TERRESTRIAL ANIMALS

IMMEDIATE NOTIFICATION OR FOLLOW-UP REPORT OF A DISEASE, INFECTION OR OTHER SIGNIFICANT EPIDEMIOLOGICAL EVENT

Type of report Immediate notification [X] Follow-up report [ ] Number:.....

1. 20/02/2006 Report date (dd/mm/yyyy)
2. Austria — Country
3. Mag. Ulrich Herzog — Name of sender
4. Radetzkystrasse 2 — Address (line 1)
5. CVO, OIE-delegate — Position of sender
   1030 Wien — Address (line 2)
6. +43 1 71100 4824 — Telephone
7. +43 1 710 41 51 — Fax
8. ulrich.herzog@bmgf.gv.aat — E-mail

9.

Reason for immediate notification (tick one)	
a. First occurrence of a listed disease or infection in a country or zone/compartment	X
b. Re-occurrence of a listed disease or infection in a country, zone/compartment following a report declaring the outbreak(s) ended	
c. First occurrence of a new strain of a pathogen associated with a listed disease in a country or zone/compartment	
d. A sudden and unexpected increase in the distribution, incidence, morbidity or mortality of a listed disease prevalent within a country or zone/compartment	
e. An emerging disease with significant morbidity or mortality, or zoonotic potential	
f. Evidence of a change in the epidemiology of a listed disease (including host range, pathogenicity, strain, etc.) in particular if there is a zoonotic impact	

10. Influenza A subtype H5N1 in wild birds — Disease name, name of pathogen or, for an unknown emerging disease, name of event
11. OIE disease code if any

12. H5N1 (confirmed by the European Community Reference Laboratory Weybridge) — Precise identification of agent (strain, serotype, etc.) where applicable

13. 18/02/2006 — Date (dd/mm/yyyy) of first confirmation of the event
14. 13/02/2006 — Date (dd/mm/yyyy) of start of the event
15. Clinical disease: Yes [ ] No [ ]

16. Nature of diagnosis: Suspicion [ ] Clinical [ ] Post-mortem [ ] Laboratory [X]

17. **If the reason for notification is 9d.**

First administrative division	Species	**Change**							
		in disease distribution	in disease incidence		in morbidity		in mortality		
			Previous rate	New rate	Previous rate (%)	New rate (%)	Previous rate (%)	New rate (%)	

18. **If the reason for notification is 9e.** => Morbidity rate (%) [ ] Mortality rate (%) [ ] Zoonotic potential (describe) [ ]

19. **If the reason for notification is 9f.**

New host	[ ]	=> Species	
New agent	[ ]	=> Agent	
Increase in pathogenicity	[ ]		
Zoonotic impact	[ ]	=> Describe	

20. **Details of outbreak(s) by first administrative division (not required if reason for notification is 9d.)**

First administrative division	Lower administrative divisions	Type of epidemiological unit (f: farm; v: village)	Name of the location (village, etc.)	Latitude	Longitude	Date of start of the outbreak	Species	Number of animals in the outbreak(s)				
								susceptible	cases	deaths	destroyed	slaughtered
Graz-Umgebung	Steiermark	Nature	Mellach			13.02.2006	Cygnus (Swan)					

21. **Description of affected population(s)**

Wild birds, two swans found dead. Both positive

22. **Laboratory(-ies) where diagnosis was made**	23. **Species examined**	24. **Diagnostic tests used**	**Date**	**Results**
AGES (Austrian agency for health and food safety)	Swans	RT-PCR	14.02.2006	positive
Veterinary Laboratories Agency, Weybridge	Swans	RT-PCR	18.02.2006	positive

25. **Source of outbreak(s) or origin of infection (tick as appropriate)**	
Unknown or inconclusive	X
Introduction of new animals/animal products	
Legal movement of animals	
Illegal movement of animals	
Animals in transit	
Contact with infected animal(s) at grazing/watering	
Swill feeding	
Fomites (humans, vehicles, feed, etc.)	
Airborne spread	
Vectors	
Contact with wild animals	
Other:	

26. **Control measures (tick as appropriate)**	Under-taken	To be under-taken
Control of arthropods		
Control of wildlife reservoirs		
Stamping out		
Partial stamping out		
Quarantine		
Movement control inside the country	X	
Screening	X	
Zoning	X	
Vaccination (give details below in section 27)		
Disinfection of infected premises/establishment(s)		
Dipping/spraying		

27. **Vaccination in response to the outbreak(s)**

First administrative division	Species	Total number of vaccinated animals	Details of the vaccine (live/inactivated; mono- or polyvalent, etc.)

28. **Treatment of affected animals** Yes [ ] No [X]

If "yes", describe nature of treatment

29. **Vaccination prohibited** Yes [X] No [ ]

30. **Other details/comments**

Several dead swans have been found in a reservoir in the district Graz-Umgebung on 13 and 14 February 2006. First results of the Austrian AGENCY were H5N1 positive. Confirmation by Community reference laboratory Weybridge.
Measures: since 19 February the entire country is defined as "risk area" – all poultry has to be kept in stables, enforced biosecurity measures, prohibition of bird markets according to EU-legislation
Protection and surveillance zones have been established around the reservoir.
Other suspicions occurred in the Federal Provinces of Steiermark (district Hartberg), Niederösterreich (district Korneuburg), Vienna. Protection and surveillance zones around all places, where suspected wild birds were found.

31. **Final report** Yes [ ] No [X] If "yes" => Event ended Yes [ ] No [X]

If "no" => Continuing notification using the six-monthly report Yes [X]