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 readible, or you suspect there are some problems, please let us know and we will correct that.



Yields of the Field Experiments 1972



Full Table of Content

72/W/CS/64 Fumigants and Ditylenchus - Onions

Rothamsted Research

Rothamsted Research (1973) 72/W/CS/64 Fumigants and Ditylenchus - Onions; Yields Of The Field Experiments 1972, pp 218 - 218 - **DOI:** https://doi.org/10.23637/ERADOC-1-62

72/W/CS/64

FUMIGANTS AND DITYLENCHUS

Object: To study the residual effects of a range of rates of aldicarb and dazomet (applied to onions 1971) on incidence of Ditylenchus dipsaci and yield of a second crop of onions - Woburn Butt Close.

Sponsor: A.G. Whitehead.

The second year, onions.

For previous year see 71/W/CS/64(t).

Design: 3 blocks of 10 plots.

Whole plot dimensions: 1.52 x 6.10.

Treatments: No fresh treatments were applied.

Basal applications: 1880 kg (13:13:20)

Irrigation (mm water):

27 Apr 3 mm 4 May 3 mm

4 May 3 mm 9 June 6 mm Total 12 mm.

Variety: Robusta sown at 7 kg.

Cultivations, etc.: Ploughed: 2 Nov, 1971. NPK applied: 13 Mar, 1972. Seed drilled: 17 Mar.

- NOTES: (1) The crop failed and the whole area was rotary cultivated.

 No yields were taken.
 - (2) Crop and soil samples were taken for counts of Ditylenchus dipsaci.