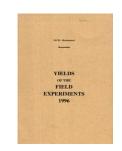
Thank you for using eradoc, a platform to publish electronic copies of the Rothamsted Documents. Your requested document has been scanned from original documents. If you find this document is not readible, or you suspect there are some problems, please let us know and we will correct that.



Yields of the Field Experiments 1996



Full Table of Content

96/R/GC/8 Garden Clover - Clover

Rothamsted Research

Rothamsted Research (1997) *96/R/GC/8 Garden Clover - Clover ;* Yields Of The Field Experiments 1996, pp 37 - 37 **- DOI:** https://doi.org/10.23637/ERADOC-1-51

96/R/GC/8

GARDEN CLOVER

Object: To study yields and pathogens of red clover grown continuously - Manor Garden.

The 143rd year, red clover.

For previous years see 'Details' 1967 and 1973, and 74-95/R/GC/8.

Design: 2 blocks of 2 plots.

Whole plot dimensions: 1.00 x 1.40.

Treatments:

FUNG RES Residual effects of fungicide to control Sclerotinia

trifoliorum:

NONE None

BENOMYL Benomyl sprays during previous winters, last applied

November 1989.

Experimental diary:

25-Apr-96 : B : Chalk at 1.0 t, PK as (0:18:36) at 420 kg and Epsom

salts at 530 kg. Hand dug, roots and stems removed.

31-May-96: B: Raked, Merviot undressed sown at 30 kg.

18-Jun-96 : B : Irrigated 12.5 mm.

16-Oct-96 : B : Cut, hand weeded, patches re-sown with Merviot.

NOTE: Soils were sampled in March and harvested crop sampled for chemical

analysis.

1ST CUT (16/10/96) DRY MATTER TONNES/HECTARE

***** Tables of means *****

FUNG RES NONE BENOMYL Mean

1.91 1.78 1.84

1ST CUT MEAN DM% 19.5

PLOT AREA HARVESTED 0.00010