			Af	UATIC AN	IMAL DISE	ASE REPOR	T - 2025							
Country/territory: Australia			A	ZUATIC AIN	IMAL DISE	ASE KEI OK	1 - 2023							
Item	Disease status/occurrence code							Epidemiologi-						
DISEASES PREVALENT IN THE REGION			Month										Level of diagnosis	cal comment
FINFISH DISEASES	January	February	March	April	May	June	July	August	September	October	November	December		numbers
WOAH-listed diseases 1. Infection with epizootic haematopoietic necrosis virus	-(2024)	-(2024)	+(2025)										III	
Infection with epizoone naematopoietic necrosis virus Infection with infectious haematopoietic necrosis virus	-(2024)	-(2024)	+(2023) 000										111	
Infection with spring viremia of carp virus	000	000	000											
Infection with viral haemorrhagic septicaemia virus	000	000	000											
5. Infection with Aphanomyces invadans (EUS)	-(2022)	-(2022)	-(2022)										II	2
6. Infection with red sea bream iridovirus	000	000	000						1					
Infection with koi herpesvirus Infection with tilapia lake virus	000	000	000						1					
Non WOAH-listed diseases	000	000	000											
Grouper iridoviral disease	000	000	000											
10. Viral encephalopathy and retinopathy	-(2024)	-(2024)	+(2025)										III	3
11. Enteric septicaemia of catfish	-(2014)	-(2014)	-(2014)										III	4
12. Carp edema virus disease MOLLUSC DISEASES	***	***	***											
WOAH-listed diseases														
1. Infection with Bonamia exitiosa	-(2019)	-(2019)	-(2019)										III	5
2. Infection with Perkinsus olseni	-(2022)	-(2022)	-(2022)										III	6
3. Infection with abalone herpesvirus	-(2024)	-(2024)	-(2024)										III	7
4. Infection with Xenohaliotis californiensis	000	000	000											
5. Infection with Bonamia ostreae	000	000	000											
Non WOAH-listed diseases 6. Infection with Marteilioides chungmuensis	000	000	000											
Insection with Marietitolaes changing mensis Acute viral necrosis (in scallops)	***	***	***											
CRUSTACEAN DISEASES														
WOAH-listed diseases														1
Infection with Taura syndrome virus	000	000	000											
Infection with white spot syndrome virus	-(2024)	-(2024)	-(2024)										III	8
Infection with yellow head virus genotype 1	000	000	000											
Infection with infectious hypodermal and haematopoietic necrosis virus	-(2024)	-(2024)	-(2024)										III	9
Infection with infectious myonecrosis virus	000	000	000											
6. Infection with Macrobrachium rosenbergii nodavirus (White tail disease)	-(2008)	-(2008)	-(2008)										III	10
7. Infection with Hepatobacter penaei (Necrotising hepatopancreatitis)	000	000	000											
Acute hepatopancreatic necrosis disease (AHPND) Infection with Aphanomyces astaci (Crayfish plague)	000	000	000											
Infection with Apnanomyces astact (Crayisin piague) Infection with decapod iridescent virus 1 (DIV1)	000	000	000						1					_
Non WOAH-listed diseases	000	000	000											
11.Hepatopnacreatic Microsporidiosis caused by Enterocytozoon	000	000	000											
hepatopenaei (HPM-EHP)	***	***	***											
Viral covert mortality disease (VCMD) of shrimps Spiroplasma eriocheiris infection	***	***	***						1					
AMPHIBIAN DISEASES														
WOAH-listed diseases														
Infection with Ranavirus species	-(2008)	-(2008)	-(2008)										III	11
Infection with Batrachochytrium dendrobatidis Infection with Batrachochytrium salamandrivorans	-(2024)	-(2024)	+(2025)										III	12
3. Infection with Batrachochylrium salamandrivorans	000	000	000											
Buomanad hu	Cubmitted !	WOAH Dal	۵۱.											
Prepared by:		WOAH Delegat	e):											
Name: Yuko Hood	Name: Dr B													
Position: Principal Science Officer, WOAH Focal Point for Aquatics Date: 15/06/2025		ian Chief Veteria i/2025	nry Officer											
ANY OTHER DISEASES OF IMPORTANCE														
1														
4														
DISEASES PRESUMED EXOTIC TO THE REGION ^b														
LISTED BY THE WOAH Finfish: Infection with HPR-deleted or HPR0 sulmon anaemia virus; Infection with sulmon pancreas disease virus;														
Infection with Gyrodactylus salaris. Molluses: Infection with Martella refringens; Perkinsus marinus.														
NOT LISTED BY THE WOAH														

Finfish: Channel catfish virus disease

a/ Please use the follow	ing occurrence code:				
Occurrence code and	<u>Definition</u>	Occurrence code and symbol	Definition		
symbol					
Disease present	The disease is present with clinical signs in the whole country (in domestic species or wildlife)	Disease absent	The disease was absent in the country during the		
Disease limited to one or more zones	The disease is present with clinical signs, and limited to one or	-	reporting period (in domestic species or wildlife).		
+()	more zones/compartments (in domestic species or wildlife)	Never reported 0000	The disease has "never been reported" (historically absent) for the whole country in domestic species and		
Infection/infestation +?	Confirmed infestation or infection using diagnostic tests, but no clinical signs observed (in domestic species or wildlife)	5500	wildlife.		
		No information	No information is available regarding the presence or		
Infection/infestation limited to one or more zones	Confirmed infestation or infection using diagnostic tests, but no clinical signs observed and limited to one or more	***	the absence of this disease during the reporting period (in domestic species or wildlife).		
+?()	zones/compartments (in domestic species or wildlife)				
Disease suspected	The presence of the disease was suspected but not confirmed (in domestic species or wildlife)				
Disease suspected but	I'm nomestic species or whomes				
not confirmed and	The presence of the disease was suspected but not confirmed				
limited to one or more zones	and limited to one or more zones/compartments (in domestic species or wildlife)				
?()	species of witdine)				
b/ If there is any chances on historical data, please histhlight in RED					
	.,				

1. Epidemiological comments:

omments should include: 1) Origin of the disease or pathogen (history of the disease); 2) Species affected; 3) Disease characteristics (unusual clinical signs or lesions); 4) Pathogen (isolated sero-typed); 5) Mortality rate (high/low; decreasing/increasing); 6) Death toll (economic loss, etc); 7) Size of infected areas or names of infected areas or names of infected areas; 8) eventive/control measures taken; 9) Samples sent to national or international laboratories for confirmation (indicate the names of laboratories); 10) Published paper (articles in journals/website, etc). and 11) Unknown diseases: describe details as much as possible.)

Comment No.						
1	Infection with epizootic haematopoietic necrosis 1. Reported by New South Wales in March, based on active surveillance. 2. Species affected — Wild juvenille Perag Invisualis (redfin perch) between 6months-1 year 3. Clinical signs — Unknown 4. Pathogen — Epizootic haematopoietic necrosis virus 5. Mortality rate — Unknown 6. Economic loss — Unknown 7. Geographic extent — Lake Talbingo. 8. Containment measures — Unknown 7. Geographic extent — Lake Talbingo. 8. Containment measures — Unknown 9. Laboratory confirmation — Pera d Elizabeth Macarthur Agriculture Institute 10. Publications — Nil Epizootic haematopoietic necrosis was not reported this period despite passive surveillance in Victoria (last reported 2021), the Australian Capital Territory (last reported 2011), and South Australia (last reported 1992). Passive surveillance and never reported in the Northern Territory, Queensland, Tasmania, and Western Australia.					
2	Infection with Aphanomyces invadans (EUS) was not reported this period despite passive surveillance in New South Wales (last reported June 2022), Queensland (last reported August 2022), Western Australia (last reported December 2021), the Northern Territory (last reported 2017), Victoria (last reported 2012) and South Australia (last reported 2008). Passive surveillance and never reported in Tasmania. and the Australian Capital Territory.					
3	Viral encephalopathy and retinopathy 1. Reported by Queenslani in March, based on passive surveillance. 2. Species affected – Farmed Kuhlia rupestris (jungle perch) between 1-2 years of age. 3. Clinical signs—Signs associated with the disease. 4. Pathogen—Betanodavirus 5. Mortality rate—6 6%, 30 at risk 6. Economic loss—Unknown 7. Geographic extern—1 unit 8. Containment measures—Urknown 9. Laboratory confirmation—QLD—Histopathology and PCR at Biosecurity Sciences Laboratory. 10. Publications—NI Viral encephalopathy and retinopathy was not reported this period despite passive surveillance in New South Wales (last reported May 2024), Western Australia (last reported in Juny 2023), the Northern Territory (last reported December 2021), and Tasmania (last reported in Francisco Particular).					
4	Enteries septiceemia of cutfish (Infection with Edwardstella teclulary) was not reported this period despite passive surveillance. It has never been reported in New South Wakes, South Australia, Victoria and Western Australia has found no evidence of E. ictalural risk reported from clinically normal fish from a single river in Queensland (last reported 2014), the only occurrence of E. ictalural in wild fish populations. E. ictalural results reported from clinically normal fish from a single river in Queensland (last reported 2014), the only occurrence of E. ictalural in wild fish populations. E. ictalural results reported continued fish including; in a closed equaring in the Northern Territory (last reported 2011), and in PC2 containment facilities in both Tasmania (last reported 2001) and Queensland (last reported 2008).					
5	Infection with Bonamia exitiosa was not reported this period despite targeted surveillance in Western Australia (last reported 2019), passive surveillance in South Australia (last reported 2019) and Victoria (last reported 2016). Passive surveillance and never reported in Queensland, New South Wales, Tasmania and the Northern Territory. No information available for the Australian Capital Territory (no marine water responsibility).					
6	Infection with Perkinsus olseni was not reported this period despite passive surveillance in South Australia (last reported April 2022), New South Wales (last reported 2005), Victoria (last reported 2015), Queensland (last reported 2014) and Western Australia (last reported 2021). Passive surveillance and never reported in the Northern Territory and Tasmania. No information available for the Australian Capital Territory (no marine water responsibility).					
7	Infection with abalone herpesvirus (abalone viral ganglioneuritis) was not reported this period despite, passive surveillance in South Australia (last reported in December 2024), Victoria (last reported August 2023), New South Wales (last reported May 2021), Tasmania (last reported 2011). Passive surveillance and never proported in the Northern Territory Ouershard and Western Australia. No information available for the Australian Capital Territory (no marine water responsibility).					
8	Infection with white spot syndrome virus (white spot disease) was not reported this period despite active surveillance in New South Wales (last reported in May 2024), and active and passive surveillance in Queensland (last reported in April/May 2020). Never reported despite passive surveillance in South Austrials. Western Austrials. In Northern Territory, Victoria, Tasmania, and the Austrialian Capital Territory.					
9	Infection with infectious hypodermal and haematopoietic necrosis virus was not reported this period despite passive surveillance in the Northern Territory (last reported in September 2024), Queensland (last reported in April 2020). Passive surveillance and never reported in New South Wales, South Australia, Victoria and Western Australia. No information available for the Australian Capital Territory (no marine water responsibility) and Tasmania (susceptible species not present).					
10	Infection with Macrobrachium rosenbergii nodavirus (White tail disease) was not reported this period despite passive surveillance in Queersland (last reported 2008). Passive surveillance and never reported in the Australian Capital Territory, New South Wales, the Northern Territory, South Australia, Victoria, and Western Australia. No information available this period from Tasmania (susceptible species not present).					
11	Infection with Ranavirus species was not reported this period despite passive surveillance in the Northern Territory (last reported 2008, prior to official reporting for Ranavirus), Queensland (last reported 1992). Passive surveillance and never reported in New South Wales, Victoria, South Australia, Western Australia, Tasmania, and the Australian Capital Territory.					
12	Intection with Batrachocity trum dendrobatidas 1. Reported by Vie in March based on passive surveillance. 2. Species affected – Unknown 3. Clinical signs – Not available 4. Pathogen – Batrachocity trum dendrobatidis 5. Mortality rate – Unknown. 6. Economic loss— Not applicable 7. Geographic extent – Not applicable 7. Geographic extent – Not applicable 9. Laboratory confirmation – Vie PCR at CEASR 10. Publications – Nil 10. Publications – Nil 11. Publications – Nil 11. Publications – Nil 11. Infection with Batrachocity trum dendrobatidis was not reported in this quarter but is considered endemic to New South Wales (dast reported in December 2024), Queensland (last reported in January 2023), Tasmania (last reported October 2022), South Australia (last reported August 2023), and Wastern Australia (10.13. Publications – Nil 11. Martin Australia (Instrumental Ol 13.) Publications – Nil 12. Publications – Nil 13. Publications – Nil 14. Publications – Nil 15. Publications – Nil 16. Publications – Nil 16					
2. New aquatic anim	New aquatic animal health regulations introduced within past six months (with effective date):					