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## Yields of the Field Experiments 1960

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### 60/R/A/3 Hoosfield - Wheat After Fallow

#### Rothamsted Research

Rothamsted Research (1961) *60/R/A/3 Hoosfield - Wheat After Fallow* ; Yields Of The Field Experiments 1960, pp 9 - 9 - DOI: <https://doi.org/10.23637/ERADOC-1-180>

60/A/3

WHEAT AFTER FALLOW - HOOSFIELD 1960

Without manure 1851 and since

For history, treatments etc., see "Details of the Classical and Long Term Experiments" 1956.

Area harvested: 0.0331 acres.

Cultivations, etc.:

Cropped plots. Ploughed: Sept 12, 1959. Seed sown at 3 bushels per acre: Oct 19. Combine harvested: Aug ~~15~~<sup>31</sup>, 1960. Variety: Squarehead's Master 13/4.

Fallowed plots. Ploughed twice: Sept 11 and Sept 12, 1959.

Note: Counts of plant shoot and ear number and estimates of Eyespot (*Cercospora herpotrichoides*) and Take-All (*Ophiobolus graminis*) were made. There was no lodging.

Summary of Results

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

Plot No. of years of fallow	A <sub>1</sub>	A <sub>4</sub>	A <sub>2</sub>	Mean
	1	1	3	
	6.1	5.0	8.8	6.6

Mean dry matter % as harvested: 79.5