

ICAR-National Institute of High Security Animal Diseases



(OIE Reference Laboratory for Avian Influenza)

Anand Nagar, Bhopal – 462021

Phone 0755-2759204, FAX: 0755-2758842

Annexure for AQCS Diagnostic Testing charges for Imported Livestock/Livestock products (AQCS)

S. No.	IMPORTED ANIMAL/LIVESTOCK PRODUCT & DISEASES WHICH CAN BE TESTED	Testing fee	Service tax (14%)	Total		
Α	LIVE ANIMALS/BIRDS					
1.	BUFFALO (15ml of whole blood and 3-5 ml of serum Samples should be supplied in cold chain)					
	1. Bovine viral diarrhea/ Border disease (Virus isolation followed by IPMA), serology (VNT)	6000.00	840.00	6840.00		
	2. Malignant catarrhal fever (genome detection)	2250.00	315.00	2565.00		
	3. Rift valley fever (genome detection)	1500.00	210.00	1710.00		
	4. Crimean–Congo haemorrhagic fever (genome detection)	1800.00	252.00	2052.00		
2.	CATTLE (15ml of whole blood and 3-5 ml of serum Samples should be supplied in cold chain)					
	1. Bovine viral diarrhea/ Border disease (Virus isolation followed by IPMA), serology (VNT)	6000.00	840.00	6840.00		
	2. Malignant catarrhal fever (genome detection)	2250.00	315.00	2565.00		
	3. Rift valley fever (genome detection)	1500.00	210.00	1710.00		
	4. Crimean–Congo hemorrhagic fever (genome detection by Real time PCR)	1800.00	252.00	2052.00		
	5. Schmallenberg Virus Infection (genome detection by Real time PCR)	1800.00	252.00	2052.00		
3.	SHEEP (5ml of whole blood and 3ml of serum Samples should be supplied in cold chain)					
	1. Bovine viral diarrhea/ Border disease (Virus isolation followed by IPMA	3000.00	420.00	3420.00		
	2. Nairobi sheep disease (genome detection)	1500.00	210.00	1710.00		
	3. Rift valley fever (genome detection)	1500.00	210.00	1710.00		
	4. Crimean–Congo hemorrhagic fever (genome detection)	1800.00	252.00	2052.00		

	5. Caprine arthritis encephalitis (genome detection)	2250.00	315.00	2565.00			
	6. Schmallenberg Virus Infection (genome detection by Real time PCR)	1800.00	252.00	2052.00			
4.	GOAT (5ml of whole blood and 3ml of serum Samples should be supplied in cold chain)						
	1. Bovine viral diarrhea/ Border disease (Virus isolation followed by IPMA)	3000.00	420.00	3420.00			
	2. Nairobi sheep disease (genome detection)	1500.00	210.00	1710.00			
	3. Rift valley fever (genome detection)	1500.00	210.00	1710.00			
	4. Crimean–Congo hemorrhagic fever (genome detection)	1800.00	252.00	2052.00			
	5. Caprine arthritis encephalitis (genome detection)	2250.00	315.00	2565.00			
	6. Schmallenberg Virus Infection (genome detection by Real time PCR)	1800.00	252.00	2052.00			
5.	PIG (5ml of whole blood and 3-5ml of serum Samples should be supplied in cold chain)						
	1. Porcine reproductive and respiratory syndrome (Serology and Virus isolation)	4125.00	577.50	4703.00			
	2. Aujeszky's disease / Pseudorabies virus (genome detection)	1500.00	210.00	1710.00			
	3. Influenza Type A (Virus isolation and genome detection)	1950.00	273.00	2223.00			
6.	RABBIT (2 ml of serum should be supplied in cold chain)						
	1. Rabbit Haemorrhagic Disease (genome detection/Antigen ELISA and serology)	2300.00	322.00	2622.00			
7.	Poultry (GP stock/wild/domestic birds/Day Old Chicks (DOC*)) (Cloacal and Nasopharyngeal/Oropharyngeal Swabs and 0.5 ml of serum should be supplied in cold chain) * For DOC, the importing firm has to submit the testing fee for the sampling done on 1st day only. The testing of samples collected on 21st day for the same lot will not be charged. The AQCS office should refer the testing and payment details of DOC testing while sending the samples collected on 21st day.						
	1. Avian influenza for chicken (Serology and Virus isolation and genome detection)	2325.00	325.50	2651.00			
	Or Avian influenza for other than chicken (Serology and Virus isolation and genome detection)	3000.00	420.00	3420.00			
В.	LIVESTOCK PRODUCTS						
1.	POULTRY MEAT PRODUCTS/ FEATHERS (GOOSE, TURKEY, DUCK etc) (Processed feather and feather products prepared using processed feather will not be tested for Avian Influenza)						
	Avian influenza (Virus isolation and genome detection)	1950.00	273.00	2223.00			
2.	LAMB MEAT						
	1. Malignant catarrhal fever (genome detection)	2250.00	315.00	2565.00			
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2. Nairobi sheep disease (genome detection)	1500.00	210.00	1710.00		
3. Rift valley fever (genome detection)	1500.00	210.00	1710.00		
4. Caprine Arthritis Encephalitis (genome detection)	2250.00	315.00	2565.00		
PORK MEAT PRODUCTS					
1. Porcine reproductive and respiratory syndrome (genome detection)	1500.00	210.00	1710.00		
2. Influenza Type A (Virus isolation and genome detection)	1950.00	273.00	2223.00		
PET FOOD (pet food like milk supplements, milk powder or those preserved in brine solution will not be tested for Influenza)					
1. Avian influenza (Virus isolation and genome detection)	1950.00	273.00	2223.00		
BULL SEMEN (Two straw) should be supplied in cold chain					
1. Bovine viral diarrhea (Virus isolation followed by IPMA)	3000.00	420.00	3420.00		
2. Schmallenberg Virus Infection (Genome detection by Real time PCR)	1800.00	252.00	2052.00		
FETAL/ADULT/BOVINE SERUM					
1. Bovine viral diarrhea (Virus isolation and IPMA)	3000.00	420.00	3420.00		
POULTRY BIOLOGICALS FOR TESTING OF AVIAN INFLUENZA					
1. SPF eggs (Virus isolation and genome detection)	1950.00	273.00	2223.00		
PIG SEMEN (2 STRAW) should be supplied in cold chain					
1. Porcine reproductive and respiratory syndrome (genome detection)	1500.00	210.00	1710.00		
2. Pseudorabies virus (genome detection)	1500.00	210.00	1710.00		
2. Pseudorabies virus (genome detection)	1500.00	210.00			
	 4. Caprine Arthritis Encephalitis (genome detection) PORK MEAT PRODUCTS Porcine reproductive and respiratory syndrome (genome detection) Influenza Type A (Virus isolation and genome detection) PET FOOD (pet food like milk supplements, milk powder or those preserved in brine so Avian influenza (Virus isolation and genome detection) BULL SEMEN (Two straw) should be supplied in cold chain Bovine viral diarrhea (Virus isolation followed by IPMA) Schmallenberg Virus Infection (Genome detection by Real time PCR) FETAL/ADULT/BOVINE SERUM Bovine viral diarrhea (Virus isolation and IPMA) POULTRY BIOLOGICALS FOR TESTING OF AVIAN INFLUENZA SPF eggs (Virus isolation and genome detection) 	3. Rift valley fever (genome detection) 1500.00 4. Caprine Arthritis Encephalitis (genome detection) 2250.00 PORK MEAT PRODUCTS 1. Porcine reproductive and respiratory syndrome (genome detection) 1500.00 2. Influenza Type A (Virus isolation and genome detection) 1950.00 PET FOOD (pet food like milk supplements, milk powder or those preserved in brine solution will not be tested foor 1. Avian influenza (Virus isolation and genome detection) 1950.00 BULL SEMEN (Two straw) should be supplied in cold chain 1950.00 1. Bovine viral diarrhea (Virus isolation followed by IPMA) 3000.00 2. Schmallenberg Virus Infection (Genome detection by Real time PCR) 1800.00 FETAL/ADULT/BOVINE SERUM 3000.00 POULTRY BIOLOGICALS FOR TESTING OF AVIAN INFLUENZA 1. SPF eggs (Virus isolation and genome detection) PIG SEMEN (2 STRAW) should be supplied in cold chain 1950.00 PIG SEMEN (2 STRAW) should be supplied in cold chain 1500.00	3. Rift valley fever (genome detection)1500.00210.004. Caprine Arthritis Encephalitis (genome detection)2250.00315.00PORK MEAT PRODUCTS1. Porcine reproductive and respiratory syndrome (genome detection)1500.00210.002. Influenza Type A (Virus isolation and genome detection)1950.00273.00PET FOOD (pet food like milk supplements, milk powder or those preserved in brine solution will not be tested for Influenza)1. Avian influenza (Virus isolation and genome detection)1950.00273.00BULL SEMEN (Two straw) should be supplied in cold chain1. Bovine viral diarrhea (Virus isolation followed by IPMA)3000.00420.00252.00FETAL/ADULT/BOVINE SERUM1. Bovine viral diarrhea (Virus isolation and IPMA)3000.00420.00POULTRY BIOLOGICALS FOR TESTING OF AVIAN INFLUENZA1. SPF eggs (Virus isolation and genome detection)1950.00273.00PIG SEMEN (2 STRAW) should be supplied in cold chain1. Porcine reproductive and respiratory syndrome (genome detection)1500.00273.00PIG SEMEN (2 STRAW) should be supplied in cold chain1. Porcine reproductive and respiratory syndrome (genome detection)1950.00273.00		

Terms and conditions

- 1. Service Tax as applicable as per prevailing rates will be charged extra (current service tax @14%)
- 2. Appropriate sample for each testing in good condition is to be supplied (in cold chain wherever required) at NIHSAD during working hours.
- 3. The samples must be accompanied by a covering letter, giving details of samples, diseases to be tested, correspondence Address, phone, fax and email. The perishable materials must be sent by special messenger maintaining the cold chain.
- 4. The sample testing will be done only on advance receipt of full payment, including service tax by demand draft in favour of "ICAR Unit, NIHSAD, BHOPAL" payable at Bhopal.
- 5. Prior Information should be communicated before importing the live animals.

- 6. The results will be communicated only after 7-10 days, after the receipt of samples.
- 7. The results for virus isolation and VNT will be communicated after 2 weeks only.
- 8. All communications should be addressed to Director, NIHSAD, Anand Nagar, Bhopal 462 021, M.P.
- 9. For any query, the sender may contact Dr. Atul Kumar Pateriya at <u>atulpateriya@hsadl.nic.in</u> (+91-9827432139)