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.



## Guide to the Classical and Other Long-term Experiments, Datasets and Sample Archive



Full Table of Content

## **Contents**

## **Rothamsted Research**

Rothamsted Research (2018 - reprinted 2019) *Contents*; Guide To The Classical And Other Long-Term Experiments, Datasets And Sample Archive, pp 2 - 2 - **DOI**:

https://doi.org/10.23637/ROTHAMSTED-LONG-TERM-EXPERIMENTS-GUIDE-2018

## **CONTENTS**

INTRODUCTION	4
THE CLASSICAL EXPERIMENTS Broadbalk Winter Wheat Broadbalk and Geescroft Wildernesses Park Grass	7 7 19 20
Hoosfield Spring Barley Exhaustion Land Garden Clover	31 34 36
OTHER LONG-TERM EXPERIMENTS At Rothamsted At Woburn	37 37 39
RESERVED AND DISCONTINUED EXPERIMENTS Barnfield Hoosfield Alternate Wheat and Fallow Woburn Market Garden Agdell	41 41 41 42 42
The Woburn Intensive Cereals Experiments Saxmundham, Rotations I & II Amounts of Straw and Continuous Maize Experiments (Rothamsted and Woburn)	43 43 44
METEOROLOGICAL DATA	45
LONG-TERM EXPERIMENTS AS A RESOURCE	45
THE ROTHAMSTED SAMPLE ARCHIVE	47
ELECTRONIC ROTHAMSTED ARCHIVE (e-RA)	49
THE ROTHAMSTED INSECT SURVEY (RIS)	50
UK ENVIRONMENTAL CHANGE NETWORK (ECN)	52
NORTH WYKE FARM PLATFORM	53
MAP OF ROTHAMSTED FARM	28
REFERENCES	56

The Rothamsted Long-term Experiments are supported by the UK Biotechnology and Biological Sciences Research Council under the National Capabilities programme grant (BBS/E/C/000J0300), and by the Lawes Agricultural Trust.

**Front cover** Broadbalk from the air, 2015

Back cover

Park Grass from the air, 2015

2018 © Rothamsted Research (Reprinted 2019)

ISBN 978-1-9996750-0-4 (Print) ISBN 978-1-9996750-1-1 (Online)