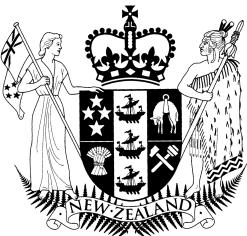


**Reprint  
as at 5 May 2016**



**Biosecurity (Notifiable Organisms) Order 2010**  
(SR 2010/265)

Biosecurity (Notifiable Organisms) Order 2010: revoked, on 5 May 2016, by clause 4 of the Biosecurity (Notifiable Organisms) Order 2016 (LI 2016/73).

Anand Satyanand, Governor-General

**Order in Council**

At Wellington this 23rd day of August 2010

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.

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**Note**

Changes authorised by subpart 2 of Part 2 of the Legislation Act 2012 have been made in this official reprint.  
Note 4 at the end of this reprint provides a list of the amendments incorporated.

**This order is administered by the Ministry for Primary Industries.**

## Order

**1 Title**

This order is the Biosecurity (Notifiable Organisms) Order 2010.

**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 2006 (2006/320) is revoked.

### Schedule Notifiable organisms

cl 3

*Invasive plants*

Scientific name	Common name
<i>Bryonia cretica</i>	White bryony
<i>Caesalpinia decapetala</i>	Mysore thorn
<i>Cardiospermum grandiflorum</i>	Balloon vine
<i>Cardiospermum halicacabum</i>	Small balloon vine
<i>Ehrharta villosa</i>	Pyp grass
<i>Eichhornia crassipes</i>	Water hyacinth
<i>Moraea flaccida</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>Phragmites australis</i>	Phragmites
<i>Pistia stratiotes</i>	Water lettuce
<i>Potamogeton perfoliatus</i>	Clasped pondweed
<i>Sagittaria montevidensis</i>	Arrowhead
<i>Sagittaria sagittifolia</i>	

Scientific name	Common name
<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>	Great reedmace
<i>Typha latifolia</i>	Eelgrass
<i>Vallisneria gigantea</i>	Manchurian wild rice
<i>Zizania latifolia</i>	

*Organisms affecting amphibians*

Scientific name	Common name
<i>Ranavirus (Iridoviridae)</i>	Infection with ranavirus

*Organisms affecting crustaceans*

Scientific name	Common name
<i>Aphanomyces astaci</i>	Crayfish plague
Infectious hypodermal and haematopoietic necrosis virus	Infectious hypodermal and haematopoietic necrosis
Infectious myonecrosis virus	Infectious myonecrosis
<i>Macrobrachium nodavirus</i>	White tail disease
Necrotising hepatopancreatitis bacteria	Necrotising hepatopancreatitis
Taura syndrome virus	Taura syndrome
White spot syndrome virus	White spot disease
Yellowhead virus	Yellow head disease

*Organisms affecting honey bees*

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

*Organisms affecting marine or freshwater environments*

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

<b>Scientific name</b>	<b>Common name</b>
<i>Cherax quadricarinatus</i>	Red claw
<i>Cherax tenuimanus</i>	A marron
<i>Eriocheir sinensis</i>	Chinese mitten crab
<i>Haliotis rufescens</i>	Red paua
<i>Ictalurus punctatus</i>	Channel catfish
<i>Penaeus orientalis (P. chinensis)</i>	Chinese prawn
<i>Potamocorbula amurensis</i>	Asian clam
<i>Sabella spallanzanii</i>	Mediterranean fanworm

*Organisms affecting molluscs*

<b>Scientific name</b>	<b>Common name</b>
Abalone viral ganglioneuritis virus	Abalone viral mortality
<i>Bonamia ostreae</i>	Bonamiosis
<i>Bonamia roughleyi</i>	Winter mortality or <i>B. roughleyi</i>
<i>Marteilia maurini</i>	Marteiliosis
<i>Marteilia refringens</i>	Marteiliosis
<i>Marteilia sydneyi</i>	Marteiliosis
<i>Mikrocytos mackini</i>	Mikrocytosis
<i>Perkinsus marinus</i>	Perkinsosis
<i>Perkinsus olseni</i>	Perkinsosis
<i>Xenohaliotis californiensis</i>	Infection with <i>xenohaliotis californiensis</i>

*Organisms affecting multiple animal species*

<b>Scientific name</b>	<b>Common name</b>
<i>Amblyomma</i> spp	An animal tick
<i>Anaplasma</i> spp	Anaplasmosis
Aujeszky's disease virus	Aujeszky's disease
<i>Babesia</i> spp (exotic)	Babesiosis
<i>Bacillus anthracis</i>	Anthrax
Bluetongue virus	Bluetongue
<i>Boophilus</i> spp	An animal tick
<i>Chrysomyia</i> spp	Old World screw-worm fly
<i>Cochliomyia</i> spp	New World screw-worm fly
<i>Coxiella burnetii</i>	Q fever
Crimean-Congo haemorrhagic (Nairovirus)	Crimean-Congo haemorrhagic fever
<i>Dermacentor</i> spp	An animal tick
<i>Echinococcus</i> spp	Hydatids
<i>Ehrlichia ruminantium</i>	Heartwater
Epizootic haemorrhagic disease virus	Epizootic haemorrhagic disease virus
Foot-and-mouth disease virus	Foot-and-mouth disease
<i>Francisella tularensis</i>	Tularemia
<i>Ixodes</i> spp (exotic)	An animal tick
<i>Leishmania</i> spp	Leishmaniasis
Rabies virus	Rabies

Scientific name	Common name
<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
Avian metapneumovirus	Turkey rhinotracheitis
Avian paramyxovirus 1 (exotic strains)	Newcastle disease
Duck hepatitis virus	Duck virus hepatitis
Infectious bursal disease virus	Infectious bursal disease
Influenza A virus in birds	Avian influenza

*Organisms primarily affecting camels*

Scientific name	Common name
Camel pox virus	Camel pox

*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> (synonym <i>Taenia saginata</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
<i>Aphanomyces invadans</i>	Epizootic ulcerative syndrome
Epizootic haematopoietic necrosis virus	Epizootic haematopoietic necrosis

<b>Scientific name</b>	<b>Common name</b>
<i>Gyrodactylus salaris</i>	Gyrodactylosis
Infectious haematopoietic necrosis virus	Infectious haematopoietic necrosis
Infectious pancreatic necrosis virus (exotic strains)	Infectious pancreatic necrosis
Infectious salmon anaemia virus	Infectious salmon anaemia
Koi herpesvirus	Koi herpes virus disease
<i>Myxobolus cerebralis</i>	Whirling disease
Oncorhynchus masou virus	Oncorhynchus masou virus disease
Red sea bream iridovirus	Red sea bream iridovirus disease
<i>Renibacterium salmoninarum</i>	Bacterial kidney disease
Spring viraemia of carp virus	Spring viraemia of carp
Viral haemorrhagic septicæmia virus	Viral haemorrhagic septicæmia
<i>Yersinia ruckeri</i> (exotic strains)	Enteric redmouth

*Organisms primarily affecting forestry*

<b>Scientific name</b>	<b>Common name</b>
<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 powderpost 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>Grosmannia wageneri</i>	Black stain root disease
<i>Heterobasidion annosum</i>	Annosus root rot
<i>Hylobius abietis</i>	Pine root weevil
<i>Hyphantria cunea</i>	Fall webworm
<i>Lymantria dispar</i>	Gypsy moth
<i>Lymantria monacha</i>	Nun moth
<i>Melanophila californica</i>	Flat headed borer
<i>Monochamus spp</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

**Scientific name**

*Uraba lugens*

**Common name**

Gumleaf skeletoniser

*Organisms primarily affecting horses*

**Scientific name**

African horse sickness virus

**Common name**

African horse sickness

*Burkholderia mallei*

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

*Histoplasma capsulatum* var *farcininosum*

Epizootic lymphangitis

Influenza A virus in animals of the family *Equidae*

Equine influenza

*Taylorella equigenitalis*

Contagious equine metritis

*Organisms primarily affecting horticulture*

**Scientific name**

*Anastrepha fraterculus*

**Common name**

South American fruit fly

*Anastrepha ludens*

Mexican fruit fly

*Anastrepha obliqua*

West Indian fruit fly

*Anastrepha serpentina*

Sapote fruit fly

*Anastrepha striata*

Guava fruit fly

*Anastrepha suspensa*

Caribbean fruit fly

*Bactrocera aquilonis*

Northern Territory fruit fly

*Bactrocera carambolae* (formerly *B.* sp near *B. dorsalis* (Taxon A))

Carambola fruit fly

*Bactrocera cucumis*

Cucumber fly

*Bactrocera cucurbitae*

Melon fly

*Bactrocera curvipennis*

Banana fruit fly

*Bactrocera dorsalis*

Oriental fruit fly

*Bactrocera facialis*

A fruit fly

*Bactrocera frauenfeldi*

Mango fruit fly

*Bactrocera jarvisi*

Jarvis' fruit fly

*Bactrocera kirki*

A fruit fly

*Bactrocera latifrons*

Solanum fruit fly

*Bactrocera melanotus*

A fruit fly

*Bactrocera neohumeralis*

Lesser Queensland fruit fly

*Bactrocera papayae* (formerly *B.* sp near *B. dorsalis* (Taxon B))

Papaya fruit fly

*Bactrocera passiflorae*

Fijian fruit fly

*Bactrocera philippinensis* (formerly *B.* sp near *B. dorsalis* (Taxon C))

A fruit fly

*Bactrocera psidii*

South sea guava fruit fly

*Bactrocera trilineola*

A fruit fly

<b>Scientific name</b>	<b>Common name</b>
<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
<i>Conotrachelus nenuphar</i>	Plum curculio
Grapevine bois noir phytoplasma	
Grapevine flavescence dorée phytoplasma	
<i>Gymnosporangium asiaticum</i>	Japanese pear rust
<i>Gymnosporangium juniperi-virginianae</i>	Cedar apple rust
<i>Helicobasidium mompa</i>	Violet root rot
<i>Homalodisca vitripennis</i> (formerly <i>Homalodisca coagulata</i> )	Glassy-winged sharpshooter
<i>Hyalesthes obsoletus</i>	A leaf hopper
<i>Leptinotarsa decemlineata</i>	Colorado potato beetle
<i>Monilinia fructigena</i>	Apple brown rot
Pepino mosaic virus	PepMV
Plum pox virus	Plum pox
Potato mop-top virus	PMTV
<i>Rhagoletis pomonella</i>	Apple maggot fly
<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*

<b>Scientific name</b>	<b>Common name</b>
<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
<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

**Scientific name**

*Ochlerotatus japonicus*  
*Ochlerotatus sierrensis*  
*Ochlerotatus vigilax*

**Common name**

Japanese rockpool mosquito  
Western tree hole mosquito  
Saltmarsh mosquito

*Organisms primarily affecting native ecosystems*

**Scientific name**

*Anoplolepis gracilipes*  
*Paratrechina longicornis*

**Common name**

Yellow crazy ant  
Crazy ant

*Organisms primarily affecting pigs*

**Scientific name**

African swine fever virus

*Brucella suis*

*Cysticercus cellulosae* (synonym *Taenia soliumis*)

Enterovirus encephalomyelitis virus

Hog cholera virus

Nipah virus

*Pasteurella multocida* (toxigenic strains)

Porcine reproductive and respiratory syndrome virus

Swine vesicular disease virus

Transmissible gastroenteritis virus

*Trichinella spiralis*

**Common name**

African swine fever

Porcine brucellosis

Porcine cysticercosis

Enterovirus encephalomyelitis

Classical swine fever

Atrophic rhinitis

Porcine reproductive and respiratory syndrome

Swine vesicular disease

Transmissible gastroenteritis

Trichinellosis

*Organisms primarily affecting sheep and goats*

**Scientific name**

*Brucella melitensis*

*Chlamydophila abortus*

Maedi-visna virus

*Mycoplasma agalactiae*

*Mycoplasma capricolum* subsp *capripneumoniae*

Nairobi sheep disease virus

Peste des petits ruminants virus

*Psoroptes ovis*

Pulmonary adenomatosis virus

Sheep pox and goat pox viruses

**Common name**

Brucellosis

Enzootic abortion of ewes

Maedi or visna

Contagious agalactia

Contagious caprine pleuropneumonia

Nairobi sheep disease

Peste des petits ruminants

Sheep scab

Pulmonary adenomatosis

Sheep and goat pox

*Other organisms*

**Scientific name**

Myxoma virus

*Solenopsis geminata*

*Solenopsis invicta*

*Spilopsyllus cuniculi*

**Common name**

Myxomatosis

Tropical fire ant

Red imported fire ant

European rabbit flea

Rebecca Kitteridge,  
Clerk of the Executive Council.

### **Explanatory note**

*This note is not part of the order, but is intended to indicate its general effect.*

This order, which comes into force on the 28th day after the date of its notification in the *Gazette*, declares certain organisms to be notifiable organisms for the purposes of the Biosecurity Act 1993.

The organisms specified in this order differ from those specified in the Biosecurity (Notifiable Organisms) Order 2006 (2006/320), which is revoked.

Issued under the authority of the Legislation Act 2012.

Date of notification in *Gazette*: 26 August 2010.

## Reprints notes

### 1 General

This is a reprint of the Biosecurity (Notifiable Organisms) Order 2010 that incorporates all the amendments to that order as at the date of the last amendment to it.

### 2 Legal status

Reprints are presumed to correctly state, as at the date of the reprint, the law enacted by the principal enactment and by any amendments to that enactment. Section 18 of the Legislation Act 2012 provides that this reprint, published in electronic form, has the status of an official version under section 17 of that Act. A printed version of the reprint produced directly from this official electronic version also has official status.

### 3 Editorial and format changes

Editorial and format changes to reprints are made using the powers under sections 24 to 26 of the Legislation Act 2012. See also <http://www.pco.parliament.govt.nz/editorial-conventions/>.

### 4 Amendments incorporated in this reprint

Biosecurity (Notifiable Organisms) Order 2016 (LI 2016/73): clause 4