MANAGED FOREST LANDS
STEWARDSHIP FORESTRY PLAN

Landowner(s) as Shown on Deed:

ANDREW S. KOSZUTH, LYNN S. KOSZUTH

Name and Address of Contact Person:

ANDREW S. KOSZUTH

2715 SANDRA LN
WAUKESHA, WI 53188-2024

Entry Period: 25 years **Starting** January 1, 2018 **Ending** December 31, 2042

Municipality(s): Town of Colburn (Adams County) **Total Acres:** 38.000

Attached map(s) show the location of Managed Forest Lands and the areas open or closed to public access.

Purpose and Expectations of the MFL Program

The purpose of the Managed Forest Land Law is to encourage the management of private forestlands for the production of future forest crops for commercial use through sound forestry practices, recognizing the objectives of individual property owners, compatible recreational uses, watershed protection, and development of wildlife habitat and accessibility of private property to the public for recreational purposes. Landowners who enroll in the MFL program pay a reduced property tax (acreage share tax). Landowners who close lands to public access pay an additional closed acreage fee. The Wisconsin Department of Natural Resources (WDNR) adjusts acreage share taxes and closed acreage fees every five years.

"Sound forestry practices" means timber cutting, transporting and forest cultural methods, recommended or approved by the department for the effective propagation and improvement of the various timber types common to Wisconsin. "Sound Forestry Practices" also may include, where consistent with landowner objectives and approved by the department, the management of forest resources other than trees including wildlife habitat, watersheds, aesthetics and endangered and threatened plant and animal species. The law prohibits the use of Managed Forest Lands for commercial recreation, industry, human residence, grazing of domestic livestock, or other uses the WDNR deems incompatible with the practice of forestry.

Management Plan

Your management plan identifies important program requirements and management practices prescribed for your property. The plan writer determines management practices based on stand conditions of your timber and site capability of your land. The plan writer prescribes a completion year for each mandatory practice. WDNR enters that year into their computer system and will remind you of mandatory practices one year prior to the completion date. The plan writer also recommends approved practices (non-mandatory), which you may complete at your discretion.

Your management plan is just one component of Wisconsin's strategy to promote, support and monitor sustainable forestry practices on privately owned lands. Other resources are available to provide you with the most current information available on natural resources management. You can access those resources on the WDNR public website using the addresses referenced in this plan. You are encouraged to consult this information regularly.

Contact your local Tax Law Forest Specialist for information about:

- **Requirements of the Managed Forest Law.**
- **The sale or transfer of Managed Forest Law lands to other owners.**

Management Plan Amendment

Your Tax Law Forestry Specialist will monitor your management plan throughout the MFL entry period to address concerns that are newly present or newly identified since the effective date of your plan. Management plan amendments may be recommended to maintain compliance with the provisions of subch. VI of ch. 77, Stats. and ch. NR 46 and in accordance with sound forestry. Amendments could be needed for a number of reasons, not limited to, changes in tree species, tree stocking, damage from weather (wind, ice, snow), insects and disease, forest fire, flooding, land management goals, new management information (silvicultural science), invasive species, fire management, riparian management zones, or presence of endangered, threatened or high conservation value species or communities. Amendments may include additional management activities or monitoring to ensure successful regeneration after a harvest. Amendments must be mutually agreed upon by you and the WDNR.

Landowner Goals

Your management plan blends your goals with site capabilities and MFL program requirements to guide your land management. You identified the following as your goals:

- Enhance wildlife cover, recreational opportunities, and aesthetic qualities of the land.
- Manage for healthy vigorous forests that are more tolerant of insect outbreaks and disease and of human related impacts.
- Conserve, protect, and manage for biological diversity.

Mandatory Practices

Mandatory practices must be completed or in progress by the end of the year listed below. You are encouraged to work with a cooperating forester to establish and administer timber sales. Use the Forestry Assistance Locator to find a cooperating forester; go to http://dnr.wi.gov and search 'Forest Landowner'.

Mandatory Practices Summary

YEAR	STAND(S)	ACRES	TIMBER TYPE	PRACTICE
2019	2	13	Oak	SEED TREE REGENERATION HARVEST – Final Cut

Cutting Notice

A Cutting Notice and Report (Form 2450-032) is required to be submitted to the Tax Law Forestry Specialist at least 30 days before a timber harvest occurs. This notice and report ensures that the harvesting of trees complies with the landowner's forest management plan and is consistent with sound forestry practices that are within the guidelines of the Department of Natural Resources Silviculture Handbook and the Forest Management Guidelines. To read these publications go to http://dnr.wi.gov and search "Forest Management".

Additionally, landowners must file a separate county cutting notice with the county clerk prior to any harvest.

Cutting Report

A Cutting Notice and Report (Form 2450-032) is required to be submitted to the DNR within 30 days of completing a timber harvest.

Approved (Non-Mandatory) Practices

There are many optional management practices to enhance the growth rate and species composition of your forest; improve wildlife habitat and recreational activities; increase carbon sequestration; reduce fire hazards on your property; to improve access; and to help you meet other goals. Many of these practices may be eligible for cost-share assistance under the Wisconsin Forest Landowner Grant Program (WFLGP). Listed below are practices common to all timber stands:

- Seeding and mowing of trails and openings – Please contact your local WDNR Wildlife Biologist for information about seed mixtures
- Maintaining snags, den trees, and "wolf" trees – Retain trees during timber harvests and improvement cuts
- Controlling invasive species

Summarized in the table below are approved practices that are specific to individual timber stands. To learn more wildlife friendly ideas, go to http://dnr.wi.gov and search 'Wildlife'.

Approved (non-mandatory) Practices Summary for Individual Stands

YEAR	STAND(S)	ACRES	PRIMARY TYPE	PRACTICE
ANY	2	13	Oak	RELEASE

General Description of Areas Identified on Your MFL Property

Foresters combine areas of land with similar vegetative and non-vegetative characteristics for management purposes and call these areas "stands". The plan describes these stands and you can view the stands on the MFL map(s). Listed below are the descriptions of forest and non-forest areas on your MFL property.

Emergent Vegetation

Emergent Vegetation grows in marshes or wetlands and contains mostly cattails, river bulrush or tall sedges. Cattails, river bulrush and sedges generally grow in muck soils saturated with water year round.

Red Maple Forest

Red Maple Forests are composed of over 50% red maple. Ash, elm, aspen, white birch, white pine, balsam fir, white cedar, oak and other native trees commonly grow with red maple. Over the last century, red maple has dramatically increased in abundance throughout the state. Red maple can produce abundant seed and stumps readily sprout. It tolerates shade, and grows on a wide range of soils from sands to loams, and in conditions from dry to wet. It grows best on well-drained loamy soils.

Oak Forest

Oak Forests are composed of over 50% oak. In Wisconsin, red oak, black oak, pin oak, white oak, and bur oak are common types of oak trees. Aspen, red maple, hickory, white pine, white birch, basswood, black cherry, sugar maple, elm, and jack pine commonly grow in oak forests. Oak forests are abundant, occurring throughout the state and growing on most soil types. Composition of oak forests varies depending on their location within Wisconsin and on site quality. On nutrient-poor, dry sites, oak forests might include black oak, white oak, northern pin oak, and bur oak. On dry sites, hickories, black cherry, aspen, red maple, and paper birch commonly grow with oak. In northern Wisconsin, pines may also grow in dry oak forests. Sites with a better nutrient and moisture supply may support mixtures of red and white oak, or may be dominantly red oak. On sites with more nutrients, basswood, hickories, ironwood, black cherry, elms, red maple, or white pine may grow with oak. On the richest sites, sugar maple or white ash might also grow with oak. While oaks are still very common trees in Wisconsin, the abundance of high-quality red and white oaks on nutrient-rich sites has declined considerably due to forest succession and failed regeneration. In general, oaks grow best on well-drained loamy soils. All oaks require drastic disturbance of the forest, both overstory and understory, in order to regenerate. On richer sites, oak forests are particularly difficult to regenerate and competition control is essential. Fire is one tool that facilitates the regeneration and maintenance of oak forests. To regenerate oak, foresters commonly mimic the effects of fire using mechanical tools or chemical application.

Resource Protection and Management

Special records and inventories identify important natural, historical or archeological resources on or near your property. The plan writer designed your management practices to protect these resources from disturbance.

You can go to the WDNR website to find information used to evaluate stand conditions and determine management practices for your property. Go to http://wi.dnr.gov and search using the keywords shown.

- To learn about Ecological Landscapes of Wisconsin, search for 'Landscapes'.
- To learn about Wildlife Management, Habitat and Natural Communities, search for 'Wildlife' and 'Biodiversity'.
- To see the Wisconsin Wildlife Action Plan, and from there Explore Species Profiles, search for 'ER' or 'Wildlife'.

Your lands lie within a landscape known as Central Sand Plains. You can find an overview of the landscape, species of greatest conservation need, management opportunities and much more. Go to: http://dnr.wi.gov and search Landscapes.

Endangered, Threatened and Special Concern Species and Plant Communities

Natural Heritage Inventory (NHI) searches determine if your plan may affect endangered, threatened, or special concern animals, plants or plant communities. To learn about rare plants, animals and natural plant communities in Wisconsin visit http://dnr.wi.gov and search for 'NHI'.

The Natural Heritage Inventory (NHI) review lists the following resources on or in the area surrounding your property and suitable habitat for them is found on your property:

- 1 Federally Protected Turtle(s)

When implementing management practices, mitigation is recommended to minimize potential legal liability arising out of the management practices, for example:

- Best management practices that protect water quality and habitat for rare or aquatic species
- Harvest limits or restrictions to avoid impacts to nesting birds or NHI Working List species
- Surveys for rare species prior to timber sale establishment

Members of the MFL certified group must follow NHI procedures.

Archeological and Historical Resources

State Historical Society records searches determine if your plan may affect archeological and historical sites. These sites require protection from disturbance, including road building, grading or gravelling. Contact your local Tax Law Forestry Specialist for additional information on archaeological and historical sites.

The Archeological Resources Inventory lists no archeological resources within this MFL property.

The Historical Resources Inventory lists no historical resources within this MFL property.

Invasive Plant Species

Invasive plants may decrease the productivity, regeneration, wildlife habitat, and recreational value of your property. It is essential to identify and control small populations of invasive plants to minimize their spread. The individual stand descriptions list any invasive plant species identified on your property. If you will be conducting a timber harvest on your MFL property, especially one focused on establishing or releasing small seedlings, you may be required to control the invasive plants or other competing vegetation to ensure that desired tree species have room to grow. For more information on invasive plant control, consult the Wisconsin Council on Forestry's website on Invasive Species Best Management Practices for Forestry.

Best Management Practices for Water Quality (BMPs)

To protect the water quality in Wisconsin's lakes, streams and wetlands and to prevent soil erosion, it is recommended that you implement *Wisconsin's Forestry Best Management Practices for Water Quality* during all forest management activities, such as road building or timber harvesting. However, you are required to implement soil erosion controls during all forest management activities. Specific BMPs will be included in detailed practice or harvest plans. You may require water regulations permits to cross wetlands and streams. Please go to http://dnr.wi.gov and search 'Forest Management' to review all BMPs for water quality.

Members of the MFL certified group must follow best management practices for water quality.

Forest Health

Over time, your forest may suffer from insects, disease, windstorm, fire, flooding or drought, etc. These problems may alter your management prescriptions. If you are concerned about forest health, please contact your local Tax Law Forestry Specialist or go to http://dnr.wi.gov and search 'Forest health'.

STAND NUMBER 1		23 Acres
Primary Type:	**Red Maple Forest -- Seedlings and Saplings**	
Secondary Type:	**Oak Forest -- Large Sawtimber**	

Stand Information

The most abundant tree species in this stand is Red Maple seedlings and/or saplings. In addition, scattered overstory trees are present, including Black Oak (62%) and White Oak (23%).

These trees make up an even aged stand that originated about 1929. Tree ages in even-aged stands may vary slightly, but the trees began growing in relatively the same period.

Soil type, moisture and nutrient availability affect site quality, which limits the kind of tree species that will grow on a site, as well as the growth rate and quality of individual trees. Soil productivity also determines the amount of timber harvesting sustainable over time. It also affects other forest attributes, such as wildlife habitat and biodiversity.

This stand has a loamy sand soil. Loamy sand soils are 70% to 85% sand with up to 30% silt plus clay. Loamy sand soils are well-drained and somewhat nutrient poor, but the finer soil particles provide a greater moisture and nutrient supply than pure sands. Trees that are adapted to grow on these soils must be able to tolerate periods of drought.

Stand Conditions, Special Features or Characteristics

This stand has scattered oak large sawtimber with abundant red maple saplings and seedlings in the understory.

Management (Silvicultural) System

Manage and regenerate this stand within generally accepted silvicultural guidelines for the primary type according to the following management system.

NATURAL EVEN-AGED REGENERATION OF TIMBER TYPE WITHOUT FUTURE THINNING -- Manage the stand through its rotation (the period between initial regeneration and the stand's final cutting) as a single aged forest. Regeneration cutting will remove the old stand to provide the necessary open conditions and sunlight to regenerate the stand naturally.

Year Scheduled	Mandatory Practice
	NONE. No Mandatory Practices expected on this stand for the remainder of the plan.

STAND NUMBER 2		13 Acres
Primary Type:	**Oak Forest -- Large Sawtimber**	
Secondary Type:	**Oak Forest -- Poletimber**	

Stand Information

The most abundant tree species in this stand include Black Oak (76%), White Oak (16%) and Red Maple (8%).

These trees make up an even aged stand that originated about 1929. Tree ages in even-aged stands may vary slightly, but the trees began growing in relatively the same period.

Soil type, moisture and nutrient availability affect site quality, which limits the kind of tree species that will grow on a site, as well as the growth rate and quality of individual trees. Soil productivity also determines the amount of timber harvesting sustainable over time. It also affects other forest attributes, such as wildlife habitat and biodiversity.

This stand has a loamy sand soil. Loamy sand soils are 70% to 85% sand with up to 30% silt plus clay. Loamy sand soils are well-drained and somewhat nutrient poor, but the finer soil particles provide a greater moisture and nutrient supply than pure sands. Trees that are adapted to grow on these soils must be able to tolerate periods of drought.

Stand Conditions, Special Features or Characteristics

Stand 2 consists of oak large sawtimber with maple seedlings and saplings in the understory. A regeneration harvest is recommended along with an herbicide treatment of the maple understory to help perpetuate the oak component for this property. Retain 1 to 2 oak seed trees per acre of good form and vigor, also retain as many white oak as possible. The seed trees will provide a food source and denning/nesting opportunities for wildlife.

Management (Silvicultural) System

Manage and regenerate this stand within generally accepted silvicultural guidelines for the primary type according to the following management system.

NATURAL EVEN-AGED REGENERATION OF TIMBER TYPE WITHOUT FUTURE THINNING -- Manage the stand through its rotation (the period between initial regeneration and the stand's final cutting) as a single aged forest. Regeneration cutting will remove the old stand to provide the necessary open conditions and sunlight to regenerate the stand naturally.

Year Scheduled	Mandatory Practice
2019	SEED TREE REGENERATION HARVEST – Final Cut. Conduct a field survey to determine the success of regeneration in this stand. If adequate regeneration is not established, tree planting, seeding, and/or seedbed preparation, and follow-up treatments, will be required to bring stocking up to minimum- medium stocking levels. If adequate regeneration is established, conduct the final harvest to remove all seed trees except for designated reserve trees. A variation of the final cut of the seed tree regeneration method is without reserve trees. Select the right herbicide and apply all chemical treatments according to the label instructions. For most Wisconsin forest types, adequate tree reproduction will be established in 3-5 years following the regeneration practice or additional management practices may be required to ensure successful tree reproduction. Some forest stands may need a longer regeneration period, but these situations must be documented and closely monitored to ensure success. Examples of additional management may include hand planting, controlling competing vegetation, or providing tree protection. As the landowner, you should be aware of the need for these potential follow-up actions, and that they may be required in order to complete this mandatory practice.

Year Scheduled	Approved (Non-Mandatory) Practice
ANY	RELEASE. Remove or kill overtopping or competing trees to benefit trees that are more desirable. Select the right herbicide and apply all chemical treatments according to the label instructions.

STAND NUMBER 3		2 Acres
Primary Type:	**Emergent Vegetation**	
Secondary Type:		

Stand Information

Soil type, moisture and nutrient availability affect site quality, which limits the kind of tree species that will grow on a site, as well as the growth rate and quality of individual trees. Soil productivity also determines the amount of timber harvesting sustainable over time. It also affects other forest attributes, such as wildlife habitat and biodiversity.

This stand has a poorly drained mineral soil. The soil has impermeable layers of clay or rock that cause water to pond and stand at or near the soil surface. The high water table limits the rate of tree growth, and some sites may not support trees. These soils may be unsuitable for whole-tree harvesting and the harvesting of fine woody material because of their potential for nutrient depletion.

This area does not grow at the minimum rate of 20 cubic feet of timber per acre per year. Under the Managed Forest Law Program, you can enter areas like this under the non-productive category. This area, as well as other non-productive areas, cannot exceed 20% of any enrolled parcel. If you harvest timber products from this area, you must file a cutting notice and report.

Stand Conditions, Special Features or Characteristics

Stand 3 is Emergent Vegetation consisting of reeds, sedges, mosses, and scattered shrubs.

Management (Silvicultural) System

Manage and regenerate this stand within generally accepted silvicultural guidelines for the primary type according to the following management system.

NO SILVICULTURAL SYSTEM APPLICABLE -- This stand has been designated as non-productive. If you choose to passively manage this stand, it will be subject to natural processes like forest succession, wildlife and insect activity, tree aging and decay, windstorms, fire, etc. If you choose to actively manage this stand, in the future a new silvicultural system and management practices must be prescribed.

Year Scheduled	Mandatory Practice
	NONE. No Mandatory Practices expected on this stand for the remainder of the plan.

ADDITIONAL INFORMATION FOR MANAGEMENT OF YOUR PROPERTY

Cost Share on Forest Management or Tree Planting

Lands enrolled in the MFL program must be maintained at 400 trees per acre for plantations and 800 trees per acre for natural stands.

Programs are available to help share the cost of implementing certain forest management or tree planting projects. You can find more information about financial help and cost share programs; go to http://dnr.wi.gov and search 'Forest Landowner'.

You can purchase seedlings through the state nursery program. To learn more about tree availability or to create your own tree planting plan visit: http://dnr.wi.gov and search 'Tree planting'.

Timber Harvest Contracts

It is very important that you and your logging contractor have a written and signed contract to guide the harvesting process before starting any harvesting. For more information on writing contracts for timber sales please visit http://dnr.wi.gov and search 'Forest Landowner'.

Non-Timber Forest Products

You may harvest non-timber products, including but not limited to mushrooms, berries, ferns, evergreen boughs, cones, nuts, seeds, maple sap, bark, twigs, moss, and edible and/or medicinal plants. Wisconsin statutes may regulate some of these non-timber products, such as ginseng. Others might be threatened or endangered species, and protected by law. Follow all applicable laws when harvesting non-timber products. You must take care to prevent over-harvesting and reducing biological diversity and ecosystem functions. For additional information on how harvesting of non-timber forest products will affect management of your forestland please contact your local Tax Law Forestry Specialist using the Forestry Assistance Locator; go to http://dnr.wi.gov and search 'Forest Landowner '.

Forest Certification

Lands entered into the MFL program may be included in the MFL Certified Group. The MFL program is certified under the American Tree Farm System® (ATFS®) and the Forest Stewardship Council® (FSC®). Regardless of whether lands are included in the MFL Certified Group, all rules and regulations of the MFL program must be followed.

This certification is voluntary and at no additional cost. You can choose to be included in the MFL Certified Group when enrolling your land in MFL, if you purchase MFL lands, or at any time during your enrollment. If you wish to apply or depart from the MFL Certified Group, you must file the Managed Forest Law Certified Group Application/Departure Request (form 2450-192). Departure from the MFL Certified Group does not affect your MFL designation.

Third party certification is beneficial in many ways, some of which are the ability to sell to the certified marketplace; future ability to participate in carbon markets; and an opportunity to educate the public about the importance of well managed private forests.

Specific group member duties include:

1. Petitioning for MFL designation
2. Agreeing to follow a WDNR-approved forest management plan
3. Conforming to MFL statutes and regulations
4. Conforming to ATFS® and FSC® certification standards, including any measures that might go beyond those stipulated in MFL statutes or administrative rules or other state, federal or local laws – Some features that are emphasized in the ATFS® or FSC® standards include:
   a. Allowing access for MFL Group forest certification field audits
   b. When needed, using pesticides not prohibited by FSC®. You can find a list of FSC® prohibited pesticides on the MFL Certification page; go to http://dnr.wi.gov and search 'Forest Certification'. Landowners should self-report pesticide use on their lands using the online form on the same webpage.
   c. Not planting Genetically Modified Organisms (GMO) in the forest
   d. Keeping forest products harvested from MFL Group land separate from products harvested from non-MFL Group land during commercial harvest operations
   e. Endeavoring to adhere to Wisconsin Forestry Best Management Practices
   f. Striving to consider appropriate liability insurance and safety requirements in timber sales and other contracts
   g. Using the ATFS® and FSC® logos in conformance with their trademark policies
   h. Resolving disputes with easement holders, lien holders and holders of management rights in an expeditious manner.

For more information about forest certification, please contact your Tax Law Forestry Specialist or visit http://dnr.wi.gov and search for 'Forest Certification'

Wildfire Prevention and Planning

Every year in Wisconsin, thousands of wildfires occur, destroying dozens of structures and threatening to burn hundreds more. An increasing number of people living and recreating in Wisconsin's wildland-urban interface is creating a growing need for fire prevention and planning for fires that will inevitably occur.

Because of their proximity to forested lands, there is the potential for homes and property to be at significant risk of damage or destruction in the event of a wildfire. As part of the landscape planning process, it is important to determine the level of danger to properties and learn how to mitigate those dangers.

You can take action to reduce the exposure of your home or property to fire. Use fire resistant building materials, incorporate fuel breaks into the landscape, and know the local burning restrictions.

For more information on fire danger and burning permit restrictions, go to http://dnr.wi.gov and search 'Fire'. For more information on making your home and property more survivable in the event of a wildfire, go to http://dnr.wi.gov and search 'Firewise'.

Forest Carbon

Forests are a significant piece of the global carbon cycle because of their ability to absorb and sequester carbon dioxide. Learn how your forest adds to the global carbon balance and be aware of the rules affecting your participation in forest carbon markets. For information, visit the US Forest Service website: http://www.na.fs.fed.us/ecosystemservices/carbon/.

Lands Enrolled in the MFL Program

In conjunction with your MFL maps and air photos, this land information helps you to identify your lands enrolled in the MFL program.

Town/Range/Section	Legal Description	Tax Parcel ID No.	Certified Survey Map Information	Enrolled Acreage	
				Open to Public Access	Closed to Public Access
County: Adams		Municipality: Town of Colburn			
19N-07E-22	NENE, PART OF	006-00388-0000	Lot 1 of 2 CSM 1764 Vol 7 Pg 14-15 Doc 295357, Adams Co.	0.000	38.000
			Total Acreage:	0.000	38.000

Forester Contact Information

Contact your local Tax Law Forestry Specialist for information about:

- **Requirements of the Managed Forest Law.**
- **The sale or transfer of Managed Forest Law lands to other owners.**

Plan Preparer Contact Information

WEBSTER, CHARLES
WOODCHUCKIES FORESTRY CONSULTING, LLC
831 TENTH STREET SOUTH
WISCONSIN RAPIDS, WI 54494
(715) 697-3623
WOODCHUCKIE21@GMAIL.COM

Tax Law Forestry Specialist Contact Information

FELTS, AUSTIN
DEPARTMENT OF NATURAL RESOURCES
PO BOX 100
FRIENDSHIP, WI 53934-0100
(715) 459-3824
AUSTIN.FELTS@WISCONSIN.GOV

Owners Acceptance and Agreement to the Management Plan

All owners must read and complete the following

Note: These certifications do not supersede or in any way affect certifications on any application or transfer form associated with this order and signed by the landowner.

I/We have read and understand the management plan I/we are agreeing to follow.

I/We understand and agree that I/we are responsible for and intend to comply with the management plan and all other requirements of the MFL program including: (i) Subchapter VI of Chapter 77, Wis. Stats., (ii) Subchapter III of Chapter NR 46, Wis. Adm. Code.

All Owners must sign, including life estate holders if applicable.

Name (please print)	Signature	Date Signed
KOSZUTH, ANDREW S.		
KOSZUTH, LYNN S.		

Department of Natural Resources

LAND EXAM AND PRACTICES REPORT

Form 2450-128 Run Date: 04/26/2022 Page 1 of 1

Primary Owner

ANDREW S. KOSZUTH
2715 SANDRA LN
WAUKESHA, WI 53188-2024

Other Owners

LYNN S. KOSZUTH

Entry Year: 2018 **Length:** 25 yrs. **Exp Date:** 12/31/2042

MFL #: 01-049-2018 -- Adams Co. -- Colburn (T)

A. Stand Number		1			2			X 3		
1	Productivity	PRODUCTIVE 80% - Productive and meets minimum stocking			PRODUCTIVE 80% - Productive and meets minimum stocking			NON-PRODUCTIVE 20% - Not capable of growing 20 ft3/acre/year		
2	Stand Prefix							X=Non-Prod (<20 ft3/ac/yr)		
3	Exam Date	05/04/2017			05/04/2017			05/04/2017		
4	Age Structure	Even-Aged			Even-Aged					
5	Timber Type - Primary	Red Maple	0-5	3	Oak	15+	2	Emergent Vegetation		
	Timber Type - Secondary	Oak	15+	1	Oak	5-11	1			
	Timber Type - Understory	Oak	5-11	1	Red Maple	0-5	3			
6	Habitat Type									
7	Acres	23			13			2		
8	Year of Origin	1929			1929					
9	Total Height	73			73					
10	Mean Stand Diameter	16			17					
11	Site Index & Species	55 - Oak, Red			55 - Oak, Red					
12	Total Basal Area	13			98					
13	Total Volume-Cds/Acre	2			6					
	Total Volume-BF/Acre	250			3340					
14	Tree Species	Species	BA	Cds / BF	Species	BA	Cds / BF	Species	BA	Cds / BF
	1st Major Tree Species	Oak, Black	8	1 / 175	Oak, Black	74	3 / 2,940			
	2nd Major Tree Species	Oak, White	3	0 / 75	Oak, White	16	2 / 140			
	3rd Major Tree Species	Maple, Red	2	1 / 0	Maple, Red	8	1 / 260			
	4th Major Tree Species									
15	Invasive Level	Not Present			Not Present			Not Present		
	1st Inv Species/Density									
	2nd Inv Species/Density									
	3rd Inv Species/Density									
	4th Inv Species/Density									
16	Soil Type	Loamy Sand			Loamy Sand			Poorly Drained Mineral		
17	Management Objective	Natural even-aged regeneration of Timber Type without future thinning			Natural even-aged regeneration of Timber Type without future thinning			Designated as a non-forest management zone		
18	Last Changed	5/15/2017 8:58:51 AM			5/15/2017 9:15:41 AM			5/15/2017 9:20:17 AM		

B. Mandatory Practice

N = Cutting Notice Approved
R = Cutting Report Approved

Practice	Yr
None Expected	

Practice	Yr
Seed Tree Harvest-Final Cut	2019

Practice	Yr
None Expected	

C. Non-Mandatory Practice

Practice	Yr
Release-Regeneration	ANY

Stand Conditions, Special Features or Characteristics

Stand Number: 1
This stand has scattered oak large sawtimber with abundant red maple saplings and seedlings in the understory.

Stand Number: 2
Stand 2 consists of oak large sawtimber with maple seedlings and saplings in the understory. A regeneration harvest is recommended along with an herbicide treatment of the maple understory to help perpetuate the oak component for this property. Retain 1 to 2 oak seed trees per acre of good form and vigor, also retain as many white oak as possible. The seed trees will provide a food source and denning/nesting opportunities for wildlife.

Stand Number: X 3
Stand 3 is Emergent Vegetation consisting of reeds, sedges, mosses, and scattered shrubs.

ORDER NUMBER	State of Wisconsin Dept. of Natural Resources	Acreage Entered
Co. Code/Seq. No./Yr. of Entry 01-049-2018	**MANAGED FOREST LAW MAP** Form 2450-133 (R 1/14)	38.000

Owner's Name	☐Multiple Owners	Municipality Name	County
Andrew S. Koszuth		Colburn	Adams

Township #	Range #			Section	Open Acres	Closed Acres
19N	07	■ East	☐ West	22	0.000	38.000

Closed Area Open Area

N

Prepared By: Charles Webster

Date: 05/13/2017

Section Diagram 8" = 1 Mile