

Australia's National List of Reportable Diseases of Aquatic Animals

Endorsed by the Animal Health Committee (AHC) – April 2024

Finfish

Infection with/or disease	Listed in the WOA Aquatic Animal Health Code (2023)	Listed regionally (WOAH/NACA) (2023)	Exotic to Australia
1. Infection with epizootic haematopoietic necrosis virus	Yes	Yes	
2. Infection with infectious haematopoietic necrosis virus	Yes	Yes	Yes
3. Infection with spring viraemia of carp virus	Yes	Yes	Yes
4. Infection with viral haemorrhagic septicaemia virus	Yes	Yes	Yes
5. Infection with betanodavirus		Yes	
6. Infectious pancreatic necrosis			Yes
7. Infection with infectious salmon anaemia virus	Yes		Yes
8. Infection with <i>Aphanomyces invadans</i> (epizootic ulcerative syndrome)	Yes	Yes	
9. Bacterial kidney disease (<i>Renibacterium salmoninarum</i>)			Yes
10. Enteric septicaemia of catfish (<i>Edwardsiella ictaluri</i>)		Yes	
11. Piscirickettsiosis (<i>Piscirickettsia salmonis</i>)			Yes
12. Infection with <i>Gyrodactylus salaris</i>	Yes		Yes
13. Infection with red sea bream iridovirus	Yes	Yes	Yes
14. Furunculosis (<i>Aeromonas salmonicida</i> subsp. <i>salmonicida</i>)			Yes
15. <i>Aeromonas salmonicida</i> - atypical strains			
16. Whirling disease (<i>Myxobolus cerebralis</i>)			Yes
17. Enteric redmouth disease (<i>Yersinia ruckeri</i> – Hagerman strain)			Yes
18. Infection with koi herpesvirus (Cyprinid herpesvirus 3)	Yes	Yes	Yes

19. Infection with Singapore grouper iridovirus (ranavirus)		Yes	Yes
20. Infection with infectious spleen and kidney necrosis virus			Yes
21. Infection with turbot reddish body iridovirus			Yes
22. Infection with scale drop disease virus			Yes
23. Infection with salmonid alphavirus	Yes		Yes
24. Infection with tilapia lake virus	Yes	Yes	Yes
Molluscs			
Infection with/or disease	Listed in the WOAHP Aquatic Animal Health Code (2023)	Listed regionally (WOAH/NACA) (2023)	Exotic to Australia
1. Infection with <i>Bonamia ostreae</i>	Yes	Yes	Yes
2. Infection with <i>Bonamia exitiosa</i>	Yes	Yes	
3. Infection with <i>Mikrocytos mackini</i>			Yes
4. Infection with <i>Marteilia refringens</i>	Yes		Yes
5. Infection with <i>Marteilia sydneyi</i>			
6. Infection with <i>Marteilioides chungmuensis</i>		Yes	Yes
7. Infection with <i>Perkinsus marinus</i>	Yes		Yes
8. Infection with <i>Perkinsus olseni</i>	Yes	Yes	
9. Infection with <i>Xenohaliotis californiensis</i>	Yes	Yes	Yes
10. Infection with abalone herpesvirus (Haliotid herpesvirus-1)	Yes	Yes	
11. Infection with ostreid herpesvirus-1			

Crustaceans			
Infection with/or disease	Listed in the WOA Aquatic Animal Health Code (2023)	Listed regionally (WOAH/NACA) (2023)	Exotic to Australia
1. Infection with Taura syndrome virus	Yes	Yes	Yes
2. Infection with white spot syndrome virus	Yes	Yes	*
3. Infection with yellow head virus genotype 1	Yes	Yes	Yes
4. Gill-associated virus			
5. Infection with infectious hypodermal and haematopoietic necrosis virus	Yes	Yes	
6. Infection with <i>Aphanomyces astaci</i> (crayfish plague)	Yes	Yes	Yes
7. Infection with <i>Macrobrachium rosenbergii</i> nodavirus (white tail disease)	Yes	Yes	
8. Infection with infectious myonecrosis virus	Yes	Yes	Yes
9. Monodon slow growth syndrome		Yes	Yes
10. Infection with <i>Hepatobacter penaei</i> (necrotising hepatopancreatitis)	Yes	Yes	Yes
11. Acute hepatopancreatic necrosis disease	Yes	Yes	Yes
12. <i>Enterocytozoon hepatopenaei</i>		Yes	Yes
13. Infection with decapod iridescent virus 1	Yes	Yes	Yes
Amphibians			
Infection with/or disease	Listed in the WOA Aquatic Animal Health Code (2023)	Listed regionally (WOAH/NACA) (2023)	Exotic to Australia
1. Infection with <i>Batrachochytrium dendrobatidis</i>	Yes	Yes	
2. Infection with <i>Batrachochytrium salamandrivorans</i>	Yes		Yes
3. Infection with Ranavirus species	Yes	Yes	

* Restrictions apply