

**Unit #1 - Pine Thinning –** Stands 3100-02, 03, 04, 24 (73 acres): Harvest all trees marked with blue paint. Leave blue paint visible on the stump. Harvest all merchantable aspen, balsam fir and ironwood unless marked with orange paint.

**Unit #2 - Hardwood Improvement Cut** – Stands 3100-01,19, 21 (45 acres): Harvest all trees marked with blue paint. Leave blue paint visible on the stump. Harvest all merchantable aspen unless marked with orange paint.

**Unit #3 - Spruce Salvage** – Stand 3100-07 (12 acres): Harvest all spruce, dead and alive, and all other trees 2" and larger except trees marked with orange paint.

**Unit #4 - Aspen Clearcut –** Stand 3100-27 (7 acres): Harvest all trees greater than 2-inch diameter except those marked with orange paint or within the orange-painted retention island.

- In Stands 3100-03, 07, 24, and 27, all harvesting will only occur during frozen ground conditions.
- In Stands 3100-01, 02, 04, 19 and 21, harvesting may occur during either frozen ground or dry, firm ground, at the discretion of the timber sale administrator.
- In Stands 3100-04 and 19, no mechanical activities will be allowed EAST of the double-sided orange paint line between April 1st and October 1st.
- In all harvest areas, except Stand 3100-07, do not cut standing snags unless they pose an operational hazard.
- All pine products cut between May 1<sup>st</sup> and September 1<sup>st</sup> 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.



# Good Neighbor Authority Wisconsin Department of Natural Resources

Eagle River/Florence Ranger District Chequamegon-Nicolet National Forest

## STANLEY NW - Prospectus Tract #: 8002-04-20

**Location**: Florence County, WI **Sale Area**: 137 acres

Town	Range	Section	Description
38N	15E	26	SWSW
38N	15E	27	SESE
38N	15E	35	N1/2NW, SWNW, W1/2NE

#### **Estimated Volumes and Values:**

Species	Volume	Advertised Price	Total	
Aspen Pulp	1800 T			
Mixed Hardwood Pulp <sup>1</sup>	775 T			
Balsam Fir Pulp	150 T			
Comingled Red Pine <sup>3</sup>	1000 T			
Comingled Spruce <sup>4</sup>	350 T			
Mixed Hardwood Logs <sup>2</sup>	15 MBF			
Minimur		\$36,525.00		

All volume estimates were obtained using the 'sticks plus trees' volume estimating system. Florence County base stumpage rates (adjusted using WI DNR ton/cd conversion factors) were used for pulp and log product values. Forest County base stumpage rates were used for comingled product values.

- 1. Mixed hardwood pulp contains 53% hard maple, 44% red maple, 1% cherry, 1% paper birch and 1% basswood.
- 2. Mixed hardwood logs contain 62% hard maple, 30% red maple, 6% basswood and 2% paper birch.
- 3. Comingled red pine contains 52% logs (97 MBF) and 48%.
- Comingled spruce contains 90% pulp and 10% logs (7 MBF).

#### **General Harvest Information and Special Conditions:**

- No sale work may begin without prior notification and an on-site meeting with the sale administrator.
- Billing will use mill scale ticket system. (Logs sold will be mill scaled.)
- No bid bond required. A performance bond of 15% of the total sale bid value will be required.
- The contract period is **3 YEARS**, ending January 1<sup>st</sup>, 2025.
- Cutting areas are bounded by orange and red paint lines or established roads. See sale map for details.

- Harvesting in cutting areas (stands) must be completed prior to moving to another cutting area.
   Cutting must be concurrent for all species.
- No damage to residual trees shall be tolerated.
- Utilization to at least a 4-inch top.
- The harvesting of any portion of a tree that lies outside the physical ownership of the Forest Service will not be allowed. Trees lying across the property line must be bucked at the ownership line and all portions of the tree that reside on the private side of the line must be left in place. Conversely, the remaining portion of the tree that lies within the physical ownership of the Forest Service may be harvested and utilized.
- Equipment must be cleaned and inspected before entering and leaving sale area to prevent the introduction/spread of invasive species.
- All slash shall be pulled 10 feet from the edge of all roads, trails, private land, wetlands and riparian areas, and shall be lopped and scattered to lie within 3 feet of the ground for 100 feet from Newald/Jauquet Road (2162).
- All other slash shall be lopped and scattered to lie within 4 feet of the ground.

## **Cutting Prescription:**

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- Unit #4 Aspen Clearcut Stand 3100-27 (7 acres): Harvest all trees greater than 2-inch diameter except those marked with orange paint or within the orange-painted retention island.
- In all harvest areas, except Stand 3100-07, do not cut standing snags unless they pose an operational hazard.

#### **Seasonal Restrictions:**

- In Stands 3100-03, 07, 24, and 27, all harvesting will only occur during frozen ground conditions.
- In Stands 3100-01, 02, 04, 19 and 21, all harvest may occur during either frozen ground or dry, firm ground, at the discretion of the timber sale administrator.
- In Stands 3100-04 and 19, no mechanical activities will be allowed EAST of the double-sided orange paint line between April 1st and October 1st.
- All pine products cut between May 1<sup>st</sup> and September 1<sup>st</sup> 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.

#### **Road and Skid Trails:**

- Any new temporary roads or turn-arounds will need approval by the timber sale administrator.
- 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 tree and brush not to exceed a width of 25 feet. Exceptions to the 12foot 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.
- Temporary roads shall be closed at the end of the sale with berms. Berms must be constructed at locations designated by DNR Sale Administrator and shall be created using the following design features:
  - Berms must be at least four feet in height.
  - Berms must be made with dirt mixed with rocks, stumps, logs, root-wads, or slash and shall be created without creating a defined trench.
- All road maintenance and rehabilitation post-harvest is the purchaser's responsibility. Please refer to the sample contract for this sale for specific road maintenance specifications. Contact
  DNR Forester Kelsey Dencker at the Crandon Ranger Station (715) 216-0286 for more
  information.

#### Road Restrictions List:

Road Number	Road Name	Termini		Мар	Description of Restrictions	
		From	То	Legend	Description of Restrictions	
				R	Use only during surface firm or frozen conditions.	
2162	Newald/ Jauquet Road	Highway 139	Highway 101	A	2. Hauling is prohibited on the Snowmobile Trails on Federal Holidays, weekends starting noon on Friday, through midnight Sunday, and between Christmas Day and New Year's Day. At all times during the snowmobile season, keep at least 4 inches of packed snow on the trail. Keep trail clearing (10 feet 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.	
2815	FRD2815	2162 - Newald/ Jauquet Road	Gate		Use only during surface firm or frozen conditions.	
2809A	FRD2809A	2809	2815	R		
2809B	FRD2809B	2809	Gate			
2809	FRD2809	2162 - Newald/ Jauquet Road	Gate	R	Use only during frozen conditions.	

## **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	Termi	Miles	Timing: Pre Haul During	Applicable Road Maintenance Specifications		e	
	From	То		Post Haul	8110	8420	8130
2815	2162 - Newald/ Jauquet Road	Gate	0.7	During Post Haul	Х	Х	
2809	2162 - Newald/ Jauquet Road	Gate	0.6	During Post Haul	Х	Х	
2809A	2809	2815	0.2	During Post Haul	Х	Х	
2809B	2809	Gate	0.1	During Post Haul	Х	Х	

Specification No. Specification Title

T-8110 Maintenance Blading/Grading

T-8130 Spot Surface Course Placement/Replenishment

T-8420 Cutting Roadway Vegetation

- <u>T-8110</u>: 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.
- <u>T-8130:</u> Spot Surface Course Placement/Replenishment includes subgrade preparation, furnishing, hauling, spreading and shaping materials in accordance with the requirements.
- <u>T-8420</u>: 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.