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Results of the Classical and Other Long-term Experiments 2004

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Rothamsted Research

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04/R/GC/8 - Garden Clover

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04/R/GC/8

GARDEN CLOVER

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

The 151st year, red clover.

For previous years see 'Details' 1967 and 1973, and 74-03/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:

16-Jun-04 First Cut

22-Sep-04 Second Cut

04/R/GC/8

1ST CUT (16/6/04) DRY MATTER TONNES/HECTARE

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

FUNG_RES	NONE	BENOMYL	Mean
	9.17	6.47	7.82

1ST CUT MEAN DM% 21.7

1ST CUT PLOT AREA HARVESTED 0.00010

2ND CUT 22/09/04) DRY MATTER TONNES/HECTARE

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

FUNG_RES	NONE	BENOMYL	Mean
	4.80	3.17	3.98

2ND CUT MEAN DM% 48.0

2ND CUT PLOT AREA HARVESTED 0.00014

TOTAL OF 2 CUTS DRY MATTER TONNES/HECTARE

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

FUNG_RES	NONE	BENOMYL	Mean
	13.97	9.64	11.81

TOTAL OF 2 CUTS MEAN DM% 34.8