## Herefordshire Council HEDGEROW ECOLOGICAL SURVEY

THE ENVIRONMENT ACT 1995 THE HEDGEROW REGULATIONS 1997

Site: The Fruit Farm, Upton Bishop, Ross on Wye, HR9 7UD						
Ref: 223088	Total hedgerow length (metres): 154 m					
Grid Ref: 362850, 227150	Total length of gaps: 3.6 m					
Date of survey: 16/09/2022	% of gaps in hedgerow: X					
Hedgerow number (on Map): Unknown	Number of standard trees: 0					

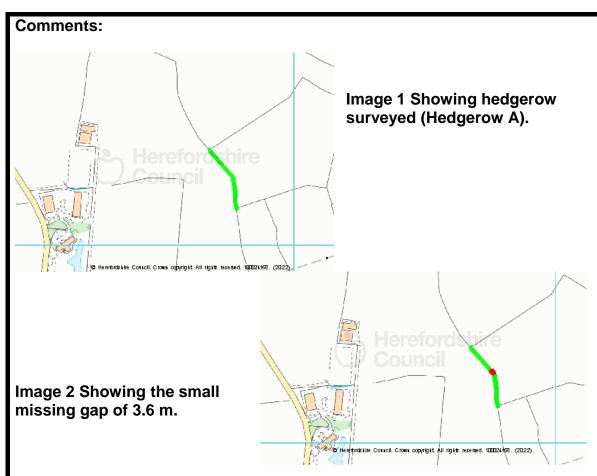
## **WOODY SPECIES PRESENT**

SPECIES	30m lengths								
	1	2	3	4	5	6	7	8	9
Hawthorn	X	X							
Blackthorn		X							
Hazel	X	X							
Elder	Х	X							
Rose sp.									
Maple	Х								
Ash									
Oak									
Dogwood									
Holly									

Is the hedgerow associated with a bank, wall or ditch? If yes, bank or wall or ditch length:	No
Is there a parallel hedge within 15 metres?	No
Does the hedgerow connect with a pond?	No
Does the hedgerow connect with woodland?	No
Does it connect with other hedgerows? If yes, number of hedgerows:	Yes, 2 hedgerows
Is the hedgerow adjacent to a Bridleway, Footpath, RUPP or BOAT? If yes, which:	No

## **WOODLAND GROUND FLORA SPECIES PRESENT**

WOODLAND SPECIES	WOODLAND SPECIES	



The total requested area for removal is 154 m, which is the area that was surveyed on the 16<sup>th</sup> of September 2022. It is a well-established hedge and the only gap is the one that can be found in the middle. This makes up less than 10% of the hedgerow. The incline of the land leads to a drop from the hedgerow to the land on the East side of the hedgerow.

As per the regulations as the hedge is longer than 100 meters it was surveyed in 2 locations centrally, each section 30 meters. Starting South to North:

- 1. Section one: has a total of 4 woody species, Hawthorn, Hazel, Elder, and Maple. In regards to woodland ground flora there was a mixture of plant species not accountable on the regulations such as bracken and nettles.
- 2. Section two: has a total of 4 woody species, Hawthorn, Blackthorn, Hazel, and Elder. In regards to woodland ground flora there was a mixture of plant species not accountable on the regulations such as blackberries, bindweed, and nettles.

In conclusion, the hedgerow in question (hedgerow A) does not support 7 woody species, as it has an average of 4 woody species and does not have the required associated features, therefore it does not satisfy the Hedgerow Regulation 1997 criteria, and does not designate this hedgerow as Important Hedgerow.