

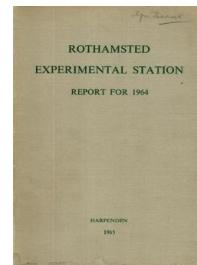
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ROTHAMSTED
RESEARCH

Report for 1964

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A. R. STOBBS, B.Sc.(Dunelm.)

Chemists C. L. BASCOMB, B.Sc.(Reading)
D. T. PRITCHARD

Cartographer E. M. THOMSON

Assistant Staff MRS. HEATHER M. S. CATTERFELD, F. H. COWELL,
WENDY P. EDWARDS, MRS. JOAN K. FOSTER, MRS.
CYNTHIA M. GOSNEY, MRS. PAULINE HAMILTON,
MRS. CHRISTINE D. KEMP, C. P. MURPHY, MAR-
GARET ROE, ALICE D. STEWART, C. V. WAINES,
M. J. WILLIAMSON, S. YOUNG

WOBURN EXPERIMENTAL STATION (Husborne Crawley, Bedford)

<i>Officer in Charge</i>	C. A. THOROLD, M.A.(Oxon.), A.I.C.T.A.
<i>Chemist</i>	T. W. BARNES, M.Sc.(Lond.), F.R.I.C.
<i>Assistant Staff</i>	G. PEARCE, Q. D. POPE

BROOM'S BARN EXPERIMENTAL STATION (Higham, Bury St. Edmunds, Suffolk)

<i>Head of Station</i>	R. HULL, Ph.D.(Lond.), D.I.C.
<i>Scientific Staff</i>	W. J. BYFORD, B.Sc.(Lond.) D. A. COOKE, B.Sc.(Lond.), A.R.C.S. R. A. DUNNING, M.Sc.(Leeds), Ph.D.(Cantab.) G. D. HEATHCOTE, Ph.D.(Lond.) P. J. LAST R. K. SCOTT, B.Sc.(Nott.) P. B. H. TINKER, Ph.D.(Sheffield), A.R.I.C. D. J. WEBB G. H. WINDER, B.Sc.(Manc.)
<i>Assistant Staff</i>	MARGARET E. BREWSTER, WENDY E. GREIGG, H. HOWEY, J. IWANICKI, Mrs. ELLEN L. LEES, D. LINCOLN, J. A. P. MARSH, W. N. MOORE, Mrs. GLENNA J. REEVE, MARIE D. WOLFE, Mrs. ELIZABETH M. WRIGHT, B.Sc.(Lond.)
<i>Farm Bailiff</i>	M. CHURCH, N.D.A.
<i>Farm Workers</i>	G. W. ANDREWS, M. J. GOLDING, J. IVATT, H. KLEMP, A. POTTER, C. W. SMITH

SAXMUNDHAM, SUFFOLK

<i>Foreman</i>	V. WOOLNOUGH
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SCIENTIFIC STAFF WHO LEFT IN 1964

<i>Physics</i>	DOREEN ARMSTRONG, B.Sc.(Dunelm.)
<i>Chemistry</i>	J. M. d'ARIFAT, B.Sc.(Wales)
<i>Pedology</i>	SALLY BURNETT, C.D.H.(Studley)
<i>Tropical Soils Adviser</i>	H. GREENE, D.Sc.(St. And.)
<i>Soil Microbiology</i>	R. COOPER, D.Phil.(Oxon.)
<i>Plant Pathology</i>	E. W. BUXTON, Ph.D.(Cantab.)
<i>Nematology</i>	J. E. PEACHEY, Ph.D.(Dunelm.)
<i>Insecticides and Fungicides</i>	S. R. B. SOLLY, B.Sc.(Lond.), A.R.I.C. Mrs. FRANCES M. E. SZEICZ, Ph.D.(Lond.)
<i>Bee</i>	D. C. LEE, B.Sc.(Bristol)
<i>Statistics</i>	R. T. CLARKE, B.A.(Cantab.) Mrs. WINIFRED A. COLLINGBOURNE, B.Sc.(Leic.) A. G. DAVIES Mrs. MOLLY I. DYKE A. FRATER, B.Sc.(Edin.)
<i>Soil Survey</i>	A. O. BALLANTYNE, Ph.D.(Edin.) C. P. BURNHAM, M.A.(Cantab.), M.Sc.(Lond.) AUDREY M. DU FEU, B.Sc.(Lond.) D. J. R. MANLEY, M.Sc.(Exe.)
<i>Broom's Barn Experimental Station</i>	M. GLENISTER, B.Sc.(Bristol)

TEMPORARY WORKERS IN 1964

Australia: H. NEWTON BARBER (Physics and Botany); **Belgium:** P. G. COUCKE (Soil Microbiology); **Bulgaria:** I. P. GARBUCHEV (Chemistry); **Canada:** P. B. HOYT (Chemistry); **Cyprus:** J. CHARALAMBOUS (Chemistry); **Germany:** CHRISTEL KONIG (Soil Microbiology), K. D. LIPPERT (Soil Microbiology), H. STELTER (Plant Pathology); **Holland:** V. J. M. KOCH (Entomology); **India:** S. K. DEY (Chemistry), D. M. SAMUEL (Biochemistry); **Italy:** G. GIUSSANI (Plant Pathology); **Japan:** T. KUBOTA (Chemistry); **Mauritius:** J. A. LALOUETTE (Statistics); **Norway:** ASE B. GLADHAUG (Chemistry), T. D. RYGG (Entomology); **Poland:** T. CALINSKI (Statistics); **Sweden:** P. LANDWALL (Insecticides); **U.S.A.:** R. D. JACKSON (Physics), L. V. KNUTSON (Entomology), Mrs. EVA I. H. POINAR (Plant Pathology), G. O. POINAR (Nematology); **Venezuela:** E. A. DEBROT (Plant Pathology); **Yugoslavia:** DR. ZORA SARIC (Soil Microbiology); **United Kingdom:** F. O. AKIN-BADEWA (Botany), G. R. E. ARNOT (Botany), P. J. BLACKMORE (Nematology), A. J. BLAZA (Plant Pathology), Miss A. M. BROOK (Nematology), M. G. R. CANNELL (Botany), I. I. COOPER (Plant Pathology), JUNE A. DARLISON (Nematology), SALLY EJIWUNNI (Nematology), Mrs. FAITH N. FARNHAM (Entomology), CHRISTINE B. FRETTON (Field Experiments), P. GREENAWAY (Entomology), R. ANNE HORTON (Statistics), C. HOUGHTON (Plant Pathology), LESLEY A. HOWARD (Insecticides), R. IKIN (Plant Pathology), GWENDA M. JONES (Plant Pathology), R. A. C. JONES (Plant Pathology), ELSA J. KALMUS

TEMPORARY WORKERS IN 1964

(Entomology), HESTER LACK (Plant Pathology), D. C. LEE (Entomology), Miss S. LEWIS (Nematology), NORMA LIND (Nematology), M. LLEWELLYN (Entomology), BRIDGET J. LOWE (Statistics), JENNIFER LUNTZ (Bee), D. MACHIN (Statistics), ELSIE MILLER (Entomology), MARY MILLER (Botany), D. MITCHELL (Chemistry), HELEN NORKER (Library), I. H. PALLETT (Plant Pathology), PATRICIA E. PEDERSEN (Soil Microbiology), SUSAN M. PENN (Nematology), M. JEAN PIKE (Bee), R. B. POUNDER (Botany), JACQUELINE READ (Library), RACHEL SALISBURY (Entomology), C. G. SMITH (Plant Pathology), P. F. STEVENS (Plant Pathology), JANET K. STONE (Nematology), H. H. TAYLOR (Bee), JOAN TAYLOR (Botany), LOVEDAY WICKHAM (Chemistry), ANNE B. WIDGER (Statistics), D. A. WILLIAMS (Statistics)

THE COMMONWEALTH BUREAU OF SOILS

<i>Director</i>	G. V. JACKS, M.A.(Oxon.)
<i>Consultant Director</i>	F. C. BAWDEN, M.A.(Cantab.), Hon. D.Sc.(Hull)., F.R.S.
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The Bureau, one of ten Commonwealth Agricultural Bureaux, was established at Rothamsted in 1929. Administratively and financially the Bureau is distinct from the Station, but the two work together closely. The Director of the Station is Consultant Director of the Soil Bureau.

The function of the Bureau is to assist workers in soil science throughout the Commonwealth. A bi-monthly abstract journal *Soils and Fertilizers*, covering the literature of soil science, fertilisers and the culture of field crops throughout the world, is published, together with occasional monographs—*Technical Communications*—on subjects of general interest.

The work of the Commonwealth Agricultural Bureaux is recorded in its own report published annually by the Stationery Office.