

PETERSHAGEN TIMBER SALE

Miller County, MO

BID CLOSING: Friday, January 29, 2021, 3:30 PM

Number of Trees by Species & DBH

Species	DBH (inches)											TOTAL	Percent
	12	14	16	18	20	22	24	26	28	30	>30		
Boxelder		1		1	1							3	0.1%
Hickory	3	9	6	4	1	1						24	1.1%
Hickory, Bitternut	1			1	2							4	0.2%
Hackberry	3	7	3	1	2	3		2				21	1.0%
Ash		1	2	1		1						5	0.2%
Honeylocust	15	14	15	6	5	2	2					59	2.8%
Walnut, Black	8	35	64	74	68	34	17	16	1	2	1	320	15.3%
Sycamore		7	13	9	14	12	13	6	7	4	8	93	4.4%
Cottonwood			1		1		1	1	1			5	0.2%
Cherry, Black	1		3	4	2							10	0.5%
Oak, White	26	51	69	81	77	43	27	20	13	4	4	415	19.8%
Oak, Shingle	5	4	4	6	8	2	1	2	1			33	1.6%
Oak, Bur		1	3	4	3	1	1					13	0.6%
Oak, Chinkapin		2	2	4								8	0.4%
Oak, Pin						1		1				2	0.1%
Oak, Northern red	6	8	13	26	26	20	14	2	3		2	120	5.7%
Oak, Post	5	24	28	27	10	9	3		3			109	5.2%
Oak, Black	54	110	149	124	100	85	46	26	14	2	4	714	34.1%
Sassafras			1									1	0.0%
Elm	23	53	30	16	5	5		1	1			134	6.4%
TOTAL	150	327	406	389	325	219	125	77	44	12	19	2,093	100.0%
Percent of Total	7.2%	15.6%	19.4%	18.6%	15.5%	10.5%	6.0%	3.7%	2.1%	0.6%	0.9%	100.0%	

Volume by Species & DBH (Doyle Scale)

Species	DBH (inches)											TOTAL	Percent
	12	14	16	18	20	22	24	26	28	30	>30		
Boxelder		40		75	115							230	0.1%
Hickory	100	515	550	520	150	95						1,930	0.6%
Hickory, Bitternut	35			135	245							415	0.1%
Hackberry	95	340	225	105	305	620		900				2,590	0.8%
Ash		60	190	190		190						630	0.2%
Honeylocust	465	700	1,125	570	680	425	445					4,410	1.4%
Walnut, Black	255	1,995	5,995	10,340	12,415	8,420	5,485	6,025	545	1,335	510	53,320	16.6%
Sycamore		450	1,440	1,445	3,245	3,270	4,775	2,945	4,470	2,835	6,560	31,435	9.8%
Cottonwood			125		205		425	440	595			1,790	0.6%
Cherry, Black	35		220	520	265							1,040	0.3%
Oak, White	995	3,015	6,430	10,275	13,525	9,060	7,095	6,425	4,720	1,775	2,365	65,680	20.5%
Oak, Shingle	190	215	330	800	1,380	460	350	525	480			4,730	1.5%
Oak, Bur		60	235	465	440	150	300					1,650	0.5%
Oak, Chinkapin		90	150	495								735	0.2%
Oak, Pin						295		230				525	0.2%
Oak, Northern red	245	495	1,140	3,355	4,565	5,145	4,320	540	1,250		1,515	22,570	7.0%
Oak, Post	170	1,180	1,970	2,830	1,635	1,805	695		675			10,960	3.4%
Oak, Black	2,120	6,710	13,755	16,335	18,395	19,340	12,535	8,775	5,595	695	1,975	106,230	33.1%
Sassafras			75									75	0.0%
Elm	800	2,680	2,310	1,695	765	1,175		250	325			10,000	3.1%
TOTAL	5,505	18,545	36,265	50,150	58,330	50,450	36,425	27,055	18,655	6,640	12,925	320,945	100.0%
Percent of Total	1.7%	5.8%	11.3%	15.6%	18.2%	15.7%	11.3%	8.4%	5.8%	2.1%	4.0%	100.0%	

Volume by Species & DBH (International Scale)

Species	DBH (inches)											TOTAL	Percent	
	12	14	16	18	20	22	24	26	28	30	>30			
Boxelder		65		100	140								305	0.1%
Hickory	165	825	810	690	190	105							2,785	0.7%
Hickory, Bitternut	55			185	300								540	0.1%
Hackberry	165	535	315	140	370	745		1,015					3,285	0.8%
Ash		105	270	270		230							875	0.2%
Honeylocust	780	1,090	1,575	735	845	515	505						6,045	1.5%
Walnut, Black	455	3,155	8,640	14,105	15,915	10,310	6,475	6,800	610	1,455	545		68,465	16.7%
Sycamore		735	2,160	2,015	4,180	4,090	5,655	3,395	4,990	3,105	6,915		37,240	9.1%
Cottonwood			185		260		500	510	670				2,125	0.5%
Cherry, Black	55		310	695	320								1,380	0.3%
Oak, White	1,700	4,870	9,290	13,845	17,240	10,935	8,225	7,210	5,130	1,905	2,515		82,865	20.2%
Oak, Shingle	325	350	480	1,080	1,755	570	415	585	525				6,085	1.5%
Oak, Bur		105	340	625	555	170	355						2,150	0.5%
Oak, Chinkapin		135	215	660									1,010	0.2%
Oak, Pin						360		260					620	0.2%
Oak, Northern red	445	775	1,680	4,545	5,770	6,285	5,065	610	1,390		1,605		28,170	6.9%
Oak, Post	305	1,870	2,810	3,735	2,060	2,180	805		730				14,495	3.5%
Oak, Black	3,705	10,800	20,045	22,085	23,460	23,500	14,575	9,880	6,145	740	2,075		137,010	33.4%
Sassafras			105										105	0.0%
Elm	1,360	4,205	3,320	2,225	975	1,425		275	345				14,130	3.4%
TOTAL	9,515	29,620	52,550	67,735	74,335	61,420	42,575	30,540	20,535	7,205	13,655		409,685	100.0%
Percent of Total	2.3%	7.2%	12.8%	16.5%	18.1%	15.0%	10.4%	7.5%	5.0%	1.8%	3.3%		100.0%	