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ROTHAMSTED
RESEARCH

Rothamsted - the Classical Experiments

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Conversion Factors

Rothamsted Research

Rothamsted Research (1992) *Conversion Factors* ; Rothamsted - The Classical Experiments , pp 31 - 31 - DOI: <https://doi.org/10.23637/ERADOC-1-189>

PUBLICATIONS

The following are available from the Librarian:

Report, Rothamsted Experimental Station From 1909 (annual, some are out of print). Prices upon application.

Yields of the Field Experiments Formerly called 'Numerical Results'... or 'Results'... published annually 1948 onwards. Prices upon application.

Details of the Classical and Long-term Experiments up to 1973 Two books '...up to 1967' and supplementary volume '...up to 1973'. Price £5 each, sold separately.

Botanical Composition of the Park Grass Plots at Rothamsted 1856-1976. Price £5.

The Broadbalk Wheat Experiment Up to 1968. Price £10.

The Manor of Rothamsted Price £2.

CONVERSION FACTORS

Weights and areas

1 metric ton or tonne (t)	= 1000 kilograms (kg)	= 0.984 ton
1 hectare (ha)	= 10000 square metres	= 2.47 acres
1 tonne hectare ⁻¹ (t ha ⁻¹)	= 0.398 tons acre ⁻¹	
	= 7.97 cwt acre ⁻¹	
	= 892 lb acre ⁻¹	

Nutrients

To convert	Multiply by
P ₂ O ₅ to P	0.436
K ₂ O to K	0.830