

MAHONEY TIMBER SALE
 Miller County, MO
 BID CLOSING: Friday, February 12, 2021, 2:00 PM

Number of Trees by Species & DBH

Species	DBH (inches)											TOTAL	Percent
	12	14	16	18	20	22	24	26	28	30	>30		
Maple, Red		2		1								3	0.1%
Hickory	9	11	12	8	6		1					47	1.4%
Hickory, Shagbark		1				1						2	0.1%
Hickory, Mockernut		2										2	0.1%
Ash		1										1	0.0%
Walnut, Black				2	2	3						7	0.2%
Sycamore	1			1	1	1		1				5	0.1%
Oak, White	104	316	388	310	277	154	48	15	9			1,621	47.1%
Oak, Chinkapin					1		1					2	0.1%
Oak, Northern red	5	15	37	50	50	46	21	18	3	2	4	251	7.3%
Oak, Post	25	80	86	93	71	22	6	5				388	11.3%
Oak, Black	25	110	196	269	250	122	71	47	6	2		1,098	31.9%
Elm		2	1	1			1					5	0.1%
Other hardwoods, non-com.		1	1	1	1		2					6	0.2%
TOTAL	169	541	721	736	659	349	151	86	18	4	4	3,438	100.0%
Percent of Total	4.9%	15.7%	21.0%	21.4%	19.2%	10.2%	4.4%	2.5%	0.5%	0.1%	0.1%	100.0%	

Volume by Species & DBH (Doyle Scale)

Species	DBH (inches)											TOTAL	Percent
	12	14	16	18	20	22	24	26	28	30	>30		
Maple, Red		130		125								255	0.1%
Hickory	345	550	1,105	930	1,035		310					4,275	0.9%
Hickory, Shagbark		45				235						280	0.1%
Hickory, Mockernut		110										110	0.0%
Ash		55										55	0.0%
Walnut, Black				240	405	970						1,615	0.3%
Sycamore	40			180	160	325		365				1,070	0.2%
Oak, White	3,820	17,950	34,480	38,100	48,940	34,525	13,655	5,385	3,680			200,535	42.1%
Oak, Chinkapin					170		245					415	0.1%
Oak, Northern red	170	945	3,515	6,855	9,225	12,230	6,345	7,100	1,345	1,010	2,795	51,535	10.8%
Oak, Post	860	4,245	6,885	11,260	10,935	4,680	1,665	1,380				41,910	8.8%
Oak, Black	935	6,435	17,225	34,745	44,100	27,280	20,805	17,175	2,795	585		172,080	36.1%
Elm		100	75	135			315					625	0.1%
Other hardwoods, non-com.		50	95	135	345		780					1,405	0.3%
TOTAL	6,170	30,615	63,380	92,705	115,315	80,245	44,120	31,405	7,820	1,595	2,795	476,165	100.0%
Percent of Total	1.3%	6.4%	13.3%	19.5%	24.2%	16.9%	9.3%	6.6%	1.6%	0.3%	0.6%	100.0%	

Volume by Species & DBH (International Scale)

Species	DBH (inches)											TOTAL	Percent
	12	14	16	18	20	22	24	26	28	30	>30		
Maple, Red		210		175								385	0.1%
Hickory	610	870	1,600	1,250	1,315		365					6,010	1.0%
Hickory, Shagbark		70				290						360	0.1%
Hickory, Mockernut		190										190	0.0%
Ash		85										85	0.0%
Walnut, Black				325	515	1,225						2,065	0.3%
Sycamore	75			250	195	400		415				1,335	0.2%
Oak, White	6,525	28,720	49,715	51,190	62,445	41,870	15,930	6,110	4,050			266,555	42.9%
Oak, Chinkapin					220		285					505	0.1%
Oak, Northern red	290	1,565	5,125	9,285	11,800	15,040	7,470	8,080	1,485	1,090	2,985	64,215	10.3%
Oak, Post	1,455	6,725	9,780	15,080	13,760	5,660	1,930	1,540				55,930	9.0%
Oak, Black	1,600	10,320	24,795	46,895	56,400	33,180	24,290	19,485	3,105	630		220,700	35.5%
Elm		155	100	185			370					810	0.1%
Other hardwoods, non-com.		75	145	185	455		935					1,795	0.3%
TOTAL	10,555	48,985	91,260	124,820	147,105	97,665	51,575	35,630	8,640	1,720	2,985	620,940	100.0%
Percent of Total	1.7%	7.9%	14.7%	20.1%	23.7%	15.7%	8.3%	5.7%	1.4%	0.3%	0.5%	100.0%	