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# Numerical Results of the Field Experiments 1968

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## Conventions

### Rothamsted Research

Rothamsted Research (1970) *Conventions ; Numerical Results Of The Field Experiments 1968*, pp 9 - 10 - DOI: <https://doi.org/10.23637/ERADOC-1-58>

Kale

Fresh weight: Fresh weight: tons per acre

Oilseed rape

Grain: Grain (at 90% dry matter): cwt per acre  
% fixed oil: Percentage fixed oil  
Yield of fixed oil: Yield of fixed oil: lb per acre

Radishes

Fresh weight: Fresh weight: tons per acre

All crops

Plant number: Plant number: thousands per acre  
Mean D.M. %: Mean dry matter % as harvested

For any new crop, details of abbreviations will be given as necessary.

The following abbreviated forms of reference will be used:

'Results' (Numerical) Results of the Field Experiments, with year of harvest given.

'Details' Details of the Classical and Long Term Experiments 1962.

Compound fertilisers indicated thus - (20:10:10) = compound fertiliser (20% N, 10% P<sub>2</sub>O<sub>5</sub>, 10% K<sub>2</sub>O), granular unless otherwise stated.

Treatment symbols will be used in all summaries of results, and in the case of the annual experiments the key will be given with the descriptions of the treatments.

For the classical and long term experiments the full description of the treatments is given in the 'Details': where necessary the key to the symbols was given in the 1964 'Results'.

For crop sequence experiments in progress in 1964 the key was given in the 1964 'Results' and for future experiments it is given in the first year. Modifications will be given as they arise.

## NUMERICAL RESULTS OF THE FIELD EXPERIMENTS, 1968

In this report the following conventions are observed unless otherwise stated.

All areas are in acres.

All seed rates, rates of application of fertilisers, sprays etc. are per acre.

All yields and plant numbers are per acre.

The following conventions are used in variate headings:

Wheat, barley, oats, rye, beans etc.

Grain:	Grain (at 85% dry matter): cwt per acre
Straw:	Straw (at 85% dry matter): cwt per acre

Potatoes

Total tubers:	Total tubers: tons per acre
Ware tubers:	Ware tubers: tons per acre
% ware:	Percentage ware (1.5 inch riddle)

Sugar beet

Roots:	Roots (washed): tons per acre
Sugar %:	Sugar percentage
Total sugar:	Total sugar: cwt per acre
Tops:	Tops: tons per acre

Mangolds

Roots:	Roots: tons per acre
Leaves:	Leaves: tons per acre

Swedes

Roots:	Roots: tons per acre
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Carrots

Roots:	Roots: tons per acre
Tops:	Tops: tons per acre

Grass, clover, lucerne, etc.

Dry matter:	Dry matter: cwt per acre
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Leeks, globe beet

All yields will be in tons per acre