

F. No.23-292/07-AH
Government of India
Ministry of Agriculture
Department of Animal Husbandry, Dairying and Fisheries

Report on Notifiable Avian Influenza (H5 & H7) ending 06/01/08

I. Surveillance/Testing of samples by HSADL, Bhopal concerning Notifiable Avian Influenza (H5 & H7) from 24.12.07 to 06.01.08

Sl. No.	Item	Samples from within the country		Samples from imports		Total
		Serum	Morbid material	Serum	Products	
1.	Samples pending for testing at the beginning of the period	456	441	0	16	913
2.	Samples received during the period (* state wise detail at Annexure A)	473	1449	324	62	2308
3.	Samples on which testing completed during the period (* state wise detail at Annexure B)	889	823	324	78	2114
4.	Samples under test or pending for test [(1+2) - 3]	40	1067	0	0	1107
5.	Positive results, if any, during the period (* state wise detail at Annexure C)	-	-	-	-	-

II. Avian Influenza (AI) status in the country

i) Four neighbouring countries of India namely Pakistan, Myanmar, Bangladesh and China are presently affected by Avian Influenza. In view of this, the Chief Secretaries of the States bordering the above countries have been requested to step up surveillance and keep at most vigilance. The Ministries of Environment & Forests, Home Affairs & the Central Board of Excise & Customs also have been informed. In this connection, two Regional meetings also were held with the Secretaries/ Directors of Animal Husbandry of the concerned States the details of which are given below.

ii) A meeting with the Principal Secretaries and the Commissioners/ Directors of Animal Husbandry of the States of Jammu & Kashmir, Punjab, Rajasthan and Gujarat was held under the chairpersonship of Joint Secretary (C&LH), Department of Animal Husbandry, Dairying and Fisheries, Government of India on 28th December, 2007 at Chandigarh.

iii) Another Regional meeting with the Secretaries and the Commissioners/ Directors of Animal Husbandry of the States of West Bengal, Sikkim, Assam, Meghalaya, Arunachal Pradesh, Nagaland, Tripura, Mizoram and Manipur was held under the chairmanship of Animal Husbandry Commissioner, Department of Animal Husbandry, Dairying and Fisheries, Government of India on 04.01.2008 at Guwahati.

iv) The following table contains the report of the mortality/morbidity during the period under report and the action taken. This information has been compiled on the basis of the weekly reports sent by the State Departments of Animal Husbandry to the Liaison Officers of the Department of Animal Husbandry, Dairying and Fisheries.

Summary of Report - (24.12.07 to 06.01.08)

S.No.	Name of State/ UT	Concerned Officer	Report	Action taken
<u>Eastern Region</u>				
1.	Bihar	Dr. M.K. Saha	No abnormal mortality detected	-
2.	Jharkhand	Dr. S. Nayak	No abnormal mortality detected	-
3.	Orissa	Dr. R. Bambal	No abnormal mortality detected	-
4.	West Bengal	Dr. M.K. Saha	No abnormal mortality detected	-
<u>Northern Region</u>				
5.	Chandigarh	Dr. S. Nayak	No abnormal mortality detected	-
6.	Delhi	Shri A. Nandakumar	No abnormal mortality detected	-
7.	Haryana	Shri A. Nandakumar	No abnormal mortality detected	-
8.	Himachal Pd.	Shri A. Nandakumar	No abnormal mortality detected	-
9.	J & K	Dr. P. Dandapat	No abnormal mortality detected.	-
10.	Punjab	Dr. P. Dandapat	RDDL, Jalandhar has reported the death of 11 peacocks on 26.12.07.	The postmortem of the dead peacocks were conducted on 26.12.07 and Tracheal & Lung tissues were sent to HSADL, Bhopal for testing for Avian Influenza. HSADL, Bhopal has since informed that the samples are negative for HPAI.
11.	Rajasthan	Dr. P. Dandapat	No abnormal mortality detected.	-
12.	Uttar Pradesh	Dr. P. Dandapat	No abnormal mortality detected.	-
13.	Uttranchal	Dr. P. Dandapat	No abnormal mortality detected.	-
<u>North Eastern Region</u>				
14.	Arunachal Pradesh	Dr. R. Bambal	No abnormal mortality detected	-
15.	Assam	Dr. S. Nayak	No abnormal mortality detected	-

16.	Manipur	Dr. S. Dutta	No abnormal mortality detected	-
17.	Meghalaya	Dr. S. Dutta	No abnormal mortality detected	-
18.	Mizoram	Dr. S. Dutta	No abnormal mortality detected	-
19.	Nagaland	Dr. S. Dutta	No abnormal mortality detected	-
20.	Sikkim	Dr. S. Dutta	No abnormal mortality detected	-
21.	Tripura	Dr. S. Nayak	No abnormal mortality detected	-
<u>Southern Region</u>				
22.	Andhra Pradesh	Shri G. Subramani	No abnormal mortality detected.	-
23.	Andaman & Nicobar	Shri G. Subramani	No abnormal mortality detected	-
24.	Karnataka	Shri G. Subramani	No abnormal mortality detected	-
25.	Kerala	Shri A. Nandakumar	No abnormal mortality detected	-
26.	Lakshadweep	Shri G. Subramani	No abnormal mortality detected	-
27.	Pondicherry	Dr. R.Bambal	No abnormal mortality detected	-
28.	Tamil Nadu	Dr. R.Bambal	No abnormal mortality detected.	-
<u>Western Region</u>				
29.	Chattisgarh	Dr. M.K. Saha	No abnormal mortality detected	-
30.	Dadra Nagar Haveli	Dr. M.K. Saha	No abnormal mortality detected	-
31.	Daman & Diu	Dr. P.K. Shukla	No abnormal mortality detected	-
32.	Goa	Dr. P.K. Shukla	No abnormal mortality detected	-
33.	Gujarat	Dr. P.K. Shukla	No abnormal mortality detected	-
34.	Madhya Pr.	Dr. P.K. Shukla	No abnormal mortality detected	-
35.	Maharashtra	Dr. P.K. Shukla	No abnormal mortality detected	-

Report on notifiable avian influenza (H5 & H7)
(24-12-2007 to 06-01-2008)

State wise details of samples received:

Sl. No.	State	Serum	Tissue
1	Delhi	0	60*
2	Punjab	0	367
3	Uttar Pradesh	0	50
4	Tamil Nadu	234*	2*
5	Gujarat	36	674
6	Madhya Pradesh	221	293
7	Maharashtra	216+90*	65
	Total	797	1511
	Grand Total	2308	

* Imported GP Stock

Report on notifiable avian influenza (H5 & H7)
(24-12-2007 to 06-01-2008)

State wise details of samples tested:

Sl. No.	State	Serum	Tissue
1.	Bihar	3	0
2.	Orissa	5	0
3.	West Bengal	25	81
4.	Meghalaya	1	0
5.	Mizoram	5	0
6.	Nagaland	16	0
7.	Arunachal Pradesh	4	89
8.	Delhi	0	7+30*
9.	Haryana	0	102
10.	Punjab	0	217
11.	Uttar Pradesh	9	50
12.	Uttaranchal	55	0
13.	Andaman & Nicobar	80	0
14.	Tamil Nadu	234*	3*
15.	Chattisgarh	24	0
16.	Daman & Diu	17	0
17.	Gujarat	388	209
18.	Madhya Pradesh	81	0
19.	Maharashtra	176+90*	68+45*
	Total	1213	901
	GRAND TOTAL	2114	

* Imported GP Stock

Report on notifiable avian influenza (H5 & H7)
(24-12-2007 to 06-01-2008)

State wise details of positive results on the basis of recommended diagnostic techniques:

Sl. No.	State	Serum	Tissue
1.	NIL	NIL	NIL