

AQUATIC ANIMAL DISEASE REPORT - 2021

Country/territory: Chinese Taipei

[illegible]

OIE-listed diseases														
1. Infection with <i>Ranavirus</i> species	-	-	-	-	-	+	-						I & II & III	7
2. Infection with <i>Batrachochytrium dendrobatidis</i>	***	***	***	***	***	***	***							
3. Infection with <i>Batrachochytrium salamandrivorans</i>	***	***	***	***	***	***	***							

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ANY OTHER DISEASES OF IMPORTANCE

1														
2														

DISEASES PRESUMED EXOTIC TO THE REGION^b

LISTED BY THE OIE

Finfish: Infection with HPR-deleted or HPR0 salmon anaemia virus; Infection with salmon pancreas disease virus;

Infection with *Gyrodactylus salaris* .

Molluscs: Infection with *Marteilia refringens* ; *Perkinsus marinus* .

NOT LISTED BY THE OIE

Finfish: Channel catfish virus disease

a/ Please use the following occurrence code:

<u>Occurrence code and symbol</u>	<u>Definition</u>	<u>Occurrence code and symbol</u>	<u>Definition</u>
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 reporting period (in domestic species or wildlife).
Disease limited to one or more zones +()	The disease is present with clinical signs, and limited to one or 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 wildlife.
Infection/infestation +?	Confirmed infestation or infection using diagnostic tests, but no clinical signs observed (in domestic species or wildlife)	No information ***	No information is available regarding the presence or the absence of this disease during the reporting period (in domestic species or wildlife).
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 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 not confirmed and limited to one or more zones ?()	The presence of the disease was suspected but not confirmed and limited to one or more zones/compartments (in domestic species or wildlife)		

b/ If there is any changes on historical data, please highlight in **RED**

1. Epidemiological comments:

(Comments 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; 8) Preventive/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	1. New Taipei City. 1 outbreak report from 1 farm. 2. Date: (1) Mar 29. 3. Species: (1) <i>Micropterus salmoides</i> . 4. Mortality rate: high. 5. Total number of death: (1) 60000/60000.
2	1. Pingtung county. 1 outbreak report from 1 farm. 2. Date: (1) Mar 12. 3. Species: (1) <i>Epinephelus fuscoguttatus</i> x <i>Epinephelus lanceolatus</i> . 4. Mortality rate: low. 5. Total number of death: (1) 500/30000.
3	1. Pingtung county. 1 outbreak report from 1 farm. 2. Date: (1) Mar 5. 3. Species: (1) <i>Cyprinus carpio</i> . 4. Mortality rate: low. 5. Total number of death: (1) 60000/3000000.
4	1. Pingtung county. 3 outbreak reports from 3 farms. 2. Date: (1) Feb 1, (2) Mar 20, (3) Apr 4. 3. Species: (1), (2), (3) <i>Epinephelus fuscoguttatus</i> x <i>Epinephelus lanceolatus</i> . 4. Mortality rate: low to moderate. 5. Total number of death: (1) 2640/70000, (2) 6600/40000, (3) 900/20000.
5	1. Miaoli County, Pingtung county. 2 outbreak reports from 2 farms. 2. Date: (1) Mar 23, (2) Apr 21. 3. Species: (1), (2) <i>Cherax quadricarinatus</i> . 4. Mortality rate: low. 5. Total number of death: (1) 0/50000, (2) 0/25000.
6	1. New Taipei City. 3 outbreak reports from 3 farms. 2. Date: (1), (2), (3) Jun 24. 3. Species: (1), (2), (3) <i>Litopenaeus vannamei</i> . 4. Mortality rate: low to high. 5. Total number of death: (1) 50000/500000, (2) 80000/152000, (3) 60000/600000.
7	1. Pingtung County. 1 outbreak report from 1 farm. 2. Date: (1) Jun 4. 3. Species: (1) <i>Lithobates catesbeianus</i> . 4. Mortality rate: low. 5. Total number of death: (1) 20000/400000.

2. New aquatic animal health regulations introduced within past six months (with effective date):