

## Itasca County Timber Appraisal Report

<b>Appraised By:</b> Loren Eide  <b>Appraisal Date:</b> 08/08/2019	<b>Sale Type:</b> REGULAR AUCTION SALE  <b>Auction Date:</b> 12/10/2019	<b>Appraisal Number:</b> 19-04-07 <b>Permit Number:</b> <b>Expiration Date:</b> 03/01/2022 <b>Page:</b> 1 of 3
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**Legal Description**

RE Code	Sec.	Twp.	Rge.	City/Twp	Subd
49-027-4300	27	59	22	Unorganized	SW SE
49-027-4400	27	59	22	Unorganized	SE SE
49-034-1100	34	59	22	Unorganized	NE NE
49-034-1200	34	59	22	Unorganized	NW NE
49-034-1300	34	59	22	Unorganized	SW NE

Block 1 Species	Volume	Units	Unit Price	Value	Comments	Bolt %	Bid
Aspen	900	Cords	\$16.00	\$14,400.00	9-20"		^
Spruce	175	Cords	\$21.00	\$3,675.00	15% W.S., 85%B.S	20	^
Balsam Fir	100	Cords	\$14.00	\$1,400.00		15	^
Paper Birch	100	Cords	\$7.00	\$700.00			^
Ash	15	Cords	\$11.00	\$165.00		30	#
Tamarack	5	Cords	\$5.00	\$25.00			*

\$20,365.00    **Subtotal**

**Total Cords =**    1,295                                    **Total MBF: 0**    \$20,365.00    **Total**

Bid Symbols: ^ = Bid Species; # = Non-Bid Species; + = Sold Area Estimate; \* = Sold Area Estimate & Non-Bid Species  
 All species woodsrun unless listed otherwise.

**Species Scaled:**    Ash , Aspen, Balsam Fir, Paper Birch , Spruce

**Species SAE:**        Tamarack

**Operability:**        Winter frozen ground: 12/15 - 3/1                                    **Soil Type:**  
**Topography:**        Level to rolling    **Cutting Acres:**        50.1

All permits must follow Itasca County Forest Management Guidelines and Specifications (can be found at <http://www.co.itasca.mn.us/DocumentCenter/View/567/Forest-Management-Guidelines-and-Specifications> ).

**Harvest Specifications**

Comments
Aspen clearcut w/reserves

Harvest and Reserves
Reserve pine, cedar, maple, small balsam, snag and cavity trees when possible.

Access
State land must be crossed to access timber sale. Logger must obtain permission from land manager.

Landings and Access Roads
Berm will be required on south part of sale (at jct with #55) after sale is completed. Timber sale administrator shall be notified at least 3 working days prior to completion of hauling and road work. This provides adequate time for permit area inspection and addressing of permit compliance requirements before hauling and road work equipment is removed.

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### Cutting, Felling, and Skidding

Do not damage regeneration, or reserve trees.  
Do not fell timber into wetlands or across sale boundaries.  
Sale boundaries painted orange

### Site, Soil, and Water Protection

Roads and skid trails must be stabilized. This may involve installing water bars, strike outs, and/or mulching and seeding.  
Filter strips require <5% soil disturbance within 50' of all wetlands.

### Slash Disposal

Slash must be evenly distributed throughout permit area.

### Regeneration Plan

Natural Regeneration

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**Site Map:**



Appraisal examined and approved by \_\_\_\_\_  
Forester Date

Appraisal examined and approved by \_\_\_\_\_  
Land Department Date