

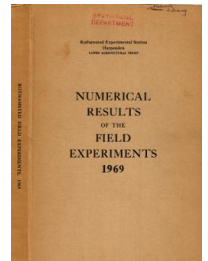
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Numerical Results of the Field Experiments 1969

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69/W/CS/8 - Forestry Reference Plots - Sitka Spruce

Rothamsted Research

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FORESTRY REFERENCE PLOTS

(69/W/CS/8)

Woburn Stackyard Series C 1969 - Bed 1.

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

Cultivations, etc.:-

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.

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

SUMMARY OF RESULTS
STACKYARD C (W). Bed 1
SITKA SPRUCE

Treatment	MEAN HEIGHT: INCHES	PLANT NUMBER: PER SQ YARD
None	1.68	915
PK Mg	1.94	1008
NK Mg	0.92	930
NP Mg	1.88	1014
NPK	1.69	852
NPK Mg	1.74	759
NPK Mg F	2.41	1056
C	2.20	918
C NPK Mg	2.44	888
L NPK Mg	2.28	654
Mean	1.88	889