



# Animal and Plant Health Agency Shrewsbury Kendal Road, Harlescott, Shrewsbury. SY1 4HD

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# Please click on the following link to access our online Submission service:

https://www.animal-disease-testing.service.gov.uk

26/EC	APHA Ref. No. Date Received	<b>26-B0091-04-21</b> 13/04/2021
Submission details as supplied by the customer	Sender's Ref.	W/21/14
	Previous Ref	Not Given
Welsh Government (Aberystwyth)	Owner	Not Given
Wildlife Management Unit	СРНН	Not Given
Rhodfa Padarn	Date of Sampling	13/04/2021
Llanbadarn Fawr	Case Vet	
Aberystwyth	Species / Breed	Kite / Red Kite
Ceredigion SY23 3UR	Sex / Age	Female / Adult
Email: Wildlife@gov.wales	Samples	Animal Presented Dead x 1
CC: wiis@fera.co.uk;wildlifediseases@apha.gov.uk	Sub. Reason	Diagnostic Casework

#### **REPORT 2 (FINAL)**

The test result applies to the sample as received. A sub-sample of the item may have been tested where appropriate.

#### HISTORY

A red kite was submitted for examination under the Avian Influenza in Wild Birds Surveillance Scheme. It was found at Ynyshir Nature Reserve, Eglwys Fach, Machynlleth, SY20 8TA, map reference SN68 96 1.

### **GENERAL OBSERVATIONS**

Identification	Sex	Age	Weight (kgs)	CONTRACTOR OF THE PROPERTY OF THE PARTY OF T	Degree of Autolysis	Submitted Live/Dead/Frozen
Red Kite	Female	Adult	1.05	Fair/good	Moderate to severe	Dead

## **NECROPSY FINDINGS**

There were many live maggots in the mouth and oesophagus and in the cloaca and rectum. The remains of a small mammal, mostly fur and bones, were present in the gizzard and proventriculus, The cloaca was much expanded with thick urate crusting on the mucosa and 2 large uroliths in the lumen. The lungs were very dark/congested. No specific pathology was identified in the other body systems.

### LABORATORY FINDINGS

Virology

Sample	Influenza PCR Overall Result		
1 (Cloacal Swab)	No Influenza A viral RNA detected		
1 (Oro-pharyngeal Swab)	No Influenza A viral RNA detected		

The charge for this laboratory work is £0.00 plus VAT if applicable. This will be included in your monthly statement. Service Charge Code(s):

Additional Service Code(s) performed: TC0001A x 1, TC0575 x 1, TC0691 x 2



<sup>‡ -</sup> Test subcontracted; opinions given and interpretations of the result are outside the scope of UKAS accreditation.

<sup>† -</sup> Not UKAS accredited, opinions given and interpretations of the result are outside the scope of UKAS accreditation.

S - Accredited under Flexible Scope

For further details of the test methods used, and other terms and conditions, please refer to the APHA Website.

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### COMMENT

The carcase was rather autolysed and the cause of death is uncertain. The only finding of note on gross pathology was the dilated cloaca with urates, which had not caused urate accumulation in the ureters or kidney swelling and is of uncertain significance. The appearance of the lungs may simply reflect autolysis.

MA VetMB PhD FRCVS

Veterinary Investigation Officer 21/04/2021

Awdurdodwyd ar gyfer e-bost - copi caled a lofnodwyd wedi'i gadw gan APHA. Authorised for e-mail - signed hard copy retained by the APHA.

Free carcase collection service, for pre agreed Post Mortems that are of Surveillance value, is available in England & Wales - to check if this service is available in your area please go to:

http://apha.defra.gov.uk/postcode/pme.asp

Tell us what you think of APHA's laboratory testing and post mortem services and take part in our customer satisfaction survey. The survey is available in English and Welsh here:

https://defragroup.eu.qualtrics.com/jfe/form/SV\_cuqSVwY8ektZqzb