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ROTHAMSTED
RESEARCH

Report for 1948

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Rothamsted Experimental Station; Soil Survey of England and Wales; Woburn Experimental Station and Imperial College of Science and Technology - Research Institute of Plant Physiology; the Commonwealth Bureau of Soil Science Staff List

Rothamsted Research

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Rothamsted Experimental Station

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MYRTLE HUGHES (Clerical
Assistant)
KATHLEEN J. SKIDMORE, N.D.D.
J. W. WEIL, M.A.
B. WESTON (Field Superintendent)

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N.D.A., A.I.B.A.E.
Assistants to Farm Manager G. COLE, C. R. L. SCOWEN
Secretary ... PAULINE COPE
Experimental Assistant ... P. G. HENDEN
Foreman ... H. P. CURRANT
Farm Workers ... T. E. ABLEWHITE, J. BIRD, P.
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BERYL THORNE
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 etc. A. E. HALL, A. W. PRIMMETT,
 B. S. EDWARDS, L. R. SMITH
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 STOCK, H. A. WESTON

Members of the Scientific Staff who left between January and December, 1948, to take up new appointments at home and overseas.

Physics Department ... E. W. RUSSELL, M.A., PH.D.,
 A.I.B.E., F.INST.P.
 Chemistry Department ... W. E. CHAMBERS, B.Sc., B.A.,
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 Statistical Department ... F. J. ANSCOMBE, M.A.
 ROSE O. CASHEN, Ph.D.
 R. T. EDDISON, M.A.
 D. R. READ, B.Sc., A.R.I.C.
 Plant Pathology Dept. ... S. D. GARRETT, M.A., Sc.D.

The following spent varying periods as voluntary workers at Rothamsted during 1948.

Australia: G. A. McIntyre (Statistics), R. J. Swaby (Soil Microbiology), Miss G. R. Wykes (Bee Research)
British West Indies: E. M. Chenery (Pedology)
Canada: R. H. E. Bradley (Plant Pathology)
China: C. T. Wei (Plant Pathology)
Czechoslovakia: F. Hrosso (Chemistry and Pedology)
Denmark: H. C. Aslyng (Physics), H. I. Petersen (Botany)
East Africa: R. P. St. J. Watkin (Chemistry)
Egypt: M. H. Hassanein (Bee Research), M. Y. Shawarbi (Chemistry), A. K. Wafa (Bee Research)

- India:* S. N. Banerjee (Entomology), K. S. Bhargava (Plant Pathology), R. P. Chaudhuri (Plant Pathology), C. Dakshinamurti (Physics), B. C. Deb (Chemistry), B. Pradhan (Insecticides), M. L. Puri (Physics).
- Norway:* H. Holtedahl (Pedology), G. Semb (Pedology and Physics)
- Palestine:* A. Jefferiss (Library)
- Poland:* E. Judenko (Entomology)
- Portugal:* J. de A. Alves (Chemistry)
- Southern Rhodesia:* D. H. Saunders
- Sweden:* J. A. Muhlow (Entomology)
- West Africa:* P. H. Nye (Pedology)
- British Isles:* D. W. Cowling (Plant Pathology), P. M. Grundy (Statistics), J. L. Henderson (Statistics), J. M. Hirst (Plant Pathology), F. B. Leech (Statistics), G. T. Lines (Soil Microbiology), G. Paine (Statistics), P. Robinson (Statistics), Miss E. Tyndale-Biscoe (Insecticides), J. L. Williams (Statistics), Miss M. W. Youngman (Botany).

Soil Survey of England and Wales

Head of Survey	A. MUIR, B.Sc., Ph.D.
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Chemist	H. H. LERICHE, B.Sc.
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Woburn Experimental Station

(Husborne Crawley, Bletchley, Bucks)

Director	W. G. OGG, M.A., B.Sc., B.Sc. (Agric.), Ph.D.
Assistant Director	H. H. MANN, D.Sc., F.R.I.C. (Kaisar-i-Hind Gold Medal)
Chemist	T. W. BARNES, M.Sc., F.R.I.C.
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Farm Manager	J. R. MOFFATT, B.Sc. (Agric.), N.D.A., A.I.B.A.E.
Assistant	G. F. COLE
Foreman	A. W. NEILL
Farm Workers	MARGARET ALLSOPP, P. ATTACK, J. GILES, CLARA E. HORN, S. BERYL HORN, G. TYLER
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Imperial College of Science and Technology

(Research Institute of Plant Physiology)

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The Commonwealth Bureau of Soil Science

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Assistant Director	W. D. BRIND, B.Sc.
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The Bureau is one of ten Commonwealth Agricultural Bureaux, and was established at Rothamsted in 1929. Administratively and financially the Bureau is distinct from the Station, but the closest collaboration exists in the work of the two. 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 Empire by providing technical information, by promoting contact between them, and by rendering any technical assistance possible when they are in this country. A bi-monthly abstract journal *Soils and Fertilizers*, covering the literature of soil science, fertilizers and the culture of field crops throughout the world is published, together with occasional monographs—*Technical Communications*—on subjects of general interest. To facilitate its work, the Bureau seeks to be well informed as to the personnel engaged in soil work in the Empire and the problems on which they are engaged. Each Government has been requested to nominate one of its staff as Official Correspondent to the Bureau, who acts as liaison officer in Bureau matters and assists in the collection and distribution of information. The issue of technical information is usually free to all workers in soil science who ask the assistance of the Bureau.