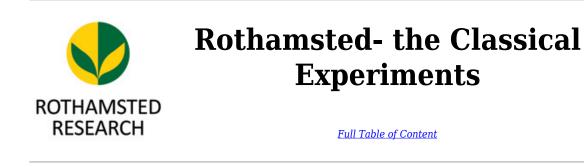
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# **Conversion Factors**

### **Rothamsted Research**

Rothamsted Research (1984) *Conversion Factors* ; Rothamsted- The Classical Experiments, pp 27 - 27 - DOI: https://doi.org/10.23637/ERADOC-1-190

## 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 £1 each, sold separately.

Botanical Composition of the Park Grass Plots at Rothamsted 1856-1976 Price £1.

The Broadbalk Wheat Experiment Up to 1968. Price £1.

The Manor of Rothamsted Price £1.

#### The following are available from the Field Experiments Section:

SLIDE SETS

Rothamsted

A general slide set showing Broadbalk, Park Grass, the Main Building and the Manor House. 4 slides  $(2 \times 2)$  with notes. Colour. £1 per set.

#### The Park Grass Experiment

The effects of fertilizers, organic manures and lime on the botanical composition of permanent grassland and on the yield of hay. (Miss J. M. Thurston, E. D. Williams and G. V. Dyke.) 34 slides  $(2 \times 2)$  with notes. Colour. £10 per set.

### **CONVERSION FACTORS**

#### **Conversion Factors**

1 metric ton or tonne (t)	= 1000 kilograms (kg) $= 0.984$ ton
1 hectare (ha)	= 10000 square metres $= 2.47$ acres
1 tonne hectare <sup>-1</sup> (t ha <sup>-1</sup> )	= 0.398 tons acre <sup>-1</sup>
	$= 7.97 \text{ cwt acre}^{-1}$
	$= 892  lb  acre^{-1}$

#### Nutrients

To	co	nv	ert
P2	0,	to	P
K <sub>2</sub>	0	to	K

Multiply by 0-436 0-830

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