

Thank you for using eradoc, a platform to publish electronic copies of the Rothamsted Documents. Your requested document has been scanned from original documents. If you find this document is not readable, or you suspect there are some problems, please let us know and we will correct that.



ROTHAMSTED
RESEARCH

Yields of the Field Experiments 1987

[Full Table of Content](#)

ARC, Institute of Arable Crops Research
Rothamsted Experimental Station
Harpenden
Herts
SG8 5LR
UK
The copyright in this document is owned by the Rothamsted Research Ltd.
This document is published on the ERADOC platform as part of the
Rothamsted Research Open Access Policy. For more information on the
policy, please visit <https://www.rothamsted.ac.uk/open-access>
Printed: 2018-08-08
ERADOC 008

87/R/WF/3 Wheat and Fallow - W. Wheat

Rothamsted Research

Rothamsted Research (1988) *87/R/WF/3 Wheat and Fallow - W. Wheat* ; Yields Of The Field Experiments 1987, pp 18 - 18 - DOI: <https://doi.org/10.23637/ERADOC-1-37>

87/R/WF/3

WHEAT AND FALLOW

Object: To study the effects of fallowing on unmanured w. wheat - Hoosfield.

The 132nd year, w. wheat.

For previous years see 'Details' 1967, 1973 and 74-86/R/WF/3.

Whole plot dimensions: 9.60 x 211.

Treatments:

Each year there are two plots, one is sown to w. wheat, one is fallow; they alternate in successive years.

Seed: Brimstone, dressed fonofos, sown at 190 kg.

Cultivations, etc.:-

Wheat plot: Rotary harrowed, seed sown: 11 Oct, 1986. Combine harvested: 1 Sept, 1987.

Fallow plot: Ploughed: 10 Oct, 1986. Rotary harrowed: 27 Apr, 1987.

Deep-tine cultivated: 28 Apr. Heavy spring-tine cultivated: 22 June, 30 June. Cultivated by rotary grubber: 19 Aug.

GRAIN AND STRAW TONNES/HECTARE

	GRAIN	STRAW
YIELD	1.06	0.76
MEAN DM%	82.8	87.5
PLOT AREA HARVESTED	0.06009	