

# **Sherwood Forest Hymenoptera 2013**

**Complete site species list and records from the late 1800's to 2012**

**Trevor and Dilys Pendleton January 2013**

# Sherwood Forest Hymenoptera

## Complete site species list and records from the late 1800's to 2012

### **Chrysididae**

#### **Chrysis** Linnaeus, 1761

<i>Chrysis angustula</i>	Archer, M. 1985	Birklands and Bilhaugh	Ref: 79
<i>Chrysis ignita</i>	Archer, M. 1985	Birklands and Bilhaugh	Ref: 79
	Pendleton, T.A. and Pendleton, D.T. 2006	Birklands West / Clipstone Old Qtr	Ref: 36
	Pendleton, T.A. and Pendleton, D.T. 2010	Birklands and Bilhaugh	Ref: 36
	Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh	Ref: 36
	Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh / Budby SF	Ref: 119
<i>Chrysis impressa</i>	Archer, M. 1985	Birklands and Bilhaugh	Ref: 79
<i>Chrysis ruddi</i>	Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh / Budby SF	Ref: 119
<i>Chrysis rutiliventris</i>	Archer, M. 1985	Birklands and Bilhaugh	Ref: 79

#### **Elampus** Spinola, 1806

<i>Elampus panzeri</i>	Archer, M. 1985	Birklands and Bilhaugh	Ref: 79
	Whiteley, D. 1990	Birklands West / Sherwood Heath	Ref: 79

#### **Trichrysis** Lichtenstein, 1876

<i>Trichrysis cyanea</i>	Donistorpe	Birklands and Bilhaugh	Ref: 1
	Archer, M. 1985	Birklands and Bilhaugh	Ref: 79
	Whiteley, D. 1989	Birklands West / Sherwood Heath	Ref: 79

### **Mutillidae**

#### **Mrymosinae** Panzer, 1801

<i>Myrmosa atra</i>	Pendleton, T.A. and Pendleton, D.T. 2012	Birklands West / Sherwood Heath	Ref: 36
---------------------	--	---------------------------------	---------

### **Formicidae**

#### **Formica** Linnaeus, 1758

<i>Formica fusca</i>	Donistorpe.	Birklands and Bilhaugh	Ref: 1
	Pendleton, T.A. and Pendleton, D.T. 2006	Birklands and Bilhaugh	Ref: 36
	Godfrey, A. 2006	Birklands West / Sherwood Heath	Ref: 108
	Pendleton, T.A. and Pendleton, D.T. 2007	Birklands and Bilhaugh	Ref: 36
	Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh / Budby SF	Ref: 36
	Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh / Budby SF	Ref: 36
	Pendleton, T.A. and Pendleton, D.T. 2010	Birklands and Bilhaugh	Ref: 36
	Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh / Budby SF	Ref: 119
	Pendleton, T.A. and Pendleton, D.T. 2012	Birklands West / Sherwood Heath	Ref: 128
	Pendleton, T.A. and Pendleton, D.T. 2012	Birklands and Bilhaugh / Budby SF	Ref: 36
	Pendleton, T.A. and Pendleton, D.T. 2012	Birklands and Bilhaugh	Ref: 36
	Pendleton, T.A. and Pendleton, D.T. 2012	Birklands West / Clipstone Old Qtr	Ref: 36
<i>Formica lemani</i>	Whiteley, D. 1989	Birklands West / Sherwood Heath	Ref: 79
	Whiteley, D. 1990	Birklands West / Sherwood Heath	Ref: 79
	Denton, M.L. 2007	Birklands and Bilhaugh	Ref: 79
	Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh / Budby SF	Ref: 36

#### **Lasius** Fabricius, 1804

<i>Lasius alienus</i>	Pendleton, T.A. and Pendleton, D.T. 2010	Birklands and Bilhaugh / Budby SF	Ref: 36
	Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh / Budby SF	Ref: 119
<i>Lasius flavus</i>	Godfrey, A. 2003	Birklands West / Sherwood Heath	Ref: 104
	Godfrey, A. 2006	Birklands West / Sherwood Heath	Ref: 108
	Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 36
	Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh	Ref: 36
	Pendleton, T.A. and Pendleton, D.T. 2010	Birklands West / Sherwood Heath	Ref: 36
	Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh	Ref: 36
	Pendleton, T.A. and Pendleton, D.T. 2011	Birklands West / Sherwood Heath	Ref: 36
	Pendleton, T.A. and Pendleton, D.T. 2012	Birklands West / Sherwood Heath	Ref: 128
	Pendleton, T.A. and Pendleton, D.T. 2012	Birklands West / Clipstone Old Qtr	Ref: 36

#### *Lasius fuliginosus*

Donistorpe. 1907	Birklands and Bilhaugh	Ref: 1
------------------	------------------------	--------

*Lasius niger*

Pendleton, T.A. and Pendleton, D.T. 2006	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2006	Birklands West / Clipstone Old Qtr	Ref: 36
Godfrey, A. 2006	Birklands West / Sherwood Heath	Ref: 108
Pendleton, T.A. and Pendleton, D.T. 2007	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2010	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2010	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2010	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2010	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2011	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh / Budby SF	Ref: 119
Pendleton, T.A. and Pendleton, D.T. 2011	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2012	Birklands West / Sherwood Heath	Ref: 128
Pendleton, T.A. and Pendleton, D.T. 2012	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2012	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2012	Birklands West / Clipstone Old Qtr	Ref: 36

***Leptothorax*** Mayr, 1855*Leptothorax acervorum*

Bedwell, E.C.	Birklands and Bilhaugh	Ref: 1
Pendleton, T.A. and Pendleton, D.T. 2005	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2010	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh / Budby SF	Ref: 36

***Myrmica*** Latreille, 1804*Myrmica rubra*

Pendleton, T.A. and Pendleton, D.T. 2006	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2006	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2007	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2010	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2010	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2010	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2010	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2011	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh / Budby SF	Ref: 119
Pendleton, T.A. and Pendleton, D.T. 2011	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2012	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2012	Birklands West / Sherwood Heath	Ref: 128
Pendleton, T.A. and Pendleton, D.T. 2012	Birklands West / Clipstone Old Qtr	Ref: 36

*Myrmica ruginodis*

Godfrey, A. 2006	Birklands West / Sherwood Heath	Ref: 108
Denton, M.L. 2007	Birklands and Bilhaugh	Ref: 79
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2010	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2010	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh / Budby SF	Ref: 119
Pendleton, T.A. and Pendleton, D.T. 2011	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2012	Birklands and Bilhaugh	Ref: 36

*Myrmica sabuleti*

Godfrey, A. 2006	Birklands West / Sherwood Heath	Ref: 108
Pendleton, T.A. and Pendleton, D.T. 2010	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh / Budby SF	Ref: 119

*Myrmica scabrinodis*

Godfrey, A. 2006	Birklands West / Sherwood Heath	Ref: 108
------------------	---------------------------------	----------

***Pompilidae******Arachnospila*** Kincaid, 1900*Arachnospila anceps*

Archer, M. 1985	Birklands West / Sherwood Heath	Ref: 1
Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh	Ref: 79
	Birklands and Bilhaugh / Budby SF	Ref: 119

<i>Arachnospila spissa</i>	Archer, M. 1985	Birklands and Bilhaugh	Ref: 79
	Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh / Budby SF	Ref: 119
<b>Dipogon</b> Fox, 1897			
<i>Dipogon subintermedius</i>	Archer, M. 1985	Birklands and Bilhaugh	Ref: 79
<i>Dipogon variegatus</i>	Archer, M. 1985	Birklands and Bilhaugh	Ref: 79
<b>Evagetes</b> Lepeletier, 1845			
<i>Evagetes crassicornis</i>	Archer, M. 1985	Birklands and Bilhaugh	Ref: 79
	Whiteley, D. 1989	Birklands West / Sherwood Heath	Ref: 79
<b>Priocnemis</b> Schiødte, 1837			
<i>Priocnemis fennica</i>	Archer, M. 1985	Birklands and Bilhaugh	Ref: 79
<i>Priocnemis parvula</i>	Archer, M. 1985	Birklands and Bilhaugh	Ref: 79
	Whiteley, D. 1989	Birklands West / Sherwood Heath	Ref: 79
<i>Priocnemis schioedtei</i>	Archer, M. 1985	Birklands and Bilhaugh	Ref: 79
	Whiteley, D. 2001	Birklands West / Sherwood Heath	Ref: 79
<i>Priocnemis susterai</i>	Archer, M. 1985	Birklands and Bilhaugh	Ref: 79
<b>Eumenidae</b>			
<b>Ancistrocerus</b> Wesmael, 1836			
<i>Ancistrocerus trifasciatus</i>	Archer, M. 1985	Birklands and Bilhaugh	Ref: 79
	Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh / Budby SF	Ref: 119
<b>Vespidae</b>			
<b>Dolichovespula</b> Rohwer, 1916			
<i>Dolichovespula media</i>	Pendleton, T.A. and Pendleton, D.T. 2008	Birklands West / Clipstone Old Qtr	Ref: 36
	Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh / Budby SF	Ref: 36
	Pendleton, T.A. and Pendleton, D.T. 2010	Birklands and Bilhaugh	Ref: 36
	Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh / Budby SF	Ref: 119
	Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh	Ref: 36
<i>Dolichovespula sylvestris</i>			
	Archer, M. 1985	Birklands and Bilhaugh	Ref: 1
		Birklands and Bilhaugh	Ref: 79
<b>Vespa</b> Linnaeus, 1758			
<i>Vespa crabro</i> ssp <i>vexator</i>	Archer, M. 1986	Birklands and Bilhaugh	Ref: 79
	Archer, M. 1986	Birklands and Bilhaugh / Budby SF	Ref: 79
	Whiteley, D. 1998	Birklands and Bilhaugh / Buck Gates	Ref: 79
	Wright, S. 1999	Birklands and Bilhaugh / Budby SF	Ref: 79
	Pendleton, T.A. and Pendleton, D.T. 2006	Birklands and Bilhaugh	Ref: 36
	Whiteley, D. 2001	Birklands and Bilhaugh / Budby SF	Ref: 79
	Whiteley, D. 2003	Birklands and Bilhaugh	Ref: 79
	Godfrey, A. 2003	Birklands West / Sherwood Heath	Ref: 104
	Pendleton, T.A. and Pendleton, D.T. 2006	Birklands and Bilhaugh	Ref: 36
	Godfrey, A. 2006	Birklands West / Sherwood Heath	Ref: 108
	Pendleton, T.A. and Pendleton, D.T. 2007	Birklands and Bilhaugh	Ref: 36
	Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh / Budby SF	Ref: 36
	Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 36
	Pendleton, T.A. and Pendleton, D.T. 2008	Birklands West / Clipstone Old Qtr	Ref: 36
	Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh	Ref: 36
	Pendleton, T.A. and Pendleton, D.T. 2009	Birklands West / Clipstone Old Qtr	Ref: 36
	Binding, A. 2009	Birklands and Bilhaugh / Budby SF	Ref: 79
	Budworth, D. et al	Birklands and Bilhaugh	Ref: 120
	Pendleton, T.A. and Pendleton, D.T. 2010	Birklands and Bilhaugh / Budby SF	Ref: 36
	Pendleton, T.A. and Pendleton, D.T. 2010	Birklands and Bilhaugh	Ref: 36
	Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh	Ref: 36
	Pendleton, T.A. and Pendleton, D.T. 2011	Birklands West / Clipstone Old Qtr	Ref: 36
	Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh / Budby SF	Ref: 119
	Pendleton, T.A. and Pendleton, D.T. 2012	Birklands and Bilhaugh	Ref: 36
	Pendleton, T.A. and Pendleton, D.T. 2012	Birklands West / Clipstone Old Qtr	Ref: 36
<b>Vespula</b> Thompson, 1869			
<i>Vespula germanica</i>	Archer, M. 1985	Birklands and Bilhaugh	Ref: 79
	Godfrey, A. 2003	Birklands West / Sherwood Heath	Ref: 104
	Pendleton, T.A. and Pendleton, D.T. 2006	Birklands and Bilhaugh	Ref: 36

	Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 36
	Pendleton, T.A. and Pendleton, D.T. 2008	Birklands West / Clipstone Old Qtr	Ref: 36
	Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh	Ref: 36
	Pendleton, T.A. and Pendleton, D.T. 2009	Birklands West / Clipstone Old Qtr	Ref: 36
	Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh / Budby SF	Ref: 36
	Pendleton, T.A. and Pendleton, D.T. 2010	Birklands and Bilhaugh	Ref: 36
	Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh	Ref: 36
	Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh / Budby SF	Ref: 36
<i>Vespula rufa</i>	Archer, M. 1985	Birklands and Bilhaugh	Ref: 79
	Pendleton, T.A. and Pendleton, D.T. 2005	Birklands and Bilhaugh / Budby SF	Ref: 36
	Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh / Budby SF	Ref: 36
	Pendleton, T.A. and Pendleton, D.T. 2010	Birklands and Bilhaugh / Budby SF	Ref: 36
	Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh / Budby SF	Ref: 119
<i>Vespula vulgaris</i>	Archer, M. 1985	Birklands and Bilhaugh	Ref: 79
	Pendleton, T.A. and Pendleton, D.T. 2006	Birklands and Bilhaugh	Ref: 36
	Godfrey, A. 2006	Birklands West / Sherwood Heath	Ref: 108
	Pendleton, T.A. and Pendleton, D.T. 2007	Birklands and Bilhaugh	Ref: 36
	Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh / Budby SF	Ref: 36
	Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 36
	Pendleton, T.A. and Pendleton, D.T. 2008	Birklands West / Clipstone Old Qtr	Ref: 36
	Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh	Ref: 36
	Pendleton, T.A. and Pendleton, D.T. 2009	Birklands West / Clipstone Old Qtr	Ref: 36
	Pendleton, T.A. and Pendleton, D.T. 2010	Birklands and Bilhaugh / Budby SF	Ref: 36
	Pendleton, T.A. and Pendleton, D.T. 2010	Birklands and Bilhaugh	Ref: 36
	Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh	Ref: 36
	Pendleton, T.A. and Pendleton, D.T. 2011	Birklands West / Clipstone Old Qtr	Ref: 36
	Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh / Budby SF	Ref: 119
	Pendleton, T.A. and Pendleton, D.T. 2012	Birklands and Bilhaugh	Ref: 36
	Pendleton, T.A. and Pendleton, D.T. 2012	Birklands West / Sherwood Heath	Ref: 128
	Pendleton, T.A. and Pendleton, D.T. 2012	Birklands West / Clipstone Old Qtr	Ref: 36
<b>Sphecidae</b>			
<b><i>Ammophila</i> Kirby, 1798</b>			
<i>Ammophila pubescens</i>			
	Pendleton, T.A. and Pendleton, D.T. 2006	Birklands West / Clipstone Old Qtr	Ref: 36
	Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh / Budby SF	Ref: 119
<i>Ammophila sabulosa</i>	1984	Birklands and Bilhaugh	Ref: 80
	Archer, M. 1985	Birklands and Bilhaugh	Ref: 79
	Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh	Ref: 36
	Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh / Budby SF	Ref: 119
<b><i>Argogorytes</i> Ashmead, 1899</b>			
<i>Argogorytes mystaceus</i>			
	Archer, M. 1985	Birklands and Bilhaugh	Ref: 79
<b><i>Cerceris</i> Latreille, 1802</b>			
<i>Cerceris rybyensis</i>			
	Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 36
	Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh / Budby SF	Ref: 119
<b><i>Crabro</i> Fabricius, 1775</b>			
<i>Crabro cribrarius</i>			
		Birklands and Bilhaugh	Ref: 1
<i>Crabro peltarius</i>	Archer, M. 1985	Birklands and Bilhaugh	Ref: 79
	Whiteley, D. 2001	Birklands and Bilhaugh / Buck Gates	Ref: 79
	Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh / Budby SF	Ref: 36
	Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh / Budby SF	Ref: 119
<b><i>Crossocerus</i> Lepeletier &amp; Brullé, 1834</b>			
<i>Crossocerus annulipes</i>			
	Archer, M. 1985	Birklands and Bilhaugh	Ref: 79
<i>Crossocerus cetratus</i>	Archer, M. 1985	Birklands and Bilhaugh	Ref: 79
<i>Crossocerus dimidiatus</i>		Birklands West and Ollerton Corner	Ref: 1
<i>Crossocerus megacephalus</i>	1899	Birklands and Bilhaugh	Ref: 1
	Archer, M. 1985	Birklands and Bilhaugh	Ref: 79
<i>Crossocerus ovalis</i>	Archer, M. 1985	Birklands and Bilhaugh	Ref: 79
	Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh / Budby SF	Ref: 119
<i>Crossocerus pusillus</i>	Carr, L.A. 1914	Birklands and Bilhaugh	Ref: 1
	Archer, M. 1985	Birklands and Bilhaugh	Ref: 79

<i>Crossocerus quadrimaculatus</i>	Archer, M. 1985	Birklands and Bilhaugh	Ref: 79
<i>Crossocerus tarsatus</i>	Archer, M. 1985 Whiteley, D. 1989	Birklands and Bilhaugh Birklands West / Sherwood Heath	Ref: 79 Ref: 79
<b>Ectemnius</b> Dahlbom, 1845			
<i>Ectemnius cavifrons</i>	Archer, M. 1985	Birklands and Bilhaugh	Ref: 79
<i>Ectemnius continuus</i>	Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 36
<i>Ectemnius ruficornis</i>	Archer, M. 1985	Birklands and Bilhaugh	Ref: 79
<b>Gorytes</b> Latreille, 1804			
<i>Gorytes quadrifasciatus</i>	Archer, M. 1985	Birklands and Bilhaugh	Ref: 79
<b>Lindenius</b> Lepeletier & Brullé, 1834			
<i>Lindenius albilabris</i>	Archer, M. 1985	Birklands and Bilhaugh Birklands and Bilhaugh	Ref: 1 Ref: 79
<b>Mellinus</b> Fabricius, 1790			
<i>Mellinus arvensis</i>	Archer, M. 1985 Brackenbury, A. 1989	Birklands and Bilhaugh Birklands West / Sherwood Heath	Ref: 79 Ref: 79
<b>Nysson</b>			
<i>Nysson spinosus</i>	Carr, L.A. 1912	Birklands West and Ollerton Corner	Ref: 1
<b>Oxybelus</b> Latreille, 1796			
<i>Oxybelus uniglumis</i>	Archer, M. 1985 Whiteley, D. 1990	Birklands and Bilhaugh Birklands and Bilhaugh Birklands West / Sherwood Heath	Ref: 1 Ref: 79 Ref: 79
<b>Passaloecus</b> Shuckard, 1837			
<i>Passaloecus corniger</i>	Archer, M. 1985	Birklands and Bilhaugh	Ref: 79
<b>Pemphredon</b>			
<i>Pemphredon lugubris</i>	Carr, L.A. 1914	Birklands West and Ollerton Corner	Ref: 1
<i>Pemphredon lethifera</i>	Carr, L.A. 1912 Carr, L.A. 1913 Carr, L.A. 1914	Birklands and Bilhaugh Birklands and Bilhaugh Birklands and Bilhaugh	Ref: 1 Ref: 1 Ref: 1
<b>Psen</b> Latreille, 1796			
<i>Psen dahlbomi</i>	Archer, M. 1985	Birklands and Bilhaugh	Ref: 79
<i>Psen equestris</i>	Archer, M. 1985	Birklands and Bilhaugh	Ref: 79
<i>Psen lutarius</i>	Archer, M. 1985	Birklands and Bilhaugh	Ref: 79
<b>Psenulus</b> Kohl, 1896			
<i>Psenulus pallipes</i>	Archer, M. 1985	Birklands and Bilhaugh	Ref: 79
<b>Trypoxylon</b> Latreille, 1796			
<i>Trypoxylon clavicerum</i>	Archer, M. 1985 Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh Birklands and Bilhaugh / Budby SF	Ref: 79 Ref: 119
<i>Trypoxylon figulus</i>	Archer, M. 1985	Birklands and Bilhaugh / Budby SF Birklands and Bilhaugh	Ref: 1 Ref: 79
<b>Apidae</b>			
<b>Andrena</b> Fabricius, 1775			
<i>Andrena barbilabris</i>	Archer, M. 1985	Birklands and Bilhaugh	Ref: 79
<i>Andrena bicolor</i>	Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh / Budby SF	Ref: 119
<i>Andrena cineraria</i>	1904 Archer, M. 1985 Pendleton, T.A. and Pendleton, D.T. 2006 Pendleton, T.A. and Pendleton, D.T. 2008 Pendleton, T.A. and Pendleton, D.T. 2009 Pendleton, T.A. and Pendleton, D.T. 2010	Birklands and Bilhaugh Birklands and Bilhaugh Birklands and Bilhaugh / Budby SF Birklands West / Clipstone Old Qtr Birklands and Bilhaugh Birklands and Bilhaugh / Budby SF	Ref: 1 Ref: 79 Ref: 36 Ref: 36 Ref: 36 Ref: 36

	Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh	Ref: 36
	Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh / Budby SF	Ref: 119
	Pendleton, T.A. and Pendleton, D.T. 2012	Birklands and Bilhaugh / Budby SF	Ref: 36
<i>Andrena clarkella</i>	Pendleton, T.A. and Pendleton, D.T. 2010	Birklands and Bilhaugh / Budby SF	Ref: 36
	Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh / Budby SF	Ref: 119
<i>Andrena denticulata</i>		Birklands and Bilhaugh	Ref: 1
	Archer, M. 1985	Birklands and Bilhaugh	Ref: 79
<i>Andrena falsifica</i>	Archer, M. 1985	Birklands and Bilhaugh	Ref: 79
<i>Andrena fucata</i>	Archer, M. 1985	Birklands and Bilhaugh	Ref: 79
<i>Andrena fulva</i>	Archer, M. 1985	Birklands and Bilhaugh	Ref: 79
	Pendleton, T.A. and Pendleton, D.T. 2010	Birklands and Bilhaugh / Budby SF	Ref: 36
	Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh	Ref: 36
	Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh / Budby SF	Ref: 119
<i>Andrena fuscipes</i>	Archer, M. 1985	Birklands and Bilhaugh	Ref: 79
<i>Andrena haemorrhoea</i>	Archer, M. 1985	Birklands and Bilhaugh	Ref: 79
	Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 36
	Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh / Budby SF	Ref: 36
	Pendleton, T.A. and Pendleton, D.T. 2008	Birklands West / Clipstone Old Qtr	Ref: 36
	Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh	Ref: 36
	Pendleton, T.A. and Pendleton, D.T. 2010	Birklands and Bilhaugh	Ref: 36
	Pendleton, T.A. and Pendleton, D.T. 2010	Birklands and Bilhaugh / Budby SF	Ref: 36
	Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh	Ref: 36
	Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh / Budby SF	Ref: 119
<i>Andrena lapponica</i>	Archer, M. 1985	Birklands and Bilhaugh	Ref: 79
<i>Andrena nana</i>		Birklands West and Ollerton Corner	Ref: 1
<i>Andrena nigroaenea</i>	Archer, M. 1985	Birklands and Bilhaugh	Ref: 79
	Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh / Budby SF	Ref: 36
	Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh / Budby SF	Ref: 119
<i>Andrena scotica</i>	Archer, M. 1985	Birklands and Bilhaugh	Ref: 79
<i>Andrena wilkella</i>	Archer, M. 1985	Birklands and Bilhaugh	Ref: 79
<b>Anthophora</b> Latreille, 1803			
<i>Anthophora furcata</i>	Pendleton, T.A. and Pendleton, D.T. 2011	Birklands West / Clipstone Old Qtr	Ref: 36
	Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh / Budby SF	Ref: 119
<i>Anthophora plumipes</i>	Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh / Budby SF	Ref: 119
<b>Epeolus</b> Latreille, 1802			
<i>Epeolus cruciger</i>	Archer, M. 1985	Birklands and Bilhaugh	Ref: 79
	Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh / Budby SF	Ref: 36
	Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh / Budby SF	Ref: 119
<i>Epeolus variegatus</i>	Archer, M. 1985	Birklands and Bilhaugh	Ref: 79
<b>Nomada</b> Scopoli, 1763			
<i>Nomada goodeniana</i>	Archer, M. 1985	Birklands and Bilhaugh	Ref: 79
	Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh	Ref: 36
	Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh	Ref: 36
	Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh / Budby SF	Ref: 119
<i>Nomada lathburiana</i>	Archer, M. 1985	Birklands and Bilhaugh	Ref: 79
<i>Nomada leucophthalma</i>	Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh / Budby SF	Ref: 119
<i>Nomada marshamella</i>	Archer, M. 1985	Birklands and Bilhaugh	Ref: 79
<i>Nomada panzeri</i>	Archer, M. 1985	Birklands and Bilhaugh	Ref: 79
<i>Nomada rufipes</i>	Archer, M. 1985	Birklands and Bilhaugh	Ref: 79
	Godfrey, A. 2003	Birklands West / Sherwood Heath	Ref: 104
	Godfrey, A. 2006	Birklands West / Sherwood Heath	Ref: 108







<b>Hylaeus</b> Fabricius, 1793			
<i>Hylaeus brevicornis</i>	Archer, M. 1985	Birklands and Bilhaugh	Ref: 79
<i>Hylaeus communis</i>	Archer, M. 1985	Birklands and Bilhaugh	Ref: 79
<i>Hylaeus signatus</i>	Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh / Budby SF	Ref: 119
<b>Halictus</b> Latreille, 1804			
<i>Halictus rubicundus</i>	Archer, M. 1985	Birklands and Bilhaugh	Ref: 79
<i>Halictus tumulorum</i>	Archer, M. 1985 Whiteley, D. 1990 Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh Birklands West / Sherwood Heath Birklands and Bilhaugh / Budby SF	Ref: 79 Ref: 79 Ref: 119
<b>Lasioglossum</b> Curtis, 1833			
<i>Lasioglossum calceatum</i>	Archer, M. 1985	Birklands and Bilhaugh	Ref: 79
<i>Lasioglossum fratellum</i>	Archer, M. 1985	Birklands and Bilhaugh	Ref: 79
<i>Lasioglossum leucopus</i>	Archer, M. 1985	Birklands and Bilhaugh	Ref: 79
<i>Lasioglossum leucozonium</i>	1913 Archer, M. 1985 Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh Birklands and Bilhaugh Birklands and Bilhaugh / Budby SF	Ref: 119 Ref: 79 Ref: 119
<i>Lasioglossum punctatissimum</i>	Archer, M. 1985	Birklands and Bilhaugh	Ref: 79
<i>Lasioglossum rufitarse</i>	Archer, M. 1985	Birklands and Bilhaugh	Ref: 79
<i>Lasioglossum villosulum</i>	Archer, M. 1985 Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh Birklands and Bilhaugh / Budby SF	Ref: 79 Ref: 119
<b>Sphecodes</b> Latreille, 1804			
<i>Sphecodes ephippius</i>	Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh / Budby SF	Ref: 119
<i>Sphecodes geoffrellus</i>	Archer, M. 1985 Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh Birklands and Bilhaugh / Budby SF	Ref: 79 Ref: 119
<i>Sphecodes gibbus</i>	Thornley and Carr, L.A.  Archer, M. 1985	Birklands and Bilhaugh Birklands and Bilhaugh / Budby SF Birklands and Bilhaugh	Ref: 1 Ref: 1 Ref: 79
<i>Sphecodes pellucidus</i>	Archer, M. 1985	Birklands and Bilhaugh	Ref: 79
<i>Sphecodes monilicornis</i>	Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh / Budby SF Birklands and Bilhaugh / Budby SF	Ref: 1 Ref: 119
<i>Sphecodes puncticeps</i>	Archer, M. 1985	Birklands and Bilhaugh	Ref: 79
<b>Chelostoma</b> Latreille, 1809			
<i>Chelostoma florisomme</i>	1912	Birklands and Bilhaugh	Ref: 1
<b>Megachile</b> Latreille, 1802			
<i>Megachile willoughbiella</i>	Pendleton, T.A. and Pendleton, D.T. 2006	Birklands West / Clipstone Old Qtr	Ref: 36
<i>Megachile versicolor</i>	Archer, M. 1985	Birklands and Bilhaugh	Ref: 79
<b>Osmia</b> Panzer, 1806			
<i>Osmia rufa</i>	Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh / Budby SF	Ref: 119

## Sources of reference

- Ref: 1 Carr, J.W. (1916) *The Invertebrate Fauna of Nottinghamshire*. Nottingham: J.& H. Bell Ltd.
- Ref: 2 Harding, P.T. (1976) et seq *The Invertebrate Fauna of Mature Timber Habitat*. Series of unpublished reports to the N.C.C. 1976-1978
- Ref: 3 BRC Printout of BAP Species Records (1997) BRC printout of BAP List Species - Paul Harding ITE Monks Wood
- Ref: 4 Hunter, F.A.
- Ref: 5 Shirt, D.B. ed. (1987) *British Red Data Books: 2 Insects* (1987) Nature Conservancy Council, Peterborough
- Ref: 6 In Victoria County History of Nottinghamshire
- Ref: 7 Lott, D.A. (1998) Report of Beetle Survey at Sherwood Forest 1998.
- Ref: 8 Allen, A.A.
- Ref: 9 Foster, A.P.
- Ref: 10 Carr, J.W. (1935) *The Invertebrate Fauna of Nottinghamshire. Supplement*. Nottingham: J.& H. Bell Ltd.
- Ref: 11 Allen, A.A. (1971) *Procræus tibialis* Lac. (Col., Elateridae) in Wilts and Herts. *Entomologist's Monthly Magazine*, 107:12:00
- Ref: 12 Allen, A.A. (1987) *Microscydmus minimus* and *M. nanus*: a correction, *Coleopterists Newsletter*, 27:6-7.
- Ref: 13 Hyman, P. Data sheets compiled for the National Review of Coleoptera. Unpublished, held in Invertebrate Site Register files, Peterborough.
- Ref: 14 Key, R.S.
- Ref: 15 Lott, D.A.
- Ref: 16 Wright, S.
- Ref: 17 Alexander, K.N.A.
- Ref: 18 Kenward, H.K. (1990) A belated record of *Procas granulicollis* Walton (Col., Curculionidae) from Galloway, with a discussion of the British *Procas* spp. *Entomologist's Monthly Magazine*, 126:21-25. (With a footnote by A.A. Allen.)
- Ref: 19 BRC Files
- Ref: 20 Kew, H.W. (1929) Notes on some Coleoptera and a *Chelifer* observed on Richmond Park Oak after nightfall. *Entomologist's Monthly Magazine*, 65: 83-86.
- Ref: 21 Skidmore, P. (1962) Insects in 1960 (part one). *Entomologist's Rec. J. Var.* 74: 155-161.
- Ref: 22 Levey, B.
- Ref: 23 Drane, A.B.
- Ref: 24 Solman, D. (1981) England project no. 10: Heathland Invertebrate Survey, July-Sept 1981. Nature Conservancy Council Report.
- Ref: 25 Harding, P.T.
- Ref: 26 Hodge, P.J.
- Ref: 27 Fowles, A.P.
- Ref: 28 Allen, A.A. (1964) The genus *Synchita* Hellw. (Col., Colydiidae) in Britain; with an addition to the fauna and a new synonymy. *Entomologist's Monthly Magazine*, 100: 36-42.
- Ref: 29 Bratton, J.H.
- Ref: 30 Clements, H.A.B. (1967) *Miscodera arctica* (Payk.) and other Carabidae (Col.) in Sherwood Forest. *Entomologist's Monthly Magazine*. 103: 25.
- Ref: 31 Smith, E.J.
- Ref: 32 Kirby, P.
- Ref: 33 Prance, D.A. (1982) *Carpophilus sexpustulatus* (Fabr.) (Col.:Nitidulidae) in Surrey with a note on it's habits in Britain. *Entomologist's Record and Journal of Variation*, 94:59.
- Ref: 34 Pendleton, T.A. and Pendleton, D.T. (2008) *Sherwood Forest Bracken Control Coleoptera Survey 2008 Report*.
- Ref: 35 Denton, M.L. Green, E.J. Hemingway, D.G. Marsh, R.J. and Sharp, D. 2002. Saproxylic beetle survey of Birklands and Bilhaugh candidate Special Area of Conservation (SAC), Sherwood Forest, Nottinghamshire. Report to English Nature from Entotax consultancy 2003
- Ref: 36 Pendleton, T.A. and Pendleton, D.T. Privately held record (published)
- Ref: 37 Johnson, C. (1962) Exhibit at annual exhibition, 27/10/62. Proc. S. Lond. Entomological and Natural History Society, of 21/03/1900 18:27:00
- Ref: 38 Johnson, C. (1990) Data on recent captures of Sherwood Forest beetles, based on the Manchester Museum Collection. Unpublished report to Nature Conservancy Council.
- Ref: 39 Johnson, C. (1977) British records of *Euplectus punctatus* Mulsant (Col., Pselaphidae) with a subspecies new to Britain. *Entomologist's Monthly Magazine*, 113:79.
- Ref: 40 Johnson, C. (1975) Five species of Ptiliidae (Col.) new to Britain and corrections to the British list of the family. *Entomologist's Gazette*, 26: 211-223.
- Ref: 41 Johnson, C. (1976) Nine species of Coleoptera new to Britain. *Entomologist's Monthly Magazine*. (1975) 111: 177-183.
- Ref: 42 Johnson, C. 1978. British records of *Euplectus punctatus* Mulsant (Col., Psephalidae) with a subspecies new to Britain. *Entomologist's Monthly Magazine* (1977) 113: 79.
- Ref: 43 Johnson, C. & Eccles, T.M. 1983. *Plectoploeus erichsoni occidentalis* Besuchet (Coleoptera: Psephalidae) new to Britain. *Entomologist's Gazette*. 34: 267-269.
- Ref: 44 Johnson, C. 1972. *Eपुरaea adumbrata* Mannerheim and *E. biguttata* (Thunberg) (Col., Nitidulidae) new to Britain. *Entomologist* 105: 126-129.
- Ref: 45 Johnson, C. (1974) Studies on the genus *Corticaria* Marsham (Col., Lathridiidae) Part 1. *Ann. Ent. Fennicae* 40: 97-107.
- Ref: 46 Johnson, C. 1976b. Synonymic and other notes on British Coleoptera. *Entomologist's Monthly Magazine*. (1975) 111: 111-113.

- Ref: 47 Anon. (1973) Butterflies and Moths in 1973. *Derbyshire Entomological Society Quarterly Journal* No 34: 373-381.
- Ref: 48 Harrison, F.
- Ref: 49 Viles, I. (1990) Lepidoptera Report 1989, Part 2. *Derbyshire Entomological Society Quarterly Journal*, No 98: 20-30.
- Ref: 50 Harrison, F. (1984) Annual Lepidoptera Report, part 2. *Derbyshire Entomological Society Quarterly Journal*, 78, 10-18.
- Ref: 51 Harrison, F. (1983) Annual Lepidoptera Report, part 2. *Derbyshire Entomological Society Quarterly Journal*, 74, 13-20.
- Ref: 52 Harrison, F. (1979) *Notes concerning the status and distribution of the less common species of Nottinghamshire Macro-lepidoptera*.
- Ref: 53 Elliott, B.
- Ref: 54 Statham, B.L. (1989) Annual Lepidoptera Report, part 2: moths. *Derbyshire Entomological Society Quarterly Journal*, Winter 1988: 11-18.
- Ref: 55 Pendleton, T.A. and Pendleton, D.T. (2008) *Sherwood Forest Lepidoptera Survey 2008 Report*
- Ref: 56 Pendleton, T.A. and Pendleton, D.T. (2006) *The current status and distribution of Psychidae Moths in Nottinghamshire*.
- Ref: 57 Bee, L. and Sterling, M.J. (1982) *Unpublished Sherwood Forest Visitor Centre trapping records*
- Ref: 58 Bee, L. and Sterling, M.J. (1983) *Unpublished Sherwood Forest Visitor Centre trapping records*
- Ref: 59 Bee, L. and Sterling, M.J. (1984) *Unpublished Sherwood Forest Visitor Centre trapping records*
- Ref: 60 Bee, L. and Riley, A.M. (1985) *Unpublished Sherwood Forest Visitor Centre trapping records*
- Ref: 61 Bee, L. and Parrack, J.D. (1987) *Unpublished Sherwood Forest Visitor Centre trapping records*
- Ref: 62 Bee, L. and Parrack, J.D. (1988) *Unpublished Sherwood Forest Visitor Centre trapping records*
- Ref: 63 Tillotson, I. (1986) *Unpublished Sherwood Forest Visitor Centre trapping records*
- Ref: 64 Sterling, M.J. (1984) Annual Lepidoptera Report, part 3. (Micro-lepidoptera) *Derbyshire Entomological Society Quarterly Journal*, 75.
- Ref: 65 Sterling, M.J. (1984) Annual Lepidoptera Report, part 3. (Micro-lepidoptera) *Derbyshire Entomological Society Quarterly Journal*, 79. 8-14.
- Ref: 66 Parsons, M.S.
- Ref: 67 Beaumont, H.
- Ref: 68 Sherwood Forest Visitor Centre, *Rothamsted Trap Results 1986-1990*
- Ref: 69 Kidson Taylor, J.
- Ref: 70 Boroff, A. Privately held record (unpublished)
- Ref: 71 Rogers, R. Privately held record (unpublished)
- Ref: 72 Clough, J. Privately held record (unpublished)
- Ref: 73 Joynt, G. Privately held record (published)
- Ref: 74 Dutton, A. & Dutton, C. Privately held record (published)
- Ref: 75 Natural England East Midlands. 2005 ISR Data
- Ref: 76 English Nature East Midlands Team. 1999 ISR Data
- Ref: 77 Binding, A. and Binding, A.E. Privately held record (unpublished)
- Ref: 78 Sorby Natural History Society Index
- Ref: 79 Sorby Invertebrate Group
- Ref: 80 Natural England East Midlands. 2006 ISR Data
- Ref: 81 Sherwood Forest Visitor Centre. *Untitled handwritten document*.
- Ref: 82 Wright, S. (2004) *Nottinghamshire Macro Moth Report 2003*
- Ref: 83 Wright, S. (2005) *Nottinghamshire Macro Moth Report 2004*
- Ref: 84 Wright, S. (2006) *Nottinghamshire Macro Moth Report 2005*
- Ref: 85 Wright, S. (2007) *Nottinghamshire Macro Moth Report 2006*
- Ref: 86 Wright, S. (2008) *Nottinghamshire Macro Moth Report 2007*
- Ref: 87 Denton, M.L. Green, E.J. Hemingway, D.G. Legg, G. Nellist, D.R. and Sharp, D. Arachnid survey of Birklands and Bilhaugh candidate Special Area of Conservation (SAC), Sherwood Forest, Nottinghamshire. Entotax consultants for English Nature. Unpublished report 2003.
- Ref: 88 Orpe, K.J. *Derbyshire Entomological Society Moth Watch Report 11/07/86*
- Ref: 89 British Arachnological Society *Sherwood Forest Country Park Arachnid Survey 1978-1979 Report*
- Ref: 90 Wright, S. 2001. *The Conservation Status of Lepidoptera in Nottinghamshire. Second edition, December 2001. Nottingham Natural History Museum*.
- Ref: 91 Lavers, C. Privately held record (unpublished)
- Ref: 92 Crocker, J. (1978) Sherwood Forest Country Park - Arachnid Survey: 1978 report. MS report.
- Ref: 93 Roberts, M.J.
- Ref: 94 Crocker, J. (1979) The Sherwood Forest Arachnid survey. British Arachnological Society. Secretary's Newsletter 25:4.
- Ref: 95 Woodward, R. Privately held record
- Ref: 96 Derbyshire and Nottinghamshire Entomological Society Database
- Ref: 97 Gray, M. Privately held record
- Ref: 98 Hursthouse, D. Privately held record
- Ref: 99 Pyke, M. Privately held record
- Ref: 100 Cornish, C. Privately held record
- Ref: 101 Stander, K. Privately held record (published)
- Ref: 102 Chandler, A. Privately held record (published)
- Ref: 103 Wright, S. (2009) *Nottinghamshire Macro Moth Report 2008*
- Ref: 104 Godfrey, A. (2003) *Sherwood Heath SSSI Invertebrate Survey*. A report to Sherwood Forest Trust March 2004
- Ref: 105 Godfrey, A. (2004) *Sherwood Heath SSSI Invertebrate Survey*. A report to Sherwood Forest Trust, January 2005
- Ref: 106 Williams, H. Faulds, T. and Harris, T. (2003-2007) Extracted records from British Arachnological Society database.
- Ref: 107 Frost, R.A. (1989) Annual Lepidoptera report (1989) Part1: Butterflies. *Derbyshire Entomological Society Quarterly Journal*, No. 97: 16-34

- Ref: 108** **Godfrey, A.** (2006) *Sherwood Heath SSSI Invertebrate Survey*. A report to Sherwood Forest Trust, January 2007
- Ref: 109** **Hursthouse, D.** Privately held record, via email correspondence
- Ref: 110** **Williams, H.** *Two encounters with spiders*. Spider Recording Scheme Newsletter, November 2007: No 59.
- Ref: 111** **Binding, A. and Binding, A.E.** Survey of Hazel Pot Beetle *Cryptocephalus coryli* at Sherwood Forest NNR, Nottinghamshire 2009. A report to Natural England.
- Ref: 112** **Alexander, K.N.A.** Privately held record, via email correspondence
- Ref: 113** **Dawson, M.** Privately held record, via email correspondence
- Ref: 114** **Dutton, A.** Privately held record (published)
- Ref: 115** **Joynt, G. Pendleton, T.A. Pendleton, D.T.** Sherwood Forest public moth trapping event, June 25th 2010
- Ref: 116** **Cox, K.** Privately held record.
- Ref: 117** **Alexander, K.N.A.** Invertebrate assemblage condition at Birklands and Bilhaugh SSSI. A report to Natural England Nottinghamshire Team, July 2010.
- Ref: 118** **Alexander, K.N.A.** Invertebrate assemblage condition at Birklands West and Ollerton Corner SSSI. A report to Natural England Nottinghamshire Team, July 2010.
- Ref: 119** **Pendleton, T.A. and Pendleton, D.T.** Budby South Forest Invertebrate Assemblage, July-September 2010 - A preliminary report to Natural England East Midlands
- Ref: 120** **Budworth, D.** Derbyshire and Nottinghamshire Entomological Society Database. Mothwatch at Sherwood Forest CP 19/09/09.
- Ref: 121** **Wright, S.** (2010) *Nottinghamshire Macro Moth Report 2009*
- Ref: 122** **Natural England East Midlands.** 2005 ISR Data
- Ref: 123** **Godfrey, A.** Saproxyllic Diptera Survey of Birklands and Bilhaugh SSSI and SAC, Nottinghamshire - A report to Natural England, October 2010
- Ref: 124** **NBN Gateway**
- Ref: 125** Specimens known to be held at Leicestershire Museum CRC, Barrow upon Soar.
- Ref: 126** **Vaughan, M.** Privately held record (unpublished)
- Ref: 127** **Frost, R.A.** Privately held record (unpublished)
- Ref: 128** **Pendleton, T.A. and Pendleton, D.T.** A brief report on the invertebrate survey results from both grazed and non-grazed areas 2012
- Ref: 129** **Major, I. Ball, W.** Privately held record (unpublished)
- Ref: 130** **Merritt, R.** Privately held record