

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



ROTHAMSTED
RESEARCH

Yields of the Field Experiments 1965

[Full Table of Content](#)



65/R/GC/A/8 Rothamsted Garden - Clover

Rothamsted Research

Rothamsted Research (1966) *65/R/GC/A/8 Rothamsted Garden - Clover ; Yields Of The Field Experiments 1965*, pp 29 - 29 - DOI: <https://doi.org/10.23637/ERADOC-1-159>

65/A/8

CLOVER - ROTHAMSTED GARDEN 1965

(GC)

The 112th year

For history etc. see 'Details' 1962.

In 1965 each of the existing half plots was divided for a test of formalin - none (O) v a 38% solution of formaldehyde at 266 gals in 3700 gals (F). Sub-plots not treated with formalin received an equivalent amount of water. All sub-plots were covered with polythene sheeting from Apr 14 to Apr 27.

Cultivations, etc.: Soil loosened with forks, formalin applied: Apr 14, 1965. K applied, seed drilled at 30 lb: May 27.
Cut: Oct 13. Variety: Red Clover (*Dorsetiensis*) - inoculated seed.

NOTE: Dry matter samples were taken for chemical analysis.

SUMMARY OF RESULTS

DRY MATTER

	O	F	Mean
K0	7.9	19.5	13.7
K2	28.3	24.4	26.4
Mean	18.1	22.0	20.0

Mean D.M. %: 18.3