TERRESTRIAL ANIMALS

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

Type of report Immediate notification [ ] Follow-up report [X] Number: 2

1. 27/03/2006 Report date (dd/mm/yyyy)
2. GEORGIA Country
3. Dr. Levan Ramishvili Name of sender
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5. Advisor of Minister Position of sender
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10. Highly Pathogenic Avian Influenza Disease name, name of pathogen or, for an unknown emerging disease, name of event
11. A 150 OIE disease code if any
12. H5N1 (was identified by Weibridge Laboratory, UK) Precise identification of agent (strain, serotype, etc.) where applicable
13. 24/02/2006 Date (dd/mm/yyyy) of first confirmation of the event
14. 23/02/2006 Date (dd/mm/yyyy) of start of the event
15. Clinical disease Yes [X] No [ ]
16. Nature of diagnosis Suspicion [ ] Clinical [X] Post-mortem [X] 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
Adjarian Autonomic Republic	Khelvachauri district	Small lake	Adlia	41,7965	41,652	23.02.06	Wild swans		10	9	10	

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

Were founded 9 dead wild swans and 1 live. Place located in long distance from village (small lake).

	22. Laboratory(-ies) where diagnosis was made	23. Species examined	24. Diagnostic tests used	Date of results	Results
1	Centre of Vet. Diagnostics and Expertise	Wild swans	RT-PCR	24.02.06	Positive
2	National Centre of Disease Control (NCDC)	Wild swans	RT-PCR	24.02.06	Positive
3	Weibridge Laboratory	Wild swans	RT-PCR, isolation of virus in egg embryos	04.03.06	Positive H5N1

25.

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

26.

Control measures (tick as appropriate)	Applied	To be applied
Control of arthropods		
Control of wildlife reservoirs	X	
Stamping out	X	
Modified stamping out		
Quarantine	X	
Movement control inside the country	X	
Screening		
Zoning		
Vaccination (give details below in section 27)		
Disinfection of infected premises/establishment(s)	X	
Dipping/spraying		

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

First administrative division	Species	Total number of animals vaccinated	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**

In 5 villages in 5 km zone around disease case 1700 domestic poultry was stamped out. There were not any new cases till date of this report. After 15 days from last case quarantine and emergency situation was put off

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

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