

PART II

Listed diseases

EXOTIC DISEASES		
	DISEASE	SUSCEPTIBLE SPECIES
FISH	Epizootic haematopoietic necrosis	Rainbow trout (<i>Oncorhynchus mykiss</i>) and redfin perch (<i>Perca fluviatilis</i>)
	Epizootic ulcerative syndrome	Genera: <i>Catla</i> , <i>Channa</i> , <i>Labeo</i> , <i>Mastacembelus</i> , <i>Mugil</i> , <i>Puntius</i> and <i>Trichogaster</i> .
MOLLUSCS	Infection with <i>Bonamia exitiosa</i>	Australian mud oyster (<i>Ostrea angasi</i>) and Chilean flat oyster (<i>O. chilensis</i>)
	Infection with <i>Perkinsus marinus</i>	Pacific oyster (<i>Crassostrea gigas</i>) and Eastern oyster (<i>C. virginica</i>)
	Infection with <i>Microcytos mackini</i>	Pacific oyster (<i>Crassostrea gigas</i>), Eastern oyster (<i>C. virginica</i>), Olympia flat oyster (<i>Ostrea conchaphila</i>) and European flat oyster (<i>O. edulis</i>)
CRUSTACEANS	Taura syndrome	Gulf white shrimp (<i>Penaeus setiferus</i>), Pacific blue shrimp (<i>P. stylirostris</i>), and Pacific white shrimp (<i>P. vannamei</i>)
	Yellowhead disease	Gulf brown shrimp (<i>Penaeus aztecus</i>), Gulf pink shrimp (<i>P. duorarum</i>), Kuruma prawn (<i>P. japonicus</i>), black tiger shrimp (<i>P. monodon</i>), Gulf white shrimp (<i>P. setiferus</i>), Pacific blue shrimp (<i>P. stylirostris</i>), and Pacific white shrimp (<i>P. vannamei</i>)
NON-EXOTIC DISEASES		
	DISEASE	SUSCEPTIBLE SPECIES
FISH	Spring viraemia of carp (SVC)	Bighead carp (<i>Aristichthys nobilis</i>), goldfish (<i>Carassius auratus</i>), crucian carp (<i>C. carassius</i>), grass carp (<i>Ctenopharyngodon idellus</i>), common carp and koi carp (<i>Cyprinus carpio</i>), silver carp (<i>Hypophthalmichthys molitrix</i>), sheatfish (<i>Silurus glanis</i>) and tench (<i>Tinca tinca</i>)
	Viral haemorrhagic septicaemia (VHS)	Herring (<i>Clupea</i> spp.), whitefish (<i>Coregonus</i> spp.), pike (<i>Esox lucius</i>), haddock (<i>Gadusa aeglefinus</i>), Pacific cod (<i>G. macrocephalus</i>), Atlantic cod (<i>G. morhua</i>), Pacific salmon (<i>Oncorhynchus</i> spp.) rainbow trout (<i>O. mykiss</i>), rockling (<i>Onos mustelus</i>), brown trout (<i>Salmo trutta</i>), turbot (<i>Scophthalmus maximus</i>), sprat (<i>Sprattus sprattus</i>) and grayling (<i>Thymallus thymallus</i>)
	Infectious haematopoietic necrosis (IHN)	Chum salmon (<i>Oncorhynchus keta</i>), coho salmon (<i>O. kisutch</i>), Masou salmon (<i>O. masou</i>), rainbow or steelhead trout (<i>O. mykiss</i>), sockeye salmon (<i>O. nerka</i>), pink salmon (<i>O. rhodurus</i>) chinook salmon (<i>O. tshawytscha</i>), and Atlantic salmon (<i>Salmo salar</i>)
	Koi herpes virus (KHV) disease	Common carp and koi carp (<i>Cyprinus carpio</i>).
	Infectious salmon anaemia (ISA)	Rainbow trout (<i>Oncorhynchus mykiss</i>), Atlantic salmon (<i>Salmo salar</i>), and brown and sea trout (<i>S. trutta</i>).
MOLLUSCS	Infection with <i>Marteilia refringens</i>	Australian mud oyster (<i>Ostrea angasi</i>), Chilean flat oyster (<i>O. chilensis</i>), European flat oyster (<i>O. edulis</i>), Argentinian oyster (<i>O. puelchana</i>), blue mussel (<i>Mytilus edulis</i>) and Mediterranean mussel (<i>M. galloprovincialis</i>)
	Infection with <i>Bonamia ostreae</i>	Australian mud oyster (<i>Ostrea angasi</i>), Chilean flat oyster (<i>O. chilensis</i>), Olympia flat oyster (<i>O. conchaphila</i>), Asiatic oyster (<i>O. dense-lammellosa</i>), European flat oyster (<i>O. edulis</i>), and Argentinian oyster (<i>O. puelchana</i>).
CRUSTACEANS	White spot disease	All decapod crustaceans (order <i>Decapoda</i>).