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Yields of the Field Experiments 1948

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48/A/3 Hoosfield - Wheat After Fallow

Rothamsted Research

Rothamsted Research (1949) 48/A/3 Hoosfield - Wheat After Fallow ; Yields Of The Field Experiments 1948, pp 7 - 7

48/A/3

WHEAT AFTER FALLOW - HOOSFIELD 1948

Without manure 1851 and since.

For details of treatments see 1938 Report p.109.

Cultivations, etc.:

Cropped sections: Ploughed: Sept.15-16. Rolled, springtime harrowed and harrowed: Oct.24. Seed drilled and harrowed in: Oct.25. Ring rolled: Mar.31. Weeds hand pulled: July 29. Harvested: Aug.23.

Fallow sections: Ploughed: Sept.15-16. Rolled, springtime harrowed and harrowed: Sept.24. Springtime harrowed: Mar.10. Thistles cut: Apr.22. Ploughed: May 21. Ring rolled: June 9.

No. of years of Fallow Section	Produce: cwt. per acre			Mean
	1 A2	1 A3	3 A4	
Total Grain	9.3	11.1	10.6	10.3
Total Straw	16.6	19.6	17.5	17.9

Note "CROPS IN ROTATION - AGDELL FIELD 1948"

Manures were applied as usual, but turnips were sown on plots 1 and 2 only. The crop was badly infected with "finger and toe", and was discarded.