

European Union Aquatic Animal Diseases of Concern and Listed Species Classification*

*The following table is based on [Commission Implementing Regulation \(EU\) 2018/1882](#) (last amended 1 February 2024) and [Commission Implementing Decision \(EU\) 2021/260](#) (last amended 1 December 2023)

Name of Listed Disease	LISTED SPECIES	
	Susceptible Species	Vector Species
Epizootic haematopoietic necrosis (EHN)	<i>Ameiurus melas,</i> <i>Bidyanus bidyanus,</i> <i>Esox lucius,</i> <i>Galaxias olidus,</i> <i>Gambusia affinis,</i> <i>Gambusia holbrookii,</i> <i>Macquaria australasica,</i> <i>Melanotaenia fluviatilis,</i> <i>Oncorhynchus mykiss,</i> <i>Perca fluviatilis,</i> <i>Sander lucioperca</i>	None listed
Viral haemorrhagic septicaemia (VHS)	<i>Alosa immaculata,</i> <i>Ameiurus nebulosus,</i> <i>Ambloplites rupestris,</i> <i>Ammodytes hexapterus,</i> <i>Aplodinotus grunniens,</i> <i>Centrolabrus exoletus,</i> <i>Clupea harengus,</i> <i>Clupea pallasii pallasii,</i> <i>Coregonus artedii,</i> <i>Coregonus clupeaformis,</i> <i>Coregonus lavaretus,</i> <i>Ctenolabrus rupestris,</i> <i>Cyclopterus lumpus,</i> <i>Cymatogaster aggregata,</i> <i>Dorosoma cepedianum,</i> <i>Danio rerio,</i> <i>Engraulis encrasicolus,</i> <i>Esox lucius,</i> <i>Esox masquinongy,</i> <i>Fundulus heteroclitus,</i> <i>Gadus macrocephalus,</i> <i>Gadus morhua,</i>	None listed

Viral haemorrhagic septicaemia (VHS) continued	<p><i>Gaidropsarus vulgaris,</i> <i>Gasterosteus aculeatus,</i> <i>Labrus bergylta,</i> <i>Labrus mixtus,</i> <i>Lampetra fluviatilis,</i> <i>Lepomis gibbosus,</i> <i>Lepomis macrochirus,</i> <i>Limanda limanda,</i> <i>Merlangius merlangus,</i> <i>Micropterus dolomieu,</i> <i>Micropterus salmoides,</i> <i>Micromesistius poutassou,</i> <i>Morone americana,</i> <i>Morone chrysops,</i> <i>Morone saxatilis,</i> <i>Mullus barbatus,</i> <i>Neogobius melanostomus,</i> <i>Notropis atherinoides,</i> <i>Notropis hudsonius,</i> <i>Oncorhynchus kisutch,</i> <i>Oncorhynchus mykiss,</i> <i>Oncorhynchus mykiss x Oncorhynchus kisutch hybrids,</i> <i>Oncorhynchus tshawytscha,</i> <i>Paralichthys olivaceus,</i> <i>Perca flavescens,</i> <i>Pimephales notatus,</i> <i>Pimephales promelas,</i> <i>Platichthys flesus,</i> <i>Pleuronectes platessa,</i> <i>Pomatoschistus minutus,</i> <i>Pomoxis nigromaculatus,</i> <i>Raja clavata,</i> <i>Salmo marmoratus,</i> <i>Salmo salar,</i> <i>Salmo trutta,</i> <i>Salvelinus namaycush,</i> <i>Sander vitreus,</i> <i>Sardina pilchardus,</i> <i>Sardinops sagax,</i> <i>Scomber japonicus,</i> <i>Scophthalmus maximus,</i> <i>Solea senegalensis,</i> <i>Sprattus sprattus,</i> <i>Sympodus melops,</i> <i>Thaleichthys pacificus,</i> <i>Trachurus mediterraneus,</i> <i>Trisopterus esmarkii,</i></p>	
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Viral haemorrhagic septicaemia (VHS) continued	<i>Thymallus thymallus</i> , <i>Uranoscopus scaber</i>	
Infectious haematopoietic necrosis (IHN)	<i>Esox lucius</i> , <i>Onchorynchus clarkii</i> , <i>Oncorhynchus keta</i> , <i>Oncorhynchus kisutch</i> , <i>Oncorhynchus masou</i> , <i>Oncorhynchus mykiss</i> , <i>Oncorhynchus nerka</i> , <i>Oncorhynchus tshawytscha</i> , <i>Salmo marmoratus</i> , <i>Salvelinus namaycush</i> , <i>Salmo salar</i> , <i>Salmo trutta</i> , <i>Salvelinus alpinus</i> , <i>Salvelinus fontinalis</i> ,	None listed
Infection with HPR-deleted infectious salmon anaemia virus (ISA HPR-deleted)	<i>Oncorhynchus mykiss</i> , <i>Salmo salar</i> , <i>Salmo trutta</i>	None listed
Koi herpes virus disease (KHV)	All varieties and subspecies of <i>Cyprinus carpio</i> , and <i>Cyprinus carpio</i> hybrids e.g., <i>Cyprinus carpio</i> × <i>Carassius auratus</i> , <i>Cyprinus carpio</i> × <i>Carassius carassius</i>	<i>Carassius auratus</i> , <i>Carassius gibelio</i> , <i>Ctenopharyngodon idella</i> , <i>Gymnocephalus cernua</i> , <i>Hypophthalmichthys molitrix</i> , <i>Rutilus rutilus</i> , <i>Tinca tinca</i>
Infection with <i>Mikrocytos mackini</i>	<i>Crassostrea gigas</i> , <i>Crassostrea sikamea</i> , <i>Ostrea edulis</i>	<i>Crassostrea virginica</i>
Infection with <i>Perkinsus marinus</i>	<i>Crassostrea gigas</i> , <i>Crassostrea virginica</i>	None listed
Infection with <i>Bonamia exitiosa</i>	<i>Crassostrea ariakensis</i> , <i>Crassostrea virginica</i> , <i>Ostrea puelchana</i> , <i>Ostrea angasi</i> , <i>Ostrea chilensis</i> , <i>Ostrea equestris</i> , <i>Ostrea edulis</i> , <i>Ostrea lurida</i>	None listed

Infection with <i>Bonamia ostreae</i>	<i>Crassostrea ariakensis</i> , <i>Ostrea chilensis</i> , <i>Ostrea edulis</i>	None listed
Infection with <i>Marteilia refringens</i>	<i>Chamelea gallina</i> , <i>Ostrea edulis</i> , <i>Ostrea stentina</i> , <i>Solen marginatus</i> , <i>Xenostrobus securis</i>	None listed
Infection with Taura syndrome virus (TSV)	<i>Metapenaeus ensis</i> , <i>Penaeus aztecus</i> , <i>Penaeus monodon</i> , <i>Penaeus setiferus</i> , <i>Penaeus stylirostris</i> , <i>Penaeus vannamei</i>	<i>Episarma mederi</i> , <i>Macrobrachium lanchesteri</i>
Infection with yellow head virus (YHV)	<i>Metapenaeus affinis</i> , <i>Penaeus monodon</i> , <i>Palaemonetes pugio</i> , <i>Penaeus stylirostris</i> , <i>Penaeus vannamei</i>	None listed
Infection with white spot syndrome virus (WSSV)	All decapod crustaceans (order Decapoda)	None listed
Spring viraemia of carp (SVC)	<i>Aristichthys nobilis</i> , <i>Carassius auratus</i> , <i>Carassius carassius</i> , <i>Ctenopharyngodon idellus</i> , <i>Cyprinus carpio</i> , <i>Hypophthalmichthys molitrix</i> , <i>Leuciscus idus</i> , <i>Silurus glanis</i> , <i>Tinca tinca</i>	None listed
Bacterial kidney disease (BKD)	All species of Salmonidae	None listed
Infectious pancreatic necrosis (IPN)	<i>Coregonus lavaretus</i> <i>Salvelinus fontinalis</i> , <i>Salmo trutta</i> , <i>Salmo salar</i> , <i>Oncorhynchus</i> spp.	None listed
Infection with salmonid alphavirus (SAV)	<i>Oncorhynchus mykiss</i> , <i>Salmo salar</i> , <i>Salmo trutta</i>	None listed

Infection with <i>Gyrodactylus salaris</i> (GS)	<i>Oncorhynchus mykiss</i> , <i>Salmo salar</i> , <i>Salmo trutta</i> , and any species which has been in contact with these species, <i>Salvelinus alpinus</i> , <i>Salvelinus fontinalis</i> , <i>Salvelinus namaycush</i> , <i>Thymallus thymallus</i>	None listed
Ostreid herpes virus 1 µvar (OsHV-1 µvar)	<i>Crassostrea gigas</i>	None listed