

Wooden Dollars

May 2019

A Wood Utilization & Marketing Resource

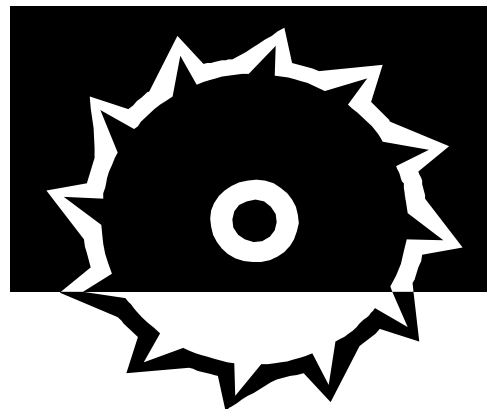
Bush-Honeysuckle: Forest Enemy # 1

Inside this issue:

Bush-honeysuckle	1
Purpose/Policy	2
Timber Bid Sale	3
Timber Bid Sale	5
Timber Bid Sale	8
Timber Sale Bid	12
DF MAP-tentative	16

Bush-honeysuckle (BH) pictured below are non-native shrubs of various species also known as *Lonicera maackii*.

Why is BH forest enemy# 1 to foresters, ecologists, biologists and land managers? One reason is because BH creates shade by forming its own low-canopy and the shade displaces our native ground-covers such as the spring and summer wildflowers.



Buy, Sell and Saw Illinois Wood!

Those wildflowers and other native plants are what adsorbs and filters water into the ground, or down a slope, in conjunction with the duff layer and tree roots.

The BH also displaces and prevents oak-hickory forest regeneration. If a oak seedling cohort from a good acorn year develops on the forest floor most seedlings will die under BH's shade.

A slow invasion of bush honeysuckle at first—when it is easy to control—is often unnoticed. In a few short years the forest becomes hard to walk through; then near impenetrable. BH attains a few inches in

diameter and heights to 10+ feet

The best approaches are not to let it grow and spread. Young shrubs up to 1/2- 1 inch diameter can be quickly hand pulled when the ground is saturated.

Herbicides are available for a number of treatment methods yet glyphosate ("round-up") at 100% concentration lightly applied to a fresh cut stump will kill the root system dead any time of year. If the infestation is heavy, landowners of 20-40+ forest acres can hire aviation service to fall apply glyphosate in Oct-Nov after native plants harden off and BH is still growing.

Help save and protect our oak-hickory forests by killing BH! *pmd*



Policy Statements:

Illinois forests and woodlands are critical to the citizens of Illinois and globally far beyond the singular value of wood and fiber production. The Division of Forest Resources integrates and requires on state land and cooperating private lands that important other concerns of soil, water, wildlife, habitats, recreation, aesthetics and cultural resources are addressed while growing, harvesting and regenerating forests. We advocate and outreach forest management principles to all Illinois forest owners.

Demands on Illinois forest resource for all goods and services the forest can provide continue to increase while nearly 90% of Illinois forests remain privately owned. To conserve, enhance and expand the benefits and critical function of Illinois forests it is necessary that forest landowners, government agencies, forest industry and citizens at large work together.

Equal opportunity to participate in programs of the Illinois Department of Natural Resources and those funded by the U.S. D.A. and other agencies is available to every individual regardless of race, sex, national origin, disability, age, religion, or other non-merit factors. If you believe you have been discriminated against contact civil rights office and/or the Equal Opportunity Officer, IDNR, One Natural Resources Way, Springfield, IL 62702-1271; 217-785-0067; TTY 217-782-9175.

"In the end we will conserve only what we love; we will love only what we understand; and we will understand only what we are taught."

Baba Dioum, 1968.

Contact Information:

Illinois Department of Natural Resources
1 Natural resources Way, Springfield, IL 62702
Office of Resource Conservation—Division of Forest Resources

<https://www.dnr.illinois.gov/conservation/Forestry/Pages/default.aspx>
Forest Utilization & Marketing Program
Editor, Paul.Deizman@illinois.gov 217-782-3376

Marked Stumpage Sales:

This newsletter is posted on the IDNR Forest Resources website bi-monthly on odd months (6 issues/yr.) Deadline for each bi-monthly issue is the third Thursday of the even month prior. All submissions of marked timber for sale by consulting foresters, procurement foresters or others must be submitted by the second Thursday even month prior. Submissions by consulting foresters working with IFDA cooperators must adhere to the timber recommendations approved in the landowner's written management plan. Foresters working with landowners at large must adhere to recommended silviculture for Illinois forest types. Submissions may be sent US Mail to "ORC-Forestry" at Springfield DNR orpaul.deizman@illinois.gov.

One (4) timber sales in this May 2019 issue.

All sales marked for cutting are by a forester of the Illinois Division of Forest Resources or by a consulting forester and/or reviewed by the Illinois Division of Forest Resources. Volumes are estimated using the Doyle Rule unless otherwise indicated. Deductions are made for defects. No volume is tallied for culls. Any interested buyers should contact the landowner or their representative directly. The Illinois Division of Forest Resources does not establish the selling price of timber. Buyers must show proof they are licensed.



NOTICE OF TIMBER FOR SALE

Clafin Tract, Greene County, IL

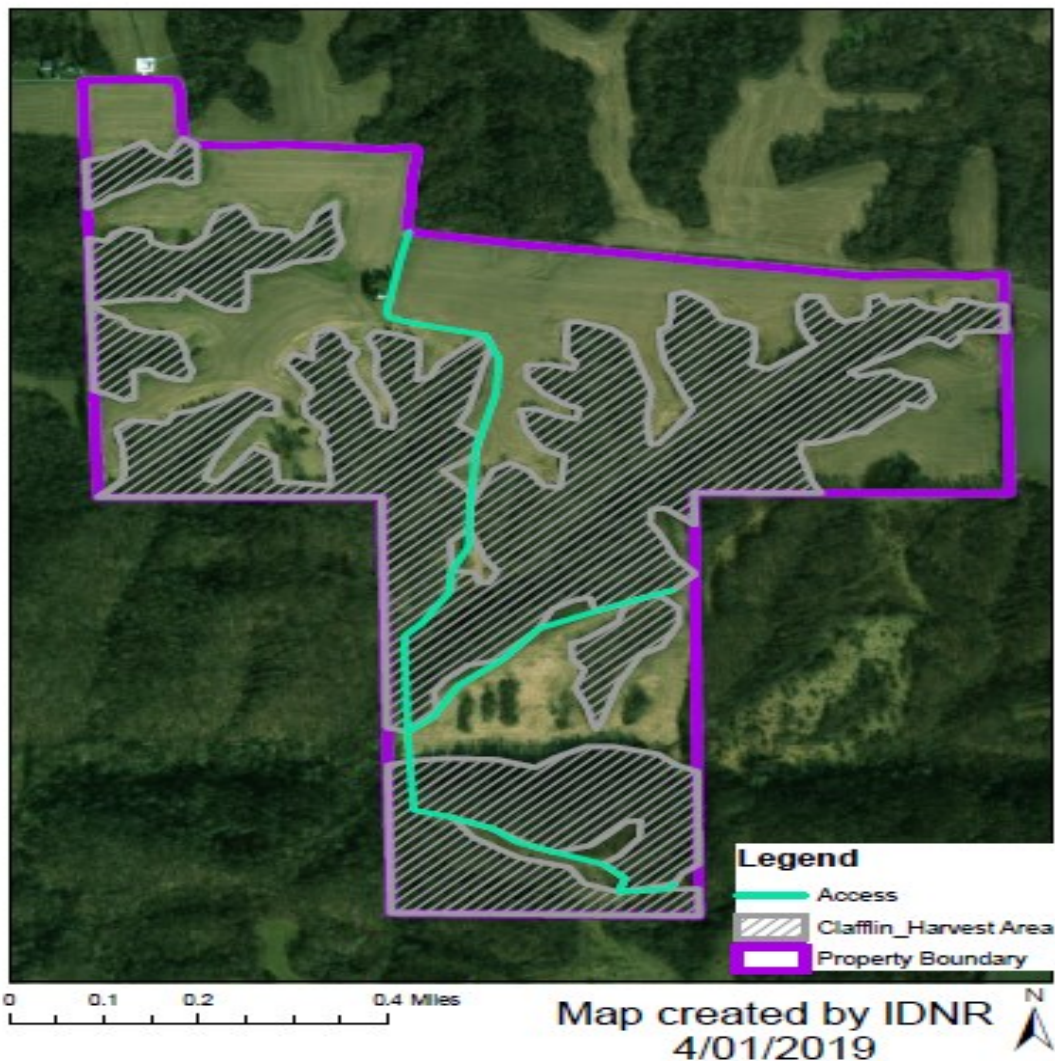
April 8 ,2019

Sealed bids are now being accepted for the following marked timber on the woodland of **Mr. John Clafin**, located in the **N ½ of Section 10 and the SW ¼ of section 10, T9N-R13W, Woodville Township, Greene County, IL**. Merchantable volume was determined by using the *Doyle Tree Scale* (Girard Form Class 78). The individual saleable trees are marked with **ONE BLUE OR ONE ORANGE DOT** of paint on the stump and on the main bole. Cull trees were marked with a **TWO BLUE OR ORANGE DOTS** and are to be girdled and left if there is no merchantable volume (no merchantable volume was tallied for cull trees).

All licensed buyers bidding on this timber must first contact the seller or his agent and then satisfy themselves by examination as to the quality and quantity of timber offered and accepts the timber with all faults. A prepayment of 10% shall be payable upon award of and as condition of contract.

Tree Species	Number of Trees	Avg. Tree Diameter @ 4.5 ft. (DBH)	Estimated Volume (Board Feet)
White Oak	6	21.2	1482
Northern Red Oak	15	21.5	3494
Shingle Oak	6	17	615
Black Walnut	20	20	3389
Black Oak	72	21.7	16762
Black Cherry	9	18.5	1603
Bitternut Hickory	33	18	4335
Basswood	14	19.5	2488
Sycamore	17	20	3253
Cottonwood	9	25	3355
Green Ash	98	20	19045
Hackberry	26	18	3274
Elm spp.	27	17	2648
Sugar Maple	100	19	16851
Honey Locust	73	18	9671
Totals	525	19.5	92,265
Sale Comments:	This sale is on around 119 acres of timber. Some steep terrain and watercourse navigation may be necessary. Please notify landowner when visiting the property.		
Timber Sale Requirements:	Illinois Best Management Practices (BMP's) are required for this sale and are explicitly stated in the landowner's timber sale contract.		

John Claflin Harvest



Bid Sale: Submit in advance, or bring in person, Attn: John Claflin, a sealed timber bid by 12:00 PM Friday, May 17, 2019 to the landowner below. The successful bidder must sign a timber sale contract with the seller within **10 days** of receipt of notice award. The seller has the right to reject any or all bids and to waive any defects or irregularities in the bids. Phone-in bids will **not** be accepted.

Landowner's Address: Mr. John Claflin 1930 South 4th Street Springfield, IL 62703 Phone: 217-553-4330

.....

Timber Buyer's Name/Firm: _____ **Timber Bid:** \$ _____
IL Timber Buyer's License #: _____

Greenwood Forestry Consulting

815 Greenlee Ave. Winnebago, IL 61088 815-222-0009 greenwoodforestry@gmail.com

Invitation to Bid – KB Farms – Bid due 5/10/19 5:00 pm

Please be advised that the following marked timber is being offered for sale. The property is located in Winnebago County, southwest of Rockford, IL. A road map and aerial photo / harvest map are included in the invitation. The trees being offered for sale are marked and with **BLUE MARKINGS**. Trees with **Slashes or “X” Marks** are considered “cull” and no volume has been added for these trees. All trees have one mark at the base of the tree to be left in evidence after the tree has been cut.

Summary of all Marked Trees

Species	Total #	Total BF	Ave
	Marked	(Doyle)	Volume
Black Walnut	255	99,553	390
White Oak	186	73,473	395
Red Oak	45	17,983	400
Black Oak	240	71,169	297
Black Cherry	48	10,214	213
Hickory	52	9,536	183
Sugar Maple	23	4,098	178
Elm, Hackberry & Basswood	34	8,448	249
Ash	44	12,107	275
Totals:	927	306,581	331

Bids may be relayed over the phone, by mail and email. All bids will be kept sealed until the opening date & time. All those who have submitted bids will be provided with a listing of all submitted bids. **Please note the following details:**

1. This is a lump sum sale with the bidder satisfying himself as to the quantity and quality of timber offered.
2. There are many exceptional trees included on this sale. Please refer to the listing of numbered walnut and white oak trees that I

believe are exceptional.

3. Please call to let me know you will be viewing the timber.
4. There will be a performance bond/deposit required for this job. This will be check for 10% of the total of the bid, and will be held by the forester until the job has been completed to the satisfaction of the owners.
5. We reserve the right to reject any and all bids.
6. A 20% down payment will be required at the time of the execution of a mutually agreeable sales contract.
7. The successful bidder must be able to provide a certificate of insurance showing adequate general liability, plus proof of workman’s compensation to hold the seller harmless.
8. All bids must be accompanied by the bidder’s current Illinois timber buyer’s license number.
9. Illinois forestry Best Management Practices will be followed.
10. The trees marked with a “slash” or “X” have NOT been tallied and the volume in these trees has not been included in the sale. The successful bidder can harvest these trees or cut and leave them in the woods.

Ash trees have been tallied and included in the summary above. Many of the ash have died over the past one to two years. I believe that many will still yield sound lumber, but the buyer should take care to inspect and determine the overall condition and quality of these trees.

SEE: <http://www.greenwoodforestry.com/timber-sales.html>



Invitation to Bid – KB Farms – Bid due 5/10/19 5:00 pm

Selected 4-side clear tree tally					First 8' log volume for trees with 4sc first logs					
								Walnut		White Oak
Tree #	Species	DBH	Scaled height	Total Vol	DBH	first 8' log vol	# of trees	Total volume	# of trees	Total volume
#1	Bw	26	40	539	21	98	1	98	-	-
#2	Bw	25	32	414	22	112	1	112	1	112
#6	Wo	28	32	551	23	120	5	600	-	-
#7	Wo	28	32	551	24	128	9	1152	6	768
#8	Wo	29	32	604	25	144	21	3024	2	288
#9	Wo	27	24	398	26	162	15	2430	5	810
#10	Wo	26	32	459	27	180	9	1620	4	720
#11	Wo	24	32	370	28	200	14	2800	2	400
#12	Bw	31	32	717	29	220	4	880	2	440
#21	Bw	29	32	604	30	242	4	968	1	242
#22	Bw	28	32	551	31	264	1	264	1	264
#24	Bw	32	32	776	32	288	3	864	2	576
#25	Bw	29	32	604	33	300	2	600	-	-
#26	Bw	28	32	551	34	312	2	624	1	312
#41	Bw	33	32	835	35	-	-	-	-	-
#44	Bw	38	32	1170	36	-	-	-	-	-
#89	Bw	34	32	894	37	-	-	-	-	-
#100	Bw	27	32	505	38	420	1	420	-	-
#113	Bw	27	32	505	Approx vol		16,456		4,932	
#122	Bw	28	24	434				Walnut	White Oak	
#132	Bw	32	32	776	In all, there are 92 walnut with a 4 side clear first log - 36% of all the marked walnut trees. There are 28 white oak with 4 side clear first logs - 15% of all					
#133	Bw	34	32	894						
#140	Wo	32	32	835						
#143	Wo	32	24	608						
#144	Bw	30	32	658						

Shawna Meyer, Forester
 619 Ethel Avenue SE, Grand Rapids, MI 49506
 naturalresourceinsight.com / shawnameyer1@gmail.com / 517.388.6954

REQUEST FOR TIMBER BIDS

DITTMER TRACT
80+ ACRES TISKILWA, ILLINOIS

TIMBER LOCATION:

NW ¼ of Section 25, Arispie Township, Bureau Co. Illinois ... 7631 2325 E. Street, Tiskilwa, Illinois

TYPE OF OFFER:

Sealed bid opening at Noon on Thursday, May 23, 2019
 Use attached bid form signed and mailed, faxed, texted or emailed to Landowner's agent.

TYPE OF HARVEST:

Selected, marked standing timber; 519 sawtimber & veneer trees are designated:
 456 sawtimber-sized trees (+57culls) marked with blue paint spots and blue stump marks may be cut.
 63 observed 16" dbh and larger ash were tallied. Regardless of markings, any ash may be cut.

SALE VOLUME (Doyle log rule):

77,000 board feet - see detailed Dittmer volume tables attached.
77,000 board feet of quality, usable saw-log volume in 456 blue marked and 63+ unmarked trees.
 Plus 9,500 bd. ft. in top, low-grade logs is additionally present in last and/or upper logs (not in tallies).

TERMS:

Contract length to be 18-24 months to allow two winter harvest seasons.
 A timber sale contract acceptable to Owner to be executed promptly.
 Down-payment is 30% total bid price due at signing; balance prior to cutting or within 6 months.
 Damage-performance deposit of 5% to fiduciary account required during logging.

Buyers should examine timber on their own. Please simply notify owner or owner's agent 24-hours out.

ADDITIONAL INFORMATION:

- Owner reserves the right to reject any or all bids.
- Bidders should inspect timber on their own prior to making any bid.
- Sale of timber is subject to Owner's approval. Owner reserves right to reject any or all bids.
- Proof of insurance (\$1,000,000 liability and Worker's Comp) required at contract execution.
- Buyer is responsible for any required road permits and complying with all federal, state and local laws.
- Buyer may utilize tops from where they lay without dragging whole tops.
- Buyers must adhere to Forestry Best Management Practices (BMPs) for Illinois.
- Bidders are responsible for costs and expenses incurred with inspecting, bidding & harvesting timber.
- All designated trees have three blue spots or an X on each bole and a blue stump mark.
- Timber sale area indicated with yellow flags along property boundaries.
- Landings and access to be agreed upon between landowner and buyer.

CONTACT:

Shawna at 517-388-6954 or at shawnameyer1@gmail.com if you have any questions.

Dittmer Marked Sawtimber & Veneer

Usable Grade Volume Estimate* Winter 2019 (excludes cull trees, unusable sections, and top logs):
Volume is in Board Feet (bd.ft.)

	DBH CLASS	16**	18	20	22	24	26	28	30	32	34	36	38	40	Total by SPECIES	# Trees	
SPECIES																	
Black Walnut		390	1958	4748	7550	4765	1900	965	380						22656	125	
Black Oak		860	1017	2686	3140	3440	1410								12553	86	
N. Red Oak		40	311		540	220		1435	1350			585			4481	16	
Blk. Cherry		1130	1158	654	180										3122	36	
White Oak^		120	101	460	560	1140	540	1090							4011	22	
Hny. Locust		416	1158	1632	2022	870	940	400							7438	48	
Sugar Maple		350	707	1812	1380	570	270								5089	40	
Amer. Elm ^^		280	925	1428	1462	130									4225	38	
Cottonwood			70	90	820	595			380		900				2855	11	
Hickory		160	140	328	180		270								1078	7	
Misc Species***		210	862	928	180	350	540	440							3510	27	
															0		
Ash^^^			6300												6300	63	
															77318		
Total by DIA CLASS		3956	14707	14766	18014	12080	5870	4330	2110	0	900	585	0	0	77318	77,318	519

* Doyle log rule FC78

** 16-inch class contains twelve 14-inch dbh trees

*** Misc. Species (27) includes: 9 mulberry, 5 hackberry, 4 basswood, 4 catalpa, 3 black locust & 2 bigtooth aspen.

^ White oak includes 6 Bur oak (20-28"dbh) and 3 Chinkapin oak (20"+dbh)

^^ Amer. Elm includes four (4) Red Elm

^^^63 Ash (14-30"+dbh) having no paint markings, or green paint bands, or blue slash markings on bole were tallied. Any ash may be cut.

519 Trees are estimated to contain 77,000 feet of quality sawtimber & veneer (which excludes defected/top/firewood logs).

57 additional culls having untallied, usable volume are marked-designated with "X" and blue basal stump mark. Any cull may be cut.

VENEER LOGS (fifty-five logs estimated as 4-sided veneer are included in the 100% volume tally above):

37 BLK WALNUT log sections from the total tree tally noted to be 4-sided veneer* (approx 5 MBF)

LOG = 8'	10	12	14	16	24
DBH = 20	4	2		2	
21	1				
22	4	2	1	5	1
23		1	1		
24	5	1		2	
25	1				
26	2		1		
27					
28					
29					
30	1				

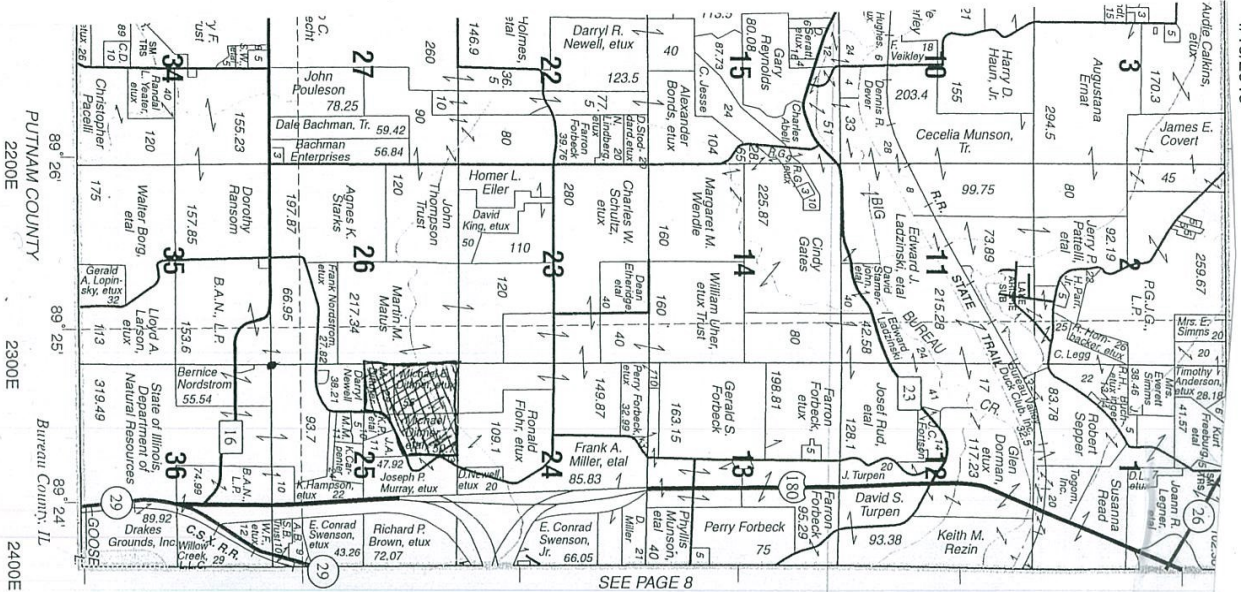
*two (2) logs noted above are tight-knotted character logs

15 WHITE OAK log sections from the total tree tally noted to be 4-sided veneer* (approx 2.5 MBF)

LOG = 8'	10	12	14	16
DBH = 20	1			1
21				
22	4			1
23				
24	2			2
25				
26			1	1
27				
28	1			1
29				
30				

2 N. Red Oak (22 & 26" dbh) noted as 4 sided veneer

1 Black Cherry (20" dbh) noted as 4 sided veneer



SEE PAGE 8

https://websoilsurvey.sc.egov.usda.gov/App/WebSoilSurvey.aspx

ARISPIE T.15N.-R.9E.



Interest Interactive Map

View Extent Contiguous U.S. Scale (not to scale)

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(112 ac.) M. Dittmer "Timber Sale Area" + Property Boundary

Shawna Meyer, Forester
 619 Ethel Avenue SE, Grand Rapids, MI 49506
 naturalresourceinsight.com / shawnameyer1@gmail.com / 517.388.6954

REQUEST FOR TIMBER BIDS

FREDENHAGEN TRACT
36+- ACRES TISKILWA, ILLINOIS

TIMBER LOCATION:

N1/3 of SW1/4 of Section 21, Arispie Township, Bureau Co. Illinois; 8455 2040 E. Street, Tiskilwa, IL

TYPE OF OFFER:

Sealed bid opening at Noon on Thursday, May 23, 2019

Use attached bid form signed and mailed, faxed, texted or emailed to landowner's agent.

TYPE OF HARVEST:

Selected, marked standing timber; 290 sawtimber & veneer trees are designated:

203 sawtimber sized trees (+ culls) marked with blue paint bands and yellow stump marks may be cut.

87 sawtimber sized trees (+8 culls) marked with yellow paint spots and yellow stump marks may be cut.

SALE VOLUME (Doyle log rule):

61,440 board feet - see detailed Fredenhagen volume tables attached.

Previously (Jan'19): **40,340 board feet** of quality, usable saw-log volume in 203 Blue banded trees.

Additionally (Mar'19): **21,100 board feet** of quality, usable saw-log volume in 87 Yellow spotted trees.

Plus 3,000 bd. ft. in top, low-grade logs is additionally present in last and/or upper logs (not in tallies).

TERMS:

Contract length to be 18-24 months to allow two winter harvest seasons.

A timber sale contract acceptable to Owner to be executed promptly.

Down-payment is 30% total bid price due at signing; balance prior to cutting or within 6 months.

Damage-performance deposit of 5% to fiduciary account required during logging.

TO SEE TIMBER:

Buyers should examine timber on their own. Please simply notify owner or owner's agent 24-hours out.

ADDITIONAL INFORMATION:

- Owner reserves the right to reject any or all bids.
- Bidders should inspect timber on their own prior to making any bid.
- Sale of timber is subject to Owner's approval. Owner reserves right to reject any or all bids.
- Proof of insurance (\$1,000,000 liability and Worker's Comp) required at contract execution.
- Buyer is responsible for any required road permits and complying with all federal, state and local laws.
- Buyer may utilize tops from where they lay without dragging whole tops.
- Buyers must adhere to Forestry Best Management Practices (BMPs) for Illinois.
- Bidders are responsible for costs and expenses incurred with inspecting, bidding & harvesting timber.
- All designated trees have blue bands or yellow spots or an X on each bole and a yellow stump mark.
- Timber sale area indicated with orange flags along property boundaries.
- Landings and access to be agreed upon between landowner and buyer.

Fredenhagen Marked Sawtimber & Veneer

Usable Grade Volume Estimate* Winter 2019 (excludes cull trees, unusable sections, and top logs):

Volume is in Board Feet (bd.ft.)

DBH CLASS	16**	18	20	22	24	26	28	30	32	34	36	38	40	Total by SPECIES	# Trees	
SPECIES																
Black Walnut			328	360		370								1058	5	
White Oak^	150	241	510	2220	1120	690	1290	2950					880	10051	42	
Red & Blk Oak		101		662	505	370		210	450	510	585		1500	4893	13	
Hickory	130	241	188	540	300							660		2059	10	
Misc Species***	480	241		582	220	790	325	380						3018	17	
														21079		
Total by DIA CLASS	760	824	1026	4364	2145	2220	1615	3540	450	510	585	660	2380	21079	21,079	87

* Doyle log rule FC78

** 16-inch class contains three 14-inch dbh trees

*** Misc. Species (17) includes: 6 elm, 4 ash, 3 cherry, 2 basswood, 1 hackberry and 1 sugar maple.

^ White oak includes 1 Bur oak (30" dbh)

87 Trees are estimated to contain 21,000 feet of quality sawtimber & veneer (which excludes defected/top/firewood logs)

13 additional culls having untallied, usable volume are marked-designated with "X" and yellow basal stump mark. Any cull may be cut.

VENEER LOGS (Ten logs estimated as 4-sided veneer are included in the 100% volume tally above):

3 BLK WALNUT log sections from the total tree tally noted to be 4-sided veneer*

LOG = 8'	10	12	
DBH = 20	1		
21			
22	1		
23			
24			
25			
26		1	

Previously marked and advertised January 16, 2019:

7 WHITE OAK log sections from the total tree tally noted to be 4-sided veneer*

LOG = 8'	10	12	14	16
DBH = 20	1			
21				
22				
23				
24		1	1	
25				
26				
27				
28	1			1
29				
30		1		
40	1			

<u>Species</u>	<u>Number</u>	<u>Est. Volume</u>
Black walnut	22	4,325
White oak	17	4,005
Black oak	11	5,165
Red oak	1	385
White Elm	47	5,120
Red elm	7	1,445
Hackberry	33	8,615
Ash	16	3,265
Cherry	16	2,540
Hickory	7	800
Cottonwood*	3	1,060
Basswood	17	2,880
Sugar maple	6	735
TOTALS:		40,340 bd.ft.

4/16/2019

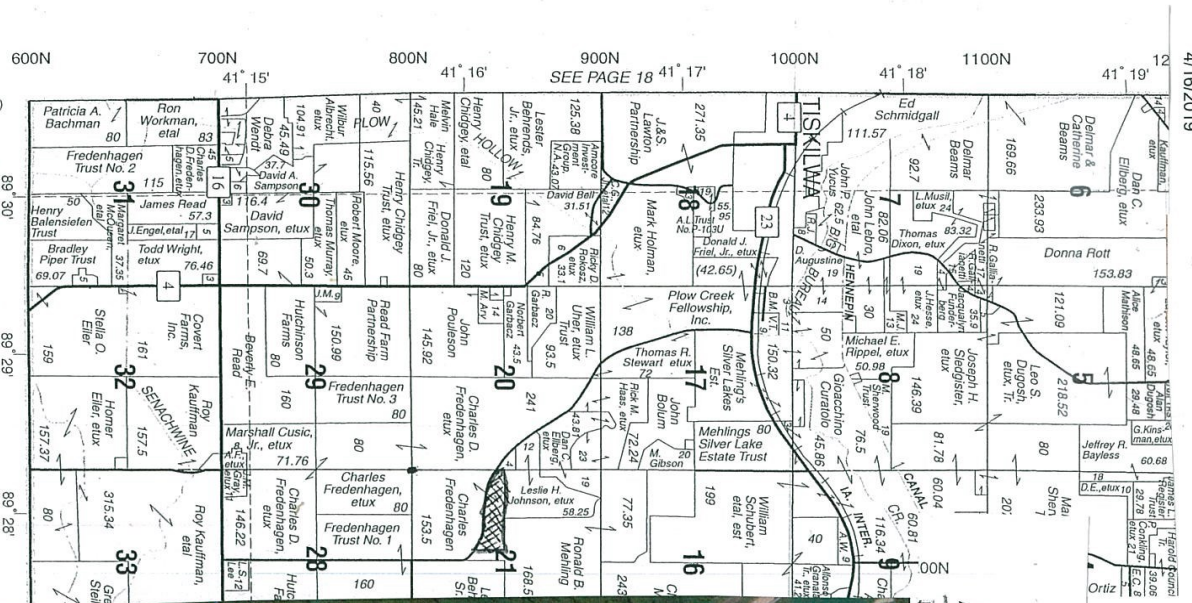
Web Soil Survey

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ARISPIE T.15N.-R.9E.

Scale (not to scale)



(30 ac.) C. Fredenhagen

Timber Sale Area + Parcel Boundary

https://websoilsurvey.sc.egov.usda.gov/App/WebSoilsSurvey.aspx

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1800E 89° 30' 89° 29' 89° 28'
1900E 2000E

