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# Yields of the Field Experiments 1948

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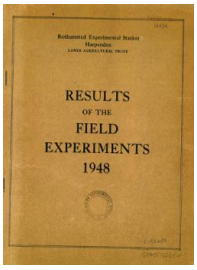


## 48/A/3 Agdell - Rotation See A/3

### Rothamsted Research

Rothamsted Research (1949) *48/A/3 Agdell - Rotation See A/3 ;* Yields Of The Field Experiments 1948, pp 7 - 7

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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, springtine 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, springtine harrowed and harrowed: Sept.24. Springtine harrowed: Mar.10. Thistles cut: Apr.22. Ploughed: May 21. Ring rolled: June 9.

| | Produce: cwt. per acre | | | |
|---|---|---|---|---|
| No. of years of Fallow | 1 | 1 | 3 | Mean |
| Section | A2 | A3 | 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.