

Good Neighbor Authority Sale Area Map

Wisconsin Department of Natural Resources



Mountain Lake Sale
 Washburn Ranger District
 Chequamegon-Nicolet National Forest
 T45N R8W Sections 21 and 28
 Bayfield County
 Tract 8001-05-17

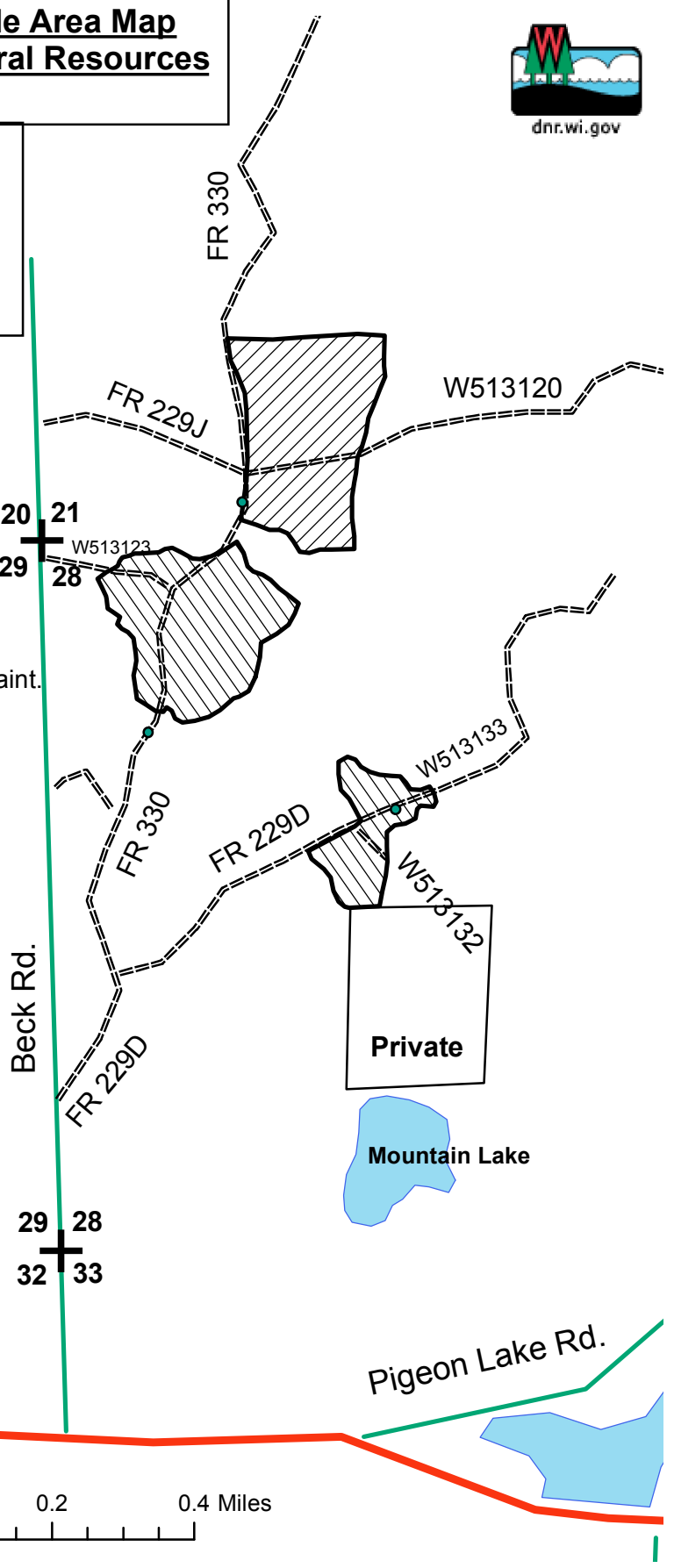


- Red Pine Select Cut (39 acres):
Cut all trees marked in Blue Paint.
- Red Pine Row Thinning (32 acres):
Cut all trees within every 3rd row.
Cut row ends are marked in Blue Paint.
Additional trees are painted Blue
within cut rows for orientation.

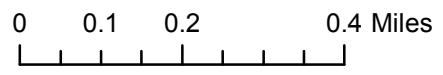
Sale boundaries are painted in orange.

Legend

- Berms
- Section Corner
- Woods Roads
- Town Roads
- County Hwy N
- Mountain Lake
- Red Pine Select Cut
- Red Pine Row Thinning



Sale Prepared by:
 David Todus
 Sawyer County Forester





Good Neighbor Authority Timber Sale

Mountain Lake Sale

Washburn Ranger District

Chequamegon-Nicolet National Forest

Tract #. 8001-05-17

Location:

Town	Range	Section	Description
45N	8W	21	W1/2SE, E1/2SW
45N	8W	28	N1/2NW, SENW
45N	8W	28	SWNE

Sale Area: 71 Acres

SPECIES	VOLUME	Advertised Price	TOTAL
Red Pine	825 Cords	\$44.60/cord	\$36,795.00
White Pine	100 Cords	\$40.40/cord	\$4,040.00
Jack Pine	10 Cords	\$25.50/cord	\$255.00
Aspen	10 Cords	\$27.60/cord	\$276.00

- Red and White Pine volume is appraised as mixed product, and will be sold and scaled as cordwood.
- Red pine volumes are estimated 190MBF based on 8" small end DIB and 370 cords pulpwood.
- White pine volumes are estimated 20MBF based on 8" small end DIB and 50 cords pulpwood.
- Conversion rate for Red Pine is 2.25 tons/cord.
- Conversion rate for White Pine is 2.10 tons/cord.
- Conversion rate for Aspen is 2.25 tons/cord.
- Conversion rate for Jack Pine is 2.125 tons/cord.

Minimum Acceptable Bid: \$41,366.00

Harvest Requirements:

Red Pine Thinning: (39 acres) Cut all trees marked in Blue Paint.

Red Pine Row Thinning: (32 acres) Cut all trees within every 3rd row. Cut row ends are marked in Blue Paint. Additional trees are painted blue within cut rows for orientation.

Sale boundaries are painted in orange.

Additional Requirements:

- Sale may be cut all season, but cut pine may not be kept on site for more than 21 days from May 1st through Aug 31st.
- Biomass harvesting is restricted. Leave all tops and limbs < 4" diameter from all trees.
- All slash must be kept clear of travel ways at all times, and out of wetlands and riparian areas. Complete slash removal within 10ft adjacent to private property boundaries.
- Known areas with weed infestation will be flagged by sale administrator and avoided during operations.
- Sale will be mill scaled sale and billed using the mill ticket system.
- No bid bond required, a performance bond of 15% of the total sale bid value will be required. 2 year contract period.
- Reserve all snags that do not pose a safety risk.
- Equipment must be inspected by sale administrator and clean of dirt and debris before entering sale area.
- Safety signs are required on public trails and roads entering active harvest areas.

Road and Skid Trails:

- Forest plan requires that all native surfaced approaches to paved or graveled roads have 100' of gravel put down 6 inches thick and 12' wide 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.
- 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.
- Road ID W513120, W513123, W513132, and W513133 are temporary roads and must be restored to pre-sale condition or better and closed by earthen berm 4-5ft tall. Due to excessive ATV use and "sand country" the Washburn District utilizes logging slash/stumps/debris for **300 feet beyond the berm**. GNA sales will need to be consistent with current Washburn District Forest Service practice.
- All road maintenance and rehabilitation post-harvest is the purchaser's responsibility. A sample contract including road maintenance specifications can be obtained by request. Contact County Forester David Todus at the Sawyer County Forestry Dept. at (715)634-4846 for more information.