



Cell (270) 792-4018
Land Sales

1609 Harmony Way
Bowling Green, KY 42103
September 26, 2017

Fax (270) 781-8691
Timber Marketing

Summary of Timber Cruised for Harrison Estate

Tract Location: The tract is located at the junction of Highway 107 and D. Backbone Road in Logan County Kentucky.

Accessibility: The tract has excellent access from D. Backbone Road. Backbone road is a well established hard gravel road that would make a great winter logging job.

Methodology of Inventory & Analysis: The property was inventoried by systematic cruising using a 15 factor prism. In this systematic cruise, preset GPS cruise points were established with an intended sampling intensity of one plot per acre. All sawtimber trees 13" diameter at breast height and larger were measured at each sample point. Volume estimates were determined using the Doyle Rule, Form Class 78 for sawtimber.

Topography: Topography is to gently sloping to steep.

Estimated Wooded Acres: 17.5 marketable wooded acres

Estimated Total Volume: 95,000 Board Feet, Doyle Rule, Form Class 78

SPECIES	BD/FT/VOLUME	AVE. VOL/TREE
Misc. Red Oak	29,000	150
Hickory	18,000	110
Yellow Poplar	12,000	280
Hard Maple	12,000	80
White Oak	5,000	260
Ash	5,000	100
Sweetgum	4,000	170
Black Walnut	3,000	90
Virginia Pine	2,000	90
Blackgum	2,000	80
Soft Maple	1,000	190
Beech	1,000	80
Redcedar	1,000	40
Total All:	95,000	120

ESTIMATED VALUE: I estimate the standing value of all sawtimber as of September 26, 2017 to be \$29,180.00 plus or minus 5%.
