

Salvage Clearcut Area: Stands 4073-25,36 (28 acres)

 Cut all trees greater than 1-inch diameter, except designated reserve trees. All non-merchantable stems 1-5" must be severed by the logging contractor.

- If possible, reserve 3-7 live trees per acre greater than 11 inches in diameter, individually or in groups (minimum of 84 trees). These trees should have
 minimal damage to the crown and stem. Focus on selecting dominant white pine, red oak, and red pine with large diameter aspen being lower
 priority.
- Reserve all snags and live den trees unless they pose a safety concern. A maximum of 10 snags per acre is desired. If there is a shortage of existing
 snags, try to leave scattered aspen or other short-lived species to provide cavity trees and forage areas for wildlife and for future snag development.

Salvage with Reserves Area: Stands 4085-1; 4086-21; 4073-27 (31 acres)

- In areas affected by the storm:
 - Remove nearly all down, root sprung, tipped (over 10% lean), bent over, broken off or badly damaged trees. Leave between 5 and 10 scattered snags per acre if available. Snags should be at least 10 inches in diameter and 10 feet high. If there are not sufficient snags available, leave down logs at least 10 feet long and 10 inches in diameter, if available, to supplement for the lack of snags.
 - Leave any white pine and oak if stem and crown are intact.
- In areas not affected by the storm: Do not harvest any trees unless they pose a safety concern.
- In Stands 4085-1 and 4073-27: In heaviest blowdown areas where almost no standing trees are left, remove non-merchantable deciduous trees 1" and larger except oak and white pine.

Low Density Cleanup Areas: Stands 4086-13,15,19 (114 acres)

Remove nearly all down, root sprung, tipped (over 10% lean), bent over, broken off or badly damaged trees. Red pine, white pine and oak that are
not damaged should be favored for retention (if found). Retain all snags unless they pose a safety concern.

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.

Leave Tree Priority:



Good Neighbor Authority Wisconsin Department of Natural Resources

Lakewood/Laona Ranger District Chequamegon-Nicolet National Forest

Burnt Corner Sale- Prospectus Tract No.: 8002-8-22 173 ACRES

Location: Oconto County, WI

	,		
T31N	R17E	Sec. 11	SE ¼ SE ¼
T31N	R17E	Sec. 12	W 1/2 SW 1/4, SW NW
T31N	R17E	Sec. 13	S 1/2 SW 1/4, SW SE
T31N	R17E	Sec. 14	E ½, E ½ SW ¼
T31N	R17E	Sec. 24	N ½ NW ¼, NW NE

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:

Species	Pulp	MBF			
Red Pine	1,550 Tons				
Mixed Conifer (MC)**	460 Tons				
Aspen	330 Tons				
Mixed Hardwood (MX)*	370 Tons				
Oak	760 Tons				
TOTALS	3,470 Tons				
Minimum Appraisal: \$20,406.00					
Performance Bond Required (15% or \$1,000.00): \$3,060.90					

Estimated Volumes and Values

*Mixed Hardwood Product class contains 63% maple (233 T), 19% birch (70 T), and 18% black cherry (67 T). **Mixed Conifer Product class contains 83% white pine (380 T) and 17% jack pine (80 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 **173 acres.**
- The contract period is 2 years.
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- 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.

Cutting Prescription:

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- Leave Tree Priority:
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Salvage with Reserves Area: Stands 4085-1; 4086-21; 4073-27 (31 acres)

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 - \circ $\;$ Leave any white pine and oak if stem and crown are intact.
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- In Stands <u>4085-1</u> and <u>4073-27</u>: In heaviest blowdown areas where almost no standing trees are left, remove non-merchantable deciduous trees 1" and larger except oak and white pine.

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Special Conditions:

- NO SALE MAY BEGIN WITHOUT PRIOR NOTIFICATION <u>AND AN ON-SITE MEETING</u> 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.
- 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.
- If purchaser intends to deck or haul on the natural gas pipeline Right-of-Way, written
 permission must be obtained to do this in specified locations from Wisconsin Public
 Service.
- 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 Airport Road, West Butler Rock Road, Forest Road 941357, 941356, 941368 and 2305B, slash resulting from Purchaser's operations shall be removed.
- Private property boundaries on this sale shall have all slash removed, extending 10ft. from the boundary.
- 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 nonfrozen 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.
 - Roads 941369, 941368, 941357, 941356

	Ter	mini	Мар	Description of
Road Name	From	То	Legend	Restrictions
	W. Butler Rock			
	W. Butler			
	Rock	End Of Use	R	1. Used only during surface firm or
	941356			frozen conditions
	Airport Dd			
	Allport Ru.			
	Road Name	Road Name From W. Butler Rock W. Butler Rock	W. Butler Rock W. Butler Rock 941356	Road NameFromToLegendW. Butler RockW. Butler RockRW. Butler RockR941356

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			Timing: - Pre-haul	Applicable Road Maintenance Specifications				
	From	То	Miles	- During - Post haul	8110	8420	8130		
941369	W Butler Rock	End of Use	0.1	Pre-Haul During Post Haul	х	х	Х		
941368	W Butler Rock	End of Use	0.25	Pre-Haul During Post Haul	Х	х	х		
941357	941356	Use		Pre-Haul During Post Haul	Х	х	х		
941356	Airport Rd	End of Use	0.25	Pre-Haul During Post Haul	Х	х	х		

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

<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-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.

<u>T-8130</u>: 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.