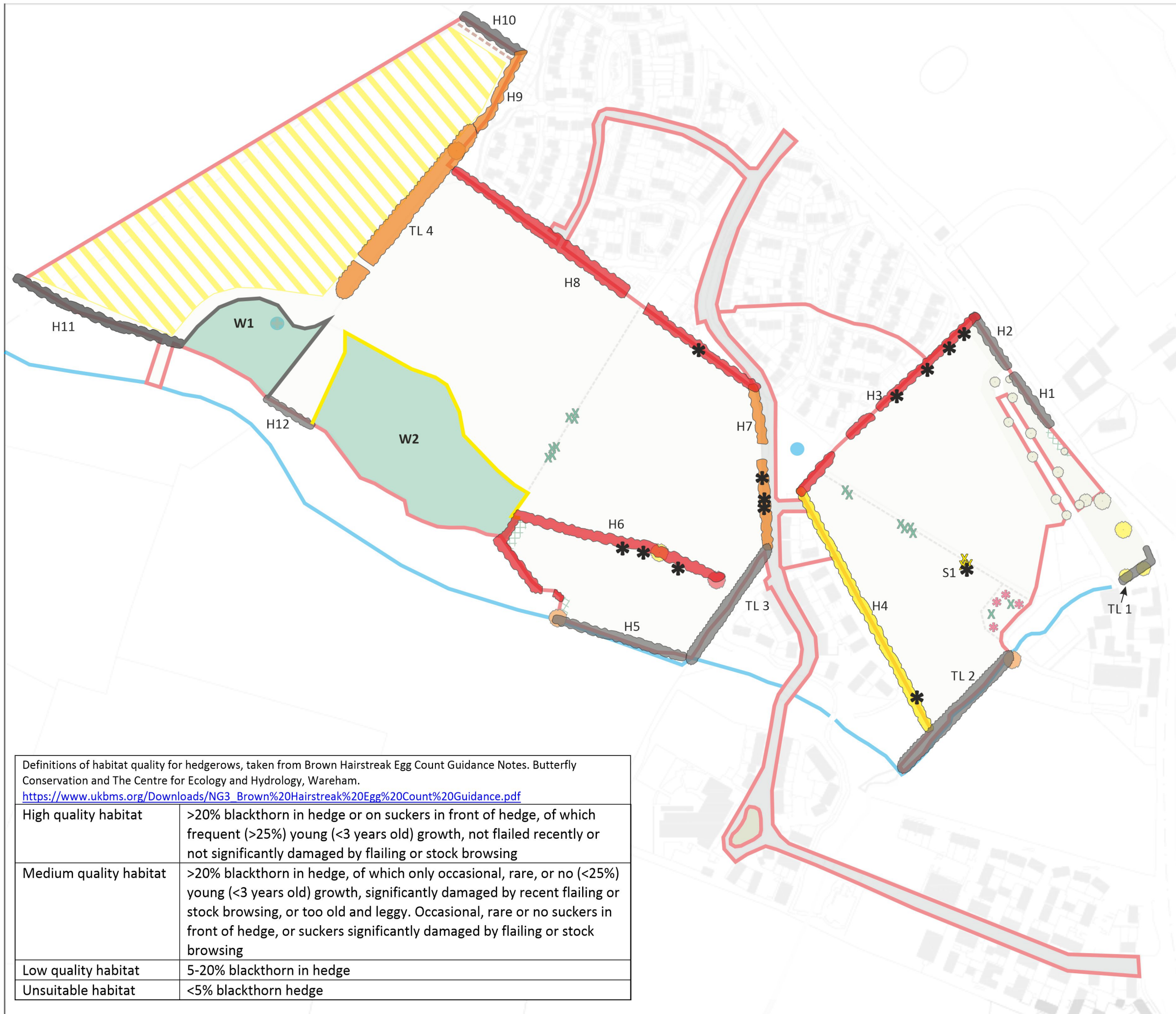


FIGURE 10.7
BROWN HAIRSTREAK SURVEY RESULTS



Key:

- Site Boundary
- Hedgerow**
 - Unsuitable
 - Low Suitability
 - Medium Suitability
 - High Suitability
- Treeline**
 - Unsuitable
 - Low Suitability
 - Medium Suitability
 - High Suitability
- Woodland Edge**
 - Unsuitable
 - Low Suitability
- Scrub**
 - Low Suitability
- Brown Hairstreak Egg Location

Definitions of habitat quality for hedgerows, taken from Brown Hairstreak Egg Count Guidance Notes. Butterfly Conservation and The Centre for Ecology and Hydrology, Wareham.
https://www.ukbms.org/Downloads/NG3_Brown%20Hairstreak%20Egg%20Count%20Guidance.pdf

High quality habitat	>20% blackthorn in hedge or on suckers in front of hedge, of which frequent (>25%) young (<3 years old) growth, not flailed recently or not significantly damaged by flailing or stock browsing
Medium quality habitat	>20% blackthorn in hedge, of which only occasional, rare, or no (<25%) young (<3 years old) growth, significantly damaged by recent flailing or stock browsing, or too old and leggy. Occasional, rare or no suckers in front of hedge, or suckers significantly damaged by flailing or stock browsing
Low quality habitat	5-20% blackthorn in hedge
Unsuitable habitat	<5% blackthorn hedge

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North West Bicester PROJECT

Brown Hairstreak Survey Results TITLE

5903/10.7 DRAWING NO.

C REV.

March 2021 DATE

