

Beeston and Sheringham Commons SSSI/cSAC
FAUNA: Bees, Wasps and Ants

Classification : English Name	Scientific Name : Authority	Tetrad/ Common	Last Record
<u>HYMENOPTERA. (Bees, Wasps and Ants)</u>			
PAMPHILIDAE:			
Sawfly.	<i>Pamphilus inanitus</i> (Villers, 1789)		1987
ARGIDAE:			
Sawfly.	<i>Arge cyaneocrocea</i> (Forster, 1771)		1987
Sawfly.	<i>Arge gracilicornis</i> (Klug, 1814)		1987
CIMBICIDAE:			
Club-horned Sawfly.	<i>Abia sericera</i> (Linnaeus)	14R/B	2014
Club-horned Sawfly.	<i>Zaraea fasciata</i> Linnaeus, 1758	14R,14Q/B	2014
Birch Sawfly.	<i>Cimbex femoratus</i> (Linnaeus, 1758)	14R/B	2014
SIRICIDAE:			
Greater Horntail Wasp.	<i>Urocerus gigas</i> (Linnaeus, 1758)	14R/S	
CEPHIDAE:			
Sawfly.	<i>Calameuta pallipes</i> (Klug, 1803)		
TENTHREDINIDAE:			
Willow Sawfly.	<i>Pontania proxima</i> (Lepeletier, 1823)	14R/BS	2009
Willow Sawfly.	<i>Eupontania pedunculi</i> (Hartig, 1837)	14R/B	1999
Willow Sawfly.	<i>Eupontania viminalis</i> (Linnaeus, 1758)	14R/B	2002
Willow Sawfly.	<i>Pontania bridgemanii</i> (Cameron, 1883)	14R/B	1999
Sawfly.	<i>Caliroa annulipes</i> (Klug, 1816)	14R/S	2002
Sawfly.	<i>Blennocampa phyllocolpa</i> Viitasaaari & Vikberg, 1985	14R,14Q/B	2003
Sawfly.	<i>Selandria serva</i> (Fabricius, 1793)	14R/B	2013
Sawfly.	<i>Aneugmenus padi</i> (Linnaeus, 1761)		1987
Sawfly.	<i>Strongylogaster lineata</i> (Christ, 1791)		1987
Sawfly.	<i>Dichrodolerus vestigialis</i> (Klug, 1818)		1987
Sawfly.	<i>Dolerus germanicus</i> (Fabricius, 1775)		1987
Sawfly.	<i>Poodolerus aeneus</i> Hartig, 1837		1987
Sawfly.	<i>Dolerus breviaratus</i> Hartig		1987
Sawfly.	<i>Dolerus sanquinicollis</i> (Klug, 1818)		1987
Sawfly.	<i>Poodolerus niger</i> (Linnaeus, 1767)		1987
Sawfly.	<i>Achaetopron ferrugatus</i> Lepeletier, 1823	14R/B	2002
Sawfly.	<i>Ametastegia glabrata</i> (Fallén, 1808)		
Sawfly.	<i>Ametastegia equiseti</i> (Fallén, 1808)		
Sawfly.	<i>Monostegia abdominalis</i> (Fabricius, 1798)	14R/B	2013
Sawfly.	<i>Empria excisa</i> (Thompson, 1871)		1987
Sawfly.	<i>Allantus cinctus</i> (Linnaeus, 1758)		1987
Sawfly.	<i>Allantus melanarius</i> (Klug, 1818)		1987
Sawfly.	<i>Macrophya ribis</i> (Linnaeus, 1758)		1987
Sawfly.	<i>Rhogogaster punctulata</i> (Klug, 1817)		1987
Sawfly.	<i>Rhogogaster viridis</i> (Linnaeus, 1758))	14R/B	2009
Sawfly.	<i>Tenthredo livida</i> Linnaeus, 1758	14R/BS	2009
Sawfly.	<i>Tenthredo vespa</i> Retzius, 1793	14Q/B	2009
Sawfly.	<i>Tenthredo arcuata</i> Forster, 1771		1975
Sawfly.	<i>Tenthredella balteata</i> Klug, 1817		1987
Sawfly.	<i>Tenthredo maculata</i> Geoffroy in Fourcroy, 1785	14R/B	2014
Sawfly.	<i>Tenthredo mesomelas</i> Linnaeus, 1758	14R/B	2014
Sawfly.	<i>Tenthredo amoena</i> Gravenhorst, 1807	14R/B	2014
Sawfly.	<i>Tenthredo omissa</i> Forester, 1854	14R/B	2012
Sawfly.	<i>Tenthredo scrophulariae</i> Linnaeus, 1758	14R/S	2014
Sawfly.	<i>Tenthredopsis nassata</i> (Linnaeus, 1767)		1975
Sawfly.	<i>Tenthredopsis coquebertii</i> (Klug, 1817)		1987
Sawfly.	<i>Tenthredopsis pavida</i> (Fabricius, 1775)		1987
Sawfly.	<i>Tenthredopsis litterata</i> (Geoffroy in Fourcroy, 1785)		1987
Sawfly.	<i>Croesus septentrionalis</i> (Linnaeus, 1758)		1987
Sawfly.	<i>Pteronidea myosotidis</i> (Fabricius, 1804)		1987
Sawfly.	<i>Pteronidea cadderensis</i> Cameron, 1875		1987
Sawfly.	<i>Pteronidea poecilnotus</i> Zaddach, 1875		1987

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Sawfly.	<i>Priophorus pallipes</i> (Lepeletier, 1823)		1987
Sawfly.	<i>Periclista albida</i> (Klug, 1816)	14R/B	2003
Sawfly.	<i>Athalia rosae</i> Linnaeus, 1758	14R,14Q/BS	2013
CYNIPIDAE:			
Gall-wasp.	<i>Andricus kollari</i> (Hartig, 1834)	14R,14Q/BS	2010
Gall-wasp.	<i>Andricus lignicola</i> (Hartig, 1840)	14R/BS	2008
Gall-wasp.	<i>Andricus fecundator</i> (Hartig, 1840)	14R/B	2011
Gall-wasp.	<i>Andricus quercuscalcis</i> (Burgsdorf, 1783)	14R/B	2014
Gall-wasp.	<i>Andricus grossulariae</i> Giraud, 1859	14R/S	2011
Gall-wasp.	<i>Andricus testaceipes</i> Hartig, 1840	14R/BS	2002
Gall-wasp.	<i>Andricus inflator</i> Hartig, 1840	14R/B	2011
Gall-wasp.	<i>Neuroterus quercusbaccarum</i> (Linnaeus, 1758)	14R,14Q/BS	2013
Gall-wasp.	<i>Neuroterus numismalis</i> (Geoffroy in Fourcroy, 1785)	14R,14Q/BS	2009
Gall-wasp.	<i>Neuroterus albipes</i> (Schenck, 1863)		2009
Gall-wasp.	<i>Neuroterus anthracinus</i> (Curtis)	14R/B	2009
Gall-wasp.	<i>Diplolepis rosae</i> (Linnaeus, 1758)	14R,14Q/BS	2015
Gall-wasp.	<i>Diplolepis eglanteriae</i> (Hartig, 1840)	14R/B	2001
Gall-wasp.	<i>Diplolepis nervosa</i> (Curtis, 1838)	14R/S	2003
Gall-wasp.	<i>Diastrophus rubi</i> (Bouch, 1834)	14R/B	2015
Gall-wasp.	<i>Biorhiza pallida</i> (Olivier, 1791)	14R,14Q/BS	2013
Gall-wasp.	<i>Liposthenes glechomae</i> (Kieffer, 1898)	14R/B	2009
Gall-wasp.	<i>Phanacis hypochoeridis</i> (Kieffer, 1887)	14R/BS	2002
Gall-wasp.	<i>Aulacidea hieracii</i> (Bouch, 1834)	14R/B	1999
Gall-wasp.	<i>Synergus umbraculus</i> (Olivier, 1791)	14R/B	
Gall-wasp.	<i>Cynips longiventris</i> Hartig,1840	14R/S	2006
PLATYGASTRIDAE:			
Parasitic Wasp.	<i>Platygaster abia</i> Walker, 1835	14R/B	2013
TORYMIDAE:			
Chalcid Wasp	<i>Torymus auratus</i> (Geoffroy in Fourcroy, 1785)	14R/B	1975
ICHNEUMONIDAE:			
Yellow Ophion.	<i>Ophion luteus</i> (Linnaeus, 1758)	14R,14Q/BS	2003
Ichneumon wasp.	<i>Gravenhorstia cerinops</i> (Gravenhorst, 1829)	14Q/B	2002
Ichneumon wasp.	<i>Amblyteles luctatorius</i> Linnaeus	14R/BS	2001
Ichneumon wasp.	<i>Amblyteles armatorius</i> (Forster, 1771)	14R/B	2004
Ichneumon wasp.	<i>Banchus variegator</i> Fabricius		1987
Ichneumon wasp.	<i>Banchus falcatorius</i> Fabricius, 1775		1987
Ichneumon wasp.	<i>Macrocentrus marginator</i> Nees.		1987
Ichneumon wasp.	<i>Ephialtes nucum</i> Ratz.		1987
Ichneumon wasp.	<i>Fredegunda diluta</i> (Ratzeburg, 1852)	14R/B	2002
Ichneumon wasp.	<i>Camploplex confusus</i> Forster	14R/B	1999
Ichneumon wasp.	<i>Alomya semiflava</i> Brischke, 1880		1987
Ichneumon wasp.	<i>Ichneumon sarcitorius</i> Linnaeus, 1758	14R/B	2004
Ichneumon wasp.	<i>Ichneumon caproni</i> Perkins, 1953		1987
Ichneumon wasp.	<i>Coelichneumon nigricornis</i> (Wesmael, 1844)	14R/B	2003
Ichneumon wasp.	<i>Blaptocampus nigricornis</i> Wesmael		
Ichneumon wasp.	<i>Alexeter testaceator</i> Thunberg, 1822	14R/S	1998
Ichneumon wasp.	<i>Amblyjoppa proteus</i> (Christ, 1791)	14R/B	2004
CHRYSIDIDAE:			
Ruby-tailed wasp.	<i>Chrysis ignita</i> (Linnaeus, 1758)	14R/B	2009
Ruby-tailed wasp.	<i>Chrysis impressa</i> Schenck, 1856		1989
Cuckoo wasp.	<i>Hedychridium ardens</i> (Latreille in Coquebert, 1801)	14Q/B	2012
SAPYGIDAE:			
Solitary wasp.	<i>Monosapyga clavicornis</i> Linnaeus, 1758		1993
FORMICIDAE:			
Red Ant.	<i>Myrmica rubra</i> (Linnaeus, 1758)		
Ant.	<i>Myrmica scabrinoidis</i> (Nylander, 1846)	14R/B	2009
Ant.	<i>Myrmica rugoidis</i> (Nylander, 1846)	14R/B	2009
Ant.	<i>Formica fusca</i> Linnaeus, 1758	14R/B	2009
Yellow Meadow Ant.	<i>Lasius flavus</i> (Fabricius, 1782)	14R/B	2009

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Small Black Ant.	<i>Lasius niger</i> Linnaeus, 1758	14R/B	2009
Jet Ant.	<i>Lasius fuliginosus</i> Latreille, 1798	14Q/B	2004
SPHECIDAE:			
Red Banded Sand Wasp.	<i>Ammophila sabulosa</i> (Linnaeus, 1758)	14R/B	2010
CRABRONIDAE:			
Black Wood Borer Wasp.	<i>Trypoxylon figulus</i> (Linnaeus, 1758)		
Slender Wood Borer Wasp.	<i>Trypoxylon attenuatum</i> Smith F., 1851		1990
Alder Wood-wasp.	<i>Xiphydria camelus</i> (Linnaeus, 1758)	14Q/B	2014
Digger wasp.	<i>Crabro peltarius</i> (Schreber, 1784)		
Slender-bodied Digger Wasp.	<i>Crabro cribrarius</i> Linnaeus, 1758	14R/B	2003
Digger wasp.	<i>Mimesa equestris</i> (Fabricius, 1804)		1989
Mournful Wasp.	<i>Pemphredon lugubris</i> Fabricius, 1793		1987
Four Banded Digger Wasp.	<i>Gorytes quadrifasciatus</i> Fabricius, 1804		1989
Field Digger Wasp.	<i>Argogrytes mystaceus</i> Linnaeus, 1761	14R/B	2014
Bee Wolf.	<i>Philanthus triangulum</i> (Fabricius, 1775)	14R/B	2015
Solitary wasp.	<i>Lindeniuss albilabris</i> (Fabricius, 1793)		1987
Solitary wasp.	<i>Ectemnius lapidarius</i> (Panzer, 1799)	14R/B	2012
Solitary wasp.	<i>Ectemnius continuus</i> (Fabricius, 1804)	14R/B	2012
Digger wasp.	<i>Ectemnius lituratus</i> (Panzer, 1804)	14R/B	2014
Solitary wasp.	<i>Ectemnius rubicola</i> (Dufour & Perris, 1804)	14R/B	2014
Solitary wasp.	<i>Ectemnius sexcintus</i> (Fabricius, 1775)	14R/B	2004
Field Digger Wasp.	<i>Mellinus arvensis</i> (Linnaeus, 1758)	14Q/B	2014
Digger wasp.	<i>Passaloecus gracilis</i> (Curtis, 1834)	14R/B	2014
Solitary wasp.	<i>Crossocerus megacephalus</i> (Rossius, 1790)	14R/B	2014
Solitary wasp.	<i>Crossocerus podagricus</i> (Van der Linden, 1829)	14R/B	2014
Solitary wasp.	<i>Crossocerus pusillus</i> Lepeletier & Brulle, 1835	14Q/B	2012
Four-spotted Digger Wasp.	<i>Crossocerus quadrimaculatus</i> (Fabricius, 1793)	14Q/B	2015
Sand-tailed Digger Wasp.	<i>Cerceris arenaria</i> (Linnaeus, 1758)	14R/B	2014
Ornate Tailed Digger Wasp.	<i>Cerceris rybyensis</i> (Linnaeus, 1771)	14R/B	2014
Solitary wasp.	<i>Tachysphex pompiliformis</i> (Panzer, 1805)	14Q/B	2014
Solitary wasp.	<i>Dipogon variegatus</i> (Linnaeus, 1758)	14R/B	2014
Mason Wasp.	<i>Ancistrocerus gazella</i> (Panzer, 1798)	14R/B	2014
POMPILIDAE:			
Red-legged Spider Wasp.	<i>Episyron rufipes</i> Linnaeus, 1758		1990
Spider-hunting Wasp.	<i>Anoplius nigerrimus</i> (Scopoli, 1763)	14Q/B	2012
Black Banded Spider Wasp.	<i>Anoplius viaticus</i> (Linnaeus, 1758)	14R/B	2015
Spider-hunting Wasp.	<i>Arachnospila anceps</i> (Wesmael, 1851)		
Spider-hunting Wasp.	<i>Evagetes crassicornis</i> (Shuckard, 1837)	14Q/B	2012
VESPIDAE:			
Common Wasp.	<i>Vespula vulgaris</i> (Linnaeus, 1758)	14R,14Q/BS	2015
German Wasp.	<i>Vespula germanica</i> (Fabricius, 1793)	14R/BS	2001
Red Wasp.	<i>Vespula rufa</i> (Linnaeus, 1758)		2004
Social wasp.	<i>Dolichovespula media</i> (Retzius, 1783)	14R/S	2014
Social wasp.	<i>Dolichovespula saxonica</i> (Fabricius, 1793)		
Tree Wasp.	<i>Dolichovespula sylvestris</i> (Scopoli, 1763)	14R/BS	2013
APIDAE:			
Honey Bee.	<i>Apis mellifera</i> Linnaeus, 1758	14R,14Q/BS	2015
Buff-tailed Bumble Bee.	<i>Bombus terrestris</i> (Linnaeus, 1758)	14R,14Q/BS	2015
Large Red-tailed Bumble Bee.	<i>Bombus lapidarius</i> (Linnaeus, 1758)	14R,14Q/BS	2015
White-tailed Bumble Bee.	<i>Bombus lucorum</i> (Linnaeus, 1761)	14R/B	2015
Early Bumble Bee.	<i>Bombus pratorum</i> (Linnaeus, 1761)	14R,14Q/BS	2015
Heath Bumble Bee.	<i>Bombus jonellus</i> (Kirby, 1802)	14R/B	2015
Small Garden Bumble Bee.	<i>Bombus hortorum</i> Linnaeus, 1761	14R/B	2014
Tree Bumble Bee.	<i>Bombus hypnorum</i> Linnaeus, 1758	14R,14Q/B	2015
Common Carder-bee.	<i>Bombus pascuorum</i> (Scopoli, 1763)	14R/BS	2015
Cuckoo Bee.	<i>Bombus barbutellus</i> (Kirby, 1802)	14R/B	2013
Cuckoo Bee.	<i>Bombus bohemicus</i> (Seidl, 1837)	14RQ/B	2013
Vestal Cuckoo Bee.	<i>Bombus vestalis</i> (Geoffroy in Fourcroy, 1785)	14R/B	2015
Forest Cuckoo bee.	<i>Bombus sylvestris</i> (Lepeletier, 1833)	14R/B	2015

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Hill Cuckoo Bee.	<i>Bombus rupestris</i> (Fabricius, 1793)	14R/B	2014
ANDENINAE:			
Gwynn's Mining Bee.	<i>Andrena bicolor</i> Fabricius, 1775	14R/B	2015
Mining bee.	<i>Andrena clarkella</i> (Kirby, 1802)	14R/B	2015
Mining bee.	<i>Andrena denticulata</i> (Kirby, 1802)	14R/B	2013
Mining bee.	<i>Andrena dorsata</i> (Kirby, 1802)	14R/B	2015
Mining bee.	<i>Andrena fucata</i> Smith F., 1847		2012
Early Mining Bee.	<i>Andrena haemorrhoea</i> (Fabricius, 1781)	14R/B	2015
Tawny Mining Bee.	<i>Andrena fulva</i> (Müller 1766)	14R/B	2015
Mining bee.	<i>Andrena bimaculata</i> (Kirby, 1802)		2011
Mining bee.	<i>Andrena carantonica</i> Pérez, 1902	14R/B	2011
Small-flecked Mining Bee.	<i>Andrena coitana</i> (Kirby, 1802)		1993
Mining bee.	<i>Andrena nigriceps</i> (Kirby, 1802)		1976
Mining bee.	<i>Andrena nigroaenea</i> (Kirby, 1802)	14R/B	2014
Mining bee.	<i>Andrena semilaevis</i> Pérez, 1903	14R/B	2014
Mining bee.	<i>Andrena subopaca</i> Nylander, 1848	14R/B	2015
Mining bee.	<i>Andrena thoracica</i> (Fabricius, 1777)	14R/S	2015
Mining bee.	<i>Panurgus banksianus</i> (Kirby, 1802)		2001
COLLETIDAE:			
Mining bee.	<i>Colletes fodiens</i> (Geoffroy in Fourcroy, 1785)		1987
Mining bee.	<i>Colletes daviesanus</i> Smith F., 1847		2001
Mining bee.	<i>Colletes hederæ</i>	14R/S	2014
Mining bee.	<i>Colletes succinctus</i> (Linnaeus, 1758)	14R,14Q/B	2015
Solitary bee.	<i>Hylaeus annularis</i> (Kirby, 1802)		1991
Short Horned Yellow-face Bee.	<i>Hylaeus brevicornis</i> Nylander, 1852	14R/B	2014
Common Yellow Face Bee.	<i>Hylaeus communis</i> Nylander, 1852	14R/B	2014
HALICTIDAE:			
Solitary bee.	<i>Halictus rubicundus</i> (Christ, 1791)		1987
Mining bee.	<i>Halictus tumulorum</i> (Linnaeus, 1758)	14R/B	2012
Slender Mining Bee.	<i>Lasioglossum calceatum</i> (Scopoli, 1763)	14R/B	2014
Mining bee.	<i>Lasioglossum leucozonium</i> (Schrank, 1781)	14R/B	2013
Least Mining bee.	<i>Lasioglossum minutissimum</i> (Kirby, 1802)	14Q/B	2015
Shaggy Mining Bee.	<i>Lasioglossum villosulum</i> (Kirby, 1802)		2012
Cuckoo bee.	<i>Sphecodes ephippius</i> (Linnaeus, 1767)		2001
Cuckoo bee.	<i>Sphecodes gibbus</i> (Linnaeus, 1758)		1993
Cuckoo bee.	<i>Sphecodes monilicornis</i> (Kirby, 1802)		1992
Cuckoo bee.	<i>Sphecodes puncticeps</i> Thomson, 1870		1992
Cuckoo bee.	<i>Sphecodes geoffrellus</i>	14R/B	2014
Solitary bee.	<i>Hoplitis spinulosa</i> (Kirby, 1802)	14R/B	2009
MEGACHILIDAE:			
Coast Leaf-cutter Bee.	<i>Megachile maritima</i> (Kirby, 1802)	14R,14Q/BS	2009
Patchwork Leaf-cutter Bee.	<i>Megachile centuncularis</i> (Linnaeus, 1758)	14R/BS	2013
Wood-carving Leaf-cutter Bee.	<i>Megachile ligniseca</i> (Kirby, 1802)	14R/B	2015
Leaf-cutter bee.	<i>Megachile versicolor</i> Smith F., 1844		1987
Willughby's Leaf-cutter Bee.	<i>Megachile willughbiella</i> (Kirby, 1802)		1989
Wool Carder Bee.	<i>Anthidium manicatum</i> (Linnaeus, 1758)		1984
Mason bee.	<i>Osmia spiculosa</i> (Kirby, 1802)		2013
Red Mason Bee.	<i>Osmia bicornis</i> (Linnaeus, 1758)	14R/BS	2015
Cuckoo bee.	<i>Coelioxys inermis</i> (Kirby, 1802)		1975
MELITTIDAE:			
Mining bee.	<i>Macropis europaea</i> Warncke, 1973	14R/B	2014
Sleepy Carpenter Bee.	<i>Chelostoma florissomne</i> (Linnaeus, 1758)	14R/B	2015
ANTHOPHORIDAE:			
Hairy Footed Flower Bee.	<i>Anthophora plumipes</i> (Pallas, 1772)	14R/S	2015
Fork Tailed Flower Bee.	<i>Anthophora furcata</i> (Panzer, 1798)	14R/B	2010
Golden-rod Nomad Bee.	<i>Nomada rufipes</i> Fabricius, 1793	14R/B	2010
Six-banded Nomad Bee.	<i>Nomada fulvicornis</i> Fabricius, 1793		2011
Nomad bee.	<i>Nomada goodeniana</i>	14R/B	2015
Nomad bee.	<i>Nomada leucoptalma</i> (Kirby, 1802)	14R/B	2015

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Nomad bee.	<i>Nomada flava/panzeri</i> male	14R/B	2011
Nomad bee.	<i>Nomada flava</i> Panzer, 1798	14R/B	2014
Marsham's Nomad Bee.	<i>Nomada marshamella</i> (Kirby, 1802)	14R/B	2012