

Good Neighbor Authority Sale Area Map








Wisconsin Department of Natural Resources

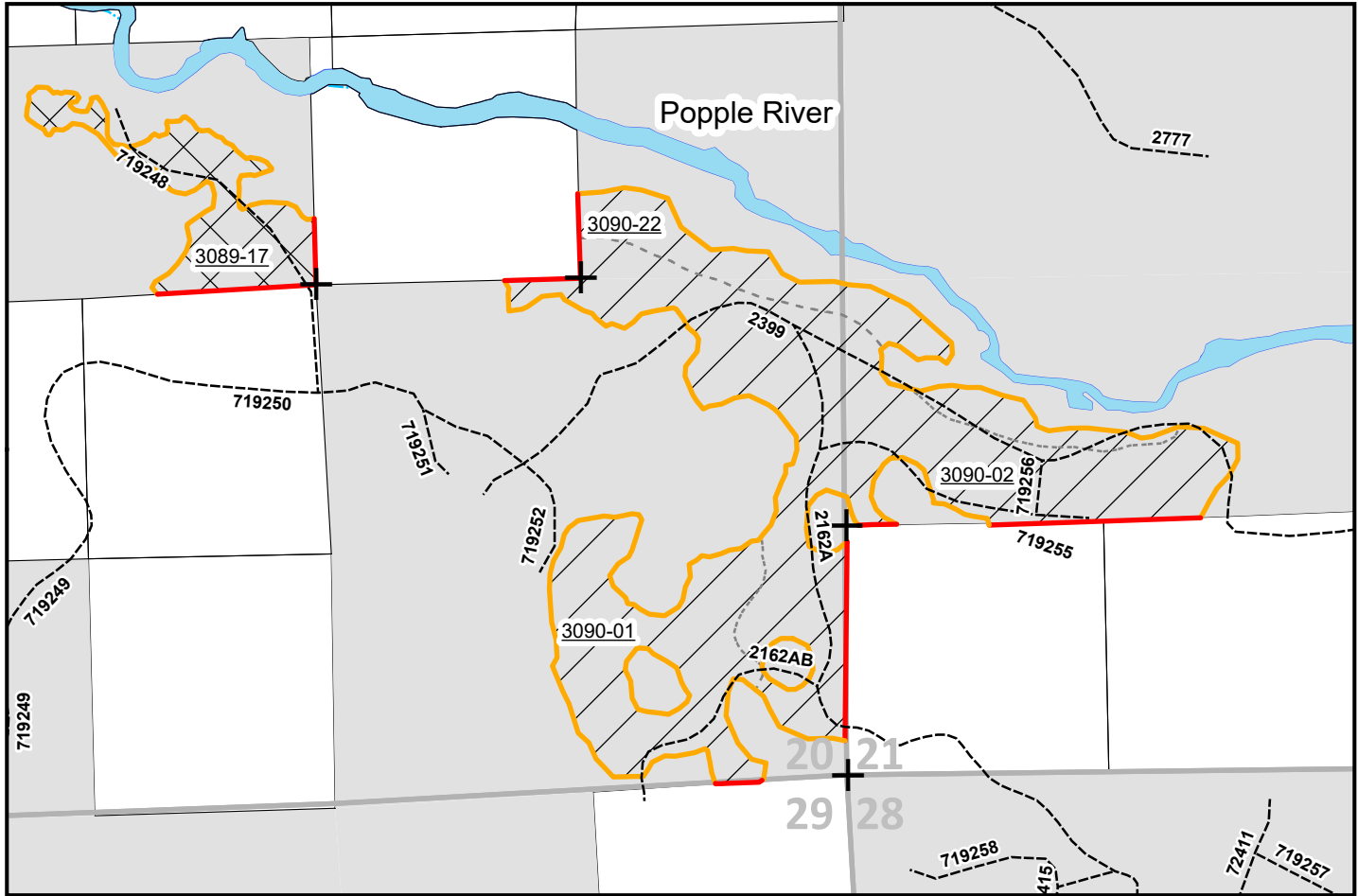
Hydra Timber Sale

Eagle River-Florence Ranger District
Chequamegon-Nicolet National Forest

Legal: Pt of SE ¼, Pt of SENE ¼, Pt of S ½ NW ¼ Sec 20, Pt of N ½ SW ¼ Sec 21
T38N R15E Twn of Fence, Florence, Co.
Tract# 8002-01-19

Legend

-  corners
-  Hydra, Red
-  Hydra, Orange
-  Private Lands
-  U S Government.
-  Water
-  Stand Line



Unit 1- Overstory Removal 12 ac

- Cut all ironwood, balsam fir 2" and larger
- Cut all trees marked with blue paint
- **Do not** cut standing dead trees unless it is an operational hazard.



Unit 2- Single tree selection 81 ac

- Cut all ironwood, balsam fir, and aspen 2" and larger
- Cut all trees marked with blue paint
- **Do not** cut orange marked trees or white pine, red pine and hemlock
- **Do not** cut standing dead trees

WI DNR Contacts:

Tyler Wood 715-889-3234
Hillary Keller 715-508-0007

Total Sale Area (all units) = 93 ac +/-

General Sale Conditions:

- **Seasonal Restrictions: harvesting and site-disturbing activities may NOT occur from April 1 through October 1. Harvesting will only occur under frozen ground conditions.**
- All forest products decked within the sale area
- Sale boundaries, reserve areas, and leave trees are marked with **Orange Paint**. Private property lines are marked with **Red Paint**.
- Do Not harvest trees or operate equipment across **Orange and Red Paint** lines.
- Equipment must be cleaned and inspected by the DNR sale administrator before entering or leaving sale to prevent the introduction/spread of invasive species.
- Purchaser required to post signs on USFS roads alerting recreationalists of timber activities.
- Slash will be lopped and scattered within 2 feet of the ground throughout the remaining sale area.
- Slash to be removed 10 feet from all roads, red paint lines, trails, and wetland/riparian areas



1:11,000



Mapped By:
T. Wood
03/18/2019



Good Neighbor Authority
Wisconsin Department of Natural Resources
 Eagle River-Florence Ranger District
 Chequamegon-Nicolet National Forest

Hydra Timber Sale- Prospectus
Tract No.: 8002-1-19

Location: Florence, WI

38N	R15E	20	Pt of SE ¼, Pt of SENE ¼, Pt of S ½ NW ¼
38N	R15E	21	N ½ SW ¼

Estimated Volumes and Values

Species	Cords	MBF
Mixed Hardwood ¹	600	35
Aspen	170	
Fir	20	
TOTALS		
Minimum Acceptable Bid: \$ 28,161.00		

¹ Mixed hardwood: MX pulp contains 78% sugar maple, 8% red maple, 6% white birch, 4% cherry, 2% basswood, 1% yellow birch, 1% ironwood and black ash. MX logs contains 65% sugar maple, 25% basswood, and 8% cherry, and 1% yellow birch

Sale Conditions:

- Mill Scale Sale
- No bid bond required
- A performance bond of 15% of the total sale bid value required
- The cutting area is approximately **124 acres**
- **The contract period is 2 years**
- Sale bounded by **Orange** paint. See sale maps for specifics
- Do not harvest trees, drop slash, or operate equipment across **Orange** paint line
- No cutting or skidding in areas outlined with **2 or 3 Orange Dots**
- 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 lie within 2' of the ground.
- Slash to be removed 10 feet from all roads, **red paint** lines, trails, and wetland/riparian areas

Cutting Prescription:

Overstory Removal: Stand 3089-017 (12 acres)

- Harvest all ironwood, balsam fir trees 2" and greater
- Harvest all trees marked with **Blue Paint**.
- **Do not** cut standing dead trees unless it is an operational hazard.

Single Tree Selection Harvest: Stands 3090-01, 3090-02,3090-22 (112 acres)

- Cut all ironwood, balsam fir, and aspen 2" and larger
- Harvest all trees marked in **Blue Paint**.
- **Do not** cut standing dead trees unless it is an operational hazard.

Special Conditions:

- **NO SALE MAY BEGIN WITHOUT PRIOR NOTIFICATION AND AN ON-SITE MEETING WITH A WISCONSIN DNR SALE ADMINISTRATOR.**
- **SEASONAL RESTRICTIONS:**
 - **STANDS 3089-017, 3090-01, 3090-02, 3090-022, HARVESTING WILL ONLY BE ALLOWED OCTOBER 1 TO APRIL 1 EACH YEAR WITH FROZEN GROUND CONDITIONS TO PREVENT EXCESSIVE RUTTING.**
- Slash must be pulled 10 feet from roads, trails, and wetlands/riparian areas, and shall be lopped and scattered to lie within 2 feet of the ground for 100 feet from the Popple River edge.
- 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.
- Within a 10' wide strip from the edge of the opening along **2162A** all slash resulting from Purchaser's operations shall be removed.
- 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.
 - **Road 719250 at private land boundary**

Road Restrictions List

Road Number	Road Name	Termini		Map Legend	Description of Restrictions
		From	To		
2162	Newald/Jauquet Rd	HWY 139	2162A	R,A	1. Use only during surface firm or frozen conditions. 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.
719248		719250	End of Use	R	1. Used only during surface firm or frozen conditions
719250		719250			
719256		719255			
719255		2162A			
2399		719250			
2162A		2162			
2162AB		2162A			

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								
719248	719250	End of Use	.31	Pre-Haul During Post Haul	X	X								
719250	719250	2399	.22	Pre-Haul During Post Haul	X	X								
719256	719255	2399	.05	Pre-Haul During Post Haul	X	X								
719255	2162A	End of Use	.28	Pre-Haul During Post Haul	X	X								
2399	719250	End of Use	.81	Pre-Haul During Post Haul	X	X								
2162A	2162	2399	2.40	Pre-Haul During Post Haul	X	X								
2162AB	2162A	End of Use	.22	Pre-Haul During Post Haul	X	X								

Specification No. T-8110 Specification Title Maintenance Blading/Grading

T-8420

Cutting Roadway Vegetation

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.