

VOTES Biosecurity

## Terms and Definitions Used

DOC	<i>Department of Conservation</i>
OIE	<i>Office Internationale des Epizooties</i>
RPMS	<i>Regional Pest Management Strategies</i>

## Footnotes

Note 1	<i>Appropriation numbers in Part B are inclusive of GST (where applicable).</i>
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## VOTES Biosecurity

VOTE MINISTER: MINISTER FOR FOOD, FIBRE, BIOSECURITY AND BORDER CONTROL  
 ADMINISTERING DEPARTMENTS: MINISTRY OF AGRICULTURE AND FORESTRY, DEPARTMENT OF CONSERVATION,  
 MINISTRY OF FISHERIES, MINISTRY OF HEALTH

### Part B - Statement of Appropriations (see note 1)

#### Summary of 1998/99 Appropriations

Types of Appropriation	Appropriations to be Used				Total Appropriations \$000
	By the Department Administering the Vote		For Non-Departmental Transactions		
	Annual \$000	Other \$000	Annual \$000	Other \$000	
<b>Operating Flows</b>					
Classes of Outputs to be Supplied	72,710	-	19,547	-	92,257
Benefits and Other Unrequited Expenses	-	-	-	-	-
Borrowing Expenses	-	-	-	-	-
Other Expenses	-	-	160	-	160
<b>Capital Flows</b>					
Capital Contributions	-	-	-	-	-
Purchase or Development of Capital Assets	-	-	-	-	-
Repayment of Debt	-	-	-	-	-
<b>Total Appropriations for 1998/99</b>	<b>72,710</b>	<b>-</b>	<b>19,707</b>	<b>-</b>	<b>92,417</b>
<b>Total 1998/99 Main Estimates Appropriations</b>	<b>61,588</b>	<b>-</b>	<b>21,507</b>	<b>-</b>	<b>83,095</b>

## Part B1 - Details of 1998/99 Appropriations

Appropriations	1998/99						Purpose of and Reasons for Change in 1998/99 Appropriations
	Main Estimates		Supplementary Estimates		Cumulative Vote		
	Annual \$000	Other \$000	Annual \$000	Other \$000	Annual \$000	Other \$000	
<b>Departmental Output Classes (Mode B Gross)</b>							
<b>Vote Biosecurity - Agriculture and Forestry, administered by the Ministry of Agriculture and Forestry (Part 6 in 1997/98)</b>							
D1 Biosecurity Policy Advice	5,128	-	1,097	-	6,225	-	Purchasing policy advice and decision support to the Government on biosecurity relating to the agricultural, forestry and horticultural sectors. The Supplementary Estimates adjustment provides for the savings target (-\$38,000), Year 2000 Risk Response (\$197,000) and a re-alignment of output classes post merger (\$938,000).
D2 Administration of Biosecurity Standards and Pest Management Strategies	5,284	-	2,093	-	7,377	-	Purchasing the development, promulgation and maintenance of standards designed to give effect to New Zealand law and policies that meet Government's biosecurity objectives. The Supplementary Estimates adjustment provides for the development of Contract Management (\$260,000), savings target (-\$21,000), Year 2000 Risk Response (\$233,000), transfer to Vote Biosecurity Health for the response to Southern Saltmarsh Mosquito (-\$163,000) and a re-alignment of output classes post merger (\$1,784,000).
D3 Enforcement of the Biosecurity Act 1993	848	-	(70)	-	778	-	Enforcing the law through investigations and subsequent prosecutions where the legal requirements of the Biosecurity Act 1993 are breached. The Supplementary Estimates adjustment provides for a Year 2000 Risk Response (\$25,000) and a re-alignment of output classes post merger (-\$95,000).

D4 Border Inspection	27,161	-	<b>2,763</b>	-	29,924	-	Controlling biosecurity risks at the border in accordance with the provisions of the Biosecurity Act 1993. The Supplementary Estimates adjustment provides for increases in third-party revenue (\$2,259,000), savings target (-\$109,000), Year 2000 Risk Response (\$943,000) and a re-alignment of output classes post merger (-\$330,000).
D5 Quarantine Services	1,995	-	<b>(1,131)</b>	-	864	-	Controlling biosecurity risks by managing post-entry quarantine or containment in accordance with the provisions of the Biosecurity Act 1993. The Supplementary Estimates adjustment provides for a Year 2000 Risk Response (\$27,000) and a re-alignment of output classes post merger (-\$1,158,000).
D6 Pest and Disease Surveillance	11,725	-	<b>2,793</b>	-	14,518	-	Monitoring the health of domestic animal, plant and forest populations, internationally reporting New Zealand's domestic animal and plant health status and detecting emergent unwanted organisms. The Supplementary Estimates adjustment provides for the savings target (-\$40,000), Year 2000 Risk Response (\$458,000), transfer to Vote Biosecurity Health for the response to Southern Saltmarsh Mosquito (-\$68,000), decreased National Centre for Disease Investigation revenue (-\$225,000) and a re-alignment of output classes post merger (\$2,668,000).
D7 Pest and Disease Emergency Response Capability	8,283	-	<b>(1,076)</b>	-	7,207	-	Maintaining a capability to respond to the incursion of unwanted organisms harmful to animals, plants and forests which could become a serious problem if left unchecked. The Supplementary Estimates adjustment provides for a savings target (-\$33,000), Year 2000 Risk Response (\$227,000) and a re-alignment of output classes post merger (-\$1,270,000).
D8 Specific Pest and Disease Responses	338	-	<b>174</b>	-	512	-	Delivery of services associated with the tussock moth eradication programme. The Supplementary Estimates adjustment provides for a Year 2000 Risk Response (\$16,000) and a re-alignment of output classes post merger (\$158,000).
<b>Vote Biosecurity - Conservation, administered by the Department of Conservation (Part 2 in 1997/98)</b>							
D10 Policy Advice	196	-	<b>1</b>	-	197	-	Purchasing policy advice and decision support to the Government on biosecurity relating to indigenous flora and fauna.

## Part B1 - Details of 1998/99 Appropriations (Continued)

Appropriations	1998/99						Purpose of and Reasons for Change in 1998/99 Appropriations
	Main Estimates		Supplementary Estimates		Cumulative Vote		
	Annual \$000	Other \$000	Annual \$000	Other \$000	Annual \$000	Other \$000	
D11 Indigenous Forest Biosecurity Protection	37	-	-	-	37	-	Monitoring the health of indigenous forests in order to detect new pests and unwanted organisms that may cause unwanted adverse effects.
D15 Specific Pest and Disease Responses	-	-	518	-	518	-	Delivery of services associated with responses to exotic disease or pest incursions, including the costs of a programme of eradication and control of <i>Undaria</i> seaweed. The Supplementary Estimates adjustment provides for a transfer from the non-departmental output class O2 (\$371,000) and an increase in the control of <i>Undaria</i> seaweed programme (\$146,000).
D16 Crown Pests/Weeds Exacerbator Costs	-	-	1,429	-	1,429	-	Ensuring the Crown meets its agreed exacerbator costs under the Biosecurity Act for lands administered by the Department of Conservation. The Supplementary Estimates adjustment provides for a transfer from non-departmental output class O2 (\$1,429,000).
<b>Vote Biosecurity - Fisheries, administered by the Ministry of Fisheries (Part 3 in 1997/98)</b>							
D13 Policy Advice	503	-	39	-	542	-	The provision of policy advice to the Government on biosecurity issues as they affect fisheries, including measures for facilitating the understanding of and implementation of government policy. The Supplementary Estimates adjustment provides for the development of a national capability for surveillance of unwanted exotic marine organisms.
<b>Vote Biosecurity - Health, administered by the Ministry of Health (Part 4 in 1997/98)</b>							

D14 Policy Advice	90	-	33	-	123	-	Purchasing policy advice to support the Government on biosecurity issues as they affect public health. The Supplementary Estimates adjustment reflects increased resources for the development of a Pest Management Strategy.
D17 Specific Pest and Disease Response	-	-	2,459	-	2,459	-	Delivery of services associated with the response to the incursion of Southern Saltmarsh Mosquito.
<b>Total Appropriations for Departmental Output Classes (Mode B Gross)</b>	61,588	-	11,122	-	72,710	-	
<b>Non-Departmental Output Classes</b>							
<b>Vote Biosecurity - Agriculture and Forestry, administered by the Ministry of Agriculture and Forestry (Part 6 in 1997/98)</b>							
O1 Control of TB Vectors	19,300	-	-	-	19,300	-	Purchasing services to control populations of wild animals, particularly possums, in locations where infected members of the wild population transmit tuberculosis to cattle and deer. Control measures are undertaken on farms and adjacent Crown estate.
<b>Vote Biosecurity - Conservation, administered by the Department of Conservation (Part 2 in 1997/98)</b>							
O2 Crown Pest/Weed Exacerbator Costs	1,800	-	(1,800)	-	-	-	Ensuring the Crown meets its agreed exacerbator costs under the Biosecurity Act 1993 for lands administered by the Department of Conservation. The Supplementary Estimates adjustment provides for the transfer to departmental output classes D15 (-\$371,000) and D16 (-\$1,429,000).

## Part B1 - Details of 1998/99 Appropriations (Continued)

Appropriations	1998/99						Purpose of and Reasons for Change in 1998/99 Appropriations
	Main Estimates		Supplementary Estimates		Cumulative Vote		
	Annual \$000	Other \$000	Annual \$000	Other \$000	Annual \$000	Other \$000	
<b>Vote Biosecurity - Fisheries, administered by the Ministry of Fisheries (Part 3 in 1997/98)</b>							
O3 Ballast Water Research	187	-	-	-	187	-	Projects to develop an understanding of the risks posed to the New Zealand marine environment by organisms transported in ballast water.
<b>Vote Biosecurity - Health, administered by the Ministry of Health (Part 4 in 1997/98)</b>							
O4 Scientific Advice to Support Pest Management Strategies as they Affect Public Health	60	-	-	-	60	-	Purchasing taxonomic services to support surveillance programmes for exotic mosquitoes of public health significance.
<b>Total Appropriations for Non-Departmental Output Classes</b>	21,347	-	(1,800)	-	19,547	-	



<b>Other Expenses to be Incurred by the Crown</b>							
<b>Vote Biosecurity - Agriculture and Forestry, administered by the Ministry of Agriculture and Forestry (Part 6 in 1997/98)</b>							
Subscriptions to International Organisations	160	-	-	-	160	-	Subscriptions to international organisations such as the Foot and Mouth Vaccine Bank and Office Internationale des Epizooties (OIE).
<b>Total Appropriations for Other Expenses to be Incurred by the Crown</b>	160	-	-	-	160	-	
<b>Total Appropriations</b>	83,095	-	9,322	-	92,417	-	

## Part C - Explanations of Appropriations for Output Classes

### Part C1 - Departmental Output Classes

#### ***Output class D15 – Specific Pest and Disease Response***

##### *Description*

This output class involves the delivery of services associated with responses to exotic disease or pest incursions, including the costs of a programme of eradication and control of *Undaria* seaweed in southern New Zealand.

##### *Quality and quantity*

- Performance criteria are dependent upon the type and nature of the incursion.
- Eradication and control of *Undaria* seaweed in Bluff Harbour and Big Glory Bay, Stewart Island, will be carried out to meet agreed technical standards set out in the operational plan.

##### *Cost*

This class of outputs will be provided within the appropriated sum of \$518,000 (inclusive of GST).

Year	Cost GST incl \$000	Cost GST excl \$000	Total Revenue GST excl \$000	Revenue Crown GST excl \$000	Revenue Other GST excl \$000
1998/99	518	460	460	460	-

#### ***Output Class D16 – Crown Pests/Weeds Exacerbator Costs***

##### *Description*

This class of outputs includes Crown as exacerbator contributions to the administration of Regional Pest Management Strategies (RPMSs) developed and implemented by regional councils under the Biosecurity Act 1993. These strategies can impose costs and obligations on land occupiers, including the Crown (eg, the Department of Conservation in respect of lands that it administers). It also covers funding for weed and pest work to be undertaken by the Department of Conservation to meet agreed Crown as exacerbator obligations under these RPMSs.

##### Quality and quantity

The Department of Conservation (DOC) will ensure the funding meets the requirements of RPMSs to the extent agreed by Cabinet.

- The contributions to RPMS administration negotiated with individual regional councils will be made in accordance with, and subject to the maximum amount specified in, the relevant Orders in Council.
- Crown contributions to RPMS administration will be made as soon as the regional council has demonstrated that the work has been carried out in accordance with the RPMS.
- Where the Department of Conservation carries out pest control on Crown land in accordance with RPMSs, pests will be controlled to the levels specified in the RPMSs, as provided for in the relevant Order in Council.
- By 28 July 1999, the Department of Conservation will provide reports to regional councils on work carried out in meeting its obligations under RPMSs.

#### Cost

This output will be provided within the appropriated sum of \$1,429,000 (inclusive of GST).

Year	Cost GST incl \$000	Cost GST excl \$000	Total Revenue GST excl \$000	Revenue Crown GST excl \$000	Revenue Other GST excl \$000
1998/99	1,429	1,270	1,270	1,270	-

### **Output Class D17 - Specific Pest and Disease Response**

#### *Description*

This class of outputs is to respond to the incursion of the Southern Saltmarsh Mosquito (*Aedes camptorhynchus*) in the Napier area and provide national surveillance.

#### *Quantity and quality*

The Minister expects:

- implementation and completion of a programme to enable the feasibility of eradication to be assessed
- monitoring and surveillance of the known habitats of *Aedes camptorhynchus* to be undertaken.

*Cost*

This output will be provided within the appropriated sum of \$2.459 million (inclusive of GST).

<b>Year</b>	<b>Cost GST incl \$000</b>	<b>Cost GST excl \$000</b>	<b>Total Revenue GST excl \$000</b>	<b>Revenue Crown GST excl \$000</b>	<b>Revenue Other GST excl \$000</b>
1998/99	2,459	2,186	2,186	2,186	-