

Estimated Hardwood Timber Cruise
 Jimmy Bailey
 Bloomington Church Road, Adair County, KY

The following numbers are an estimate only. The estimate is based upon a full timber cruise performed on the estimated 53 acres of woodland containing marketable sized standing timber.

The entire cruise is based upon Form Class 78, Doyle Rule and did not take into account anything smaller than 16 inch Diameter Breast Height with the exception of Ash.

Species	Bd Ft per acre	Total Bd Ft (53 Acres)	#Trees	Per Tree Average
Poplar	2077	110,110	417	264
White oak	949	50,310	246	204
Chestnut oak	858	45,480	212	214
Red oak	430	22,790	113	201
Hickory	376	19,970	138	144
Red maple	359	19,030	137	139
White ash	300	15,570	73	213
Beech	290	15,410	102	151
Sugar maple	283	15,000	103	145
Black walnut	44	2,340	12	195
Black cherry	27	1,440	12	120
Misc hdw's*	80	4,250	29	146
Total	6,069	321,700	3,994	201

*Misc hdw – Blackgum-1,240, Water maple-940, Buckeye-600, Black locust-410, Sweetgum-340, Hackberry-320, Sycamore-220, Elm-180

Billy Joe Fudge