

## SUPPLEMENTARY ESTIMATES, 1948-49

## DEPARTMENT OF SCIENTIFIC AND INDUSTRIAL RESEARCH—continued

| For Services chargeable on the Consolidated Fund—continued                                                                                                                                                                                                                                                                                                 | £                  | £                           | £       |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|-----------------------------|---------|
| ORDINARY REVENUE ACCOUNT— <i>ctd.</i>                                                                                                                                                                                                                                                                                                                      |                    |                             |         |
| VOTE—SCIENTIFIC AND INDUSTRIAL RESEARCH—continued                                                                                                                                                                                                                                                                                                          |                    |                             |         |
| Subdivision No. VIII.—Grants and Miscellaneous Services—continued                                                                                                                                                                                                                                                                                          |                    |                             |         |
| Other Charges for and incidental to—continued                                                                                                                                                                                                                                                                                                              |                    |                             |         |
| Grants to research and allied institutions— <i>ctd.</i>                                                                                                                                                                                                                                                                                                    |                    |                             |         |
| Hawke's Bay Fruit Growers' Association (additional) .. ..                                                                                                                                                                                                                                                                                                  | (a) 140            |                             |         |
| Otago University College .. ..                                                                                                                                                                                                                                                                                                                             | (b) 175            |                             |         |
| Scott Polar Research Institute .. ..                                                                                                                                                                                                                                                                                                                       | (c) 100            |                             |         |
| Maintenance and operating expenses of offices, laboratories, observatories, experimental areas, workshops, and research stations, including purchase of glassware and other consumable stores, payments to Post and Telegraph Department, rent and rates, printing and stationery, running-expenses of motor-vehicles, and office expenses (additional) .. | (d) 450            |                             |         |
| Travelling allowances and expenses of officers and Committee members, including expenses of transfer of officers (additional) ..                                                                                                                                                                                                                           | (d) 450            |                             |         |
|                                                                                                                                                                                                                                                                                                                                                            | 17,152             |                             |         |
| Saving on expenditure already provided on main estimates consequent upon adjustment of the exchange rate .. ..                                                                                                                                                                                                                                             | Cr. 2,080          |                             |         |
|                                                                                                                                                                                                                                                                                                                                                            | 15,072             |                             |         |
| Total—Subdivision No. VIII ..                                                                                                                                                                                                                                                                                                                              |                    | (e) 16,772                  |         |
| (a) £100 provided on main estimates. Provision now made for grant of £140 to reimburse association for expenses incurred in connection with purchase of estate at Havelock North for Department.                                                                                                                                                           |                    |                             |         |
| (b) Grant to subsidize £1 for £1 Wool Board Fellowship grant.                                                                                                                                                                                                                                                                                              |                    |                             |         |
| (c) Grant to Institute, which will supply Department with information in relation to auroral and other geophysical data in the Antarctic polar region.                                                                                                                                                                                                     |                    |                             |         |
| (d) Additional provision required for defence science research and for Ionosphere Section. Amounts provided on main estimates, £11,393 and £690 respectively.                                                                                                                                                                                              |                    |                             |         |
| (e) Amount of £16,772 provided is made up as follows:—                                                                                                                                                                                                                                                                                                     |                    |                             |         |
| Grants .. ..                                                                                                                                                                                                                                                                                                                                               | On Main Estimates. | On Supplementary Estimates. | Total.  |
| Defence science research .. ..                                                                                                                                                                                                                                                                                                                             | 68,347             | 12,552                      | 80,899  |
| Ionosphere .. ..                                                                                                                                                                                                                                                                                                                                           | 6,150              | 300                         | 6,450   |
|                                                                                                                                                                                                                                                                                                                                                            | 74,497             | 18,852                      | 93,349  |
| Less saving on exchange adjustment ..                                                                                                                                                                                                                                                                                                                      |                    | 2,080                       | 2,080   |
|                                                                                                                                                                                                                                                                                                                                                            | £74,497            | £16,772                     | £91,269 |

Expenditure on defence science research, £6,000, plus £5,225 included in grants recoverable from Service Departments.