

**Reprint
as at 23 September 2010**



**Biosecurity (Notifiable Organisms)
Order 2006**

(SR 2006/320)

Biosecurity (Notifiable Organisms) Order 2006: revoked, on 23 September 2010, by clause 4 of the Biosecurity (Notifiable Organisms) Order 2010 (SR 2010/265).

Anand Satyanand, Governor-General

Order in Council

At Wellington this 16th day of October 2006

Present:

His Excellency the Governor-General in Council

Pursuant to section 45(2) of the Biosecurity Act 1993, His Excellency the Governor-General, acting on the advice and with the consent of the Executive Council, makes the following order.

Note

Changes authorised by section 17C of the Acts and Regulations Publication Act 1989 have been made in this reprint.

A general outline of these changes is set out in the notes at the end of this reprint, together with other explanatory material about this reprint.

This order is administered by the Ministry of Agriculture and Forestry.

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Order

- 1 Title**
This order is the Biosecurity (Notifiable Organisms) Order 2006.
 - 2 Commencement**
This order comes into force on the 28th day after the date of its notification in the *Gazette*.
 - 3 Notifiable organisms**
The organisms specified in the Schedule are declared to be notifiable organisms.
 - 4 Revocation**
The Biosecurity (Notifiable Organisms) Order 2002 (SR 2002/92) is revoked.
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Schedule

Notifiable organisms

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Invasive plants

Scientific name	Common name
<i>Bryonia cretica</i>	White bryony
<i>Caesalpinia decapetala</i>	Mysore thorn
<i>Cardiospermum halicacabum</i> , <i>C. gran-</i> <i>diflorum</i>	Small balloon vine; balloon vine

Scientific name	Common name
<i>Ehrharta villosa</i>	Pyp grass
<i>Eichhornia crassipes</i>	Water hyacinth
<i>Homeria collina</i>	Cape tulip
<i>Houttuynia cordata</i>	Chameleon plant
<i>Hydrilla verticillata</i>	Hydrilla
<i>Ludwigia peruviana</i>	Water primrose
<i>Menyanthes trifoliata</i>	Bogbean
<i>Myrica faya</i>	Fire tree; candle-berry myrtle
<i>Myriophyllum spicatum</i>	Eurasian watermilfoil
<i>Najas guadalupensis</i>	Southern naiad
<i>Najas marina</i>	Sawtooth
<i>Nuphar lutea</i>	Yellow waterlily
<i>Pistia stratiotes</i>	Water lettuce
<i>Potamogeton perfoliatus</i>	Clasped pondweed
<i>Sagittaria montevidensis</i>	Arrowhead
<i>Sagittaria sagittifolia</i>	
<i>Salvinia molesta</i>	Salvinia; kariba weed
<i>Sorghum halepense</i>	Johnson grass
<i>Sparganium erectum</i>	Bur reed
<i>Stratiotes aloides</i>	Water soldier
<i>Trapa natans</i>	Water chestnut
<i>Typha domingensis</i>	
<i>Typha latifolia</i>	Great reedmace
<i>Vallisneria gigantea</i>	Eelgrass

Organisms affecting crustacea

Scientific name	Common name
<i>Aphanomyces astaci</i>	Crayfish plague

Organisms affecting honey bees

Scientific name	Common name
<i>Acarapis woodi</i>	Tracheal mite

Scientific name	Common name
<i>Aethina tumida</i>	Small hive beetle
<i>Apis mellifera capensis</i>	Cape bee
<i>Apis mellifera scutellata</i> and its hybrids	Africanised honey bee
<i>Euvarroa sinhai</i>	Varroa
<i>Melissococcus pluton</i>	European foulbrood
<i>Tropilaelaps clareae</i>	Tropilaelaps
<i>Tropilaelaps koenigerum</i>	Tropilaelaps
<i>Varroa destructor</i> (formerly known as <i>Varroa jacobsoni</i>)	Varroa
<i>Varroa underwoodi</i>	Varroa

Organisms affecting marine or freshwater environment

Scientific name	Common name
<i>Asterias amurensis</i>	Northern Pacific seastar
<i>Carcinus maenas</i>	European shore crab; green crab
<i>Caulerpa taxifolia</i>	A green seaweed
<i>Eriocheir sinensis</i>	Chinese mitten crab
<i>Potamocorbula amurensis</i>	Asian clam
<i>Sabella spallanzanii</i>	Mediterranean fanworm

Organisms affecting molluscs

Scientific name	Common name
<i>Bonamia ostreae</i>	Bonamiosis
<i>Marteilia maurini</i>	Marteiliosis
<i>Marteilia refringens</i>	Marteiliosis
<i>Marteilia sydneyi</i>	Marteiliosis
<i>Mikrocytos mackini</i>	Mikrocytosis
<i>Mikrocytos roughleyi</i>	Mikrocytosis
<i>Perkinsus marinus</i>	Perkinsosis
<i>Perkinsus olseni</i>	Perkinsosis

Organisms affecting multiple species

Scientific name	Common name
<i>Amblyomma</i> spp.	An animal tick
<i>Anaplasma</i> spp.	Anaplasmosis
Aujeszky's disease virus	Aujeszky's disease
<i>Babesia</i> spp.	Babesiosis
<i>Bacillus anthracis</i>	Anthrax
Bluetongue virus	Bluetongue
<i>Boophilus</i> spp.	An animal tick
<i>Chrysomyia</i> spp.	A screw-worm
<i>Cochliomyia</i> spp.	A screw-worm
<i>Cowdria ruminantium</i>	Heartwater
<i>Coxiella burnetii</i>	Q fever
<i>Dermacentor</i> spp.	An animal tick
<i>Echinococcus</i> spp.	Hydatids
Foot-and-mouth disease virus	Foot-and-mouth disease
<i>Ixodes</i> spp.	An animal tick
<i>Leishmania</i> spp.	Leishmaniosis
Rabies virus	Rabies
<i>Rhipicephalus</i> spp.	An animal tick
Rift Valley fever virus	Rift Valley fever
Salmonellae (exotic serovars and phage types)	Salmonellosis
<i>Theileria</i> spp. (pathogenic species)	Theileriosis
Transmissible spongiform encephalopathy agents	Scrapie; bovine spongiform encephalopathy; chronic wasting disease; feline spongiform encephalopathy
<i>Trypanosoma</i> spp.	Trypanosomosis
Vesicular stomatitis virus	Vesicular stomatitis
West Nile virus	

Organisms primarily affecting birds

Scientific name	Common name
Anatid herpesvirus 1	Duck virus enteritis; duck plague

Scientific name	Common name
Avian paramyxovirus 1 (exotic strains)	Newcastle disease
Duck hepatitis virus	Duck virus hepatitis
Infectious bursal disease virus	Infectious bursal disease
Influenza A virus of H5 or H7 subtype	Bird flu or highly pathogenic notifiable avian influenza

Organisms primarily affecting cattle

Scientific name	Common name
Bovine herpes virus type 1 (abortifacient strain) (1)	Infectious bovine rhinotracheitis abortion
<i>Brucella abortus</i>	Bovine brucellosis
<i>Cysticercus bovis</i>	Bovine cysticercosis
Lumpy skin disease virus	Lumpy skin disease
<i>Mycoplasma mycoides</i> subsp. <i>mycoides</i> SC	Contagious bovine pleuropneumonia
<i>Pasteurella multocida</i> B:2 and E:2	Haemorrhagic septicaemia
Rinderpest virus	Rinderpest

Organisms primarily affecting dogs

Scientific name	Common name
<i>Brucella canis</i>	Canine brucellosis
<i>Dirofilaria immitis</i>	Heartworm

Organisms primarily affecting fish

Scientific name	Common name
<i>Aeromonas salmonicida</i>	Furunculosis
Epizootic haematopoietic necrosis virus	Epizootic haematopoietic necrosis
Infectious haematopoietic necrosis virus	Infectious haematopoietic necrosis
Infectious pancreatic necrosis virus (exotic strains)	Infectious pancreatic necrosis
<i>Myxobolus cerebralis</i>	Whirling disease
Oncorhynchus masou virus	Oncorhynchus masou virus disease

Scientific name	Common name
<i>Renibacterium salmoninarum</i>	Bacterial kidney disease
Spring viraemia of carp virus	Spring viraemia of carp
Viral haemorrhagic septicaemia virus	Viral haemorrhagic septicaemia
<i>Yersinia ruckeri</i> (exotic strains)	Enteric redmouth

Organisms primarily affecting forestry

Scientific name	Common name
<i>Anoplophora glabripennis</i>	Asian longhorn beetle
<i>Buprestis aurulenta</i>	Golden buprestid
<i>Bursaphelenchus xylophilus</i>	Pinewood nematode
<i>Coptotermes acinaciformis</i>	Australian subterranean termite
<i>Cryptotermes brevis</i>	West Indian drywood termite
<i>Dendroctonus valens</i>	Red turpentine beetle
<i>Endocronartium harknessii</i>	Western gall rust
<i>Fusarium circinatum</i>	Pitch canker
<i>Gremmeniella abietina</i>	Scleroderris canker
<i>Heterobasidion annosum</i>	Annosus root rot
<i>Hylobius abietis</i>	Pine root weevil
<i>Hyphantria cunea</i>	Fall webworm
<i>Leptographium wagenarii</i>	Black stain root disease
<i>Lymantria dispar</i>	Gypsy moth
<i>Lymantria monacha</i>	Nun moth
<i>Melanophila californica</i>	Flat headed borer
<i>Monochamus alternates</i>	Japanese pine sawyer beetle
<i>Monochamus carolinensis</i>	Pine sawyer beetle
<i>Monochamus galloprovincialis</i>	Pine sawyer beetle
<i>Monochamus marmorator</i>	Balsam fir sawyer beetle
<i>Monochamus mutator</i>	Sawyer beetle
<i>Monochamus nitens</i>	Sawyer beetle
<i>Monochamus obtusus</i>	Obtuse sawyer beetle
<i>Monochamus saltuarius</i>	Japanese pine sawyer beetle
<i>Monochamus scutellatus</i>	Whitespotted sawyer beetle

Scientific name	Common name
<i>Monochamus titillator</i>	Sawyer beetle
<i>Neodiprion lecontei</i>	Redheaded pine sawfly
<i>Ophiostoma novo-ulmi</i>	Dutch elm disease
<i>Orgyia thyellina</i>	White spotted tussock moth
<i>Orthotomicus erosus</i>	European bark beetle
<i>Phytophthora lateralis</i>	Brown rot
<i>Phytophthora ramorum</i>	Sudden oak death
<i>Pissodes nemorensis</i>	Northern pine weevil
<i>Puccinia psidii</i>	Eucalyptus rust
<i>Rhyacionia buoliana</i>	European pine shoot moth
<i>Teia anartoides</i>	Painted apple moth
<i>Thaumetopoea pityocampa</i>	Pine processionary caterpillar
<i>Tomicus piniperda</i>	Pine shoot beetle
<i>Uraba lugens</i>	Gumleaf skeletoniser

Organisms primarily affecting horses

Scientific name	Common name
African horse sickness virus	African horse sickness
<i>Burkholderia</i> [=Pseudomonas] <i>mallei</i>	Glanders
Equine arteritis virus	Equine viral arteritis
Equine encephalitis viruses	Eastern equine encephalitis; western equine encephalitis; Venezuelan equine encephalitis; Japanese encephalitis
Equine infectious anaemia virus	Equine infectious anaemia
Hendra virus	
<i>Histoplasma capsulatum</i> var. <i>farciminosum</i>	Epizootic lymphangitis
<i>Taylorella equigenitalis</i>	Contagious equine metritis

Organisms primarily affecting horticulture

Scientific name	Common name
<i>Anastrepha fraterculus</i>	South American fruit fly

Scientific name	Common name
<i>Anastrepha ludens</i>	Mexican fruit fly
<i>Anastrepha obliqua</i>	West Indian fruit fly
<i>Anastrepha serpentina</i>	Sapote fruit fly
<i>Anastrepha striata</i>	Guava fruit fly
<i>Anastrepha suspensa</i>	Caribbean fruit fly
<i>Bactrocera aquilonis</i>	A fruit fly
<i>Bactrocera carambolae</i> (formerly B. sp. near <i>B. dorsalis</i> (Taxon A))	Carambola fruit fly
<i>Bactrocera cucumis</i>	Cucumber fly
<i>Bactrocera cucurbitae</i>	Melon fly
<i>Bactrocera curvipennis</i>	Banana fruit fly
<i>Bactrocera dorsalis</i>	Oriental fruit fly
<i>Bactrocera facialis</i>	A fruit fly
<i>Bactrocera frauenfeldi</i>	Mango fruit fly
<i>Bactrocera jarvisi</i>	Jarvis' fruit fly
<i>Bactrocera kirki</i>	A fruit fly
<i>Bactrocera latifrons</i>	Solanum fruit fly
<i>Bactrocera melanotus</i>	A fruit fly
<i>Bactrocera neohumeralis</i>	Lesser Queensland fruit fly
<i>Bactrocera papayae</i> (formerly B. sp. near <i>B. dorsalis</i> (Taxon B))	Papaya fruit fly
<i>Bactrocera passiflorae</i>	Fijian fruit fly
<i>Bactrocera philippinensis</i> (formerly B. sp. near <i>B. dorsalis</i> (Taxon C))	A fruit fly
<i>Bactrocera psidii</i>	South sea guava fruit fly
<i>Bactrocera trilineola</i>	A fruit fly
<i>Bactrocera trivialis</i>	A fruit fly
<i>Bactrocera tryoni</i>	Queensland fruit fly
<i>Bactrocera xanthodes</i>	Pacific fruit fly
<i>Bactrocera zonata</i>	Peach fruit fly
<i>Ceratitis capitata</i>	Mediterranean fruit fly
<i>Ceratitis rosa</i>	Natal fruit fly
<i>Clavibacter michiganensis</i> subsp. <i>sepedonicus</i>	Bacterial ring rot of potato

Scientific name	Common name
<i>Conotrachelus nenuphar</i>	Plum curculio
Grapevine bios noir phytoplasma	
Grapevine flavescence doree phytoplasma	
<i>Gymnosporangium asiaticum</i>	Japanese pear rust
<i>Gymnosporangium juniperi-virginianae</i>	Cedar pear rust
<i>Helicobasidium mompa</i>	Violet root rot
<i>Homalodisca coagulata</i>	Glassy-winged sharpshooter
<i>Hyaletthes obsoletus</i>	A leaf hopper
<i>Leptinotarsa decimlineata</i>	Colorado potato beetle
<i>Monilinia fructigena</i>	Apple brown rot
Pepino mosaic virus	PepMV
<i>Plum pox potyvirus</i>	Plum pox
Potato mop-top virus	PMTV
<i>Rhagoletis pomonella</i>	Apple maggot
<i>Scaphoideus titanus</i>	A leaf hopper
<i>Synchytrium endobioticum</i>	Potato wart
<i>Tilletia controversa</i>	Dwarf bunt
<i>Tilletia indica</i>	Karnal bunt
<i>Trogoderma granarium</i>	Khapra beetle
<i>Xanthomonas axonopodis</i> pv. <i>citri</i> (synonym <i>X. campestris</i> pv. <i>citri</i>)	Citrus canker
<i>Xanthomonas fragariae</i>	Angular leaf spot of strawberry
<i>Xylella fastidiosa</i>	Pierce's disease

Organisms primarily affecting human health

Scientific name	Common name
<i>Aedes aegypti</i>	Yellow fever or dengue mosquito
<i>Aedes albopictus</i>	Asian tiger mosquito
<i>Aedes polynesiensis</i>	Polynesian mosquito
<i>Aedes scutellaris</i>	
<i>Anopheles</i> spp.	Malarial mosquitoes
<i>Culex annulirostris</i>	Common banded mosquito

Scientific name	Common name
<i>Culex gelidus</i>	Frosty mosquito
<i>Culex pipiens pallens</i>	Common house mosquito
<i>Culex sitiens</i>	
<i>Ochlerotatus atropalpus</i>	Rockpool mosquito
<i>Ochlerotatus camptorhynchus</i>	Southern saltmarsh mosquito
<i>Ochlerostatus japonicus</i>	Japanese rockpool mosquito
<i>Ochlerostatus sierrensis</i>	Western tree hole mosquito
<i>Ochlerotatus vigilax</i>	Saltmarsh mosquito

Organisms primarily affecting native ecosystems

Scientific name	Common name
<i>Anoplolepis gracilipes</i>	Yellow crazy ant
<i>Paratrechina longicornis</i>	Crazy ant

Organisms primarily affecting pigs

Scientific name	Common name
African swine fever virus	African swine fever
<i>Brucella suis</i>	Porcine brucellosis
<i>Cysticercus cellulosae</i>	Porcine cysticercosis
Enterovirus encephalomyelitis virus	Enterovirus encephalomyelitis
Hog cholera virus	Classical swine fever
Nipah virus	
<i>Pasteurella multocida</i> (toxigenic strains)	Atrophic rhinitis
Porcine reproductive and respiratory syndrome virus	Porcine reproductive and respiratory syndrome
Swine vesicular disease virus	Swine vesicular disease
Transmissible gastroenteritis virus	Transmissible gastroenteritis
<i>Trichinella spiralis</i>	Trichinellosis

Organisms primarily affecting sheep and goats

Scientific name	Common name
<i>Brucella melitensis</i>	Brucellosis
<i>Chlamydophila abortus</i> [= <i>Chlamydia psittaci</i> (ovine abortion strain)]	Enzootic abortion of ewes
Maedi-visna virus	Maedi or visna
<i>Mycoplasma agalactiae</i>	Contagious agalactia
<i>Mycoplasma capricolum</i> subsp. <i>capripneumoniae</i>	Contagious caprine pleuropneumonia
Nairobi sheep disease virus	Nairobi sheep disease
Peste des petits ruminants virus	Peste des petits ruminants
<i>Psoroptes ovis</i>	Sheep scab
Pulmonary adenomatosis virus	Pulmonary adenomatosis
Sheep pox and goat pox viruses	Sheep and goat pox

Other organisms

Scientific name	Common name
<i>Cherax quadricarinatus</i>	Red claw
<i>Cherax tenuimanus</i>	A marron
<i>Chilocorus kuwanae</i>	A ladybird
<i>Gonioctena olivacea</i>	A beetle
<i>Haliotis rufescens</i>	Red paua
<i>Ictalurus punctatus</i>	Channel catfish
Myxoma virus	Myxomatosis
<i>Onthophagus binodis</i>	A dung beetle
<i>Penaeus orientalis</i> (<i>P. chinensis</i>)	Chinese prawn
<i>Solenopsis invicta</i>	Red imported fire ant
<i>Spilopsyllus cuniculi</i>	European rabbit flea

Diane Morcom,
Clerk of the Executive Council.

Reprinted as at
23 September 2010

**Biosecurity (Notifiable Organisms)
Order 2006**

Issued under the authority of the Acts and Regulations Publication Act 1989.
Date of notification in *Gazette*: 19 October 2006.

Contents

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 - 2 Status of reprints
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 - 5 List of amendments incorporated in this reprint (most recent first)
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Notes**1 General**

This is a reprint of the Biosecurity (Notifiable Organisms) Order 2006. The reprint incorporates all the amendments to the order as at 23 September 2010, as specified in the list of amendments at the end of these notes.

Relevant provisions of any amending enactments that contain transitional, savings, or application provisions that cannot be compiled in the reprint are also included, after the principal enactment, in chronological order. For more information, see <http://www.pco.parliament.govt.nz/reprints/>.

2 Status of reprints

Under section 16D of the Acts and Regulations Publication Act 1989, reprints are presumed to correctly state, as at the date of the reprint, the law enacted by the principal enactment and by the amendments to that enactment. This presumption applies even though editorial changes authorised by section 17C of the Acts and Regulations Publication Act 1989 have been made in the reprint.

This presumption may be rebutted by producing the official volumes of statutes or statutory regulations in which the principal enactment and its amendments are contained.

3 How reprints are prepared

A number of editorial conventions are followed in the preparation of reprints. For example, the enacting words are not included in Acts, and provisions that are repealed or revoked

are omitted. For a detailed list of the editorial conventions, see <http://www.pco.parliament.govt.nz/editorial-conventions/> or Part 8 of the *Tables of New Zealand Acts and Ordinances and Statutory Regulations and Deemed Regulations in Force*.

4 Changes made under section 17C of the Acts and Regulations Publication Act 1989

Section 17C of the Acts and Regulations Publication Act 1989 authorises the making of editorial changes in a reprint as set out in sections 17D and 17E of that Act so that, to the extent permitted, the format and style of the reprinted enactment is consistent with current legislative drafting practice. Changes that would alter the effect of the legislation are not permitted. A new format of legislation was introduced on 1 January 2000. Changes to legislative drafting style have also been made since 1997, and are ongoing. To the extent permitted by section 17C of the Acts and Regulations Publication Act 1989, all legislation reprinted after 1 January 2000 is in the new format for legislation and reflects current drafting practice at the time of the reprint.

In outline, the editorial changes made in reprints under the authority of section 17C of the Acts and Regulations Publication Act 1989 are set out below, and they have been applied, where relevant, in the preparation of this reprint:

- omission of unnecessary referential words (such as “of this section” and “of this Act”)
- typeface and type size (Times Roman, generally in 11.5 point)
- layout of provisions, including:
 - indentation
 - position of section headings (eg, the number and heading now appear above the section)
- format of definitions (eg, the defined term now appears in bold type, without quotation marks)
- format of dates (eg, a date formerly expressed as “the 1st day of January 1999” is now expressed as “1 January 1999”)

- position of the date of assent (it now appears on the front page of each Act)
- punctuation (eg, colons are not used after definitions)
- Parts numbered with roman numerals are replaced with arabic numerals, and all cross-references are changed accordingly
- case and appearance of letters and words, including:
 - format of headings (eg, headings where each word formerly appeared with an initial capital letter followed by small capital letters are amended so that the heading appears in bold, with only the first word (and any proper nouns) appearing with an initial capital letter)
 - small capital letters in section and subsection references are now capital letters
- schedules are renumbered (eg, Schedule 1 replaces First Schedule), and all cross-references are changed accordingly
- running heads (the information that appears at the top of each page)
- format of two-column schedules of consequential amendments, and schedules of repeals (eg, they are rearranged into alphabetical order, rather than chronological).

5 *List of amendments incorporated in this reprint (most recent first)*

Biosecurity (Notifiable Organisms) Order 2010 (SR 2010/265): clause 4
