Asiantaeth lechyd Anifeiliaid a Phlanhigion

Animal & Plant Health Agency Animal and Plant Health Agency Carmarthen Asiantaeth lechyd Anifeiliaid a Phlanhigion Job's Well Road, Johnstown, Carmarthen, Carmarthenshire. SA31 3EZ Telephone: 03000 600016 Email: Carmarthen@apha.gov.uk

Please click on the following link to access our online Submission service: <u>https://www.animal-disease-testing.service.gov.uk</u>

28/BGK	APHA Ref. No. Date Received	28-B0112-07-24 31/07/2024
Submission details as supplied by the	Sender's Ref.	W/24/18
customer		
	Previous Ref	Not Given
Welsh Government (Aberystwyth)	Owner	TREFEGLWYS
Wildlife Management Unit	СРНН	Not Given
Rhodfa Padarn	Date of Sampling	29/07/2024
Llanbadarn Fawr	Case Vet	
Aberystwyth	Species / Breed	Kite / Red Kite
Ceredigion SY23 3UR	Sex / Age	Unknown / Unknown
Email:	Samples	Animal Presented Dead x 1
Wildlife@gov.wales;	Animal IDs	SN97 91
CC: wiis@fera.co.uk;wildlifediseases@apha.gov.uk	Sub. Reason	Diagnostic Casework

REPORT 1 (FINAL)

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

Wildlife Incident Investigation Scheme - APHA Report on samples received and examination performed. Regional incident N° 035019

HISTORY

A member of the public attended the RSPB stall at the Royal Welsh Show on Monday 22nd July and made staff aware of a dead red kite in his garden. RSPB officer attended site on 23 July and found the red kite face down and dead for a number of days with maggots visible. The sample was seized. Bird taken for x-ray officer, no evidence of shot found. Sample stored frozen at RSPB offices address. Arrangements made for Topspeed couriers to collect sample on Monday 29 July for next day delivery. The bird was received by Camarthen VIC on 31/07/24.

GENERAL OBSERVATIONS

Identification	Sex	Weight (kgs)	Body Condition	Degree of Autolysis	Submitted Live/Dead/Frozen
Red Kite	Unknown	Not Weighed	Unable to	Severe	Frozen
		Weighed	assess		

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: TC0575 x 1, TC0691 x 3

Additional Dervice Code(3) performed. TC0073 x 1, TC0091 x 3

‡ - Test subcontracted; Opinions and interpretation expressed herein are outside the scope of our UKAS accreditation.

+ Not UKAS accredited. Opinions and interpretation expressed herein are outside the scope of our UKAS accreditation. § - Accredited under Flexible Scope.

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



On 31/07/24, the bird was noted to have an excessive number of dead maggots present and the carcass was severely autolysed. 3 swabs were taken for AI surveillance. On 07/08/24 after negative results were reported on 06/08/24 the bird was examined but was unsuitable for postmortem examination as no tissues were remaining.

LABORATORY FINDINGS

Virology

Sample	Influenza PCR Overall Result		
W/24/18 (Brain Swab)	No Influenza A viral RNA detected		
W/24/18 (Cloacal Swab)	No Influenza A viral RNA detected		
W/24/18 (Oro-pharyngeal Swab)	No Influenza A viral RNA detected		

COMMENT

Negative results for avian influenza testing are reported above.

This bird was not suitable for postmortem examination and there were no viable tissues to collect for further testing. As such, it is not possible to determine a likely cause of death in this animal. Given the history of this bird being suspected as dead for several days with evidence of myiasis at the time the bird was seized, this specimen was unlikely to yield meaningful results.

BSc (Hons) BVetMed MRCVS Veterinary Investigation Officer 07/08/2024 Awdurdodwyd ar gyfer e-bost Authorised for e-mail

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: <u>https://defragroup.eu.qualtrics.com/jfe/form/SV_cuqSVwY8ektZqzb</u>