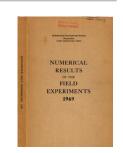
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Numerical Results of the Field Experiments 1969



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69/W/CS/9 - Forestry Forms of Fertiliser - Sitka Spruce & Grand Fir

Rothamsted Research

Rothamsted Research (1970) 69/W/CS/9 - Forestry Forms of Fertiliser - Sitka Spruce & Grand Fir; Numerical Results Of The Field Experiments 1969, pp 135 - 136 - **DOI**:

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FORESTRY FORMS OF FERTILISER

(69/W/CS/9)

Woburn Stackyard Series C 1969 - Bed 2.

For details of previous years' results and treatments see 'Results' 63/B/2, 64/B/2, 65/B/2, 66/B/2, 67/B/2, 68/B/3.

Cultivations, etc.:-

Seedbeds: Formalin (250 ml. in 4 l. water per sq. yd.) applied: 6 Jan, 1969. All manures (other than N) dug in: 11 Mar. Seed sown: 24 Mar. T.V.O. pre-emergence spray: 22 Apr. N top dressed: 28 May, 9 July, 8 Aug, 9 Sept.

N top dressed: 28 May, 9 July, 8 Aug, 9 Sept.

Transplant plots lined out: 26 Mar, 1969. All manures (other than N) as for seedbeds applied: 11 Mar. N top dressed: 22 Apr, 28 May, 9 July, 8 Aug.

NOTES: (1) Height assessments and samples for analysis as in 1968.
(2) Plots lacking N, P, K and Mg had typical deficiency symptoms.

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SUMMARY OF RESULTS

PLOTS 1 - 6 (Transplants)

- Contract	0	. A	В	Mean		
	MEAN HEIGHT: INCHES					
SS	9.45	12.66	12.61	11.57		
GF	7.77	9.14	9.39	8.77		
	PLL	OTS 7 - 12 (See	dlings)			
		MEAN HEIGHT:	INCHES			
SS	1.57	2.29	2.60	2.15		
GF	1.29	2.12	2.26	1.89		

PLANT NUMBER/SQUARE YARD

SS	1002	1002	1056	1020
GF	540	546	438	508