

TIMBER CRUISE REPORT

CLIENT NAME:	RAY WOOD ESTATE	SALE ACRES:	94.4
TRACT NAME:	PANNELL	CRUISE METHOD:	3 X 10 15 BAF
STATE:	VA	NO. PLOTS SAMPLED:	33
COUNTY:	PITTSYLVANIA	DATE:	7/31/2015
STAND:	1		

SPECIES	PULPWOOD				TOTAL		STUMPAGE	
	STANDING		TOPWOOD		CORDS	TONS	PER UNIT	TOTAL
	CORDS	TONS	CORDS	TONS				
Pine Pulpwood	254	664	140	365	394	1029	\$ 10.00	\$ 10,286.53
Soft Hardwood Pulpwood	0	0	0	0	0	0		\$ -
Hard Hardwood Pulpwood	756	2117	0	0	756	2117	\$ 8.00	\$ 16,934.74
TOTAL	1010	2781	140	365	1150	3145	\$ 8.65	\$ 27,221.27
PER ACRE	10.7	29	1.5	4	12.2	33		\$ 288.36

SPECIES	SAWTIMBER							STUMPAGE	
	FORM CLASS	NUMBER TREES	AVG DBH	DOYLE BD.FT.	INT'L 1/4 BF/TREE	INT'L 1/4 BD.FT.	TONS	PER UNIT	TOTAL
Virginia Pine	78	403	12.4	20,510	99	39,980	220	\$ 15.00	\$ 3,298.32
Shortleaf Pine	78	249	12.5	13,782	112	27,933	168	\$ 22.00	\$ 3,687.09
Loblolly Pine	78	174	14.8	19,595	186	32,405	186	\$ 15.00	\$ 2,794.89
White Pine	78	0	#DIV/0!	0	#DIV/0!	0	0		\$ -
Poplar Peelers	78	55	12.0	1,584	56	3,059	18	\$ 30.00	\$ 550.70
Grade Poplar	78		#DIV/0!	0	#DIV/0!	0	0		\$ -
Red Oak Crossties	78	914	16.2	84,124	138	122,456	735	\$ 40.00	\$ 29,389.47
Grade Red Oak	78		18.0	2,428	136	3,302	20	\$ 50.00	\$ 990.69
White Oak Crossties	78	0	#DIV/0!	0	#DIV/0!	0	0		\$ -
Grade White Oak	78		#DIV/0!	0	#DIV/0!	0	0		\$ -
Chestnut Oak Crossties	78	0	#DIV/0!	0	#DIV/0!	0	0		\$ -
Grade Chestnut Oak	78		#DIV/0!	0	#DIV/0!	0	0		\$ -
Maple	78	0	#DIV/0!	0	#DIV/0!	0	0		\$ -
Walnut	78	0	#DIV/0!	0	#DIV/0!	0	0		\$ -
Cherry	78	0	#DIV/0!	0	#DIV/0!	0	0		\$ -
Misc. Hardwood Crossties	78	6	36.0	8,705	1485	9,015	54	\$ 30.00	\$ 1,622.66
Hardwood Pallet Logs	78	729	11.8	22,163	60	43,752	284	\$ 12.00	\$ 3,412.68
TOTAL		2531		172,892		281,902	1685		\$ 45,746.49
PER ACRE		27		1,831		2,986	17.9		\$ 484.60

TOTAL SAWTIMBER & PULPWOOD	4831	\$ 72,967.76
TOTAL SAWTIMBER & PULPWOOD PER ACRE	51	\$ 772.96

TIMBER APPRAISAL REPORT

CLIENT NAME: Ray Wood Est & Elise Wood STAND ACRES: 128.5
TRACT NAME: Pannell CRUISE METHOD: Occular
STATE: VA NO. PLOTS SAMPLED: 0
COUNTY: Pittsylvania DATE: 8/1/2015
STAND: Std 2 - 2013 Loblolly Pine

DATE WORK	CONTRACTOR NAME	DESCRIPTION WORK	RAW COST	APPRAISED VALUE AS OF 2/7/2015
4/2/2013	South Central Land Management Co	124 Acres @ 435 Trees/Ac Planted x \$65/Ac =	\$8,060.00	
		Cost compounded @ 6% per year for 2 years:		\$9,056.22

TIMBER CRUISE & APPRAISAL REPORT SUMMARY

CLIENT NAME: Ray Wood Estate& Elise Wood STAND ACRES: 222.9
TRACT NAME: Pannell CRUISE METHOD: BAF 15 & Occular
STATE: VA NO. PLOTS SAMPLED: 33
COUNTY: Pittsylvania DATE: 7/31/2015

Stand #	Description	Acres	Appraised Value	
			Total \$	\$ per Acre
1	Upland Hardwood	94.4	\$72,967.76	\$772.96
2	2013 3rd Gen Loblolly Pine	128.5	\$9,056.22	\$70.48
TOTAL:		222.9	\$82,023.98	\$367.99