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Yields of the Field Experiments 1982

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Conventions 1982

Rothamsted Research

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CONVENTIONS 1982

For each experiment current treatments are shown, together with the factor and level names which are used in the tables. The program used for the analyses of these experiments limits level names to eight characters, and factor names similarly, though a suffix of up to 3 digits in brackets may be appended.

For each experiment, other than annuals, references are given to previous years. These refer to the '(Numerical)(Results) Yields of the Field Experiments' - (t) indicates a year when treatments were described. Since 1973 treatments have been described annually for all experiments and (t) is not used for these years.

For the classical and some long-term experiments reference is made to 'Details' - separate publications, giving full descriptions of treatments until 1967 & 1973, with full titles 'Details of the Classical and Long Term Experiments up to 1967' and 'Details of the Classical and Long Term Experiments up to 1973'.

The following conventions are observed unless otherwise stated.

All areas are in hectares. All plot dimensions are in metres.

All seed rates, rates of application of fertilizers, sprays etc. are per hectare.

All yields and plant numbers are per hectare.

The following abbreviations are used in variate headings:

Wheat, barley, oats, beans etc.

| | |
|--------|---------------------------|
| Grain: | Grain (at 85% dry matter) |
| Straw: | Straw (at 85% dry matter) |

Sugar beet

| | |
|----------|----------------------------------|
| Roots: | Roots (washed) |
| Sugar %: | Sugar percentage of washed roots |

All crops

| | |
|--------------|--------------------------------|
| Mean D.M. %: | Mean dry matter % as harvested |
|--------------|--------------------------------|

For any other crop, details of abbreviations are given as necessary.

'Nitro-Chalk' refers to the grade containing 26% N unless otherwise stated.

Compound fertilizers indicated thus - (20:10:10) = compound fertilizer (20% N, 10% P₂O₅, 10% K₂O), granular unless otherwise stated.

Treatment of cereal seed with organomercury and/or gamma HCH should be assumed in this report, exceptions are noted.