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Yields of the Field Experiments 1952

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52/A/3 Agdell - Rotation - Rothamsted

Rothamsted Research

Rothamsted Research (1953) *52/A/3 Agdell - Rotation - Rothamsted* ; Yields Of The Field Experiments 1952, pp 6 - 6 - DOI: <https://doi.org/10.23637/ERADOC-1-178>

52/A/3

WHEAT AFTER FALLOW - HOOSFIELD 1952

Without manure 1851 and since

For history, details of treatments etc., see "Results of Field Experiments 1939-47".

Cultivations, etc.:

Cropped plots. Ploughed: Sept 18, 1951. Seed drilled at 3 bushels per acre: Oct 19. Harvested: July 31, 1952.

Variety: Squareheads Master 13/4.

Fallow plots. Ploughed: Sept 18, 1951, Feb 8 and Sept 6, 1952.

Summary of Results

Mean yields: cwt per acre.

Plot No. of years of fallow	A ₁	A ₄	A ₂	Mean
	1	1	3	
Grain	10.5	8.9	8.9	9.4
Straw	19.4	15.3	14.8	16.5

CROPS IN ROTATION - AGDELL 1952

Turnips - 1st crop of 27th course 1952-55

Owing to the repeated failures of the turnip crops of this experiment through club root disease, it was decided not to drill turnips, and the field was fallowed.

Cultivations, etc.: Ploughed: Sept 4, 1951, Feb 13, and Sept 5, 1952.