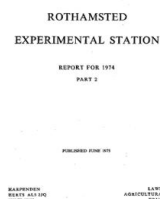


Thank you for using eradoc, a platform to publish electronic copies of the Rothamsted Documents. Your requested document has been scanned from original documents. If you find this document is not readable, or you suspect there are some problems, please let us know and we will correct that.



ROTHAMSTED  
RESEARCH

# Rothamsted Experimental Station Report for 1974 Part 2



[Full Table of Content](#)

## Contents

### Rothamsted Research

Rothamsted Research (1975) *Contents* ; Rothamsted Experimental Station Report For 1974 Part 2, pp 3 - 3 - DOI: <https://doi.org/10.23637/ERADOC-1-9>

## CONTENTS

The soils of Woburn Experimental Farm. I. Great Hill, Road Piece and Butt Close <i>J. A. Catt, D. W. King and A. H. Weir</i>	5
Experiments made on Stackyard Field, Woburn, 1876–1974. I. History of the field, details of the cropping and manuring and the yields in the Continuous Wheat and Barley experiments . . . . . <i>A. E. Johnston</i>	29
Experiments made on Stackyard Field, Woburn, 1876–1974. II. Effects of treat- ments on soil pH, P and K in the Continuous Wheat and Barley experiments <i>A. E. Johnston and Margaret Chater</i>	45
Experiments made on Stackyard Field, Woburn, 1876–1974. III. Effects of NPK fertilisers and farmyard manure on soil carbon, nitrogen and organic phosphorus . . . . . <i>G. E. G. Mattingly, Margaret Chater and A. E. Johnston</i>	61
The Woburn Market Garden experiment, 1942–69. I. A history of the experiment, details of the treatments and the yields of the crops <i>A. E. Johnston and R. W. M. Wedderburn</i>	79
The Woburn Market Garden experiment, 1942–69. II. The effect of the treatments on soil pH, soil carbon, nitrogen, phosphorus and potassium <i>A. E. Johnston</i>	102
The invertebrate fauna of the Park Grass plots. I. Soil fauna <i>C. A. Edwards and J. R. Lofty</i>	133
Cultivation Weedkiller experiment, Rothamsted, 1961–72 . . . . . <i>J. R. Moffatt</i>	155
Arthropod pest damage to sugar beet in England and Wales, 1947–74 <i>R. A. Dunning</i>	171
The achievements of ten years' work at Saxmundham Experimental Station <i>G. W. Cooke</i>	187
Use of fertilisers in England and Wales, 1974 <i>B. M. Church</i>	195
Rothamsted Insect Survey—Sixth Annual Summary <i>L. R. Taylor and R. A. French</i>	201
Index . . . . .	231
Conversion factors . . . . .	234
Maps of Rothamsted, Woburn and Saxmundham farms . . . . .	236