

10/3/2022

Report of Timber Cruise
For
Campbell Properties of WVLLP

A 20 factor Basal Area cruise was performed on the Campbell Properties of WVLLP – 571.75 Acres, Tax Map 24C – Parcel 2, described in Deed Book 326 at Page 535, in Pocahontas County, West Virginia.

Approximately 460 Acres of the total 571.75 Acre tract was determined to be large enough to be of commercial value. The remainder is old fields and pastures with saplings and small timber in some areas not ready for harvest.

Of the 460 Acres, most of it is not in a mature state that needs to be harvested at this time. The tract as a whole needs to grow another 10 years and then be reevaluated. But, if a harvest is desired, an typical sale would be 18 inches and above DBH (Diameter at Breast Height), with a value at today's prices of – about \$300,000.00

Attached to this report are details of the cruise:

Stock Table – shows species and volumes by 2 inch diameter class

Cruise Summary – shows species, # trees of each, total BFV (Board Feet Volume), Average Board Feet/tree, Board Feet Volume/Acre, % of Board Feet Volume, Average DBH, Average Medium Height/tree and BA (Basal Area/tree – how dense do the trees stand per Acre).

Stand Table – shows number of trees by species and 2 inch diameter class, which shows that 75% of the trees occur in the 12 – 16 inch DBH and that 50% of the volume is in this 12 – 16 inch range, which shows how young the timber is.

Prepared By:

John L. Wayne, Jr.
10/3/2022

John L. Wayne, Jr.
Registered Forestry
Technician #11

Cruise Details

Tract Name:	Campbell1
Client Name:	Doss
Inventory Type:	Point Sample
Cruise Acres:	460
Total Acres:	571.75
Number of Plots:	149
BAF:	20
Plot/Line Spacing:	0 x 0 chains
DBH Class:	2 inch
Volume Scale:	Doyle
Form Class:	80
Cruise Date:	09/2022
Date of Report:	10/2/2022

Stock Table | Sawtimber

Doss | Campbell1 | 9/26/2022 | W1030 | Point Sample

Species	DBH Class (inches)							Total
	12	14	16	18	20	22	24	
AB	12,814	3,003	6,810	18,870	-	-	-	41,497
BB	-	6,873	-	-	-	-	-	6,873
BC	13,443	25,586	7,871	18,483	48,537	8,607	-	122,527
BL	64,386	57,643	30,514	29,455	33,000	-	-	214,998
BSW	30,110	58,912	71,862	234,372	63,537	-	9,159	467,952
CUC	-	4,736	-	6,254	-	-	-	10,990
HI	7,390	4,736	-	-	14,830	-	-	26,956
HM	109,902	171,013	222,032	264,190	135,731	25,261	-	928,129
POP	3,695	-	11,056	-	7,981	-	-	22,732
RO	2,437	25,587	27,640	27,567	21,679	17,541	7,803	130,254
SM	27,515	71,387	67,837	72,710	35,291	-	-	274,740
WA	2,437	17,211	5,528	19,706	15,962	8,607	-	69,451
WO	-	-	-	5,031	-	-	-	5,031
YB	3,066	6,006	-	20,124	12,311	-	-	41,507
TOTAL	277,195	452,693	451,150	716,762	388,859	60,016	16,962	2,363,637