



Norwich Western Link Environmental Statement Chapter 11: Bats Appendix 2b: Desk Study Data

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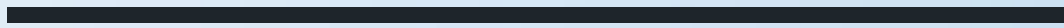
1 Introduction

1.1 Desk Study Data

- 1.1.1 As part of a wider suite of commissioned surveys, WSP UK Ltd was commissioned by NCC in 2021 to complete bat trapping and radiotracking to expand on radiotracking surveys completed during 2019 and collect a data set to inform appropriate mitigation and compensation measures for the Proposed Scheme. Technical appendix 2b presents a map showing the Desk Study Roost Records available at the time of survey to inform the radiotracking surveys undertaken in 2021.
- 1.1.2 The map shows the results of previous bat radiotracking surveys for barbastelle undertaken by Greena Ecological Consultancy in 2012 and 2013, and BSG in 2009. These extensive pre-construction surveys were undertaken to inform the Norwich Northern Distributor Road and revealed barbastelle 'hot spots' (roost clusters and home ranges) shown on the map in the Royal Norwich Golf Course, Felthorpe (north of the Scheme) and Rackheath areas (east of Norwich). Other results are presented for Daubenton's bat, Natterer's bat, brown long-eared bat and Nathusius' pipistrelle, also undertaken by BSG in 2009. Only brown long-eared bats were found within the Red Line Boundary, with a single Daubenton's bat record in Felthorpe and a cluster of Daubenton's bat, Natterer's bat and brown long-eared bat towards Rackheath.
- 1.1.3 The map also shows where bat trapping surveys undertaken in 2018 by Mott Macdonald, which revealed the extant barbastelle maternity population within the Morton area associated with the Royal Norwich Golf Course and the Dinosaur Park in the north-west of the Survey Area.
- 1.1.4 We have included a summary of key information shown in this document in an accessible format. However, some users may not be able to access all technical details. If you require this document in a more accessible format, please contact norwichwesternlink@norfolk.gov.uk

Appendix B

Desk Study Roost Records



Appendix B – Desk Study Roost Records

