

Good Neighbor Authority
Wisconsin Department of Natural Resources
 Lakewood /Laona Ranger District
 Chequamegon-Nicolet National Forest

Mountain Special Sale

Tract No.: 8002-4-22
 73 Total Acres
 44 Acres: Salvage Cut
 29 Acres: Species Designation

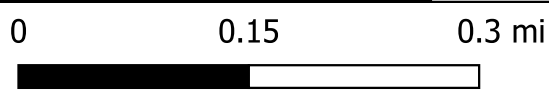
T31N., R17E., Sec. 33-34
 Oconto County, WI

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 May 2020



Mountain Special

- USFS Trails
- Salvage Cut Area
- Exclusion Area
- Species Designation Area



Salvage Cut Area: Stands 4095-8, 20 (44 acres)

Cutting Prescription:

- Remove all trees with the exception of 2 of the largest trees per acre which will be left for biological legacy.
- **Veteran (super canopy) red and white pines should be favored for retention** (if found). Otherwise, leave the largest and healthiest red, jack or white pine available. Oaks are generally not desired for retention – although a few can be left as reserve trees.
- Reserve all snags and live den trees unless they pose a safety concern. A maximum of 10/acre is desired.

Species Designation Area: Stand 4095-23 (29 acres)

Cutting Prescription:

- Designate all species for removal **with the exception of red pine and white pine**. Only cut red pine and white pine if they sustained heavy damage or pose an imminent safety threat (i.e. leaning out over a road).
- Reserve all snags and live den trees unless they pose a safety concern. A maximum of 10/acre is desired.

Tree Marking and Boundary Designation Methods

No paint markings are associated with this sale.

- Reserve trees are designated by prescription.
- *Digital boundaries are provided by the DNR for use with Avenza app on smartphones; GIS files are also available for loading into processor computer systems. Purchaser is responsible for ensuring Purchaser Representative, Field Representatives, and equipment operators are equipped with the appropriate means to follow digital boundaries. Operations without the appropriate means to follow digital boundaries may be approved only by written agreement.*

General Sale Conditions:

- Do not harvest trees or operate equipment across boundary lines.
- Equipment must be cleaned before entering or leaving sale area to prevent the introduction/spread of invasive plant species.



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Mountain Special- Prospectus
Tract No.: 8002-4-22
73 ACRES

Location: Oconto County, WI

31N	R17E	33	NE¼ SE ¼
31N	R17E	34	W½ SE ¼
31N	R17E	34	E½ SW ¼
31N	R17E	34	NW ¼ SW ¼

The Wisconsin Department of Natural Resources encourages potential bidders to make their own inspection and estimate prior to bid submission. The Wisconsin Department of Natural Resources makes no representation, warranty, or guarantee of the accuracy of the following estimates:

Estimated Volumes and Values

Species	Pulp	MBF
Mixed Hardwood (MX)*	330 Tons	
Jack Pine	1400 Tons	
Mixed Conifer (MC)**	160 Tons	
Aspen	620 Tons	
TOTALS	2,510 Tons	
Minimum Appraisal: \$5,411.00		
Performance Bond Required (15% or \$1,000.00): \$1000.00		

*Mixed Hardwood Product class contains 61% oak (200 T), 30% maple (100 T) and 9% birch (30 T)

**Mixed Conifer Product class contains 64% red pine (102 T), 36% white pine (58 T).

Volume estimates for this sale were made using historic data from similar stands in close proximity of the sale. No data was collected from within the timber sale due to safety concerns. The estimated volume was adjusted to reflect the anticipated loss of volume due to the time lost for operations on this sale

This sale is in urgent need of harvesting. It is recommended that the Purchaser begin harvesting this sale as soon as possible to minimize volume loss. In order to facilitate the harvest of high-risk timber on this sale, Contract Term Adjustment may be considered for green sales the Purchaser may hold on the Chequamegon-Nicolet National Forest, or any salvage sales they may hold with the Wisconsin Department of Natural Resources. A showing of impact on these sales is a prerequisite to granting a Contract Term Adjustment. The number of days granted shall be determined on a case-by-case review and shall reflect the time lost for operations on this sale.

Sale Conditions:

- Mill Scale Sale.
- No bid bond required.
- A performance bond of 15% of the total sale bid value or \$1,000.00, whichever is greater, will be required.
- The cutting area is approximately **73 acres**.
- **The contract period is 2 years**
- **Digital boundaries are provided by the DNR for use with Avenza app on smartphones; GIS files are also available for loading into processor computer systems. Purchaser is responsible for ensuring Purchaser Representative, Field Representatives, and equipment operators are equipped with the appropriate means to follow digital boundaries. Operations without the appropriate means to follow digital boundaries may be approved only by written agreement.**
- Do not harvest trees, drop slash, or operate equipment across sale boundaries.
- No cutting or skidding in reserve areas.
- Damage to any residual trees will not be tolerated.
- Leave all standing snag and den trees that do not pose a safety hazard uncut.
- Utilization will be to a 4" top.
- All slash shall be lopped and scattered as it lies within 2' of the ground.

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Species Designation Area: Stand 4095-23 (29 acres)

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Special Conditions:

- **NO SALE MAY BEGIN WITHOUT PRIOR NOTIFICATION AND AN ON-SITE MEETING WITH A WISCONSIN DNR SALE ADMINISTRATOR.**
- **To allow for better visibility and safety during harvest operations, construct 100-200-foot temporary landings at specified locations along town roads, given the specified location has been approved beforehand by the associated DNR Forester. The Forester must be contacted at least 48 hours prior to construction of a landing, road, or access.**
- Purchaser required to post signs on USFS roads alerting recreationalists of logging activities.

- Equipment must be cleaned before entering and leaving sale area to prevent the introduction/spread of invasive species.
- 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.
- Within a 10' wide strip from the edge of the opening along HWY 64, Twin Pine Rd and Jack Pine Rd, all slash resulting from Purchaser's operations shall be removed.
- Hauling is prohibited on the ATV/Snowmobile Trails on, weekends starting noon on Friday, through midnight Sunday, Federal Holidays, and between Christmas Day and New Year's Day. At all times during the snowmobile season, keep at least 4" of packed snow on the trail. Keep trail clearing (10' from the edge of the trail) cleared of debris resulting from purchaser's operations as work progresses. Do not deck wood on inside curves, where it could obscure oncoming traffic.
- Chequamegon-Nicolet Forest Plan requires that all native surfaced approaches to paved or graveled roads have 100 ft. of gravel, 6 in. deep, 12 ft. wide put down when used during non-frozen conditions.
- 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.
- When two or more commercial users are simultaneously using the same road, the commercial users will develop maintenance responsibilities and arrangements for accomplishing the work. Seller must agree to this plan. If the commercial users cannot agree on maintenance responsibilities, seller shall resolve the differences.
- The following roads will be decommissioned after use and closed with a berm. Berms must be constructed at designated locations by DNR Sale Administrator and shall be created using the following design features: Berms must be at least four feet in height and must be made with dirt mixed with rocks, stumps, logs, root-wads, or slash and shall be created without creating a defined trench.
 - **None**

Road Restrictions List

Road Number	Road Name	Termini		Map Legend	Description of Restrictions
		From	To		
2107LD		2107LE	End Of Use	R	1. Used only during surface firm or frozen conditions
2107LC		2107LF			
2107LE		2107LD			
2107LF		2107L	End Of Use	RA	1. Used only during surface firm or frozen 2. Hauling is prohibited on the ATV/Snowmobile Trails on, weekends starting noon on Friday, through midnight Sunday, Federal Holidays, and between Christmas Day and New Year's Day.
2107L		2107LE			

Road Maintenance Requirements Summary

Purchaser shall maintain roads, commensurate with Purchaser's use. Roads must be left in as good or better condition than existed prior to harvest. Performance of road maintenance work by Purchaser may be required prior to, during, or after each period of use. The timing of work accomplishment shall be based on Purchaser's operating schedule and road conditions. Specific required road maintenance specifications are included below.

Purchaser shall maintain roads in accordance with the following Contract Road Maintenance Requirements Summary:

Road	Termini		Miles	Timing: - Pre-haul - During - Post haul	Applicable Road Maintenance Specifications							
	From	To			8110	8420	8130					
2107LD	2107LE	End of Use	0.3	Pre-Haul During Post Haul	X	X	X					
2107LC	2107LF	End of Use	0.2	Pre-Haul During Post Haul	X	X	X					
2107LE	2107LD	End of Use	0.3	Pre-Haul During Post Haul	X	X	X					
2107LF	2107L	End of Use	0.2	Pre-Haul During Post Haul	X	X	X					
2107L	2107LE	End of Use	1.0	Pre-Haul During Post Haul	X	X	X					

Specification No.	Specification Title
T-8110	Maintenance Blading/Grading
T-8420	Cutting Roadway Vegetation
T-8130	Spot Surface Course Placement/Replenishment

T-8110: Maintenance Blading/Grading is keeping an aggregate surfaced Roadbed in a condition to facilitate traffic and provide proper drainage. It includes maintaining the Crown, Inslope or Outslope of the Traveled Way, Turnouts, and Shoulder; repairing Berms; blending approach road intersections; and cleaning Drainage Dips and Lead-off Ditches.

T-8420: This work includes removal of brush, trees and other vegetative growth from within the clearing limits. This may include brush mowing of shoulders to prevent larger growth which would inhibit travel in the future.

T-8130: This work includes subgrade preparation, furnishing, hauling, spreading, and shaping materials in accordance with USFS requirements. Only commercial sources of aggregate will be accepted, except surfacing material may also be purchased from the government, where available, by filling out a form, 2600, paying the required fees, and obtaining a permit.