

Summary of "Maxwell" plot figures.

1915 Measurements - Per Acre basis

PLOT	:Trees under 1" diam.:		:Trees over 1" diam.:		:Total No.
	:after thinning		:4½ ft.above ground		:of trees
	:number	ht. in ft.	:after thinning		:after
			:number	diam. in.	:thinning
Check-unthinned:	1076	7.2	: 564	2.2	: 1640
Lightly thinned:	432	6.4	: 576	2.5	: 1008
Heavily thinned:	596	6.5	: 568	2.2	: 1164*

*More trees on heavily thinned stand due to more uniform spacing and fewer openings where reseedling had not been completed.

1920 Measurements - Per Acre basis

PLOT	:Trees under 1" diam.:		:Trees over 1" diam.:		:Total Vol.
	:number	ht. in ft.	:4½ ft.above ground		:in cords
			:No.	diam. ht.in ft.:	
Check-unthinned:	176	8.2	:1272	3.5 25.5	: 19.0
Lightly thinned:	124	9.4	: 908	4.3 29.4	: 20.5
Heavily thinned:	552*	8.1	:1236	3.7 25.8	: 18.7

*Large number of seedlings came in where openings were made in thinning.

Summary of "Holly" Plot figures.

PLOT	:No.of trees:		:Ave.diam.4½ ft.:		:Ave.ht.:	:Vol.per
	: per acre		:above ground		:in feet:	:acre in
			:ins.			:cords
Check Plot 1915	: 1784		: 3.1		: 23	: 13.71
Thinned plot 1915*	: 704		: 3.8		: 24	: 9.23
Check plot 1920	: 2288		: 4.3		: 32	: 30.98
Thinned Plot 1920	: 752		: 5.5		: 38	: 23.85
Increase in						
Check plot in 5 yrs.	: 504		: 1.2		: 9	: 17.27
Increase in Thinned						
Plot in 5 years.	: 48		: 1.7		: 14	: 14.62

*1915 measurements after thinning.