

# Good Neighbor Authority Wisconsin Department of Natural Resources Washburn Ranger District Chequamegon-Nicolet National Forest Bayfield County, WI

### **Horseshoe Lake**

Tract # 8001-01-25

Acres: 318

Township/Range/Section:

T4N R7W Sec 2,11,13,14

DNR Contact & Lead Forester: Larin Krautkramer - (715) 781-5149

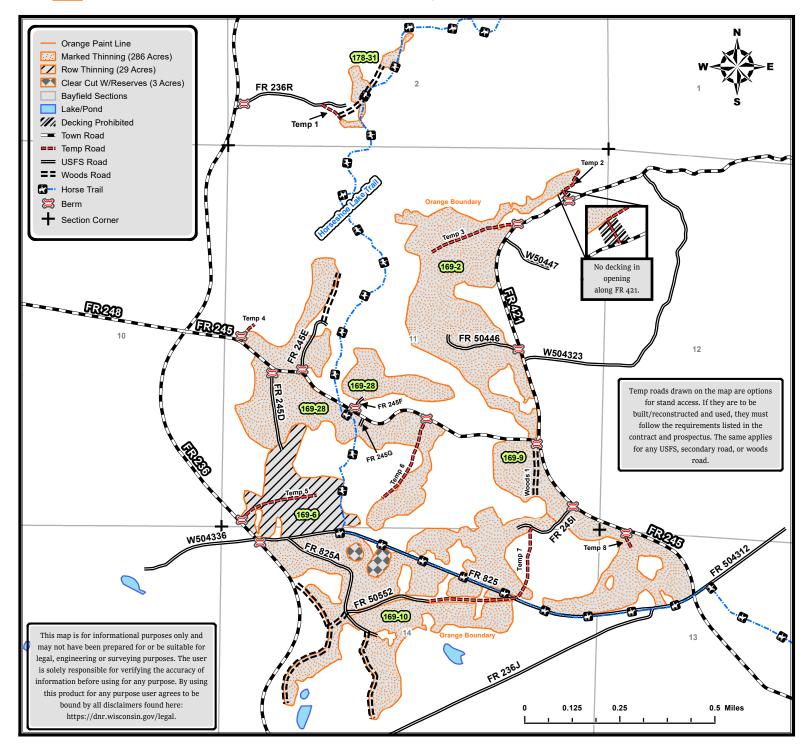
# **Cutting Prescription**

C178-S31, C169-S2, C169-S6, C169-S9, C169-S10, C169-S28

Marked Thinning (286 Acres) - Cut trees marked with blue paint.

Row Thinning (29 Acres) - Logger Select. Cut every third row beginning on the third row from the edge of the plantation.

Clear Cut W/Reserves (3 Acres) - Cut all trees 2 inches and larger in diameter EXCEPT red pine.





# Good Neighbor Authority Wisconsin Department of Natural Resources

Chequamegon-Nicolet National Forest Washburn Ranger District

> "Horseshoe Lake" Sale Area: 318 Acres Tract # 8001-01-25

**Location**: Township of Washburn Bayfield County, Wisconsin

Comp-Stand	Town	Range	Section	Acres
178-31	48N	7W	2	5
169-2	48N	7W	11	69
169-6	48N	7W	11,14	29
169-9	48N	7W	11,13,14	44
169-10	48N	7W	11,14	96
169-28	48N	7W	11	75

SPECIES	VOLUME			
Red Pine	5100 CDS			
Aspen	180 CDS			
Jack Pine	100 CDS			
Red Oak	65 CDS			
Red Maple	55 CDS			

# Minimum Acceptable Bid: \$208,235.50

- Red pine conversion rate will be 2.25 tons per cord.
- Jack pine conversion rate will be 2.125 tons per cord.
- Aspen conversion rate will be 2.25 tons per cord.
- Red maple conversion rate will be 2.275 tons per cord.
- Red oak conversion rate will be 2.750 tons per cord.

#### **Harvest Requirements**

- Marked Thinning (286 Acres) Cut all trees marked with blue paint.
- Row Thinning (29 Acres) Cut every third row beginning on the third row from the edge of the plantation.
- Clear Cut W/Reserves (3 Acres) Cut all trees 2 inches and larger in diameter EXCEPT red pine.

<sup>\*</sup>Average diameter of the red pine is 11in DBH.

<sup>\*</sup>Red pine total contains approximately 1550 mbf.

<sup>\*</sup>Red maple total contains 3% white birch.



#### **Design Features and Mitigation Measures**

#### The following requirements apply to all stands:

- Do not harvest trees or operate equipment across orange paint line.
- Use of heavy equipment during excessively wet weather will be limited. This will be controlled during project administration. Season of operation would be year-round on this site.
- Discourage the spread of non-native invasive species, especially spotted knapweed, and the common buckthorn through proper cleaning of logging equipment before entering and leaving the sale area.
- Reserve all snags unless they pose a safety concern. A maximum of 10 snags per acre is desired.
- All pine products cut between May 1 and September 1 must be removed from the sale area within three weeks from time of cutting. Pine products cut during the remainder of the year must be removed prior to May 1 of each year.

#### The following are stand specific slash requirements:

- All slash 150 feet from the edge of all roads and trails should not exceed 2 feet in height.
- All slash must be removed within 10 feet from any private boundary or recreational trail.
- Visible portions of timber harvesting, or other vegetation removal areas should receive the primary emphasis for slash treatment.

#### The following are specific road and trail requirements:

- Chequamegon-Nicolet Forest Plan requires that all native surfaced approaches to paved or graveled roads have 100 ft. of gravel, 6 in. deep and 12 ft. wide put down when used during non-frozen conditions.
- All landings and skid trails will be blocked to vehicular access and possibly re-seeded at the conclusion of use if needed.
- Purchaser required to post signs on USFS roads alerting recreationalists of thinning activities.
- All road maintenance and rehabilitation post-harvest is the purchaser's responsibility. A sample contract including road maintenance specifications can be obtained by request.
- The location and clearing widths of all Temporary Roads shall be agreed to in writing before construction is started.

  "Temporary Roads" are roads other than Specified Roads that are constructed by Purchaser for the purpose of harvesting included timber.
- Temporary Roads shall have the road base constructed to a width of 12 feet or narrower, and with vegetative clearing of
  trees and brush not to exceed a width of 25 feet. Exceptions to the 12-foot maximum width of the road base may be
  granted by the sale administrator. Exceptions would typically be granted for sections of temporary roads where tight turns,
  curves, and terrain create a need so that trucks and equipment can be operated safely.
- All Temporary Roads and other Roads noted in prescription for use in sale will be closed from working when sale is completed. Due to excessive ATV use and "sand country" the Washburn District utilizes logging slash/stumps/debris for 100 feet beyond the berm. GNA sales will need to be consistent with current Washburn District Forest Service practice.
- Road maintenance and restrictions details are listed in the timber sale contract. Please contact the forester listed on the sale map for more information.
- No decking on town roads without township permission. Certain townships require written permission. This document will be required in selected townships.
- For protection of horse trails, apply the following to trails (not entire stand):
  - (1) No hauling activities allowed during spring closure, on weekends or holidays (weekends are Friday 6 pm through Sunday at midnight; holidays include Memorial Day, 4th of July, Labor Day, Thanksgiving, Christmas Eve, Christmas, New Year's Eve, and New Year's).
  - (2) Signs notifying trail users to slow down and be aware of logging ahead will be posted on each end of the trail where timber harvest and hauling activities are occurring.
  - (3) Horse trails may be used for hauling, decking, and forwarding but immediately cleared of slash.
  - (4) When trails are utilized for logging operations, work with recreation specialist to utilize logging operation to improve trail conditions where possible and maintain trail standards.
  - (5) Recreation representatives will work with the silviculturist timber sale planning and layout to identify trees adjacent to



the trail to be harvested to enhance the trail system. For example, retaining a higher tree density adjacent to trails to discourage the sprouting of aspen and brush.

Temp road #2 located where decking wood is prohibited may still be used.

#### **Additional Requirements**

- Sale will be billed using mill ticket system.
- No bid bond required, a performance bond of 15% of the total sale bid value will be required.
- 3-year contract period. Contract ending date of June 30, 2028.
- NO SALE MAY BEGIN WITHOUT PRIOR NOTIFICATION <u>AND AN ON-SITE MEETING</u> WITH A WISCONSIN DNR SALE ADMINISTRATOR.

Larin Krautkramer National Forest Liaison - Washburn District Washburn Ranger Station 203 E Bayfield St. Washburn, WI 54891 715-781-5149 larin.krautkramer@wisconsin.gov **Note:** In order to fill and save this form electronically, it must be opened using Adobe Reader or Acrobat software. Save a copy of the file, open Adobe Reader, select File > Open and browse for the file you saved.

State of Wisconsin Department of Natural Resources dnr.wi.gov

# **Timber Sale Bid**

Form 2400-049 (R 07/22)

<b>Notice:</b> Completion of this form is mandatory. The Department will not recognize your bid unless you complete and submit this form. Personal information collected will be used for program administration and may be provided to requesters as required by Wisconsin's Public Records law [ss. 19.31-19.39, Wis. Stats.].						Date	
Bidder Name					•		
Street Address			City			tate	ZIP Code
Property Name (if any) Chequamegon-Nicolet National Forest Timber Sale Horseshoe						Tract Number 8001-01-25	
Date and Hour of Bid Opening		-		Minimum Acceptab	e Bid (option	nal)	
September 10th 2025 1:00 PM				\$208,235.50			
Species-All bids including Lump Sum bids must be by species	Utilization Spe (4 inch/Whole		Estimated Volume	Volume Units (tons/cords/mbf)	Price Bi Per Un	! !	Total Bid Value on Estimated Volume
Red Pine	4 in	ı	5,100	Cords			
Aspen	4 in	1	180	Cords			
Jack Pine	4 in	1	100	Cords			
Red Oak	4 in	1	65	Cords			
Red Maple	4 in		55	Cords			
						_	
		The awar	d shall be bas	sed on this TOTAL B	ID AMOUN	NT:	
Performance Bond Will be in	the form of: (sele	ect one)				•	
Personal Check Assurance Bond							
○ Certi	Certificate of Deposit						
○ Irrev	ocable Letter of	Credit		Assignment of Sa	vings Acco	unt	
I understand that any or all bids may performance and ability to complete the bid opening to submit an accexecute it or work under it, I will be Failure to forfeit the 10% penalty will the event the highest bidder can not	e contracts. I also eptable perform be required to foll Il result in being t or will not sign	o understan- nance bond. orfeit to the considered in the contract,	d that if I am I also under Department neligible to bid the award ma	the winning bidderstand that if I am a an amount equal to don any state timber ay be made to the new terms.	r, I have 6 warded the o 10% of many r sales for a	week e con y tot a two-	s from the date of tract and fail to al bid amount. year duration. In
By checking this box, I certify that	i i noid a vviscon	ısını iviaster L					
Notice: I understand:			Signature of Bidder				
Utilization specifications and estimated volumes are listed in the prospectus which is available upon request from the Department.			Bidder's Name (Please Print or Type)  Phone Number (include area code)				
A copy of the standard timber sales contract which must be entered into is available upon request from the Department.			Email Address				