

European Union Aquatic Diseases of Concern and Listed Species Classification

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 holbrooki,</i> <i>Macquaria australasica,</i> <i>Melanotaenia fluviatilis,</i> <i>Oncorhynchus mykiss,</i> <i>Perca fluviatilis,</i> <i>Sander lucioperca</i>	<i>None listed</i>
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> <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>None listed</i>

Effective 2/1/2024. Extracted from the Commission Implementing Regulation (EU) 2024/216, publication date: 1/11/2024. Amends the Annex to Implementing Regulation (EU) 2018/1882.

Name of Listed Disease	LISTED SPECIES	
	Susceptible Species	Vector Species
Viral haemorrhagic septicaemia (VHS) continued	<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</i> hybrids, <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 clavate</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>Symphodus melops</i> , <i>Thaleichthys pacificus</i> , <i>Trachurus mediterraneus</i> , <i>Trisopterus esmarkii</i> , <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

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	Susceptible Species	Vector Species
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>Episesarma mederi</i> , <i>Macrobrachium lanchesteri</i>

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Name of Listed Disease	Susceptible Species	Vector Species
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>	<i>None listed</i>
Infection with white spot syndrome virus (WSSV)	All decapod crustaceans (order Decapoda)	<i>None listed</i>

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