QUARTERLY EPIDEMIOLOGY REPORT

Country: Hong Kong SAR, China

Period: July - September 2005

Multiple species	Numbe	Effective surveillance	Comment		
	July	August	September	system**	
1. Aujeszky's disease	-	<u> </u>	†	N	
2. Bluetongue		•••		N	
3. Foot and mouth disease (A, O, C, Asia-1)			 	Y	1
		•••		N	
4. Leptospirosis	(1987)		 	Y	
5. Rabies	(1507)			· · · · · ·	
Cattle 6. Bovine brucellosis		• • • • • • • • • • • • • • • • • • • •		N	
	0000	0000	0000	Y	
7. Bovine tuberculosis	0000	0000	0000	N	
8. Contagious bovine pleuropneumonnia			 	N	
9. Enzootic bovine leukosis		***	 	N	
10. Haemorhagic septicaemia		•••		N	
11. IBR/IPV	(1050)			N N	
12. Rinderpest	(1950)		- 	14	
Sheep and goat			+	N	
13. Caprine arthritis/encephalitis	0000	0000	0000	<u>N</u>	
14. Contagious caprine pleuropneumonia	0000			N	
15. Maedi-visna	0000	0000	0000	N	
16. Ovine pulmonary adenomatosis	0000	0000	0000		
17. Peste des petitis ruminants	0000	0000	0000	N	
18. Scrapie	0000	0000	0000	N	
19. Sheep pox and goat box	0000	0000	0000	N	<u> </u>
Equine				***	
20. Contagious equine metritis	0000	0000	0000	Y	-
21. Equine infectious anemia	(1976)			Y	
21. Equine influenza	(1992)			Y	
23. Equine rhinopneumonitis				Y	
24. Equine viral arteritis	0000	0000	0000	Y	
25. Glanders	0000	0000	0000	Y	
26. Japanese encephalitis	(2000)			Y	3
Swine					
27. Classical swine fever	-		-	Y	4
28. Transmissible gastroenteritis	?	?	?	N	
Avian					
29. Highly pathogenic avian influenza	<u>-</u>	-		Y	5
30. Infectious bursal disease (Gumboro disease)	-	-	-	N	6_
31. Marek's disease	-		-	N	
32. Newcastle disease	+	_	+	Y	7
Lagomorph		·			
33. Rabbit haemorrhagic disease		•••		N	
34. Fish diseases of importance	-	+	+?	Y	8
35. Other diseases of importance	•••	•••		N	
22. Calci dibotobo vi importanto					
*Please use the following symbols to complete the table:					

Swine					 		
27. Classical swine fever	<u>-</u>		-	Y	4		
28. Transmissible gastroenteritis	?	?	?	N			
Avian							
29. Highly pathogenic avian influenza	-	-		Y	5		
30. Infectious bursal disease (Gumboro disease)	-	_		N	6		
31. Marek's disease	-	-		N_			
32. Newcastle disease	+	_	+	Y	7		
Lagomorph							
33. Rabbit haemorrhagic disease	•••	•••	•••	N			
34. Fish diseases of importance	-	+	+?	Y	8		
35. Other diseases of importance	•••	•••	•••	N			
Please use the following symbols to complete the table:		-					
Codes indicating disease presence	Approved by	у					
Positive occurrence of the disease Positive occurrence of the disease limited to certain		Dr Kitma	Dr Kitman Dyrting				
zones/regions of the country	Name:						
Codes indicating the presence of the infection/infestation	Name.						
? Identification of the presence of infection/infestation Codes indicating disease absence		Senior V	Senior Veterinary Officer (Veterinary Laboratory)				
Negative occurrence of the disease	Position:						
1000 Disease never reported	1 051010111	4	1 - 1				
Other codes Presence of the disease suspected but not confirmed		///	$(\mathcal{L}_{\mathcal{L}})$	4			
No information available	Signature:	'U/	16:00				
** Existence of effective surveillance system			100				
		15 Dec 2	005				
Yes System exists.							

1. Epidemiological comments:

Comment No.	Please give here further details including the numbers of cases and/or outbreaks, locations of outbreaks, sero-types detected, measures taken, etc.
1	FMD type O is known to occur in pigs in Hong Kong and pigs are routinely vaccinated against type O FMD.
2	Since 1997, horses have been vaccinated against EHV 1 and 4.
3	Vaccination is practised in all equidae against Japanese Encephalitis.
4	Most pigs are vaccinated against classical swine fever.
5	Extensive avian influenza surveillance is being conducted. No cases or isolations of highly pathogenic avian influenza viruses occurred on poultry farms, live poultry markets, pet birds, recreational bird collections or wild birds during this reporting period. The live poultry markets currently have 2 rest days each month whereby all birds are slaughtered and premises are cleaned and disinfected. In addition to enhanced biosecurity measures on farms and in markets, all local and imported live chickens are vaccinated with a killed H5N2 avian influenza vaccine for H5 avian influenza protection.
6	Poultry are routinely vaccinated against Infectious bursal disease.
7	Poultry are routinely vaccinated against Newcastle disease.
8	During the reporting period, there were 4 cases of viral encephalopathy and retinopathy (nervous necrosis virus) in green grouper and giant grouper.

2. New animal health regulations introduced (with effective date): Nii

3. Names of countries with which you trade in livestock and its products: Imports of livestock and livestock products are received from a wide range of countries.