## **Table 4 - QUARTERLY EPIDEMIOLOGY REPORT**

Hong Kong, China **Country:** Period: January - March 2003

	Number of cases or see below*			Effective	Comment
	Month				
List A Diseases	January	February	March	Surveillance System	Numbers
1. Foot and mouth disease (A, O, C, Asia-1)	879 (3)	-	-	Y	1
2. Rinderpest	(1950)			N	
3. Peste des petits ruminants	0000	0000	0000	N	
4. Contagious bovine pleuropneumonia	0000	0000	0000	N	
5. Bluetongue				N	
6. Sheep pox and goat pox	0000	0000	0000	N	
7. Classical swine fever	20(1)	-	-	Y	2
8. Highly pathogenic avian influenza	9270 (4)	+?	+?	Y	3
9. Newcastle disease	+	+	+	Y	4
10. Other List A disease (except SVD)	0000	0000	0000	N	
11. Swine Vesicular Disease	(1989)			Y	
List B Diseases	` ′				
1. Aujeszky' s disease	-	-	-	N	
2. Leptospirosis				N	
3. Rabies	(1987)			Y	
4. Haemorrhagic septicaemia	0000	0000	0000	N	
5. Bovine tuberculosis	0000	0000	0000	Y	
6. Bovine brucellosis		•••		N	
7. Enzootic bovine leucosis	•••			N	
8. IBR/IPV	•••	•••		N	
9. Caprine arthritis/encephalitis				N	
10. Contagious caprine pneumonia	0000	0000	0000	N	
11. Ovine pulmonary adenomatosis	0000	0000	0000	N	
12. Maedi-visna	0000	0000	0000	N	
13. Scrapie	0000	0000	0000	N	
14. Contagious equine metritis	0000	0000	0000	Y	
15. Japanese encephalitis	(2000)			Y	5
16. Equine infectious anaemia	(1976)			Y	<u>-</u>
17. Equine influenza	(1992)			Y	6
18. Equine rhinopneumonitis	-	_	-	Y	7
19. Glanders	0000	0000	0000	Y	,
20. Equine viral arteritis	0000	0000	0000	Y	
21. Transmissible gastroenteritis	?	?	?	N	
22. Infectious bursal disease	+	+	+	N	
23. Marek's disease	+	+	+	N	
24. Rabbit haemorrhagic disease		•••	•••	N	
25. Fish diseases of importance				N	
26. Old world screw worm ( <i>Chrysomya bezziana</i> )	+	+	+	Y	8
27. Other diseases of importance		•••	•••	N	
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\*If the number of cases is not known, please use the following signs:

Disease reported or known to be present

+? Serological evidence and or isolation of causative agent but no clinical disease

Suspected by reporting officer but presence not confirmed

+() Occurrence limited to certain zones

No information available 0000

Never reported Not reported (but disease is known to occur)

Year of last occurrence (year)

Approved by:

Name: Dr. Trevor Ellis

Position: Senior Veterinary Officer (Livestock)

Signature

Date: 6 May 2003

## 1. Epidemiological comments

Comment No	
1	Pigs are routinely vaccinated against Type O foot-and-mouth disease.
2	Most pigs are vaccinated against classical swine fever.
3	Following H5N1 outbreaks in waterfowl parks at Shatin and Kowloon, wild bird cases, poultry markets and a chicken farm in December 2002 there were 4 additional outbreaks in chicken farms in the New Territories in January 2003. Additional isolations of H5N1 virus were made from a wild blackheaded gull in January 2003 and a wild peregrine falcon in March 2003. A number of H5N1 viruses were isolated from surveillance swabbing of cages in retail markets in January, February and March 2003. The retail markets currently have 2 rest days each month whereby all birds are slaughtered and the premises cleaned and disinfected to break any virus cycle.
4	Poultry are routinely vaccinated against Newcastle Disease.
5	Vaccination is practised in all equidae against Japanese encephalitis.
6	Vaccination is practised in all equidae against Equine influenza
7	Since 1997, horses have been vaccinated against EHV 1 and 4.
8	Mainly reported in captured stray and feral dogs in the New Territories

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

Nil.

## 3. Names of countries with which you trade in livestock and its products:

Imports of livestock and livestock products from a wide range of countries.