

Sites of Special Scientific Interest

- Arger Fen, Bures St Mary and Nayland with Wissington
- Bobbitshole, Pinewood
- Brent Eleigh Woods, Brent Eleigh
- Cattawade Marshes, Brantham
- Cornard Mere, Little Cornard
- Edwardstone Woods, Edwardstone
- Elmsett Park Wood, Elmsett
- Freston and Cutlers Woods with Holbrook Park, Freston, Tattingstone and Wherstead
- Frithy and Chadacre Woods, Lawshall and Shimpling
- Glemsford Pits, Glemsford
- Groton Wood, Groton
- Hintlesham Woods, Hintlesham
- Kentwell Woods, Long Melford
- Lineage Wood and Railway Track, Long Melford
- Milden Thicks, Milden and Little Waldingfield
- Orwell Estuary
- Stour Estuary
- Thorpe Morieux Woods, Cockfield and Thorpe Morieux

Local Nature Reserves

- Arger Fen, Bures St Mary and Nayland with Wissington
 - Broom Hill, Hadleigh
 - Sudbury Common Lands, Sudbury
 - Railway Walk, Hadleigh
 - Riverside Walk, Hadleigh
 - Bobbits Lane, Spring Wood and Millenium Wood, Pinewood
 - Tiger Hill, Bures St Mary
 - Rodbridge Picnic Site
 - Valley Walk
 - Melford Walk
 - Lavenham Walk
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- Stour and Orwell Estuary (Suffolk/Essex)

Special Protection Areas/ Ramsar Sites in the Babergh District

