

**Phụ lục 3**

(Kèm theo công văn số 381/QLCL-CL1 ngày 16/3/2017 của Cục QLCL NLS&TS)

**LISTED AQUATIC ANIMAL DISEASES AND SUSCEPTIBLE SPECIES IN KOREA**

Infectious diseases		Susceptible species (Scientific name)	Result	Common name
Name of disease	Pathogen			
1. Epizootic haematopoietic necrosis, EHN	Epizootic haematopoietic necrosis virus (EHNV)	<i>Perca fluviatilis</i>	negative	Redfin perch
		<i>Oncorhynchus mykiss</i>	negative	Rainbow trout
		<i>Macquaria australasica</i>	negative	Macquarie perch
		<i>Bidyanus bidyanus</i>	negative	Silver perch
		<i>Gambusia affinis</i>	negative	Mosquito fish
		<i>Galaxias olidus</i>	negative	Mountain galaxias
		<i>Maccullochella peelii</i>	negative	Murray cod
		<i>Salmo salar</i>	negative	Atlantic salmon
		<i>Ameirurus melas</i>	negative	Black bullhead
		<i>Esox lucius</i>	negative	Pike
2. Spring viraemia of carp, SVC	Spring viraemia of carp virus (SVCV)	<i>Cyprinus carpio</i>	negative	Common carp
		<i>Ctenopharyngodon idella</i>	negative	Grass carp, white amur
		<i>Hypophthalmichthys molitrix</i>	negative	Silver carp
		<i>Hypophthalmichthys nobilis</i>	negative	Bighead carp
		<i>Carassius carassius</i>	negative	Crucian carp
		<i>Carassius auratus</i>	negative	Goldfish
		<i>Tinca tinca</i>	negative	Tench
		<i>Silurus glanis</i>	negative	Sheatfish, European catfish, wels
		<i>Leuciscus idus</i>	negative	Orfe
		<i>Rutilus rutilus</i>	negative	Roach
		<i>Danio rerio</i>	negative	Zebrafish
		<i>Esox lucius</i>	negative	Northern pike
		<i>Poecilia reticulata</i>	negative	Guppy
		<i>Lepomis gibbosus</i>	negative	Pumpkinseed
		<i>Oncorhynchus mykiss</i>	negative	Rainbow trout
		<i>Abramis brama</i>	negative	Freshwater bream
		<i>Notemigonus crysoleucas</i>	negative	Golden shiner

Infectious diseases		Susceptible species (Scientific name)	Result	Common name
Name of disease	Pathogen			
3.Viral haemorrhagic septicaemia, VHS	Viral haemorrhagic septicaemia virus (VHSV)	<i>Oncorhynchus</i> spp.	negative	Pacific salmon
		<i>Oncorhynchus mykiss</i>	negative	Rainbow trout
		<i>Gadus macrocephalus</i>	negative	Pacific cod
		<i>Aulorhynchus flavidus</i>	negative	Tubesnout
		<i>Cymatogaster aggregata</i>	negative	Shiner perch
		<i>Ammodytes hexapterus</i>	negative	Pacific sandlance
		<i>Merluccius productus</i>	negative	Pacific hake
		<i>Theragra chalcogramma</i>	negative	Walleye pollock
		<i>Microgadus proximus</i>	negative	Tomcod
		<i>Gasterosteus aculeatus</i>	negative	Threespined stickleback
		<i>Sardinops sagax</i>	negative	Pilchard
		<i>Anoplopoma fimbria</i>	negative	Black cod
		<i>Parophrys vetulus</i>	negative	English sole
		<i>Thaleichthys pacificus</i>	negative	Eulachon
		<i>Scomber japonicus</i>	negative	Chub mackerel
		<i>Hypomesus pretiosus</i>	negative	Surf smelt
		<i>Reinhardtius hippoglossoides</i>	negative	Greenland halibut
		<i>Fundulus heteroclitus</i>	negative	Mummichog
		<i>Paralichthys olivaceus</i>	negative	Olive flounder
		<i>Ammodytes personatus</i>	negative	Pacific sand eel
		<i>Gadus morhua</i>	negative	Cod
		<i>Melanogrammus aeglefinus</i>	negative	Haddock
		<i>Clupea</i> spp.	negative	Herring
		<i>Sprattus sprattus</i>	negative	Sprat
		<i>Enchelyopus cimbricus</i>	negative	Fourbeard rockling
		<i>Trisopterus esmarkii</i>	negative	Norway pout
		<i>Merlangius merlangus</i>	negative	Whiting
		<i>Micromesistius poutassou</i>	negative	Blue whiting
		<i>Argentina sphyraena</i>	negative	Lesser argentine
		<i>Trisopterus minutus</i>	negative	Poor cod
		<i>Pleuronectes platessa</i>	negative	Plaice
		<i>Limanda limanda</i>	negative	Dab
		<i>Platichthys flesus</i>	negative	Flounder

Infectious diseases		Susceptible species (Scientific name)	Result	Common name
Name of disease	Pathogen			
		<i>Pomatoschistus minutus</i>	negative	Sand goby
		<i>Ammodytes</i> spp.	negative	Sand eel
		<i>Psetta maxima</i>	negative	Turbot
		<i>Salmo salar</i>	negative	Atlantic salmon
		<i>Sebastes inermis</i>	negative	Rockfish
		<i>Salmo trutta</i>	negative	Brown trout
		<i>Esox lucius</i>	negative	Pike
		<i>Thymallus thymallus</i>	negative	Grayling
		<i>Coregonus</i> spp.	negative	Whitefish
		<i>Anguilla anguilla</i>	negative	European eel
		<i>Micropterus salmoides</i>	negative	Largemouth bass
		<i>Salvelinus fontinalis</i>	negative	Brook trout
		<i>Oncorhynchus aguabonita</i>	negative	Golden trout
		<i>Dicentrarchus labrax</i>	negative	European sea bass
		<i>Salvelinus namaycush</i>	negative	Lake trout
		<i>Hippoglossus hippoglossus</i>	negative	Atlantic halibut
		<i>Acanthopagrus schlegelii</i>	negative	Black sea bream, black porgy
		<i>Epinephelus akaara</i>	negative	Red spotted grouper
		<i>Sebastes schlegelii</i>	negative	Rockfish
		<i>Pagrus major</i>	negative	Red sea bream
		<i>Seriola quinqueradiata</i>	negative	Japanese amberjack
		<i>Oncorhynchus tshawytscha</i>	negative	Chinook salmon
		<i>Oncorhynchus kisutch</i>	negative	Coho salmon
		<i>Oncorhynchus keta</i>	negative	Chum salmon
		<i>Oncorhynchus nerka</i>	negative	Sockeye salmon
		<i>Coregonus lavaretus</i>	negative	Whitefish
		<i>Coregonus clupeaformis</i>	negative	Lake whitefish
		<i>Esox masquinongy</i>	negative	Muskellunge
		<i>Clupea harengus</i>	negative	Atlantic herring
		<i>Clupea pallasii</i>	negative	Pacific herring
		<i>Dorosoma cepedianum</i>	negative	American gizzard shad
		<i>Lota lota</i>	negative	Burbot

Infectious diseases		Susceptible species (Scientific name)	Result	Common name
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		<i>Pleuronectes yokohamae</i>	negative	Marbled flounder
		<i>Hippoglossus hippoglossus</i>	negative	Atlantic halibut
		<i>Solea senegalensis</i>	negative	Senegalese sole
		<i>Ictalurus nebulosus</i>	negative	Brown bullhead
		<i>Ictalurus punctatus</i>	negative	Channel catfish
		<i>Neogobius melanostomus</i>	negative	Round goby
		<i>Micropterus dolomieu</i>	negative	Smallmouth bass
		<i>Lepomis macrochirus</i>	negative	Bluegill
		<i>Pomoxis nigromaculatus</i>	negative	Black crappie
		<i>Ambloplites rupestris</i>	negative	Rock bass
		<i>Lepomis gibbosus</i>	negative	Pumpkinseed
		<i>Aplodinotus grunniens</i>	negative	Freshwater drum
		<i>Perca flavescens</i>	negative	Yellow perch
		<i>Sander vitreus</i>	negative	Walleye
		<i>Morone chrysops</i>	negative	White bass
		<i>Morone saxatilis</i>	negative	Striped bass
		<i>Morone americana</i>	negative	White perch
		<i>Sparus aurata</i>	negative	Gilthead seabream
		<i>Moxostoma anisurum</i>	negative	Silver redhorse
		<i>Moxostoma macrolepidotum</i>	negative	Shorthead redhorse
		<i>Pimephales notatus</i>	negative	Bluntnose minnow
		<i>Notropis atherinoides</i>	negative	Emerald shiner
		<i>Notropis hudsonius</i>	negative	Spottail shiner
		<i>Chondrostoma polylepis</i>	negative	Iberian nase
		<i>Danio rerio</i>	negative	Zebra danio
		<i>Percopsis omiscomaycus</i>	negative	Troutperch
		<i>Lampetra fluviatilis</i>	negative	European river lamprey
		<i>Onos mustelus</i>	negative	Rockling
		<i>Anguilla rostrata</i>	negative	American eel
		<i>Mugil cephalus</i>	negative	Flathead grey mullet
		<i>Hoplobrotula armata</i>	negative	Armoured cusk, Armoured weaselshark

Infectious diseases		Susceptible species (Scientific name)	Result	Common name
Name of disease	Pathogen			
		<i>Scyliorhinus torozame</i>	negative	Cloudy catshark
		<i>Pimephales promelas</i>	negative	Fathead minnow
		<i>Glyptocephalus stelleri</i>	negative	Blackfin flounder
		<i>O. mykiss x O. kisutch</i>	negative	
		<i>O. mykiss x S. fontinalis triploid</i>	negative	
		<i>O. mykiss x S. alpinus triploid</i>	negative	
		<i>Salvelinus alpinus</i>	negative	Artic char
		<i>Salvelinus namaycush x Salvelinus fontinalis</i>	negative	Splake
		<i>O. mykiss x S. namaycush</i>	negative	
		<i>O. mykiss x O. kisutch triploid</i>	negative	
		<i>Scophthalmus maximus</i>	negative	Turbot
		<i>Larimichthys polyactis</i>	negative	Yellow croacker
		<i>Evynnis tumifrons</i>	negative	Yellowback seabream
		<i>Trichiurus lepturus</i>	negative	Largehead hairtail
	Infectious salmon anaemia, ISA	<i>Pampus argenteus</i>	negative	Silver pomfret
		<i>Perca fluviatilis</i>	negative	European perch
		<i>Luciobarbus graellsii</i>	negative	
		<i>Salmo salar</i>	negative	Atlantic salmon
		<i>Salmo trutta</i>	negative	Brown trout
		<i>Oncorhynchus mykiss</i>	negative	Rainbow trout
		<i>Pollachius virens</i>	negative	Pollock
	Red sea bream iridoviral disease, RSIVD	<i>Gadus morhua</i>	negative	Atlantic Cod
		<i>Clupea harengus</i>	negative	Herring
		<i>Oncorhynchus kisutch</i>	negative	Coho salmon
		<i>Pagrus major</i>	negative	Red sea bream
		<i>Evynnis japonica</i>	negative	Crimson sea bream
		<i>Acanthopagrus schlegelii</i>	negative	Black sea bream, black porgy
		<i>Lateolabrax sp.</i>	negative	Sea bass
	Red sea bream iridovirus (RSIV), Infectious spleen and kidney necrosis Virus (ISKNV)	<i>Lates calcarifer</i>	negative	Sea bass
		<i>Seriola quinqueradiata</i>	negative	Japanese amberjack

Infectious diseases		Susceptible species (Scientific name)	Result	Common name
Name of disease	Pathogen			
		<i>Seriola dumerili</i>	negative	Greater amberjack
		<i>Pseudocaranx dentex</i>	negative	Striped jack
		<i>Trachurus japonicus</i>	negative	Japanese jack mackerel
		<i>Trachinotus blochii</i>	negative	Snubnose pompano
		<i>Thunnus thynnus</i>	negative	Blue fin tuna
		<i>Thunnus orientalis</i>	negative	Pacific Blue fin tuna
		<i>Oplegnathus fasciatus</i>	negative	Japanese parrotfish
		<i>Oplegnathus punctatus</i>	negative	Spotted parrot fish
		<i>Girella punctata</i>	negative	Largescale blackfish
		<i>Paralichthys olivaceus</i>	negative	Olive flounder
		<i>Takifugu rubripes</i>	negative	Tiger puffer
		<i>Siniperca chuatsi</i>	negative	Chinese perch
		<i>Sciaenops ocellatus</i>	negative	Red drum
		<i>Mugil cephalus</i>	negative	Mullet
		<i>Epinephelus</i> spp.	negative	Groupers
		<i>Seriola lalandi</i> × <i>Seriola quinqueradiata</i>	negative	Yellowtail amberjack and Japanese amberjack Hybrid
		<i>Scomberomorus niphonius</i>	negative	Japanese Spanish mackerel
		<i>Scomber japonicus</i>	negative	Chub mackerel
		<i>Rachycentron canadum</i>	negative	Cobia
		<i>Parapristipoma trilineatum</i>	negative	Chicken grunt
		<i>Plectorhinchus cinctus</i>	negative	Crescent sweetlips
		<i>Lethrinus haematopterus</i>	negative	Chinese emperor
		<i>Lethrinus nebulosus</i>	negative	Spangled emperor
		<i>Larimichthys crocea</i>	negative	Croceine croaker
		<i>Lateolabrax japonicus</i>	negative	Japanese sea perch
		<i>Morone saxatilis</i> × <i>Morone chrysops</i>	negative	Striped sea bass and white bass hybrid
		<i>Micropterus salmoides</i>	negative	Largemouth bass
		<i>Verasper variegatus</i>	negative	Spotted halibut
		<i>Acanthopagrus latus</i>	negative	Yellowfin sea bream
		<i>Seriola lalandi</i>	negative	Yellowtail amberjack

Infectious diseases		Susceptible species (Scientific name)	Result	Common name
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5. Epizootic ulcerative syndrome, EUS	<i>Aphanomyces piscicida</i> <i>Aphanomyces invadans</i>	<i>Sebastes schlegelii</i>	negative	Rockfish
		<i>Epinephelus akaara</i>	negative	Red spotted grouper (Hong Kong grouper)
		<i>Epinephelus septemfasciatus</i>	negative	Sevenband grouper (Convict grouper)
		<i>Epinephelus malabaricus</i>	negative	Brown spotted grouper (Malabar grouper)
		<i>Epinephelus bruneus</i>	negative	Longtooth grouper
		<i>Epinephelus coioides</i>	negative	Orangespotted grouper
		<i>Epinephelus awoara</i>	negative	Yellow grouper
		<i>Epinephelus tauvina</i>	negative	Greasy grouper
		<i>Epinephelus fuscoguttatus</i>	negative	Black spotted grouper (Brownmarbled grouper)
		<i>Epinephelus lanceolatus</i>	negative	Giant grouper
6. Koi herpesvirus disease, KHD	Koi herpesvirus (KHV)	<i>Cyprinus carpio</i>	negative	Common carp
		<i>Cyprinus carpio</i> × <i>Carassius auratus</i>	negative	Common carp hybrids
		<i>Cyprinus carpio</i> × <i>Carassius carassius</i>	negative	Common carp hybrids
		<i>Carassius carassius</i> × <i>Cyprinus carpio</i>	negative	Common carp hybrids
7. Epizootic ulcerative syndrome, EUS		<i>Acanthopagrus australis</i>	negative	Yellowfish seabream
		<i>Anabas testudineus</i>	negative	Climbing perch
		Anguillidae	negative	Eels
		Bagridae	negative	Bagrid catfishes
		<i>Bidyanus bidyanus</i>	negative	Silver perch
		<i>Brevoortia tyrannus</i>	negative	Atlantic menhaden
		Caranx spp.	negative	Jacks
		<i>Gibelion catla</i>	negative	Catla
		<i>Channa striata</i>	negative	Striped snakehead
		<i>Cirrhinus cirrhosus</i>	negative	Mrigal
		<i>Clarias batrachus</i>	negative	Walking catfish
		<i>Clarias</i> spp.	negative	Torpedo shaped catfishes
		<i>Colisa lalia</i>	negative	Dwarf gourami

Infectious diseases		Susceptible species (Scientific name)	Result	Common name
Name of disease	Pathogen			
		Esomus sp.	negative	Flying barb
		Exocoetidae	negative	Halfbeaks flying fishes
		<i>Monopterus albus</i>	negative	Swamp eel
		<i>Glossogobius giuris</i>	negative	Bareyed goby
		<i>Oxyeleotris marmorata</i>	negative	Marble goby
		Gobiidae	negative	Gobies
		<i>Labeo rohita</i>	negative	Rohu (Indian carp)
		Labeo spp.	negative	Rhinofishes
		<i>Lates calcarifer</i>	negative	Barramundi, Seabass
		<i>Mugil cephalus</i>	negative	Grey mullet, Striped mullet
		Mugil spp.	negative	Mullets [Mugilidae]
		Liza spp.	negative	Mullets [Mugilidae]
		<i>Plecoglossus altivelis</i>	negative	Ayu
		<i>Puntius sophore</i>	negative	Pool barb
		<i>Scortum barcoo</i>	negative	Barcoo grunter
		Siluridae	negative	Catfishes, wells
		<i>Sillago ciliata</i>	negative	Sand whiting
		<i>Toxotes chatareus</i>	negative	Common archer fish
		<i>Barbonymus gonionotus</i>	negative	Silver barb
		<i>Scatophagus argus</i>	negative	Spotted scat
		<i>Osphronemus goramy</i>	negative	Giant goramy
		<i>Platycephalus fuscus</i>	negative	Dusky flathead
		Psettodes sp.	negative	Spiny turbot
		<i>Rhodeus ocellatus</i>	negative	Tairikubaratanago
		Rohtee sp.	negative	KetiBangladesh
		<i>Scardinius erythrophthalmus</i>	negative	Rudd
		Terapon sp.	negative	Terapon
		<i>Trichogaster pectoralis</i>	negative	Snakeskin gourami
		<i>Trichogaster trichopterus</i>	negative	Threespot gourami
		<i>Acanthopagrus berda</i>	negative	Black bream
		<i>Ambassis agassiz</i>	negative	Chanda perch, Agassiz's olive grassfish
		<i>Ameiurus melas</i>	negative	Black bullhead

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Name of disease	Pathogen			
		<i>Amniataba percoides</i>	negative	Striped grunter, Barred grunter
		<i>Arius sp.</i>	negative	Forktailed catfish
		<i>Aseraggodes macleayanus</i>	negative	Narrow banded sole
		<i>Barbus paludinosus</i>	negative	Straightfin barb
		<i>Barbus poecilii</i>	negative	Dashtail barb
		<i>Barbus thamalakanensis</i>	negative	Thamalakane barb
		<i>Barbus unitaeniatus</i>	negative	Longbeard barb, Slender barb
		<i>Brycinus lateralis</i>	negative	Stripped robber
		<i>Clarias gariepinus</i>	negative	Sharptooth african catfish
		<i>Clarias ngamensis</i>	negative	Bluntnoothed african catfish
		<i>Glossamia aprion</i>	negative	Mouth almighty
		<i>Glossogobius sp.</i>	negative	Goby
		<i>Hepsetus odoe</i>	negative	African pike
		<i>Hydrocynus vittatus</i>	negative	Tigerfish
		<i>Ictalurus punctatus</i>	negative	Channel catfish
		<i>Kurtus gulliveri</i>	negative	Nursery fish
		<i>Labeo cylindricus</i>	negative	Redeye labeo
		<i>Labeo lunatus</i>	negative	Upper Zambezi labeo
		<i>Leiopotherapon unicolor</i>	negative	Spangled perch
		<i>Lepomis macrochirus</i>	negative	Bluegill
		<i>Lutjanus argentimaculatus</i>	negative	Mangrove jack
		<i>Marcusenius macrolepidotus</i>	negative	Bulldog
		<i>Melanotaenia splendida</i>	negative	Rainbow fish
		<i>Micralestes acutidens</i>	negative	Silver robber
		<i>Nematalosa erebi</i>	negative	Bony bream
		<i>Oreochromis andersonii</i>	negative	Threespotted tilapia
		<i>Oreochromis macrochir</i>	negative	Greenhead tilapia, Longfin tilapia
		<i>Oxyeleotris lineolatus</i>	negative	Sleepy cod
		<i>Petrocephalus catostoma</i>	negative	Churchill
		<i>Sargochromis carlottae</i>	negative	Rainbow bream

Infectious diseases		Susceptible species (Scientific name)	Result	Common name
Name of disease	Pathogen			
7. Fish Diseases	Diseases of freshwater fish	<i>Sargochromis codringtonii</i>	negative	Green bream
		<i>Sargochromis giardi</i>	negative	Pink bream
		<i>Schilbe intermedius</i>	negative	Silver catfish
		<i>Schilbe mystus</i>	negative	African butter catfish
		<i>Scleropages jardinii</i>	negative	Saratoga
		<i>Selenotoca multifasciata</i>	negative	Striped scat
		<i>Serranochromis angusticeps</i>	negative	Thinface largemouth
		<i>Serranochromis robustus</i>	negative	Nembwe
		<i>Strongylura kreffti</i>	negative	Long tom
		<i>Tilapia rendalli</i>	negative	Redbreast tilapia
		<i>Tilapia sparrmanii</i>	negative	Banded tilapia
		<i>Toxotes lorentzi</i>	negative	Primitive archer fish
		<i>Archosargus probatocephalus</i>	negative	Sheepshead
		<i>Ameiurus nebulosus</i>	negative	Brown bullhead
		<i>Alosa sapidissima</i>	negative	American shad
		<i>Carassius auratus</i>	negative	Goldfish
		<i>Helostoma temmincki</i>	negative	Kissing gourami
		<i>Macchullocchella peelii</i>	negative	Murray cod
		<i>Maccullochella ikei</i>	negative	Freshwater cod
		<i>Macquaria ambigua</i>	negative	Golden perch
		<i>Macquaria novemaculeata</i>	negative	Australian bass
		<i>Micropterus salmoides</i>	negative	Largemouth black bass
		<i>Pogonias cromis</i>	negative	Black drum
		<i>Puntius gonionotus</i>	negative	Silver barb
		<i>Onchorhynchus mykiss</i>	negative	Rainbow trout
8. Gyrodactylosis	<i>Gyrodactylus salaris</i>	<i>Salmo salar</i>	negative	Atlantic salmon
		<i>Oncorhynchus mykiss</i>	negative	Rainbow trout
		<i>Salvelinus alpinus</i>	negative	Charr
		<i>Salvelinus fontinalis</i>	negative	North American brook trout
		<i>Thymallus thymallus</i>	negative	Grayling
		<i>Salvelinus namaycush</i>	negative	Lake trout
		<i>Salmo trutta</i>	negative	Brown trout
9. Infection with <i>Bonamia ostreae</i>	<i>Bonamia ostreae</i>	<i>Ostrea edulis</i>	negative	European flat oyster
		<i>Ostrea angasi</i>	negative	Australian mud oyster

Infectious diseases		Susceptible species (Scientific name)	Result	Common name	
Name of disease	Pathogen				
10.Infection with <i>Bonamia exitiosa</i>	<i>Bonamia exitiosa</i>	<i>Ostrea denselamellosa</i>	negative	Asiatic oyster	
		<i>Ostrea puelchana</i>	negative	Argentinean flat oyster	
		<i>Ostrea chilensis</i>	negative	Chilean flat oyster	
		<i>Crassostrea ariakensis</i>	negative	Suminoe oyster	
11.Infection with <i>Marteilia refringens</i>	<i>Marteilia refringens</i> ,	<i>Ostrea chilensis</i>	negative	Chilean flat oyster	
		<i>Ostrea angasi</i>	negative	Australian mud-oyster	
		<i>Ostrea edulis</i>	negative	European flat oyster	
		<i>Ostrea capsae</i>	negative		
12.Infection with <i>Perkinsus marinus</i>		<i>Ostrea edulis</i>	negative	European flat oyster	
		<i>Ostrea angasi</i>	negative	Australian mud oyster	
		<i>Ostrea chilensis</i>	negative	Chilean flat oyster	
		<i>Mytilus edulis</i>	negative	Blue mussel	
		<i>Mytilus galloprovincialis</i>	negative	Mediterranean mussel	
		<i>Ostrea puelchana</i>	negative	Argentinean flat oyster	
		<i>Ostrea denselamellosa</i>	negative	Asiatic oyster	
		<i>Solen marginatus</i>	negative	Clam	
		<i>Chamelea gallina</i>	negative	Clam	
		<i>Xenostrobus securis</i>	negative		
13.Infection with <i>Xenohaliotis californiensis</i>	<i>Perkinsus marinus</i>	<i>Crassostrea virginica</i>	negative	Eastern oyster	
		<i>Crassostrea gigas</i>	negative	Pacific oyster	
		<i>Crassostrea ariakensis</i>	negative	Suminoe oyster	
		<i>Mya arenaria</i>	negative	Soft shell clam	
		<i>Macoma balthica</i>	negative	Baltic clam	
		<i>Mercenaria mercenaria</i>	negative	Hard shell clam	
		<i>Crassostrea rhizophorae</i>	negative	Mangrove oyster	
		<i>Crassostrea corteziensis</i>	negative	Cortez oyster	
13.Infection with <i>Xenohaliotis californiensis</i>	<i>Xenohaliotis californiensis</i>	<i>Haliotis rufescens</i>	negative	Red abalone	
		<i>Haliotis cracherodii</i>	negative	Black abalone	
		<i>Haliotis sorenseni</i>	negative	White abalone	
		<i>Haliotis corrugata</i>	negative	Pink abalone	
		<i>Haliotis fulgens</i>	negative	Green abalone	
		<i>Haliotis tuberculata</i>	negative	Tube abalone	
		<i>Haliotis walallensis</i>	negative	Flat abalone	
		<i>Haliotis discus-hannai</i>	negative	Japanese abalone	
		<i>Haliotis diversicolor</i>	negative	Small abalone	

Infectious diseases		Susceptible species (Scientific name)	Result	Common name
Name of disease	Pathogen			
		Genus <i>Haliotis</i>	negative	
14.Infection with abalone herpes virus	Abalone spherical virus	<i>Haliotis discus-hannai</i>	negative	Japanese abalone
		<i>Haliotis diversicolor</i>	negative	Small abalone
		<i>Haliotis laevigata</i>	negative	Greenlip abalone
		<i>Haliotis rubra</i>	negative	Blacklip abalone
		<i>Haliotis laevigata × Haliotis rubra</i>	negative	Abalone hybrids
15.Crayfish plague	<i>Aphanomyces astaci</i>	Freshwater crayfish	negative	Freshwater crayfish
		<i>Eriocheir sinensis</i>	negative	Chinese mitten crab
		Cambaridae	negative	
		Astacidae	negative	
		Parastacidae	negative	
16 . Infectious hypodermal and haematopoietic necrosis, IHHN	Infectious hypodermal and haematopoietic necrosis virus (IHNV)	Genus <i>Penaeus</i>	negative	
		Genus <i>Trachypenaeus</i>	negative	
		Genus <i>Protrachypene</i>	negative	
17. Yellow head disease, YHD	Yellow head virus (YHV)	<i>Penaeus monodon</i>	negative	Giant tiger prawn
		<i>Litopenaeus stylirostris</i>	negative	Pacific blue prawn
		<i>Litopenaeus setiferus</i>	negative	White prawn
		<i>Farfantepenaeus aztecus</i>	negative	Brown prawn
		<i>Farfantepenaeus duorarum</i>	negative	Southern pink shrimp
		<i>Marsupenaeus japonicus</i>	negative	Kuruma prawn
		<i>Penaeus esculentus</i>	negative	Brown tiger prawn
		<i>Fenneropenaeus merguiensis</i>	negative	White banana prawn
		<i>Metapenaeus ensis</i>	negative	Red endeavour prawn
		<i>Metapenaeus bennettiae</i>	negative	Greentail prawn
		<i>Macrobrachium sintangense</i>	negative	Sunda river prawn
		<i>Exopalaemon styliferus</i>	negative	Mysid shrimp
		<i>Palaemon serrifer</i>	negative	Barred estuarine shrimp
		Ascetes sp.	negative	Paste prawn
18.White spot disease, WSD	White spot syndrome virus (WSSV)	<i>Euphausia superba</i>	negative	krill
		<i>Litopenaeus vannamei</i>	negative	Pacific white shrimp
		<i>Palaemonetes pugio</i>	negative	daggerblade grass shrimp
		Crustacea	negative	
		Bivalves	negative	

Infectious diseases		Susceptible species (Scientific name)	Result	Common name
Name of disease	Pathogen			
19.Taura syndrome	Taura syndrome virus (TSV)	<i>Litopenaeus vannamei</i>	negative	Pacific white shrimp
		<i>Litopenaeus stylirostris</i>	negative	Pacific blue shrimp
		<i>Litopenaeus setiferus</i>	negative	Gulf white shrimp
		<i>Penaeus monodon</i>	negative	Giant tiger prawn
		<i>Metapenaeus ensis</i>	negative	Red endeavour prawn
		<i>Marsupenaeus japonicus</i>	negative	Kuruma prawn
		<i>Farfantepenaeus aztecus</i>	negative	Brown prawn
		<i>Farfantepenaeus duorarum</i>	negative	Pink prawn
		<i>Litopenaeus schmitti</i>	negative	Southern white shrimp
		<i>Fenneropenaeus chinensis</i>	negative	Chinese white shrimp
		<i>Fenneropenaeus indicus</i>	negative	Indian white prawn
20 . Infectious myonecrosis, IMN	Infectious myonecrosis virus (IMNV)	<i>Litopenaeus vannamei</i>	negative	Pacific white shrimp
		<i>Litopenaeus stylirostris</i>	negative	Pacific blue shrimp
		<i>Penaeus monodon</i>	negative	Giant tiger prawn
21.White tail disease, WTD	<i>Macrobrachium rosenbergii</i> nodavirus (MrNV)	<i>Macrobrachium rosenbergii</i>	negative	Giant fresh water prawn

