

**Girl Scouts W. PA
Proplns**

**Total
StandNumber: 1
Acres: 30.0**

**Black Cherry
Sawtimber**

**Sugar Maple
Sawtimber**

**White Ash
Sawtimber**

**Red Maple
Sawtimber**

**Northern Red Oak
Sawtimber**

Board Feet

Board Feet

Board Feet

Board Feet

Board Feet

DBH	#Trees	Vol
12		
14		
16		
18	75.0	14,550.0
20		
22	37.5	13,125.0
24		
26		
112.5		27,675.0
Vol Per Tree:		246.00

DBH	#Trees	Vol
12	37.5	1,350.0
14	112.5	8,550.0
16	225.0	25,650.0
18	37.5	7,425.0
20	75.0	18,112.5
22	37.5	15,375.0
24		
26	37.5	20,287.5
562.5		96,750.0
Vol Per Tree:		172.00

DBH	#Trees	Vol
12		
14		
16		
18		
20		
22	37.5	16,275.0
24		
26		
37.5		16,275.0
Vol Per Tree:		434.00

DBH	#Trees	Vol
12		
14		
16		
18		
20	37.5	9,750.0
22		
24		
26		
37.5		9,750.0
Vol Per Tree:		260.00

DBH	#Trees	Vol
12		
14		
16		
18	37.5	4,657.5
20		
22		
24		
26		
37.5		4,657.5
Vol Per Tree:		124.20

**Beech
Sawtimber**

Total

Board Feet

Board Feet

DBH	#Trees	Vol
12		
13		
14		
15		
16		
17		
18	37.5	4,462.5
19		
20	37.5	8,025.0
21		
22		
23		
24		
25		
26		
75.0		12,487.5
Vol Per Tree:		166.50

DBH	#Trees	Vol
12	37.5	1,350.0
13		
14	112.5	8,550.0
15		
16	225.0	25,650.0
17		
18	187.5	31,095.0
19		
20	150.0	35,887.5
21		
22	112.5	44,775.0
23		
24		
25		
26	37.5	20,287.5
862.5		167,595.0
Vol Per Tree:		194.31

DBH	#Trees	Vol
12		
13		
14		
15		
16		
17		
18		
19		
20		
21		
22		
23		
24		
25		
26		
0.0		0.0
Vol Per Tree:		0.00

DBH	#Trees	Vol
12		
13		
14		
15		
16		
17		
18		
19		
20		
21		
22		
23		
24		
25		
26		
0.0		0.0
Vol Per Tree:		0.00

DBH	#Trees	Vol
12		
13		
14		
15		
16		
17		
18		
19		
20		
21		
22		
23		
24		
25		
26		
0.0		0.0
Vol Per Tree:		0.00

Girl Scouts W. PA
Proplns

Tract Level: Stand & Stock By DBH/Height Class
Total

Acres: 30.00

Sawtimber

Black Cherry : Sawtimber		Doyle831: Board Feet		AvgDBA 1.81		AvgDBH 17.91		AvgMht 1.7		VolPerTree 194.313		VolPerLog 113.144	
DBH	1 Logs Trees	1.5 Logs Vol Trees	2 Logs Vol Trees	2.5 Logs Vol Trees	3 Logs Vol Trees	3.5 Logs Vol Trees	4 Logs Vol Trees	4.5 Logs Vol Trees	5 Logs Vol Trees	5.5 Logs Vol Trees	6+ Logs Vol Trees	Total Vol	Total Trees
18	0	0	0	0	0	0	0	0	0	0	0	0	75
19	0	0	0	0	0	0	0	0	0	0	0	0	0
20	0	0	0	0	0	0	0	0	0	0	0	0	0
21	0	0	0	0	0	0	0	0	0	0	0	0	0
22	0	0	0	0	0	0	0	0	0	0	0	0	0
All	38	5,925	38	13,125	38	8,625						113	27,675

Sugar Maple : Sawtimber

Sugar Maple : Sawtimber		Doyle811: Board Feet		AvgDBA 1.66		AvgDBH 17.07		AvgMht 1.6		VolPerTree 172.000		VolPerLog 105.306	
DBH	1 Logs Trees	1.5 Logs Vol Trees	2 Logs Vol Trees	2.5 Logs Vol Trees	3 Logs Vol Trees	3.5 Logs Vol Trees	4 Logs Vol Trees	4.5 Logs Vol Trees	5 Logs Vol Trees	5.5 Logs Vol Trees	6+ Logs Vol Trees	Total Vol	Total Trees
12	38	1,350	0	0	0	0	0	0	0	0	0	1,350	38
13	0	0	0	0	0	0	0	0	0	0	0	0	0
14	0	0	0	0	0	0	0	0	0	0	0	0	0
15	0	0	0	0	0	0	0	0	0	0	0	0	0
16	0	0	0	0	0	0	0	0	0	0	0	0	0
17	0	0	0	0	0	0	0	0	0	0	0	0	0
18	0	0	0	0	0	0	0	0	0	0	0	0	0
19	0	0	0	0	0	0	0	0	0	0	0	0	0
20	0	0	0	0	0	0	0	0	0	0	0	0	0
21	0	0	0	0	0	0	0	0	0	0	0	0	0
22	0	0	0	0	0	0	0	0	0	0	0	0	0
23	0	0	0	0	0	0	0	0	0	0	0	0	0
24	0	0	0	0	0	0	0	0	0	0	0	0	0
25	0	0	0	0	0	0	0	0	0	0	0	0	0
26	0	0	0	0	0	0	0	0	0	0	0	0	0
All	38	1,350	375	42,225	113	37,800	38	15,375				563	96,750

White Ash : Sawtimber

White Ash : Sawtimber		Doyle821: Board Feet		AvgDBA 2.64		AvgDBH 22.00		AvgMht 3.0		VolPerTree 434.000		VolPerLog 144.667	
DBH	1 Logs Trees	1.5 Logs Vol Trees	2 Logs Vol Trees	2.5 Logs Vol Trees	3 Logs Vol Trees	3.5 Logs Vol Trees	4 Logs Vol Trees	4.5 Logs Vol Trees	5 Logs Vol Trees	5.5 Logs Vol Trees	6+ Logs Vol Trees	Total Vol	Total Trees
22	0	0	0	0	0	0	0	0	0	0	0	0	0
23	0	0	0	0	0	0	0	0	0	0	0	0	0
24	0	0	0	0	0	0	0	0	0	0	0	0	0
25	0	0	0	0	0	0	0	0	0	0	0	0	0
26	0	0	0	0	0	0	0	0	0	0	0	0	0
All	38	16,275	38	16,275								38	16,275

Red Maple : Sawtimber

Red Maple : Sawtimber		Doyle821: Board Feet		AvgDBA 2.18		AvgDBH 20.00		AvgMht 2.0		VolPerTree 260.000		VolPerLog 130.000	
DBH	1 Logs Trees	1.5 Logs Vol Trees	2 Logs Vol Trees	2.5 Logs Vol Trees	3 Logs Vol Trees	3.5 Logs Vol Trees	4 Logs Vol Trees	4.5 Logs Vol Trees	5 Logs Vol Trees	5.5 Logs Vol Trees	6+ Logs Vol Trees	Total Vol	Total Trees
20	0	0	0	0	0	0	0	0	0	0	0	0	0
21	0	0	0	0	0	0	0	0	0	0	0	0	0
22	0	0	0	0	0	0	0	0	0	0	0	0	0
23	0	0	0	0	0	0	0	0	0	0	0	0	0
24	0	0	0	0	0	0	0	0	0	0	0	0	0
25	0	0	0	0	0	0	0	0	0	0	0	0	0
26	0	0	0	0	0	0	0	0	0	0	0	0	0
All	38	9,750	38	9,750								38	9,750

All		38		9,750		38		9,750					
Northern Red Oak : Sawtimber													
Doyle791: Beard Feet													
DBH	1 Logs Trees	1.5 Logs Vol Trees	2 Logs Vol Trees	2.5 Logs Vol Trees	3 Logs Vol Trees	3.5 Logs Vol Trees	4 Logs Vol Trees	4.5 Logs Vol Trees	5 Logs Vol Trees	5.5 Logs Vol Trees	6+ Logs Vol Trees	Total Trees	Total Vol
18	0	0	0	0	0	0	0	0	0	0	0	0	4,658
All	38	4,658	0	0	0	0	0	0	0	0	0	38	4,658
Doyle831: Beard Feet													
DBH	1 Logs Trees	1.5 Logs Vol Trees	2 Logs Vol Trees	2.5 Logs Vol Trees	3 Logs Vol Trees	3.5 Logs Vol Trees	4 Logs Vol Trees	4.5 Logs Vol Trees	5 Logs Vol Trees	5.5 Logs Vol Trees	6+ Logs Vol Trees	Total Trees	Total Vol
18	38	4,463	0	0	0	0	0	0	0	0	0	38	4,463
19	0	0	0	0	0	0	0	0	0	0	0	0	0
20	0	0	38	8,025	0	0	0	0	0	0	0	38	8,025
All	38	4,463	38	8,025	0	0	0	0	0	0	0	75	12,488

All		38		9,750		38		9,750					
Beech : Sawtimber													
Doyle831: Beard Feet													
DBH	1 Logs Trees	1.5 Logs Vol Trees	2 Logs Vol Trees	2.5 Logs Vol Trees	3 Logs Vol Trees	3.5 Logs Vol Trees	4 Logs Vol Trees	4.5 Logs Vol Trees	5 Logs Vol Trees	5.5 Logs Vol Trees	6+ Logs Vol Trees	Total Trees	Total Vol
18	38	4,463	0	0	0	0	0	0	0	0	0	38	4,463
19	0	0	0	0	0	0	0	0	0	0	0	0	0
20	0	0	38	8,025	0	0	0	0	0	0	0	38	8,025
All	38	4,463	38	8,025	0	0	0	0	0	0	0	75	12,488

All		38		9,750		38		9,750					
Product Group													
DBH	1 Logs Trees	1.5 Logs Vol Trees	2 Logs Vol Trees	2.5 Logs Vol Trees	3 Logs Vol Trees	3.5 Logs Vol Trees	4 Logs Vol Trees	4.5 Logs Vol Trees	5 Logs Vol Trees	5.5 Logs Vol Trees	6+ Logs Vol Trees	Total Trees	Total Vol
18	38	4,463	0	0	0	0	0	0	0	0	0	38	4,463
19	0	0	0	0	0	0	0	0	0	0	0	0	0
20	0	0	38	8,025	0	0	0	0	0	0	0	38	8,025
All	38	4,463	38	8,025	0	0	0	0	0	0	0	75	12,488