water saturation is at 6 inches during January, February, March, April, May, June, November, December. Organic matter content in the surface horizon is about 4 percent. Nonirrigated land capability classification is 6w. This soil meets hydric criteria. The Mantachie component makes up 30 percent of the map unit. Slopes are 0 to 2 percent. This component is on flood plains. The parent material consists of loamy alluvium. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is somewhat poorly drained. Water movement in the most restrictive layer is moderately high. Available water to a depth of 60 inches is high. Shrink-swell potential is low. This soil is frequently flooded. It is not ponded. A seasonal zone of water saturation is at 15 inches during January, February, March, December. Organic matter content in the surface horizon is about 2 percent. Nonirrigated land capability classification is 5w. This soil does not meet hydric criteria.

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STRATA

Strata 1

Strata Description

Strata 1 is composed of stands 5, 10, and 17 and totals 41 acres. This strata is a regeneration area.

Activity Recommendations

Site Improvement

Strata 1, (41 acres), will need to be bedded prior to tree planting in 2013, to insure growth and survival of the stand. These sites are on "flatwoods" soils that have a high watertable during the winter months.

Regeneration

Following site preparation, strata 1, (41 acres), should be planted with genetically improved loblolly pine seedlings, in 2013. Seedlings should be planted at a rate of 691 trees per acre at a spacing of 7 feet x 9 feet. Planting should be done between December and March. Adverse weather conditions such as prolonged dry or cold periods should be taken into consideration when considering planting.

Seedling care and handling, as well as planting, will conform to the established MFC guidelines. See "What You Should Know About Planting Your Stewardship Forest" in the attachment section of this plan.

Strata 2

Strata Description

Strata 2 consists of stands 1, 12, 15, and 16 and total 60 acres. Stands 12, 15, and 16 will be managed as streamside management zones. This strata is classified as mixed pine-hardwood sawtimber with average heights of 85 feet and basal areas of 90 square feet per acre.

Activity Recommendations

Harvest

Stand 1 is scheduled for a regeneration harvest in 2016. This stand can be harvested 6-8 months out of the year.

Site Preparation

Stand 1, (29 acres), will need to be site preparation sprayed to control woody competition prior to planting. This activity will take place in the summer/fall of 2017 and will need to be contracted by a vendor and completed by October 1.

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Site Preparation Burn

A prescribed burn should be conducted to further prepare the site. A burn will reduce debris that may otherwise impede tree planting. The result will enable better accessibility by tree planters, improving overall uniformity and quality of the planting job. A prescribed burning plan should be developed and followed in the application of the burn. A certified prescribed burn manager should be employed to conduct the burn. The Mississippi Forestry Commission is available to conduct prescribed burning on a limited basis. Stand 1, (29 acres), is scheduled for a site preparation burn in 2017.

Regeneration

Following site preparation, stand 1, (29 acres), should be planted with genetically improved loblolly pine seedlings, in 2017. Seedlings should be planted at a rate of 691 trees per acre at a spacing of 7 feet x 9 feet. Planting should be done between December and March. Adverse weather conditions such as prolonged dry or cold periods should be taken into consideration when considering planting.

Seedling care and handling, as well as planting, will conform to the established MFC guidelines. See "What You Should Know About Planting Your Stewardship Forest" in the attachment section of this plan.

Strata 3

Strata Description

Strata 3 has only one stand, (8), which is 69 acres and is classified as a chip n' saw-sized Loblolly pine plantation. The stand has an average basal area of 100 square feet per acre and an average height of 70 feet. This stand is currently enrolled in the CRP program and has an eighteen acre opening (non-forest stands 9 and 7), which must be maintained to qualify for rental payments.

Activity Recommendations

Fire Protection

A prescribed fire is recommended for this site in order to reduce fuel loading 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. Stand 8, (69 acres), is scheduled for burning in 2012.

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Harvest

This strata is scheduled for a first thinning in 2017. This thin will target poor quality, diseased, and suppressed trees within the stand. Basal areas should average 80 square feet per acre after the thinning.

Vegetation Control

Add Text For Vegetation Control, Chemical, MRVM (Mid Rotation Vegetative Mgmt), Machine, Woody

Strata 4

Strata Description

Strata 4 consists of stands 2, 3, and 13, which are submerchantable, five year-old, Loblolly pine plantations. These stands cover 245 acres and have an average of 500 trees per acre. Due to the age of these stands, no activities are planned for this strata during the life of the plan.

Strata 5

Strata Description

Strata 5 consists of stands 4 and 14, which are mixed pine-hardwood sawtimber stands with average basal areas of 100 square feet per acre and average 80 feet in height. These stands cover an estimated 143 acres. The timber in this strata is of good quality.

Activity Recommendations

Harvest

Stand 4, (83 acres), is scheduled for a final harvest in 2014.

Harvest

Stand 14, (60 acres), is scheduled for a final harvest in 2016.

Site Preparation

Site preparation spraying will be done by aerial broadcast in order to reduce herbaceous and woody competition, in stand 4, (83 acres). This activity will take place in 2015 and will be contracted by a vendor. Spraying should be completed by October 1, 2015.

Site Preparation

Site preparation spraying will be done by aerial broadcast in order to reduce herbaceous and woody competition, in stand 14, (60 acres). This activity will take place in 2017 and will be contracted by a vendor. Spraying should be completed by October 1, 2017.

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Site Preparation Burn

A prescribed burn should be conducted to further prepare the site. A burn will reduce debris that may otherwise impede tree planting. The result will enable better accessibility by tree planters, improving overall uniformity and quality of the planting job. A prescribed burning plan should be developed and followed in the application of the burn. A certified prescribed burn manager should be employed to conduct the burn. The Mississippi Forestry Commission is available to conduct prescribed burning on a limited basis. This burn should take place 4-6 weeks after the chemical application. Stand 4, (83 acres), is scheduled for burning in 2015.

Site Preparation Burn

A prescribed burn should be conducted to further prepare the site. A burn will reduce debris that may otherwise impede tree planting. The result will enable better accessibility by tree planters, improving overall uniformity and quality of the planting job. A prescribed burning plan should be developed and followed in the application of the burn. A certified prescribed burn manager should be employed to conduct the burn. The Mississippi Forestry Commission is available to conduct prescribed burning on a limited basis. This burn should take place 4-6 weeks after the chemical application. Stand 14, (60 acres), is scheduled for burning in 2017.

Regeneration

Following site preparation, stand 4, (83 acres), should be planted with genetically improved loblolly pine seedlings, in 2015. Seedlings should be planted at a rate of 691 trees per acre at a spacing of 7 feet x 9 feet. Planting should be done between December and March. Adverse weather conditions such as prolonged dry or cold periods should be taken into consideration when considering planting.

Seedling care and handling, as well as planting, will conform to the established MFC guidelines. See "What You Should Know About Planting Your Stewardship Forest" in the attachment section of this plan.

Regeneration

Following site preparation, stand 14, (60 acres), should be planted with genetically improved loblolly pine seedlings, in 2017. Seedlings should be planted at a rate of 691 trees per acre at a spacing of 7 feet x 9 feet. Planting should be done between December and March. Adverse weather conditions such as prolonged dry or cold periods should be taken into consideration when considering planting.

Seedling care and handling, as well as planting, will conform to the established MFC guidelines. See "What You Should Know About Planting Your Stewardship Forest" in the attachment section of this plan.

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OTHER PLAN ACTIVITIES

Boundary Lines

Maintenance of property boundary lines is important to prevent timber trespass. This activity will be completed once every five years and will include blazing and painting of boundary line trees, and may include permanent firelanes.

Line Description

Maintenance of property boundary lines is important to prevent timber trespass. This activity will be done every five years. Maintenance will include, blazing and painting of boundary line trees and may include permanent firelanes.

Activity Recommendations

Property Activities

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

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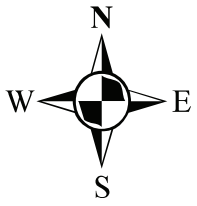
Property Activities

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

Strata Activity Schedule
Kemper 16-9-18
County BOE

| PlanYear | Strata | Activity | Acres | Revenue | Cost |
|----------|--------|---|-------------------|-----------|----------|
| 2010 | 3 | Vegetation Control ,Chemical ,MRVM (Mid Rotation Vegetative Mgmt) , Machine | 69 | \$0 | \$5,175 |
| | | | Year Sub-total | \$0 | \$5,175 |
| 2012 | 3 | Fire Protection ,Other ,Burn , Hand | 69 | \$0 | \$2,415 |
| | | | Year Sub-total | \$0 | \$2,415 |
| 2013 | 1 | Site Improvement ,Mechanical ,Bed , Machine | 42 | \$0 | \$12,651 |
| 2013 | 1 | Regeneration ,Artificial ,Plant , Hand | 42 | \$0 | \$4,006 |
| | | | Year Sub-total | \$0 | \$16,657 |
| 2014 | 5 | Harvest ,Mechanical ,Final , Machine | 83 | \$122,425 | \$2,905 |
| | | | Year Sub-total | \$122,425 | \$2,905 |
| 2015 | 5 | Regeneration ,Artificial ,Plant , Hand | 83 | \$0 | \$8,666 |
| 2015 | 5 | Site Preparation ,Chemical ,Broadcast , Aerial | 83 | \$0 | \$7,015 |
| 2015 | 5 | Site Preparation ,Other ,Burn , Hand | 83 | \$0 | \$2,075 |
| | | | Year Sub-total | \$0 | \$17,756 |
| 2016 | 2 | Harvest ,Mechanical ,Final , Machine | 29 | \$49,880 | \$1,015 |
| 2016 | 5 | Harvest ,Mechanical ,Final , Machine | 60 | \$88,500 | \$2,100 |
| | | | Year Sub-total | \$138,380 | \$3,115 |
| 2017 | 2 | Regeneration ,Artificial ,Plant , Hand | 29 | \$0 | \$3,045 |
| 2017 | 2 | Site Preparation ,Other ,Burn , Hand | 29 | \$0 | \$725 |

| PlanYear | Strata | Activity | Acres | Revenue | Cost |
|----------|--------|--|-------------------|-----------|----------|
| 2017 | 2 | Site Preparation ,Chemical ,Broadcast , Hand | 29 | \$0 | \$2,465 |
| 2017 | 3 | Harvest ,Mechanical ,Thin , Machine | 69 | \$20,700 | \$2,415 |
| 2017 | 5 | Site Preparation ,Other ,Burn , Hand | 60 | \$0 | \$1,500 |
| 2017 | 5 | Regeneration ,Artificial ,Plant , Hand | 60 | \$0 | \$6,300 |
| 2017 | 5 | Site Preparation ,Chemical ,Broadcast , Aerial | 60 | \$0 | \$5,100 |
| | | | Year Sub-total | \$20,700 | \$21,550 |
| | | Grand Totals | | \$281,505 | \$69,573 |

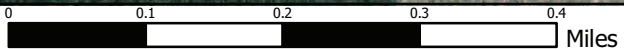


Kemper County Schools

16-9-18
2012 to 2021
634.45 Acres



(01/24/2012)



16-9-18



Property

- Property (1)

Category 1: Stands

- Sub-Merchantable (3)
- Sawtimber (6)
- Clear Cut (3)
- Chip-n-Saw (1)

Category 3: Non-Forest Stands

- Non-Forest (4)

Management Compartment

- Management (3)

Property Roads/Trails

- Logging Road (1)

Boundary Lines

- Property (1)

MFC Basemap

County Boundary

- County Boundary (1)

Quadrangle Grid

- USGS Quad (2)

PLS Townships

- PLS Townships (1)

Survey Districts

- District 2 (1)

Blockgroup (Census 2000)

- Blockgroup (Census 2000) (2)

Block (Census 2000)

- Block (Census 2000) (2)

Tract/BNA (Census 2000)

- Tract/BNA (Census 2000) (1)

County Roads

- County Roads (1)

School Sections

- School Sections (1)

Public School Districts

- KEMPER COUNTY SCHOOL DISTRICT (1)

US Congressional District

- US Cong Dist #3 (1)

MS Senate

- 32 (1)

MS House

- 42 (1)

Intermittent Streams

- Intermittent Streams (4)

Hydrologic Units (Basins)

- SUCARNOOCHEE RIVER (1)

Historic Forest Boundary

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

MS Forest Habitat

- LOWER CLAY HILLS-RUGGED TOPOGRAPHY (1)

Physiographic Region

- North Central Hills (1)

Soil Associations

- sweatman-smithdale-ora (1)
- wilcox-falkner-sweatman (1)
- mooreville-kinston-mantachie (1)

Surface Geology

- NAHEOLA (1)
- PORTERS CREEK (1)

MFC Districts

- MFC Districts (1)

MFC Dispatch Units

- MFC Dispatch Units (1)

MS Outline

- MS Outline (1)

Stand Activity Schedule for

16 9N 18E

| Strata | Stand | Activity | | | Acres | Est. Cost | Est. Revenue |
|---------------|-------|---|--|--|-------|-------------|--------------|
| 2012 | | | | | | | |
| 3 | 8 | Fire Protection, Other, Burn, Hand, Fuel Reduction | | | 69 | \$2,415.00 | \$0.00 |
| Yearly Totals | | | | | 69 | \$2,415.00 | \$0.00 |
| 2013 | | | | | | | |
| 1 | 5 | Regeneration, Artificial, Plant, Hand, Loblolly | | | 20 | \$1,900.00 | \$0.00 |
| 1 | 5 | Site Improvement, Mechanical, Bed, Machine, Site Augmentation | | | 20 | \$6,000.00 | \$0.00 |
| 1 | 10 | Site Improvement, Mechanical, Bed, Machine, Site Augmentation | | | 5 | \$1,506.00 | \$0.00 |
| 1 | 10 | Regeneration, Artificial, Plant, Hand, Loblolly | | | 5 | \$476.90 | \$0.00 |
| 1 | 17 | Regeneration, Artificial, Plant, Hand, Loblolly | | | 17 | \$1,629.25 | \$0.00 |
| 1 | 17 | Site Improvement, Mechanical, Bed, Machine, Site Augmentation | | | 17 | \$5,145.00 | \$0.00 |
| Yearly Totals | | | | | 84 | \$16,657.15 | \$0.00 |
| 2014 | | | | | | | |
| 5 | 4 | Harvest, Mechanical, Final, Machine, Loblolly | | | 83 | \$2,905.00 | \$122,425.00 |
| Yearly Totals | | | | | 83 | \$2,905.00 | \$122,425.00 |
| 2015 | | | | | | | |
| 5 | 4 | Site Preparation, Chemical, Broadcast, Aerial, Combination | | | 83 | \$7,015.05 | \$0.00 |
| 5 | 4 | Regeneration, Artificial, Plant, Hand, Loblolly | | | 83 | \$8,665.65 | \$0.00 |
| 5 | 4 | Site Preparation, Other, Burn, Hand, Debris | | | 83 | \$2,075.00 | \$0.00 |
| Yearly Totals | | | | | 248 | \$17,755.70 | \$0.00 |
| 2016 | | | | | | | |
| 2 | 1 | Harvest, Mechanical, Final, Machine, Loblolly | | | 29 | \$1,015.00 | \$49,880.00 |
| 5 | 14 | Harvest, Mechanical, Final, Machine, Loblolly | | | 60 | \$2,100.00 | \$88,500.00 |

| Strata | stand | Activity | Acre | Est. Cost | Est. Revenue |
|---------------------|-------|--|------------|--------------------|---------------------|
| Yearly Totals | | | 89 | \$3,115.00 | \$138,380.00 |
| 2017 | | | | | |
| 2 | 1 | Site Preparation, Chemical, Broadcast, Hand, Combination | 29 | \$2,465.00 | \$0.00 |
| 2 | 1 | Site Preparation, Other, Burn, Hand, Debris | 29 | \$725.00 | \$0.00 |
| 2 | 1 | Regeneration, Artificial, Plant, Hand, Loblolly | 29 | \$3,045.00 | \$0.00 |
| 3 | 8 | Harvest, Mechanical, Thin, Machine, Loblolly | 69 | \$2,415.00 | \$20,700.00 |
| 5 | 14 | Site Preparation, Chemical, Broadcast, Aerial, Combination | 60 | \$5,100.00 | \$0.00 |
| 5 | 14 | Site Preparation, Other, Burn, Hand, Debris | 60 | \$1,500.00 | \$0.00 |
| 5 | 14 | Regeneration, Artificial, Plant, Hand, Loblolly | 60 | \$6,300.00 | \$0.00 |
| Yearly Totals | | | 336 | \$21,550.00 | \$20,700.00 |
| Grand Totals | | | 909 | \$64,397.85 | \$281,505.00 |