

Sherwood Forest Coleoptera

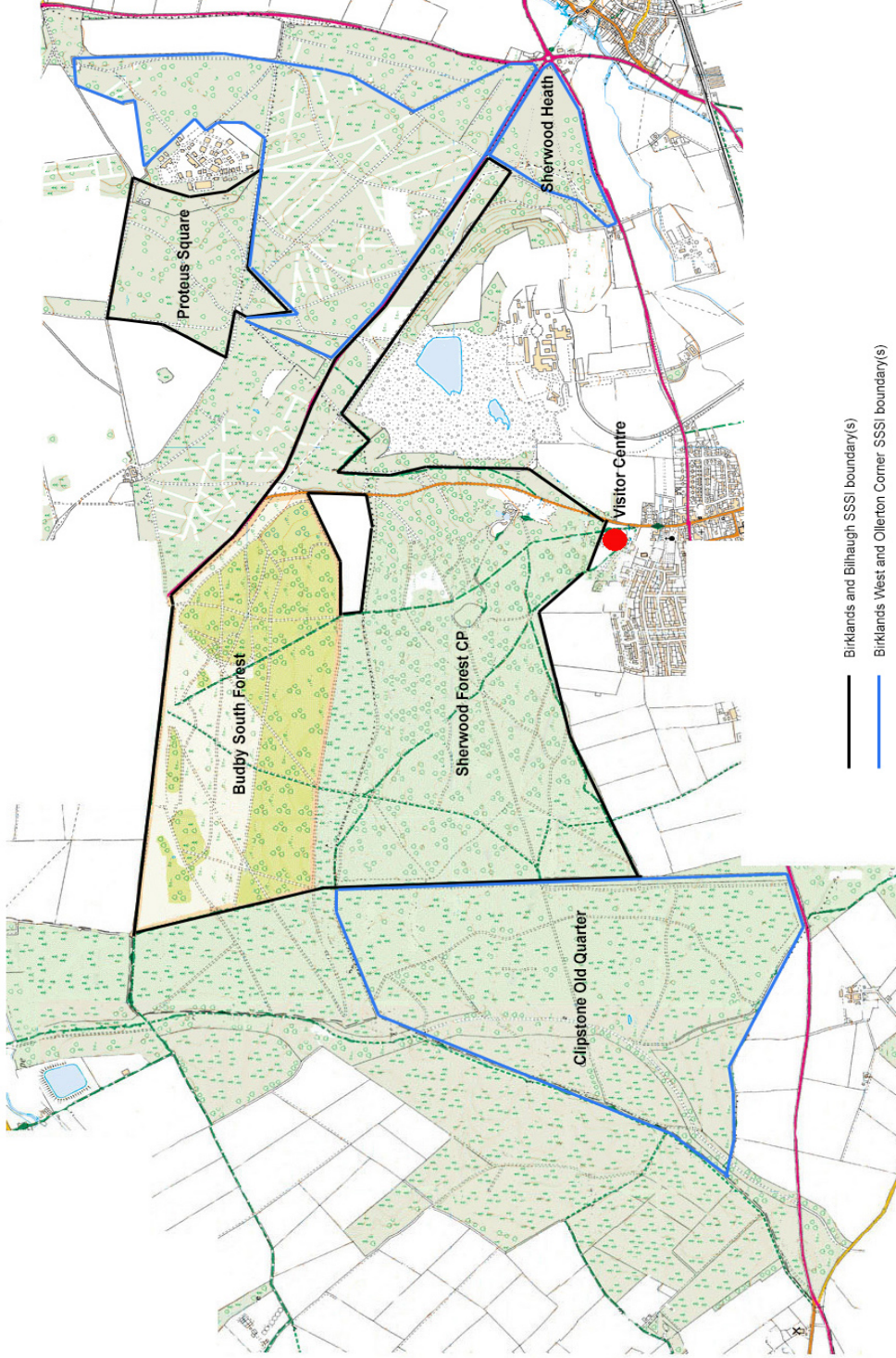
Site species list and recorded species locations from the late 1800's to 2020



Trevor and Dilys Pendleton

www.eakingbirds.com 2020

Sherwood Forest NNR and the two SSSI's which form the NNR



Gyrinidae Latreille, 1810

Gyrinus Geoffroy, 1762

Gyrinus substriatus Stephens, 1828

Merritt, R. 1999

Birklands and Bilhaugh / Budby SF Ref: 130

Merritt, R. 2000

Birklands and Bilhaugh / Budby SF Ref: 130

Pendleton, T.A. and Pendleton, D.T. 2009

Birklands and Bilhaugh / Budby SF Ref: 36

Pendleton, T.A. and Pendleton, D.T. 2015

Birklands and Bilhaugh / Budby SF Ref: 36

Haliplidae Aube 1836

Haliplus Latreille, 1802

Haliplus lineatocollis (Marsham, 1802)

Merritt, R. 2000

Birklands West / Clipstone Old Qtr Ref: 130

Haliplus ruficollis (De Geer, 1774)

Merritt, R. 2000

Birklands and Bilhaugh / Budby SF Ref: 130

Merritt, R. 2000

Birklands West / Clipstone Old Qtr Ref: 130

Pendleton, T.A. and Pendleton, D.T. 2009

Birklands and Bilhaugh / Budby SF Ref: 36

Noteridae Thomson, C.G., 1860

Noterus Clairville, 1806

Noterus clavicornis (De Geer, 1774)

Merritt, R. 2000

Birklands and Bilhaugh / Budby SF Ref: 130

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 / Budby SF Ref: 36

Hygrobiidae Erichson, 1837

Hygrobia Latreille, 1804

Hygrobia hermanni **Screech Beetle** (Fabricius, 1775)

Merritt, R. 2000

Birklands and Bilhaugh / Budby SF Ref: 130

Pendleton, T.A. and Pendleton, D.T. 2009

Birklands and Bilhaugh / Budby SF Ref: 36

Dytiscidae Leach, 1815

Agabus Leach, 1817

Agabus bipustulatus (Linnaeus, 1767)

Merritt, R. 1998

Birklands West / Clipstone Old Qtr Ref: 130

Merritt, R. 1999

Birklands and Bilhaugh / Budby SF Ref: 130

Merritt, R. 2000

Birklands West / Clipstone Old Qtr Ref: 130

Merritt, R. 2000

Birklands and Bilhaugh / Budby SF Ref: 130

Pendleton, T.A. and Pendleton, D.T. 2009

Birklands and Bilhaugh / Budby SF Ref: 36

Pendleton, T.A. and Pendleton, D.T. 2009

Birklands West / Clipstone Old Qtr Ref: 36

Agabus nebulosus (Forster, 1771)

Merritt, R. 1998

Birklands West / Clipstone Old Qtr Ref: 130

Merritt, R. 1999

Birklands and Bilhaugh / Budby SF Ref: 130

Merritt, R. 2000

Birklands and Bilhaugh / Budby SF Ref: 130

Pendleton, T.A. 2020

Birklands and Bilhaugh / Budby SF Ref: 36

Agabus sturmii (Gyllenhal, 1808)

Merritt, R. 1998

Birklands West / Clipstone Old Qtr Ref: 130

Merritt, R. 1999

Birklands and Bilhaugh / Budby SF Ref: 130

Merritt, R. 2000

Birklands and Bilhaugh / Budby SF Ref: 130

Merritt, R. 2000

Birklands West / Clipstone Old Qtr Ref: 130

Pendleton, T.A. 2020

Birklands and Bilhaugh / Budby SF Ref: 36

Ilybius Erichson, 1832

Ilybius ater (De Geer, 1774)

Merritt, R. 1999

Birklands and Bilhaugh / Budby SF Ref: 130

Pendleton, T.A. and Pendleton, D.T. 2009

Birklands and Bilhaugh / Budby SF Ref: 36

Pendleton, T.A. 2020

Birklands and Bilhaugh / Budby SF Ref: 36

Ilybius fuliginosus (Fabricius, 1792)

Merritt, R. 1999

Birklands and Bilhaugh / Budby SF Ref: 130

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	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh / Budby SF	Ref: 36
<i>Ilybius montanus</i> (Stephens, 1828)		
Merritt, R. 2000	Birklands and Bilhaugh / Budby SF	Ref: 130
Merritt, R. 2012	Birklands and Bilhaugh / Budby SF	Ref: 130
<i>Ilybius quadriguttatus</i> (Lacordaire, 1835)		
Merritt, R. 2000	Birklands and Bilhaugh / Budby SF	Ref: 130
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2011	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West / Clipstone Old Qtr	Ref: 36
<i>Colymbetes</i> Clairville, 1806		
<i>Colymbetes fuscus</i> (Linnaeus, 1758)		
Merritt, R. 1999	Birklands and Bilhaugh / Budby SF	Ref: 130
Merritt, R. 2000	Birklands and Bilhaugh / Budby SF	Ref: 130
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh / Budby SF	Ref: 36
Merritt, R. 2012	Birklands and Bilhaugh / Budby SF	Ref: 130
<i>Rhantus</i> Dejean, 1833		
<i>Rhantus suturalis</i> (MacLeay, 1825)		
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh / Budby SF	Ref: 36
<i>Liopterus</i> Dejean, 1833		
<i>Liopterus haemorrhoidalis</i> (Fabricius, 1787)		
Merritt, R. 2000	Birklands and Bilhaugh / Budby SF	Ref: 130
<i>Acilius</i> Leach, 1817		
<i>Acilius sulcatus</i> (Linnaeus, 1758)		
Merritt, R. 1999	Birklands and Bilhaugh / Budby SF	Ref: 130
Merritt, R. 2000	Birklands and Bilhaugh / Budby SF	Ref: 130
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh / Budby SF	Ref: 36
<i>Dytiscus</i> Linnaeus, 1758		
<i>Dytiscus marginalis</i> Great Diving Beetle Linnaeus, 1758		
Merritt, R. 2000	Birklands and Bilhaugh / Budby SF	Ref: 130
<i>Hydroporus</i> Clairville, 1806		
<i>Hydroporus angustatus</i> Sturm, 1835		
Merritt, R. 2000	Birklands and Bilhaugh / Budby SF	Ref: 130
<i>Hydroporus erythrocephalus</i> (Linnaeus, 1758)		
Merritt, R. 1998	Birklands West / Clipstone Old Qtr	Ref: 130
Merritt, R. 2000	Birklands West / Clipstone Old Qtr	Ref: 130
<i>Hydroporus gyllenhalii</i> Schiödte, 1841		
Merritt, R. 1998	Birklands West / Clipstone Old Qtr	Ref: 130
Merritt, R. 1999	Birklands and Bilhaugh / Budby SF	Ref: 130
Merritt, R. 2000	Birklands West / Clipstone Old Qtr	Ref: 130
Merritt, R. 2000	Birklands and Bilhaugh / Budby SF	Ref: 130
Merritt, R. 2012	Birklands and Bilhaugh / Budby SF	Ref: 130
<i>Hydroporus incognitus</i> Sharp, 1869		
Merritt, R. 1999	Birklands and Bilhaugh / Budby SF	Ref: 130
Merritt, R. 2012	Birklands and Bilhaugh / Budby SF	Ref: 130
<i>Hydroporus melanarius</i> Sturm, 1835		
Merritt, R. 2012	Birklands and Bilhaugh / Budby SF	Ref: 130
<i>Hydroporus memnonius</i> Nicolai, 1822		
Merritt, R. 1999	Birklands and Bilhaugh / Budby SF	Ref: 130
Merritt, R. 2000	Birklands West / Clipstone Old Qtr	Ref: 130
Merritt, R. 2000	Birklands and Bilhaugh / Budby SF	Ref: 130
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh / Budby SF	Ref: 36

Merritt, R. 2012	Birklands and Bilhaugh / Budby SF	Ref: 130
<i>Hydroporus neglectus</i> Schaum, 1845		
Merritt, R. 1998	Birklands West / Clipstone Old Qtr	Ref: 130
Merritt, R. 1999	Birklands and Bilhaugh / Budby SF	Ref: 130
Merritt, R. 2000	Birklands West / Clipstone Old Qtr	Ref: 130
Merritt, R. 2012	Birklands and Bilhaugh / Budby SF	Ref: 130
<i>Hydroporus palustris</i> (Linnaeus, 1761)		
Merritt, R. 1998	Birklands West / Clipstone Old Qtr	Ref: 130
Merritt, R. 1999	Birklands and Bilhaugh / Budby SF	Ref: 130
Merritt, R. 2000	Birklands and Bilhaugh / Budby SF	Ref: 130
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh / Budby SF	Ref: 36
<i>Hydroporus planus</i> (Fabricius, 1782)		
Merritt, R. 1999	Birklands and Bilhaugh / Budby SF	Ref: 130
Merritt, R. 2000	Birklands and Bilhaugh / Budby SF	Ref: 130
Merritt, R. 2012	Birklands and Bilhaugh / Budby SF	Ref: 130
<i>Hydroporus pubescens</i> (Gyllenhal, 1808)		
Merritt, R. 1999	Birklands and Bilhaugh / Budby SF	Ref: 130
Merritt, R. 2000	Birklands and Bilhaugh / Budby SF	Ref: 130
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands West / Clipstone Old Qtr	Ref: 36
Merritt, R. 2012	Birklands and Bilhaugh / Budby SF	Ref: 130
<i>Hydroporus tessellatus</i> (Drapiez, 1819)		
Merritt, R. 1999	Birklands and Bilhaugh / Budby SF	Ref: 130
<i>Hydroporus tristis</i> (Paykull, 1798)		
Merritt, R. 1998	Birklands West / Clipstone Old Qtr	Ref: 130
Merritt, R. 2000	Birklands West / Clipstone Old Qtr	Ref: 130
Suphrodytes des Gozis, 1914		
<i>Suphrodytes dorsalis</i> (Fabricius, 1787)		
Merritt, R. 2000	Birklands and Bilhaugh / Budby SF	Ref: 130
Hygrotus Stephens, 1828		
<i>Hygrotus impressopunctatus</i> (Schaller, 1783)		
Merritt, R. 1999	Birklands and Bilhaugh / Budby SF	Ref: 130
Merritt, R. 2000	Birklands and Bilhaugh / Budby SF	Ref: 130
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 / Budby SF	Ref: 36
<i>Hygrotus inaequalis</i> (Fabricius, 1777)		
Merritt, R. 1999	Birklands and Bilhaugh / Budby SF	Ref: 130
Merritt, R. 2000	Birklands and Bilhaugh / Budby SF	Ref: 130
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh / Budby SF	Ref: 36
<i>Hygrotus nigrilineatus</i> (Steven, 1808)		
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh	Ref: 36
Hyphydrus Illiger, 1802		
<i>Hyphydrus ovatus</i> (Linnaeus, 1761)		
Merritt, R. 2000	Birklands and Bilhaugh / Budby SF	Ref: 130
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 / Budby SF	Ref: 36
Laccophilus Leach, 1815		
<i>Laccophilus minutus</i> (Linnaeus, 1758)		
Merritt, R. 1999	Birklands and Bilhaugh / Budby SF	Ref: 130
Merritt, R. 2000	Birklands and Bilhaugh / Budby SF	Ref: 130
Carabidae Latreille, 1802		
Cicindela Linnaeus, 1758		
<i>Cicindela campestris</i> Green Tiger Beetle Linnaeus, 1758		
1935	Birklands and Bilhaugh	Ref: 10

Lazenby, A. 1991	Birklands West / Sherwood Heath	Ref: 79
Whiteley, D. 2001	Birklands West / Sherwood Heath	Ref: 79
Pendleton, T.A. and Pendleton, D.T. 2006	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2007	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh / Budby SF	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 / 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. 2010	Birklands and Bilhaugh / Budby SF	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 / Budby SF	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 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. 2012	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2015	Birklands and Bilhaugh / Budby SF	Ref: 36
Shaw, D. 2016	Birklands West and Ollerton Corner	Ref: 153
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh	Ref: 36
Brock, P. Brock, H. Bingham, J. and Bingham, D. 2018	Birklands and Bilhaugh	Ref: 149
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands West / Clipstone Old Qtr	Ref: 36
Case, C. 2018	Birklands and Bilhaugh	Ref: 154
Huskisson, D. 2018	Birklands and Bilhaugh / Budby SF	Ref: 151
Pendleton, T.A. and Pendleton, D.T. 2019	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36

Carabus Linnaeus, 1758

Carabus arvensis Herbst, 1784

Hunter, F.A. 1987	Birklands and Bilhaugh	Ref: 4
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Carabus nemoralis Müller, O.F., 1764

Kidson Taylor, J. 1904	Birklands and Bilhaugh	Ref: 1
Denton, M.L. et al 2002	Birklands and Bilhaugh / Buck Gates	Ref: 35
Lavers, C. 2008	Birklands and Bilhaugh / Buck Gates	Ref: 91
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh / Budby SF	Ref: 36
Dutton, A. & Dutton, C. 2010	Birklands and Bilhaugh / Budby SF	Ref: 74
Heeney, W. 2014	Birklands and Bilhaugh	Ref: 144

Carabus problematicus Herbst, 1786

Freestone and Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 75
Dutton, A. & Dutton, C. 2007	Birklands and Bilhaugh	Ref: 74
Lavers, C. 2008	Birklands and Bilhaugh / Buck Gates	Ref: 91
Alexander, K.N.A. 2009/2010	Birklands and Bilhaugh	Ref: 117
Pendleton, T.A. and Pendleton, D.T. 2010	Birklands and Bilhaugh / Budby SF	Ref: 36
Joynt, G. 2010	Birklands and Bilhaugh	Ref: 73
Pendleton, T.A. and Pendleton, D.T. 2010	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2015	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2015	Birklands and Bilhaugh	Ref: 36
Heeney, W. 2017	Birklands and Bilhaugh	Ref: 144
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh	Ref: 36
Musgrove, A. 2017	Birklands and Bilhaugh	Ref: 142
Brock, P. Brock, H. Bingham, J. and Bingham, D. 2018	Birklands and Bilhaugh	Ref: 149

Carabus violaceus Violet Ground Beetle Linnaeus, 1758

Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Pendleton, T.A. and Pendleton, D.T. 2007	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34

Pendleton, T.A. and Pendleton, D.T. 2008	Birklands West / Clipstone Old Qtr	Ref: 36
Lavers, C. 2008	Birklands and Bilhaugh / Buck Gates	Ref: 91
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh	Ref: 36
Binding, A.E. and Binding, A. 2009	Birklands and Bilhaugh	Ref: 111
Joynt, G. 2010	Birklands and Bilhaugh	Ref: 73
Pendleton, T.A. and Pendleton, D.T. 2010	Birklands and Bilhaugh	Ref: 36
Joynt, G. 2011	Birklands and Bilhaugh	Ref: 73
Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2012	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2015	Birklands and Bilhaugh	Ref: 36
Heeney, W. 2015	Birklands and Bilhaugh	Ref: 144
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2019	Birklands West / Clipstone Old Qtr	Ref: 36

Cychrus Fabricius, 1794

Cychrus caraboides Fabricius, 1794

Kidson Taylor, J. 1912	Birklands and Bilhaugh	Ref: 1
Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 75
Denton, M.L. et al 2002	Birklands and Bilhaugh / Proteus Sq	Ref: 35
Dutton, A. & Dutton, C. 2007	Birklands and Bilhaugh	Ref: 74
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
Lavers, C. 2008	Birklands and Bilhaugh / Buck Gates	Ref: 91
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
Joynt, G. 2010	Birklands and Bilhaugh	Ref: 73
Pendleton, T.A. and Pendleton, D.T. 2010	Birklands and Bilhaugh / Budby SF	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 and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2012	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West / Sherwood Heath	Ref: 36
Heeney, W. 2014	Birklands and Bilhaugh	Ref: 144
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands West / Clipstone Old Qtr	Ref: 36
Heeney, W. 2015	Birklands and Bilhaugh	Ref: 144
Pendleton, T.A. and Pendleton, D.T. 2015	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh	Ref: 36
Heeney, W. 2017	Birklands and Bilhaugh	Ref: 144
Musgrove, A. 2017	Birklands and Bilhaugh	Ref: 142
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands West / Clipstone Old Qtr	Ref: 36
Brock, P. Brock, H. Bingham, J. and Bingham, D. 2018	Birklands and Bilhaugh	Ref: 149

Leistus Frölich, 1799

Leistus ferrugineus (Linnaeus, 1758)

Bedwell, E.C. Kidson Taylor, J. and Tomlin, J.R. le B.	Birklands and Bilhaugh	Ref: 1
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Godfrey, A. 2006	Birklands West / Sherwood Heath	Ref: 108
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands West / Clipstone Old Qtr	Ref: 36
Lavers, C. 2008	Birklands and Bilhaugh / Buck Gates	Ref: 91
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 West / Sherwood Heath	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 West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh / Budby SF	Ref: 36

Leistus fulvibarbis Dejean, 1826

Kidson Taylor, J. and Tomlin, J.R. le B.	Birklands and Bilhaugh	Ref: 1
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West / Sherwood Heath	Ref: 36

Leistus rufomarginatus (Duftschmid, 1812)

Denton, M.L. et al 2002	Birklands and Bilhaugh / Buck Gates	Ref: 35
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
Lavers, C. 2008	Birklands and Bilhaugh / Buck Gates	Ref: 91
Binding, A.E. and Binding, A. 2009	Birklands and Bilhaugh	Ref: 111
Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh	Ref: 36

Leistus spinibarbis (Fabricius, 1775)

Bedwell, E.C. Kidson Taylor, J. and Tomlin, J.R. le B.	Birklands and Bilhaugh	Ref: 1
Hunter, F.A. 1978	Birklands and Bilhaugh	Ref: 76
Kirby, P. 1987	Birklands and Bilhaugh	Ref: 76
Binding, A.E. 1995	Birklands and Bilhaugh	Ref: 77
Binding, A. and Binding, A.E. 1999	Birklands and Bilhaugh	Ref: 77
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: 34
Lavers, C. 2008	Birklands and Bilhaugh / Buck Gates	Ref: 91
Pendleton, T.A. and Pendleton, D.T. 2008	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
Pendleton, T.A. and Pendleton, D.T. 2012	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. 2020	Birklands West / Clipstone Old Qtr	Ref: 36

Leistus terminatus (Hellwig in Panzer, 1793)

Tomlin, J.R. le B.	Birklands and Bilhaugh	Ref: 1
Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2012	Birklands and Bilhaugh	Ref: 36

Nebria Latreille, 1802

Nebria brevicollis (Fabricius, 1792)

Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
Binding, A.E. 1999	Birklands and Bilhaugh	Ref: 77
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands West / Clipstone Old Qtr	Ref: 36
Lavers, C. 2008	Birklands and Bilhaugh / Buck Gates	Ref: 91
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh / Budby SF	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 / 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
Pendleton, T.A. and Pendleton, D.T. 2012	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2012	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2012	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2015	Birklands and Bilhaugh	Ref: 36
Heeney, W. 2015	Birklands and Bilhaugh	Ref: 144
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands and Bilhaugh	Ref: 36
Heeney, W. 2017	Birklands and Bilhaugh	Ref: 144
Musgrove, A. 2017	Birklands and Bilhaugh	Ref: 142
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36

Nebria salina Fairmaire & Laboulbène, 1854

Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Lavers, C. 2008	Birklands and Bilhaugh / Buck Gates	Ref: 91

Notiophilus Duméril, 1806

Notiophilus aquaticus (Linnaeus, 1758)

Jones, H.P. 1924	Birklands and Bilhaugh	
Marsh, B. 2003	Birklands West / Sherwood Heath	Ref: 105

Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands and Bilhaugh / Budby SF	Ref: 36

Notiophilus biguttatus (Fabricius, 1779)

Binding, J. and Harris, A. 1995	Birklands and Bilhaugh	Ref: 77
Binding, A.E. 1999	Birklands and Bilhaugh	Ref: 77
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Godfrey, A. 2003	Birklands West / Sherwood Heath	Ref: 104
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: 34
Lavers, C. 2008	Birklands and Bilhaugh / Buck Gates	Ref: 91
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
Binding, A.E. and Binding, A. 2009	Birklands and Bilhaugh	Ref: 111
Joynt, G. 2010	Birklands and Bilhaugh	Ref: 73
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: 119
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. 2012	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2012	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2012	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2012	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh	Ref: 36
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36

Notiophilus palustris (Duftschmid, 1812)

Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
Denton, M.L. et al 2002	Birklands and Bilhaugh / Buck Gates	Ref: 35
Lavers, C. 2008	Birklands and Bilhaugh / Buck Gates	Ref: 91
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. 2015	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36

Notiophilus rufipes Curtis, 1829

Jones, H.P. 1924	Birklands and Bilhaugh	Ref: 10
Hunter, F.A. 1978	Birklands and Bilhaugh	Ref: 76
Binding, A.E. 1999	Birklands and Bilhaugh	Ref: 77
Lavers, C. 2008	Birklands and Bilhaugh / Buck Gates	Ref: 91

Notiophilus substriatus Waterhouse, G.R., 1833

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 / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh / Budby SF	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	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2012	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands West / Clipstone Old Qtr	Ref: 36

Loricera Latreille, 1802

Loricera pilicornis (Fabricius, 1775)

Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
Lavers, C. 2008	Birklands and Bilhaugh / Buck Gates	Ref: 91
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. 2010	Birklands West / Clipstone Old Qtr	Ref: 36

Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2015	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36
Broscus Panzer, 1813		
<i>Broscus cephalotes</i> (Linnaeus, 1758)		
Hunter, F.A. 1978	Birklands and Bilhaugh	Ref: 76
Miscodera Eschacholtz, 1830		
<i>Miscodera arctica</i> (Paykull, 1798)		
1964	Birklands and Bilhaugh	Ref: 30
Hunter, F.A. 1978	Birklands and Bilhaugh	Ref: 76
Trechus Clairville, 1806		
<i>Trechus quadristriatus</i> (Schränk, 1781)		
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. 2020	Birklands West / Clipstone Old Qtr	Ref: 36
<i>Trechus obtusus</i> Erichson, 1837		
Wright, S. and Paul, C. 1994	Birklands West / Sherwood Heath	Ref: 132
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 / Budby SF	Ref: 119
Asaphidion des Gozis, 1886		
<i>Asaphidion curtum</i> (Heyden, 1870)		
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands West / Sherwood Heath	Ref: 36
Ocys Stephens, 1828		
<i>Ocys harpaloides</i> (Audinet-Serville, 1821)		
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh	Ref: 36
Bembidion Latreille, 1802		
<i>Bembidion aeneum</i> Germar, 1824		
Godfrey, A. 2006	Birklands West / Sherwood Heath	Ref: 108
<i>Bembidion articulatum</i> (Panzer, 1795)		
Pendleton, T.A. and Pendleton, D.T. 2015	Birklands and Bilhaugh / Budby SF	Ref: 36
<i>Bembidion biguttatum</i> (Fabricius, 1779)		
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West / Clipstone Old Qtr	Ref: 36
<i>Bembidion femoratum</i> Sturm, 1825		
Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
<i>Bembidion guttula</i> (Fabricius, 1792)		
Marsh, B. 2003	Birklands West / Sherwood Heath	Ref: 105
<i>Bembidion lampros</i> (Herbst, 1784)		
Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
Binding, A.E. 1999	Birklands and Bilhaugh	Ref: 77
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
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: 119
Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2015	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2019	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36
<i>Bembidion obtusum</i> Audinet-Serville, 1821		
Merritt, R. 2000	Birklands and Bilhaugh / Budby SF	Ref: 130

Marsh, B. 2003	Birklands West / Sherwood Heath	Ref: 105
Godfrey, A. 2006	Birklands West / Sherwood Heath	Ref: 108
<i>Bembidion quadrimaculatum</i> (Linnaeus, 1761)		
Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
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 / Budby SF	Ref: 119
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands and Bilhaugh / Budby SF	Ref: 36
<i>Bembidion tetracolum</i> Say, 1825		
Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
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
Stomis Clairville, 1806		
<i>Stomis pumicatus</i> (Panzer, 1795)		
Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Lavers, C. 2008	Birklands and Bilhaugh / Buck Gates	Ref: 91
Pendleton, T.A. and Pendleton, D.T. 2010	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh	Ref: 36
Poecilus Bonelli, 1810		
<i>Poecilus cupreus</i> (Linnaeus, 1758)		
Lavers, C. 2008	Birklands and Bilhaugh / Buck Gates	Ref: 91
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh / Budby SF	Ref: 36
Binding, A.E. and Binding, A. 2009	Birklands and Bilhaugh	Ref: 111
Pendleton, T.A. and Pendleton, D.T. 2010	Birklands and Bilhaugh / Budby SF	Ref: 119
Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2012	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. 2013	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2015	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2015	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands West and Ollereton Corner	Ref: 36
<i>Poecilus kugelanni</i> (Panzer, 1797)		
1882	Birklands and Bilhaugh	Ref: 3
<i>Poecilus versicolor</i> (Sturm, 1824)		
Lavers, C. 2008	Birklands and Bilhaugh / Buck Gates	Ref: 91
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh / Budby SF	Ref: 36
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: 36
Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh	Ref: 36
Pterostichus Bonelli, 1810		
<i>Pterostichus diligens</i> (Sturm, 1824)		
Tomlin, J.R. le B.	Birklands and Bilhaugh	Ref: 1
<i>Pterostichus madidus</i> (Fabricius, 1775)		
Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
Binding, A.E. 1999	Birklands and Bilhaugh	Ref: 77
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
Lavers, C. 2008	Birklands and Bilhaugh / Buck Gates	Ref: 91
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
Binding, A.E. and Binding, A. 2009	Birklands and Bilhaugh	Ref: 111
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 and Bilhaugh	Ref: 119
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	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
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2015	Birklands West / Sherwood Heath	Ref: 36
Heeney, W. 2017	Birklands and Bilhaugh	Ref: 144
Musgrove, A. 2017	Birklands and Bilhaugh	Ref: 142
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands West and Ollerton Corner	Ref: 36
Pendleton, T.A. 2020	Birklands West / Clipstone Old Qtr	Ref: 36

Pterostichus melanarius (Illiger, 1798)

Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
Lavers, C. 2008	Birklands and Bilhaugh / Buck Gates	Ref: 91
Binding, A.E. and Binding, A. 2009	Birklands and Bilhaugh	Ref: 111
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	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2012	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. 2013	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2019	Birklands West / Clipstone Old Qtr	Ref: 36

Pterostichus niger (Schaller, 1783)

Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
Lavers, C. 2008	Birklands and Bilhaugh / Buck Gates	Ref: 91
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
Binding, A.E. and Binding, A. 2009	Birklands and Bilhaugh	Ref: 111
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. 2010	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2010	Birklands and Bilhaugh / Budby SF	Ref: 119
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 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 and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2015	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands West and Ollerton Corner	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36

Pterostichus nigrita (Paykull, 1790)

Merritt, R. 1999	Birklands and Bilhaugh / Budby SF	Ref: 130
Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh / Budby SF	Ref: 119

Pterostichus oblongopunctatus (Fabricius, 1787)

Hunter, F.A. 1978	Birklands and Bilhaugh	Ref: 76
Johnson, C. 1984	Birklands and Bilhaugh	Ref: 38
Wright, S. and Lott, D. 1986	Birklands and Bilhaugh	Ref: 76
Fowles, A.P. 1988	Birklands and Bilhaugh	Ref: 76
Binding, J. and Harris, A. 1995	Birklands and Bilhaugh	Ref: 77
Binding, A.E. 1999	Birklands and Bilhaugh	Ref: 77
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Denton, M.L. et al 2002	Birklands and Bilhaugh / Buck Gates	Ref: 35
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
Lavers, C. 2008	Birklands and Bilhaugh / Buck Gates	Ref: 91
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh / Budby SF	Ref: 36
Alexander, K.N.A. 2009/2010	Birklands and Bilhaugh	Ref: 117

Pendleton, T.A. and Pendleton, D.T. 2010	Birklands and Bilhaugh	Ref: 36
Joynt, G. 2010	Birklands and Bilhaugh	Ref: 73
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 / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2012	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands and Bilhaugh	Ref: 36
Heeney, W. 2015	Birklands and Bilhaugh	Ref: 144
Pendleton, T.A. and Pendleton, D.T. 2015	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands West / Clipstone Old Qtr	Ref: 36
Hackman, J. Webb, J. Drevitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36
<i>Pterostichus quadrifoveolatus</i> Letzner, 1852		
1964	Birklands and Bilhaugh	Ref: 30
Johnson, C. 1984	Birklands and Bilhaugh	Ref: 38
<i>Pterostichus strenuus</i> (Panzer, 1796)		
Tomlin, J.R. le B.	Birklands and Bilhaugh	Ref: 1
Merritt, R. 1999	Birklands and Bilhaugh / Budby SF	Ref: 130
Godfrey, A. 2003	Birklands West / Sherwood Heath	Ref: 104
Lavers, C. 2008	Birklands and Bilhaugh / Buck Gates	Ref: 91
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh / Budby SF	Ref: 36
<i>Pterostichus vernalis</i> (Panzer, 1795)		
Pendleton, T.A. and Pendleton, D.T. 2009		
Abax Bonelli, 1810		
<i>Abax parallelepipedus</i> (Piller & Mitterpacher, 1783)		
Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
Lavers, C. 2008	Birklands and Bilhaugh / Buck Gates	Ref: 91
Pendleton, T.A. and Pendleton, D.T. 2012	Birklands West / Clipstone Old Qtr	Ref: 36
Synuchus Gyllenhal, 1810		
<i>Synuchus vivalis</i> (Illiger, 1798)		
Ryles, W.E.	Birklands and Bilhaugh	Ref: 1
Calathus Bonelli, 1810		
<i>Calathus erratus</i> (Sahlberg, C.R., 1827)		
Ryles, W.E. 1922	Birklands and Bilhaugh	Ref: 10
<i>Calathus fuscipes</i> (Goeze, 1777)		
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
Lavers, C. 2008	Birklands and Bilhaugh / Buck Gates	Ref: 91
<i>Calathus melanocephalus</i> (Linnaeus, 1758)		
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Godfrey, A. 2003	Birklands West / Sherwood Heath	Ref: 104
Pendleton, T.A. and Pendleton, D.T. 2010	Birklands and Bilhaugh / Budby SF	Ref: 119
Pendleton, T.A. and Pendleton, D.T. 2012	Birklands and Bilhaugh / Budby SF	Ref: 36
<i>Calathus rotundicollis</i> Dejean, 1828		
Ryles, W.E.	Birklands and Bilhaugh	Ref: 1
Binding, A.E. 1999	Birklands and Bilhaugh	Ref: 77
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
Lavers, C. 2008	Birklands and Bilhaugh / Buck Gates	Ref: 91
Laemostenus Bonelli, 1810		
<i>Laemostenus terricola</i> (Herbst, 1784)		
Lavers, C. 2008	Birklands and Bilhaugh / Buck Gates	Ref: 91
Olisthopus Dejean, 1828		
<i>Olisthopus rotundatus</i> (Paykull, 1790)		
Tomlin, J.R. le B.	Birklands and Bilhaugh	Ref: 1

Anchomenus Bonelli, 1810

Anchomenus dorsalis (Pontoppidan, 1763)

Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands West / Clipstone Old Qtr	Ref: 36
Lavers, C. 2008	Birklands and Bilhaugh / Buck Gates	Ref: 91
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 / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands West / Clipstone Old Qtr	Ref: 36

Agonum Bonelli, 1810

Agonum fuliginosum (Panzer, 1809)

Merritt, R. 1999	Birklands and Bilhaugh / Budby SF	Ref: 130
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh / Budby SF	Ref: 36

Agonum gracile Sturm, 1824

Merritt, R. 2000	Birklands and Bilhaugh / Budby SF	Ref: 130
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Agonum muelleri (Herbst, 1784)

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: 119

Agonum thoreyi Dejean, 1828

Merritt, R. 1999	Birklands and Bilhaugh / Budby SF	Ref: 130
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Amara Bonelli, 1810

Amara aenea (De Geer, 1774)

Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
Binding, A.E. 1999	Birklands and Bilhaugh	Ref: 77
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands West / Clipstone Old Qtr	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 / Budby SF	Ref: 119
Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh / Budby SF	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	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2011	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands and Bilhaugh	Ref: 36

Amara apricaria (Paykull, 1790)

Golding, J.	Birklands and Bilhaugh	Ref: 1
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Pendleton, T.A. and Pendleton, D.T. 2011	Birklands West / Clipstone Old Qtr	Ref: 36

Amara communis (Panzer, 1797)

Lavers, C. 2008	Birklands and Bilhaugh / Buck Gates	Ref: 91
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh	Ref: 36
Binding, A.E. and Binding, A. 2009	Birklands and Bilhaugh	Ref: 111
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West / Sherwood Heath	Ref: 36

Amara convexior Stephens, 1828

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. 2010	Birklands and Bilhaugh / Budby SF	Ref: 119
Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh / Budby SF	Ref: 119
Pendleton, T.A. and Pendleton, D.T. 2015	Birklands and Bilhaugh / Budby SF	Ref: 36

Amara equestris (Duftschmid, 1812)

Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
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<i>Amara eurynota</i> (Panzer, 1796)	Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh	Ref: 36
<i>Amara familiaris</i> (Duftschmid, 1812)	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
	Merritt, R. 2012	Birklands and Bilhaugh / Budby SF	Ref: 130
	Pendleton, T.A. and Pendleton, D.T. 2016	Birklands and Bilhaugh	Ref: 36
	Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh	Ref: 36
	Pendleton, T.A. 2020	Birklands and Bilhaugh / Budby SF	Ref: 36
<i>Amara fulva</i> (Müller, O.F., 1776)		Birklands and Bilhaugh	Ref: 10
<i>Amara lunicollis</i> Schiødte, 1837	Denton, M.L. et al 2002	Birklands and Bilhaugh / Buck Gates	Ref: 35
	Lavers, C. 2008	Birklands and Bilhaugh / Buck Gates	Ref: 91
<i>Amara ovata</i> (Fabricius, 1792)	Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
<i>Amara plebeja</i> (Gyllenhal, 1810)	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. 2011	Birklands and Bilhaugh	Ref: 36
<i>Amara similata</i> (Gyllenhal, 1810)	Lavers, C. 2008	Birklands and Bilhaugh / Buck Gates	Ref: 91
	Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 36
<i>Amara tibialis</i> (Paykull, 1798)	Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh	Ref: 36
<i>Harpalus</i> Latreille, 1802			
<i>Harpalus affinis</i> (Schränk, 1781)	Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
	Binding, A.E. and Binding, A. 2009	Birklands and Bilhaugh	Ref: 111
	Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh / Budby SF	Ref: 119
	Pendleton, T.A. and Pendleton, D.T. 2018	Birklands and Bilhaugh	Ref: 36
<i>Harpalus rubripes</i> (Duftschmid, 1812)	Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
<i>Harpalus rufipalpis</i> Sturm, 1818	Denton, M.L. et al 2002	Birklands and Bilhaugh / Buck Gates	Ref: 35
	Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36
<i>Harpalus rufipes</i> (De Geer, 1774)	Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
	Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West / Clipstone Old Qtr	Ref: 36
	Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131
<i>Harpalus tardus</i> (Panzer, 1796)	Ryles, W.E.	Birklands and Bilhaugh	Ref: 1
<i>Anisodactylus</i> Dejean, 1829			
<i>Anisodactylus binotatus</i> (Fabricius, 1787)	Pendleton, T.A. and Pendleton, D.T. 2008	Birklands West / Clipstone Old Qtr	Ref: 36
	Pendleton, T.A. and Pendleton, D.T. 2009	Birklands West / Clipstone Old Qtr	Ref: 36
	Pendleton, T.A. and Pendleton, D.T. 2011	Birklands West / Clipstone Old Qtr	Ref: 36
<i>Bradycellus</i> Erichson, 1837			
<i>Bradycellus caucasicus</i> (Chaudoir, 1846)		Birklands and Bilhaugh	Ref: 1
<i>Bradycellus harpalinus</i> (Audinet-Serville, 1821)	Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34

Pendleton, T.A. and Pendleton, D.T. 2009	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	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2012	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36
<i>Bradycellus ruficollis</i> (Stephens, 1828)		
Marsh, B. 2003	Birklands West / Sherwood Heath	Ref: 105
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands West / Sherwood Heath	Ref: 105
Pendleton, T.A. 2020	Birklands West / Clipstone Old Qtr	Ref: 36
<i>Bradycellus verbasci</i> (Duftschmid, 1812)		
Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
Whiteley, D. 2000	Birklands and Bilhaugh / Budby SF	Ref: 79
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands West / Sherwood Heath	Ref: 105
Stenolophus Dejean, 1821		
<i>Stenolophus mixtus</i> (Herbst, 1784)		
Merritt, R. 1999	Birklands and Bilhaugh / Budby SF	Ref: 130
Dutton, A. and Dutton, C. 2010	Birklands and Bilhaugh / Budby SF	Ref: 74
Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh / Budby SF	Ref: 36
Acupalpus Latreille, 1829		
<i>Acupalpus dubius</i> Schilsky, 1888		
Merritt, R. 1998	Birklands West / Clipstone Old Qtr	Ref: 130
Merritt, R. 1999	Birklands and Bilhaugh / Budby SF	Ref: 130
<i>Acupalpus parvulus</i> (Sturm, 1825)		
Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh / Budby SF	Ref: 36
Anthracus Motschulsky, 1850		
<i>Anthracus consputus</i> (Duftschmid, 1812)		
Kidson Taylor, J. 1903	Birklands and Bilhaugh	Ref: 1
Licinus Latreille, 1802		
<i>Licinus depressus</i> (Paykull, 1790)		
Ryles, W.E.	Birklands and Bilhaugh	Ref: 1
Badister Clairville, 1806		
<i>Badister bullatus</i> (Schränk, 1798)		
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Pendleton, T.A. and Pendleton, D.T. 2010	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. 2020	Birklands West / Clipstone Old Qtr	Ref: 36
Demetrias Bonelli, 1810		
<i>Demetrias atricapillus</i> (Linnaeus, 1758)		
Ryles, W.E. 1922	Birklands and Bilhaugh	Ref: 10
Godfrey, A. 2003	Birklands West / Sherwood Heath	Ref: 104
Marsh, B. 2003	Birklands West / Sherwood Heath	Ref: 105
Godfrey, A. 2006	Birklands West / Sherwood Heath	Ref: 108
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. 2020	Birklands West / Clipstone Old Qtr	Ref: 36
Paradromius Fowler, 1887		
<i>Paradromius linearis</i> (Olivier, 1795)		
Tomlin, J.R. le B. 1906	Birklands and Bilhaugh	Ref: 1
Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 1
Godfrey, A. 2003	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Marsh, B. 2003	Birklands West / Sherwood Heath	Ref: 104
Godfrey, A. 2006	Birklands West / Sherwood Heath	Ref: 105
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands West / Sherwood Heath	Ref: 108
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh	Ref: 34
Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands and Bilhaugh / Budby SF	Ref: 36
	Birklands West / Sherwood Heath	Ref: 36

Pendleton, T.A. and Pendleton, D.T. 2017	Birklands West / Sherwood Heath	Ref: 36
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. <i>et al</i> 2018	Birklands and Bilhaugh	Ref: 131
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36

Dromius Bonelli, 1810

Dromius agilis (Fabricius, 1787)

Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
Hunter, F.A. 1978	Birklands and Bilhaugh	Ref: 76
Lott, D.A. 1998	Birklands and Bilhaugh	Ref: 7
Denton, M.L. <i>et al</i> 2002	Birklands and Bilhaugh / Buck Gates	Ref: 35

Dromius angustus Brullé, 1834

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 / Budby SF	Ref: 36

Dromius meridionalis Dejean, 1825

Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh / Budby SF	Ref: 36

Dromius quadrimaculatus (Linnaeus, 1758)

Tomlin, J.R. le B. and Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
Lott, D.A. 1998	Birklands West and Ollereton Corner	Ref: 80
Lott, D.A. 1998	Birklands and Bilhaugh	Ref: 75
Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 75
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
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 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. 2014	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2015	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2015	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands and Bilhaugh	Ref: 36
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. <i>et al</i> 2018	Birklands and Bilhaugh	Ref: 131
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands and Bilhaugh / Budby SF	Ref: 36
Brock, P. Brock, H. Bingham, J. and Bingham, D. 2018	Birklands and Bilhaugh	Ref: 149
Pendleton, T.A. and Pendleton, D.T. 2019	Birklands and Bilhaugh	Ref: 36

Calodromius Reitter, 1905

Calodromius spilotus (Illiger, 1798)

Lott, D.A. 1998	Birklands and Bilhaugh	Ref: 75
Lott, D.A. 1998	Birklands West and Ollereton Corner	Ref: 80
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
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. 2014	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh	Ref: 36

Philorhizus Hope, 1838

Philorhizus melanocephalus (Dejean, 1825)

1913	Birklands and Bilhaugh	Ref: 1
Godfrey, A. 2003	Birklands West / Sherwood Heath	Ref: 104
Marsh, B. 2003	Birklands West / Sherwood Heath	Ref: 105
Godfrey, A. 2006	Birklands West / Sherwood Heath	Ref: 108
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands West and Ollereton Corner	Ref: 36

Philorhizus quadrisignatus (Dejean, 1825)

1978	Birklands and Bilhaugh	Ref: 2
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Syntomus Hope, 1838

Syntomus foveatus

Ryles, W.E. and Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
Marsh, B. 2003	Birklands West / Sherwood Heath	Ref: 105
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: 36
Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2015	Birklands and Bilhaugh / Budby SF	Ref: 36

Helophoridae Leach, 1815

Helophorus Fabricius, 1775

Helophorus aequalis Thomson, C.G., 1868

Merritt, R. 1999	Birklands and Bilhaugh / Budby SF	Ref: 130
Merritt, R. 2000	Birklands and Bilhaugh / Budby SF	Ref: 130

Helophorus brevipalpis Bedel, 1881

Merritt, R. 1999	Birklands and Bilhaugh / Budby SF	Ref: 130
Merritt, R. 2000	Birklands and Bilhaugh / Budby SF	Ref: 130
Merritt, R. 2012	Birklands and Bilhaugh / Budby SF	Ref: 130

Helophorus flavipes Fabricius, 1792

Merritt, R. 1999	Birklands and Bilhaugh / Budby SF	Ref: 130
Merritt, R. 2000	Birklands and Bilhaugh / Budby SF	Ref: 130
Merritt, R. 2012	Birklands and Bilhaugh / Budby SF	Ref: 130

Helophorus grandis Illiger, 1798

Merritt, R. 2000	Birklands West / Clipstone Old Qtr	Ref: 130
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Helophorus nubilus Fabricius, 1777

Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
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Helophorus obscurus Mulsant, 1844

Merritt, R. 1999	Birklands and Bilhaugh / Budby SF	Ref: 130
Merritt, R. 2000	Birklands and Bilhaugh / Budby SF	Ref: 130

Helophorus rufipes (Bosc d'Antic, 1791)

Tomlin, J.R. le B.	Birklands and Bilhaugh	Ref: 1
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Hydrophilidae Latreille, 1802

Anacaena Thomson, C. G. 1859

Anacaena globulus (Paykull, 1798)

Merritt, R. 1998	Birklands West / Clipstone Old Qtr	Ref: 130
Merritt, R. 2000	Birklands West / Clipstone Old Qtr	Ref: 130
Merritt, R. 2012	Birklands and Bilhaugh / Budby SF	Ref: 130

Anacaena limbata (Fabricius, 1792)

Merritt, R. 1999	Birklands and Bilhaugh / Budby SF	Ref: 130
Pendleton, T.A. and Pendleton, D.T. 2015	Birklands and Bilhaugh / Budby SF	Ref: 36

Anacaena lutescens (Stephens, 1829)

Merritt, R. 1998	Birklands West / Clipstone Old Qtr	Ref: 130
Merritt, R. 1999	Birklands and Bilhaugh / Budby SF	Ref: 130
Merritt, R. 2000	Birklands and Bilhaugh / Budby SF	Ref: 130
Merritt, R. 2000	Birklands West / Clipstone Old Qtr	Ref: 130
Merritt, R. 2012	Birklands and Bilhaugh / Budby SF	Ref: 130

Enochrus Thomson, C. G 1859

Enochrus testaceus (Fabricius, 1801)

Johnson, C. 1970	Birklands and Bilhaugh	Ref: 38
Merritt, R. 1998	Birklands West / Clipstone Old Qtr	Ref: 130
Merritt, R. 2000	Birklands and Bilhaugh / Budby SF	Ref: 130
Pendleton, T.A. and Pendleton, D.T. 2010	Birklands West / Clipstone Old Qtr	Ref: 36

Helochares Mulsant, 1844

Helochares lividus (Forster, 1771)

Merritt, R. 2000

Birklands and Bilhaugh / Budby SF

Ref: 130

Helochares punctatus Sharp, 1869

Merritt, R. 1998

Birklands West / Clipstone Old Qtr

Ref: 130

Merritt, R. 1999

Birklands and Bilhaugh / Budby SF

Ref: 130

Merritt, R. 2000

Birklands and Bilhaugh / Budby SF

Ref: 130

Merritt, R. 2000

Birklands West / Clipstone Old Qtr

Ref: 130

Hydrobius Leach, 1815

Hydrobius fuscipes (Linnaeus, 1758)

Merritt, R. 1998

Birklands West / Clipstone Old Qtr

Ref: 130

Merritt, R. 1999

Birklands and Bilhaugh / Budby SF

Ref: 130

Merritt, R. 2000

Birklands West / Clipstone Old Qtr

Ref: 130

Merritt, R. 2000

Birklands and Bilhaugh / Budby SF

Ref: 130

Pendleton, T.A. and Pendleton, D.T. 2009

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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 / Budby SF

Ref: 36

Pendleton, T.A. and Pendleton, D.T. 2010

Birklands and Bilhaugh

Ref: 36

Merritt, R. 2012

Birklands and Bilhaugh / Budby SF

Ref: 130

Pendleton, T.A. and Pendleton, D.T. 2013

Birklands and Bilhaugh / Budby SF

Ref: 36

Cercyon Leach, 1817

Cercyon analis (Paykull, 1798)

Tomlin, J.R. le B.

Birklands and Bilhaugh

Ref: 1

Cercyon convexiusculus Stephens, 1829

Merritt, R. 2000

Birklands West / Clipstone Old Qtr

Ref: 130

Cercyon haemorrhoidalis (Fabricius, 1775)

Kidson Taylor, J. Tomlin, J.R. le B. and Donisthorpe, H.

Birklands and Bilhaugh

Ref: 1

Pendleton, T.A. and Pendleton, D.T. 2013

Birklands and Bilhaugh

Ref: 36

Pendleton, T.A. and Pendleton, D.T. 2018

Birklands and Bilhaugh

Ref: 36

Cercyon impressus (Sturm, 1807)

Godfrey, A. 2003

Birklands West / Sherwood Heath

Ref: 104

Cercyon melanocephalus (Linnaeus, 1758)

Tomlin, J.R. le B.

Birklands and Bilhaugh

Ref: 1

Pendleton, T.A. and Pendleton, D.T. 2008

Birklands and Bilhaugh

Ref: 34

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

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 / 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. 2011

Birklands West / Clipstone Old Qtr

Ref: 119

Pendleton, T.A. and Pendleton, D.T. 2016

Birklands West / Clipstone Old Qtr

Ref: 36

Pendleton, T.A. and Pendleton, D.T. 2016

Birklands and Bilhaugh

Ref: 36

Cercyon obsoletus (Gyllenhal, 1808)

Tomlin, J.R. le B.

Birklands and Bilhaugh

Ref: 1

Pendleton, T.A. and Pendleton, D.T. 2008

Birklands and Bilhaugh

Ref: 34

Cercyon quisquilius (Linnaeus, 1761)

Tomlin, J.R. le B.

Birklands and Bilhaugh

Ref: 1

Pendleton, T.A. and Pendleton, D.T. 2008

Birklands and Bilhaugh

Ref: 34

Megasternum Mulsant, 1844

Megasternum concinnum (Marsham, 1802)

Kidson Taylor, J. and Tomlin, J.R. le B.

Birklands and Bilhaugh

Ref: 1

Denton, M.L. et al 2002

Birklands and Bilhaugh

Ref: 35

Godfrey, A. 2003

Birklands West / Sherwood Heath

Ref: 104

Marsh, B. 2003

Birklands West / Sherwood Heath

Ref: 105

Godfrey, A. 2006

Birklands West / Sherwood Heath

Ref: 108

Cryptopleurum Mulsant, 1844 <i>Cryptopleurum minutum</i> (Fabricius, 1775) Bedwell, E.C. and Tomlin, J.R. le B.	Birklands and Bilhaugh	Ref: 1
Sphaeridium Fabricius, 1775 <i>Sphaeridium bipustulatum</i> Fabricius, 1781 Pendleton, T.A. and Pendleton, D.T. 2008 Pendleton, T.A. and Pendleton, D.T. 2009 Pendleton, T.A. and Pendleton, D.T. 2010 Pendleton, T.A. and Pendleton, D.T. 2016	Birklands and Bilhaugh Birklands and Bilhaugh Birklands and Bilhaugh / Budby SF Birklands West / Clipstone Old Qtr	Ref: 34 Ref: 36 Ref: 36 Ref: 36
<i>Sphaeridium lunatum</i> (Fabricius, 1792) Pendleton, T.A. and Pendleton, D.T. 2015 Pendleton, T.A. 2020	Birklands and Bilhaugh / Budby SF Birklands and Bilhaugh	Ref: 36 Ref: 36
<i>Sphaeridium scarabaeoides</i> (Linnaeus, 1758) Pendleton, T.A. and Pendleton, D.T. 2016 Pendleton, T.A. 2020	Birklands West / Clipstone Old Qtr Birklands West / Clipstone Old Qtr	Ref: 36 Ref: 36
Histeridae Gyllenhal, 1808 Abraeus Leach, 1817 <i>Abraeus purpusillus</i> (Marsham, 1802) Blatch, W.G. 1885 Skidmore, P. 1962	Birklands and Bilhaugh Birklands and Bilhaugh	Ref: 1 Ref: 38
<i>Abraeus granulum</i> Erichson, 1839 Blatch, W.G. 1889	Birklands and Bilhaugh	Ref: 1
Plegaderus Erichson, 1834 <i>Plegaderus dissectus</i> Kidson Taylor, J. 1870 1960 Skidmore, P. 1960 Johnson, C. 1962 Hunter, F.A. 1978 Johnson, C. 1983 Wright, S. 1986 Lott, D.A. 1998 Lott, D.A. 1998 Drane, A.B. 2000 Denton, M.L. et al 2002 Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh Birklands and Bilhaugh Birklands West and Ollerton Corner Birklands and Bilhaugh Birklands and Bilhaugh Birklands and Bilhaugh Birklands and Bilhaugh Birklands and Bilhaugh Birklands West and Ollerton Corner Birklands and Bilhaugh Birklands and Bilhaugh Birklands and Bilhaugh	Ref: 1 Ref: 21 Ref: 38 Ref: 38 Ref: 76 Ref: 38 Ref: 76 Ref: 7 Ref: 7 Ref: 75 Ref: 35 Ref: 131
Acritus LeConte, 1853 <i>Acritus nigricornis</i> (Hoffmann, J., 1803) Beare, T.H. 1907	Birklands and Bilhaugh	Ref: 10
Saprinus Erichson, 1834 <i>Saprinus semistriatus</i> (Scriba, 1790) Bedwell, E.C. and Kidson Taylor, J. Dutton, A. and Dutton, C. 2006	Birklands and Bilhaugh Birklands and Bilhaugh	Ref: 1 Ref: 74
Hypocaccus Thomson, C. G. 1867 <i>Hypocaccus rugifrons</i> (Paykull, 1798) Fowler, Canon. 1899	Birklands and Bilhaugh	Ref: 1
Gnathoncus Jacquelin du Val, 1857 <i>Gnathoncus nannetensis</i> (Marseul, 1862) Kidson Taylor, J. 1903 Bedwell, E.C. 1905 Lott, D.A. 1998 Lott, D.A. 1998	Birklands and Bilhaugh Birklands and Bilhaugh Birklands and Bilhaugh Birklands West and Ollerton Corner	Ref: 1 Ref: 1 Ref: 7 Ref: 7
<i>Gnathoncus rotundatus</i> (Kugelann, 1792) Lott, D.A. 1998 Dutton, A. and Dutton, C. 2004	Birklands and Bilhaugh Birklands and Bilhaugh	Ref: 7 Ref: 74

Dendrophilus Leach, 1817 <i>Dendrophilus punctatus</i> (Herbst, 1792) Lott, D.A. 2006	Birklands and Bilhaugh	Ref: 124
Carcinops Marseul, 1855 <i>Carcinops pumilio</i> (Erichson, 1834) Blatch, W.G. and Homer 1886	Birklands and Bilhaugh	Ref: 1
Paromalus Erichson, 1834 <i>Paromalus flavicornis</i> (Herbst, 1792) Skidmore, P. 1962 Hunter, F.A. 1978 Dutton, A. and Dutton, C. 1998	Birklands and Bilhaugh Birklands and Bilhaugh Birklands and Bilhaugh	Ref: 38 Ref: 4 Ref: 74
Onthophilus Leach, 1817 <i>Onthophilus striatus</i> (Forster, 1771) Dutton, A. and Dutton, C. 2007	Birklands and Bilhaugh	Ref: 74
Margarinotus Marseul, 1854 <i>Margarinotus brunneus</i> (Fabricius, 1775) Bedwell, E.C. Chaster, G.W. Kidson Taylor, J. and Tomlin, J.R. le B. Dutton, A. and Dutton, C. 2006 Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh Birklands and Bilhaugh Birklands West / Clipstone Old Qtr	Ref: 1 Ref: 74 Ref: 36
<i>Margarinotus carbonaris</i> (Hoffmann, 1803) Chaster, G.W. Kidson Taylor, J. and Tomlin, J.R. le B.	Birklands and Bilhaugh	Ref: 1
<i>Margarinotus marginatus</i> (Erichson, 1834) Chaster, G.W. Dutton, A. and Dutton, C. 2004	Birklands and Bilhaugh Birklands and Bilhaugh	Ref: 1 Ref: 74
<i>Margarinotus merdarius</i> (Hoffmann, J., 1803) Blatch, W.G. 1886	Birklands and Bilhaugh	Ref: 1
<i>Margarinotus neglectus</i> (Germar, 1813) Dutton, A. and Dutton, C. 2006	Birklands and Bilhaugh	Ref: 74
<i>Margarinotus purpurascens</i> (Herbst, 1792) Fowler, Canon. and Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
<i>Margarinotus striola</i> (Sahlberg, C.R., 1819) Blatch, W.G. 1886 Dutton, A. and Dutton, C. 1998 Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh Birklands and Bilhaugh Birklands West / Clipstone Old Qtr	Ref: 1 Ref: 74 Ref: 36
<i>Margarinotus ventralis</i> (Marseul, 1854) Dutton, A. and Dutton, C. 2004	Birklands and Bilhaugh	Ref: 74
Hister Linnaeus, 1758 <i>Hister unicolor</i> Linnaeus, 1758 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 West / Clipstone Old Qtr Birklands and Bilhaugh / Budby SF	Ref: 34 Ref: 36 Ref: 119
Hydraenidae Mulsant, 1844 Ochthebius Leach, 1815 <i>Ochthebius minimus</i> (Fabricius, 1792) Merritt, R. 2000	Birklands and Bilhaugh / Budby SF	Ref: 130
Ptiliidae Erichson, 1845 Ptenidium Erichson, 1845 <i>Ptenidium gressneri</i> Erichson, 1845 Blatch, W.G. 1884 Blatch, W.G. 1907	Birklands and Bilhaugh Birklands and Bilhaugh	Ref: 1 Ref: 1

<i>Ptenidium turgidum</i> Thomson, C.G., 1855 Blatch, W.G. 1889	Birklands and Bilhaugh	Ref: 1
<i>Euryptilium</i> Matthews, A. 1872 <i>Euryptilium saxonicum</i> (Gillmeister, 1845) Joy and Tomlin, J.R. le B. 1916	Birklands and Bilhaugh	Ref: 1
<i>Ptiliolium</i> Flach, 1888 <i>Ptiliolium marginatum</i> (Aubé, 1850) Blatch, W.G. and Fowler, Canon. 1899	Birklands and Bilhaugh	Ref: 1
<i>Micridium</i> Motschulsky, 1869 <i>Micridium halidaii</i> (Matthews, A., 1868) Matthews, Rev. A. 1867 Johnson, C. 1977 Johnson, C. 1983 Johnson, C. 1984 Johnson, C. 1985	Birklands and Bilhaugh Birklands and Bilhaugh Birklands and Bilhaugh Birklands and Bilhaugh Birklands and Bilhaugh	Ref: 1 Ref: 5 Ref: 38 Ref: 38 Ref: 38
<i>Ptinella</i> Motschulsky, 1844 <i>Ptinella aptera</i> (Guérin-Méneville, 1839) Blatch, W.G. and Homer 1886 Fowler, Canon. Matthews, Rev. A. and Rye 1863 Johnson, C. 1970 Lott, D.A. 1998 Lott, D.A. 1998	Birklands and Bilhaugh Birklands and Bilhaugh Birklands and Bilhaugh Birklands West and Ollerton Corner Birklands and Bilhaugh	Ref: 1 Ref: 1 Ref: 38 Ref: 7 Ref: 7
<i>Ptinella denticollis</i> (Fairmaire, 1858) Blatch, W.G. and Homer 1886	Birklands and Bilhaugh	Ref: 1
<i>Ptinella errabunda</i> Johnson, 1975 Johnson, C. 1964 Johnson, C. 1970 Johnson, C. 1973 Lott, D.A. 1998 Lott, D.A. 1998 Drane, A.B. 2000	Birklands and Bilhaugh Birklands and Bilhaugh Birklands and Bilhaugh Birklands West and Ollerton Corner Birklands and Bilhaugh Birklands and Bilhaugh / Proteus Sq	Ref: 40 Ref: 40 Ref: 40 Ref: 80 Ref: 75 Ref: 80
<i>Ptinella limbata</i> (Heer, 1841) Blatch, W.G. and Homer 1886	Birklands and Bilhaugh	Ref: 1
<i>Pteryx</i> Matthews, A., 1858 <i>Pteryx suturalis</i> (Heer, 1841) Blatch, W.G. and Homer 1886 Johnson, C. 1964 Lott, D.A. 1998 Drane, A.B. 2000 Drane, A.B. 2000	Birklands and Bilhaugh Birklands and Bilhaugh Birklands and Bilhaugh Birklands and Bilhaugh / Proteus Sq Birklands and Bilhaugh	Ref: 1 Ref: 41 Ref: 7 Ref: 80 Ref: 75
<i>Acrotrichis</i> Motschulsky, 1848 <i>Acrotrichis atomaria</i> (De Geer, 1774) Fowler, Canon.	Birklands and Bilhaugh	Ref: 1
<i>Acrotrichis brevipennis</i> (Erichson, 1845) Matthews, Rev. A. 1868	Birklands and Bilhaugh	Ref: 1
<i>Acrotrichis cognata</i> (Matthews, A., 1877) Denton, M.L. et al 2002 Godfrey, A. 2003	Birklands and Bilhaugh Birklands West / Sherwood Heath	Ref: 35 Ref: 104
<i>Acrotrichis fascicularis</i> (Herbst, 1793) Denton, M.L. et al 2002 Godfrey, A. 2003	Birklands and Bilhaugh Birklands West / Sherwood Heath	Ref: 35 Ref: 104

<i>Acrotrichis grandicollis</i> (Mannerheim, 1844)	Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
<i>Acrotrichis insularis</i> (Mäklin, 1852)	Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
<i>Acrotrichis intermedia</i> (Gillmeister, 1845)	Kidson Taylor, J. 1904	Birklands and Bilhaugh	Ref: 1
	Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
<i>Acrotrichis montandonii</i> (Allibert, 1844)	Fowler, Canon.	Birklands and Bilhaugh	Ref: 1
<i>Acrotrichis rosскоtheni</i> Sundt, 1971	Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
<i>Acrotrichis sericans</i> (Heer, 1841)	Matthews, Rev. A. 1867	Birklands and Bilhaugh	Ref: 1
	Godfrey, A. 2003	Birklands West / Sherwood Heath	Ref: 104
<i>Acrotrichis silvatica</i> Rosskothén, 1935	Johnson, C. 1970	Birklands and Bilhaugh	Ref: 41
<i>Acrotrichis thoracica</i> (Waltl, 1838)	Matthews, Rev. A. and Fowler, Canon.	Birklands and Bilhaugh	Ref: 1
Leiodidae Fleming, 1821			
<i>Leiodes</i> Latreille, 1796			
<i>Leiodes calcarata</i> (Erichson, 1845)	Bedwell, E.C. Chaster, G.W. Ryles, W.E. and Tomlin, J.R. le B.	Birklands and Bilhaugh	Ref: 1
<i>Leiodes cinnamomea</i> (Panzer, 1793)	Hunter, F.A. 1978	Birklands and Bilhaugh	Ref: 76
<i>Leiodes dubia</i> (Kugelann, 1794)	Blatch, W.G. 1889	Birklands and Bilhaugh	Ref: 1
<i>Leiodes obesa</i> (Schmidt, W.L.E., 1841)	Fowler, Canon.	Birklands and Bilhaugh	Ref: 1
<i>Leiodes oblonga</i> (Erichson, 1845)	Fowler, Canon. 1899	Birklands and Bilhaugh	Ref: 1
<i>Colenis</i> Erichson, 1845			
<i>Colenis immunda</i> (Sturm, 1807)	Kidson Taylor, J. 1868	Birklands and Bilhaugh	Ref: 1
	Blatch, W.G. 1889	Birklands and Bilhaugh	Ref: 1
<i>Anisotoma</i> Panzer, 1797			
<i>Anisotoma humeralis</i> (Fabricius, 1792)	Bedwell, E.C. Chaster, G.W. Ryles, W.E. Kidson Taylor, J. and Tomlin, J.R. le B.	Birklands and Bilhaugh	Ref: 1
	Johnson, C. 1962	Birklands and Bilhaugh	Ref: 38
	Hunter, F.A. 1978	Birklands and Bilhaugh	Ref: 76
	Wright, S. and Lott, D. 1986	Birklands and Bilhaugh	Ref: 75
	Bratton, J.H. 1987	Birklands and Bilhaugh	Ref: 75
	Lott, D.A. 1998	Birklands and Bilhaugh	Ref: 7
	Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 75
	Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
	Alexander, K.N.A. 2009/2010	Birklands and Bilhaugh	Ref: 117
	Hackman, J. Webb, J. Drevitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131
	Pendleton, T.A. and Pendleton, D.T. 2018	Birklands and Bilhaugh	Ref: 36
	Brock, P. Brock, H. Bingham, J. and Bingham, D. 2018	Birklands and Bilhaugh	Ref: 149
<i>Anisotoma orbicularis</i> (Herbst, 1792)	Blatch, W.G. 1906	Birklands and Bilhaugh	Ref: 1

Wright, S. and Lott, D. 1986	Birklands and Bilhaugh	Ref: 75
Amphicyllis Erichson, 1845		
<i>Amphicyllis globus</i>		
Blatch, W.G. 1906	Birklands and Bilhaugh	Ref: 1
Wright, S. and Lott, D. 1986	Birklands and Bilhaugh	Ref: 75
Dutton, A. and Dutton, C. 2007	Birklands and Bilhaugh	Ref: 74
Agathidium Panzer, 1797		
<i>Agathidium atrum</i> (Paykull, 1798)		
Fowler, Canon. and Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
<i>Agathidium confusum</i> Brisout de Barneville, 1863		
Alexander, K.N.A. 2009/2010	Birklands West and Ollerton Corner	Ref: 118
<i>Agathidium convexum</i> Sharp, 1866		
Smith, E.J. 1905	Birklands and Bilhaugh	Ref: 69
<i>Agathidium laevigatum</i> Erichson, 1845		
Blatch, W.G. and Homer 1886	Birklands and Bilhaugh	Ref: 1
Marsh, B. 2003	Birklands West / Sherwood Heath	Ref: 105
Godfrey, A. 2006	Birklands West / Sherwood Heath	Ref: 108
<i>Agathidium marginatum</i> Sturm, 1807		
Blatch, W.G. and Homer 1886	Birklands and Bilhaugh	Ref: 1
<i>Agathidium nigrinum</i> Sturm, 1807		
Johnson, C. 1985	Birklands and Bilhaugh	Ref: 38
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
<i>Agathidium nigripenne</i> (Fabricius, 1792)		
Blatch, W.G. and Homer 1886	Birklands and Bilhaugh	Ref: 1
Hunter, F.A. 1978	Birklands and Bilhaugh	Ref: 76
<i>Agathidium rotundatum</i> (Gyllenhal, 1827)		
Fowler, Canon. and Chaster, G.W.	Birklands and Bilhaugh	Ref: 1
<i>Agathidium seminulum</i> (Linnaeus, 1758)		
Skidmore, P. 1960	Birklands West and Ollerton Corner	Ref: 38
Johnson, C. 1963	Birklands and Bilhaugh	Ref: 38
Hunter, F.A. 1978	Birklands and Bilhaugh	Ref: 76
Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 75
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands West / Clipstone Old Qtr	Ref: 36
<i>Agathidium varians</i> Beck, 1817		
Beare, T.H. 1907	Birklands and Bilhaugh	Ref: 10
Pendleton, T.A. and Pendleton, D.T. 2010	Birklands West / Clipstone Old Qtr	Ref: 36
Nargus Thompson, C. G., 1867		
<i>Nargus velox</i> (Spence, 1813)		
Blatch, W.G. Horner, Bedwell, E.C. and Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131
Pendleton, T.A. 2020	Birklands West / Clipstone Old Qtr	Ref: 36
<i>Nargus wilkinii</i> (Spence, 1813)		
Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
Choleva Latreille, 1796		
<i>Choleva angustata</i> (Fabricius, 1781)		
Tomlin, J.R. le B.	Birklands and Bilhaugh	Ref: 1
<i>Choleva glauca</i> Britten, 1918		
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Pendleton, T.A. and Pendleton, D.T. 2010	Birklands and Bilhaugh	Ref: 36

<i>Choleva jeanneli</i> Britten, 1922		
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Marsh, B. 2003	Birklands West / Sherwood Heath	Ref: 105
Sciodrepoides Hatch, 1933		
<i>Sciodrepoides fumatus</i> (Spence, 1813)		
Blatch, W.G. and Horner 1886	Birklands and Bilhaugh	Ref: 1
<i>Sciodrepoides watsoni</i> (Spence, 1813)		
Blatch, W.G. and Horner 1886	Birklands and Bilhaugh	Ref: 1
Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Catops Paykull, 1798		
<i>Catops chrysomeloides</i> (Panzer, 1798)		
Blatch, W.G. and Horner 1886	Birklands and Bilhaugh	Ref: 1
<i>Catops coracinus</i> Kellner, 1846		
Bedwell, E.C. 1903	Birklands and Bilhaugh	Ref: 1
<i>Catops fuliginosus</i> Erichson, 1837		
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131
<i>Catops grandicollis</i> Erichson, 1837		
Blatch, W.G. and Horner 1886	Birklands and Bilhaugh	Ref: 1
<i>Catops kirbii</i> (Spence, 1813)		
Blatch, W.G. and Horner 1886	Birklands and Bilhaugh	Ref: 1
<i>Catops morio</i> (Fabricius, 1787)		
Fowler, Canon.	Birklands and Bilhaugh	Ref: 1
<i>Catops nigricans</i> (Spence, 1813)		
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
<i>Catops nigrita</i> Erichson, 1837		
Kidson Taylor, J. 1906	Birklands and Bilhaugh	Ref: 1
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
<i>Catops tristis</i> (Panzer, 1793)		
Blatch, W.G. and Horner 1886	Birklands and Bilhaugh	Ref: 1
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
Ptomaphagus Illiger, 1798		
<i>Ptomaphagus medius</i> Rey, 1889		
Kidson Taylor, J. 1905	Birklands and Bilhaugh	Ref: 1
<i>Ptomaphagus varicornis</i> (Rosenhauer, 1847)		
Fowler, Canon.	Birklands and Bilhaugh	Ref: 1
Leptinus Müller, P.W.J., 1817		
<i>Leptinus testaceus</i> Müller, P.W.J., 1817		
Willoughby, H.	Birklands and Bilhaugh	Ref: 1
Silphidae Latreille, 1807		
Necrodes Leach, 1815		
<i>Necrodes littoralis</i> (Linnaeus, 1758)		
Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands West / Clipstone Old Qtr	Ref: 36

Thanatophilus Leach, 1815

Thanatophilus rugosus (Linnaeus, 1758)

Kidson Taylor, J. and Tomlin, J.R. le B.	Birklands and Bilhaugh	Ref: 1
Dutton, A. and Dutton, C. 2004	Birklands and Bilhaugh	Ref: 74
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands West / Clipstone Old Qtr	Ref: 36
Esh, M. 2016	Birklands and Bilhaugh / Budby SF	Ref: 151

Thanatophilus sinuatus (Fabricius, 1775)

Ryles, W.E. Kidson Taylor, J. and Tomlin, J.R. le B.	Birklands and Bilhaugh	Ref: 1
Dutton, A. and Dutton, C. 2004	Birklands and Bilhaugh	Ref: 74
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh	Ref: 36
Esh, M. 2016	Birklands and Bilhaugh / Budby SF	Ref: 151

Oiceoptoma Leach, 1815

Oiceoptoma thoracicum (Linnaeus, 1758)

Hunter, F.A. 1978	Birklands and Bilhaugh	Ref: 76
Denton, M.L. et al 2002	Birklands and Bilhaugh / Buck Gates	Ref: 35
Pendleton, T.A. and Pendleton, D.T. 2006	Birklands and Bilhaugh	Ref: 36
Dutton, A. and Dutton, C. 2007	Birklands and Bilhaugh	Ref: 74
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
Binding, A.E. and Binding, A. 2009	Birklands and Bilhaugh	Ref: 111
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. 2013	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36

Dendroxena Motschulsky, 1858

Dendroxena quadrimaculata (Scopoli, 1772)

Bedwell, E.C. Fowler, Canon. Ryles, W.E.	Birklands and Bilhaugh	Ref: 1
Kidson Taylor, J. Tomlin, J.R. le B.	Birklands and Bilhaugh	Ref: 1
Hunter, F.A. 1978	Birklands and Bilhaugh	Ref: 76

Silpha Linnaeus, 1758

Silpha atrata Linnaeus, 1758

Tomlin, J.R. le B.	Birklands and Bilhaugh	Ref: 1
Binding, J. and Harris, A. 1995	Birklands and Bilhaugh	Ref: 77
Binding, A.E. 1999	Birklands and Bilhaugh	Ref: 77
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
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: 34
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh	Ref: 36
Binding, A.E. and Binding, A. 2009	Birklands and Bilhaugh	Ref: 111
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands West / Clipstone Old Qtr	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 and Bilhaugh / Budby SF	Ref: 36
Alexander, K.N.A. 2009/2010	Birklands West and Ollerton Corner	Ref: 118
Alexander, K.N.A. 2009/2010	Birklands and Bilhaugh	Ref: 117
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. 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 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 / 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. 2013	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands West / Clipstone Old Qtr	Ref: 36

Pendleton, T.A. and Pendleton, D.T. 2014	Birklands and Bilhaugh	Ref: 36
Heeney, W. 2015	Birklands and Bilhaugh	Ref: 144
Pendleton, T.A. and Pendleton, D.T. 2015	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands West / Clipstone Old Qtr	Ref: 36
Brock, P. Brock, H. Bingham, J. and Bingham, D. 2018	Birklands and Bilhaugh	Ref: 149
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands West and Ollerton Corner	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. 2020	Birklands West / Clipstone Old Qtr	Ref: 36

Silpha tristis Illiger, 1798

Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh	Ref: 36

Nicrophorus Fabricius, 1775

Nicrophorus humator (Gleditsch, 1767)

Golding, J. Kidson Taylor, J. and Tomlin, J.R. le B.	Birklands and Bilhaugh	Ref: 1
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
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. 2011	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2012	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands West / Clipstone Old Qtr	Ref: 36
Esh, M. 2016	Birklands and Bilhaugh / Budby SF	Ref: 151

Nicrophorus investigator Zetterstedt, 1824

Kidson Taylor, J. 1903	Birklands and Bilhaugh	Ref: 1
Pendleton, T.A. and Pendleton, D.T. 2010	Birklands West / Clipstone Old Qtr	Ref: 36
Ball, W. Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh / Budby SF	Ref: 36
Esh, M. 2016	Birklands and Bilhaugh / Budby SF	Ref: 151

Nicrophorus vespillo (Linnaeus, 1758)

Binding, A.E. 1999	Birklands and Bilhaugh	Ref: 77
Esh, M. 2016	Birklands and Bilhaugh / Budby SF	Ref: 151

Nicrophorus vespilloides Herbst, 1783

Kidson Taylor, J. and Tomlin, J.R. le B.	Birklands and Bilhaugh	Ref: 1
Denton, M.L. et al 2002	Birklands and Bilhaugh / Buck Gates	Ref: 35
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
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 / Budby SF	Ref: 119
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: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2015	Birklands West / Clipstone Old Qtr	Ref: 36
Esh, M. 2016	Birklands and Bilhaugh / Budby SF	Ref: 151
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2019	Birklands West / Clipstone Old Qtr	Ref: 36

Staphylinidae Latreille, 1802

Acidota Stephens, 1829

Acidota crenata (Fabricius, 1792)

Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
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Anthobium Leach, 1819

Anthobium atrocephalum (Gyllenhal, 1827)

Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 75
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Pendleton, T.A. and Pendleton, D.T. 2010	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2012	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. 2020	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh / Budby SF	Ref: 36

Anthobium unicolor (Marsham, 1802)

Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 75
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West / Clipstone Old Qtr	Ref: 36
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131
Pendleton, T.A. 2020	Birklands West / Clipstone Old Qtr	Ref: 36

Lesteva Latreille, 1796

Lesteva longoelytrata (Goeze, 1777)

Pendleton, T.A. and Pendleton, D.T. 2010	Birklands and Bilhaugh	Ref: 36
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Lesteva sicula Fauvel, 1871

Merritt, R. 2000	Birklands and Bilhaugh / Budby SF	Ref: 130
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Olophrum Erichson, 1839

Olophrum piceum (Gyllenhal, 1810)

Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 75
Merritt, R. 2000	Birklands West / Clipstone Old Qtr	Ref: 130
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West / Clipstone Old Qtr	Ref: 36

Philorinum Kraatz, 1857

Philorinum sordidum (Stephens, 1834)

Fowler, Canon.	Birklands and Bilhaugh	Ref: 1
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35

Coryphium Stephens, 1834

Coryphium angusticolle Stephens, 1834

Blatch, W.G. and Horner 1886	Birklands and Bilhaugh	Ref: 1
Johnson, C. 1973	Birklands and Bilhaugh	Ref: 38
Johnson, C. 1984	Birklands and Bilhaugh	Ref: 38
Lott, D.A. 1998	Birklands West and Ollerton Corner	Ref: 7
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35

Eusphalerum Kraatz, 1858

Eusphalerum luteum (Marsham, 1802)

Kidson Taylor, J. 1906	Birklands and Bilhaugh	Ref: 1
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Eusphalerum torquatum (Marsham, 1802)

Tomlin, J.R. le B.	Birklands and Bilhaugh	Ref: 1
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Acrulia Thomson, C. G. 1858

Acrulia inflata Thomson, C.G., 1858

Johnson, C. 1964	Birklands and Bilhaugh	Ref: 38
Clarke, R.O. 1964	Birklands and Bilhaugh	Ref: 79
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131

Dropephylla Mulsant & Rey, 1880		
<i>Dropephylla ioptera</i> (Stephens, 1832)		
Blatch, W.G. and Horner 1886	Birklands and Bilhaugh	Ref: 1
Bedwell, E.C. Chaster, G.W. Kidson Taylor, J. and Tomlin, J.R. le B.	Birklands and Bilhaugh	Ref: 1
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
<i>Dropephylla vilis</i> (Erichson, 1840)		
Kidson Taylor, J. 1905	Birklands and Bilhaugh	Ref: 1
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Hapalaraea Thomson, C. G. 1858		
<i>Hapalaraea pygmaea</i> (Paykull, 1800)		
Kidson Taylor, J. 1904	Birklands and Bilhaugh	Ref: 1
Lott, D.A. 1998	Birklands West and Ollerton Corner	Ref: 7
Lott, D.A. 1998	Birklands and Bilhaugh	Ref: 7
Omalium Gravenhorst, 1802		
<i>Omalium allardi</i> Fairmaire & Brisout de Barneville, 1859		
Chaster, G.W.	Birklands and Bilhaugh	Ref: 1
<i>Omalium caesum</i> Gravenhorst, 1806		
Blatch, W.G. Horner and Tomlin, J.R. le B. 1886	Birklands and Bilhaugh	Ref: 1
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Denton, M.L. et al 2002	Birklands and Bilhaugh / Buck Gates	Ref: 35
<i>Omalium excavatum</i> Stephens, 1834		
Blatch, W.G. and Horner 1886	Birklands and Bilhaugh	Ref: 1
<i>Omalium exiguum</i> Gyllenhal, 1810		
Fowler, Canon.	Birklands and Bilhaugh	Ref: 1
<i>Omalium italicum</i> Bernhauer, 1902		
Kidson Taylor, J. 1903	Birklands and Bilhaugh	Ref: 1
<i>Omalium oxyacanthae</i> Gravenhorst, 1806		
Kidson Taylor, J. 1905	Birklands and Bilhaugh	Ref: 1
<i>Omalium rivulare</i> (Paykull, 1789)		
Kidson Taylor, J. and Tomlin, J.R. le B.	Birklands and Bilhaugh	Ref: 1
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Hackman, J. Webb, J. Drevitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131
<i>Omalium rugatum</i> Mulsant & Rey, 1880		
Hodge, P.J. 1977	Birklands and Bilhaugh	Ref: 76
Phloeonomus Heer, 1839		
<i>Phloeonomus punctipennis</i> Thomson, C.G., 1867		
Blatch, W.G. and Horner 1886	Birklands and Bilhaugh	Ref: 1
Johnson, C. 1964	Birklands and Bilhaugh	Ref: 38
Lott, D.A. 1998	Birklands and Bilhaugh	Ref: 7
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
<i>Phloeonomus pusillus</i> (Gravenhorst, 1806)		
Blatch, W.G. and Horner 1886	Birklands and Bilhaugh	Ref: 1
Phyllodrepa Thomson, C. G. 1859		
<i>Phyllodrepa floralis</i> (Paykull, 1789)		
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36
<i>Phyllodrepa salicis</i> (Gyllenhal, 1810)		
Blatch, W.G. 1916	Birklands and Bilhaugh	Ref: 1
Xylodromus Heer, 1839		
<i>Xylodromus concinnus</i> (Marsham, 1802)		
Blatch, W.G. and Horner 1886	Birklands and Bilhaugh	Ref: 1
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80

Megarthus Stephens, 1829 <i>Megarthus bellevoeyi</i> (Saulcy, 1862) Beare, T.H. 1909	Birklands and Bilhaugh	Ref: 10
<i>Megarthus denticollis</i> (Beck, 1817) Fowler, Canon.	Birklands and Bilhaugh	Ref: 1
<i>Megarthus depressus</i> (Paykull, 1789) Kidson Taylor, J. 1906 Denton, M.L. et al 2002	Birklands and Bilhaugh Birklands and Bilhaugh	Ref: 1 Ref: 35
Metopsia Wollaston, 1854 <i>Metopsia clypeata</i> (Müller, P.W.J., 1821) Marsh, B. 2003 Godfrey, A. 2006 Pendleton, T.A. 2020	Birklands West / Sherwood Heath Birklands West / Sherwood Heath Birklands and Bilhaugh	Ref: 105 Ref: 108 Ref: 36
Proteinus Latreille, 1796 <i>Proteinus brachypterus</i> (Fabricius, 1792) Kidson Taylor, J. and Tomlin, J.R. le B. Denton, M.L. et al 2002 Pendleton, T.A. 2020	Birklands and Bilhaugh Birklands and Bilhaugh Birklands and Bilhaugh	Ref: 1 Ref: 35 Ref: 36
<i>Proteinus crenulatus</i> Pandellé, 1867 Beare, T.H. 1924	Birklands and Bilhaugh	Ref: 10
<i>Proteinus ovalis</i> Stephens, 1834 Kidson Taylor, J. and Tomlin, J.R. le B. Denton, M.L. et al 2002 Marsh, B. 2003 Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh Birklands and Bilhaugh Birklands West / Sherwood Heath Birklands and Bilhaugh	Ref: 1 Ref: 35 Ref: 105 Ref: 131
Arrhenoepus Koch, 1937 <i>Arrhenoepus tesserula</i> Curtis, 1828 Fowler, Canon. 1880	Birklands and Bilhaugh	Ref: 1
Micropeplus Latreille, 1809 <i>Micropeplus staphylinoides</i> (Marshall, 1802) Godfrey, A. 2003 Marsh, B. 2003 Godfrey, A. 2006	Birklands West / Sherwood Heath Birklands West / Sherwood Heath Birklands West / Sherwood Heath	Ref: 104 Ref: 105 Ref: 108
Batrisodes Reitter, 1882 <i>Batrisodes venustus</i> (Reichenbach, 1816) Fowler, Canon. 1913 Beare, T.H. 1924 Johnson, C. 1965 Johnson, C. 1969 Johnson, C. 1977 Hodge, P.J. 1977 Johnson, C. 1984 Lott, D.A. 1998 Drane, A.B. 2000 Pendleton, T.A. and Pendleton, D.T. 2016 Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh Birklands and Bilhaugh Birklands and Bilhaugh Birklands and Bilhaugh Birklands and Bilhaugh Birklands and Bilhaugh Birklands and Bilhaugh Birklands and Bilhaugh Birklands West and Ollerton Corner Birklands and Bilhaugh Birklands and Bilhaugh Birklands and Bilhaugh	Ref: 1 Ref: 1 Ref: 10 Ref: 38 Ref: 38 Ref: 38 Ref: 76 Ref: 38 Ref: 7 Ref: 75 Ref: 36 Ref: 36
Euplectus Leach, 1817 <i>Euplectus infirmus</i> Raffray, 1910 Johnson, C. 1983 Johnson, C. 1984	Birklands and Bilhaugh Birklands and Bilhaugh	Ref: 38 Ref: 38
<i>Euplectus karstenii</i> (Reichenbach, 1816) Blatch, W.G. and Horner 1886 Johnson, C. 1977	Birklands and Bilhaugh Birklands and Bilhaugh	Ref: 1 Ref: 38

Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. <i>et al</i> 2018	Birklands and Bilhaugh	Ref: 131
<i>Euplectus nanus</i> (Reichenbach, 1816)		
Blatch, W.G. and Homer 1886	Birklands and Bilhaugh	Ref: 1
Johnson, C. 1962	Birklands and Bilhaugh	Ref: 38
Johnson, C. 1977	Birklands and Bilhaugh	Ref: 38
Hunter, F.A. 1978	Birklands and Bilhaugh	Ref: 76
Johnson, C. 1984	Birklands and Bilhaugh	Ref: 38
Lott, D.A. 1998	Birklands and Bilhaugh	Ref: 7
<i>Euplectus piceus</i> Motschulsky, 1835		
Blatch, W.G. and Homer 1886	Birklands and Bilhaugh	Ref: 1
Beare, T.H. 1924	Birklands and Bilhaugh	Ref: 10
Johnson, C. 1965	Birklands and Bilhaugh	Ref: 38
Johnson, C. 1969	Birklands and Bilhaugh	Ref: 38
Johnson, C. 1970	Birklands and Bilhaugh	Ref: 38
Johnson, C. 1989	Birklands and Bilhaugh	Ref: 38
Lott, D.A. 1998	Birklands and Bilhaugh	Ref: 75
Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 75
Denton, M.L. <i>et al</i> 2002	Birklands and Bilhaugh	Ref: 35
<i>Euplectus punctatus</i> Mulsant, 1861		
Matthews, Rev. A. Fowler, Canon. Blatch, W.G. Horner, Chaster, G.W. & Tomlin, J.R. <i>le B.</i> 1916	Birklands and Bilhaugh	Ref: 1
Blatch, W.G.	Birklands and Bilhaugh	Ref: 1
Hunter, F.A. 1978	Birklands and Bilhaugh	Ref: 4
Lott, D.A. 1998	Birklands West and Ollerton Corner	Ref: 7
Lott, D.A. 1998	Birklands and Bilhaugh	Ref: 7
<i>Euplectus sanguineus</i> Denny, 1825		
	Birklands and Bilhaugh	Ref: 1
<i>Euplectus signatus</i> (Reichenbach, 1816)		
Blatch, W.G. 1886	Birklands and Bilhaugh	Ref: 1
<i>Euplectus tholini</i> Guillebeau, 1888		
Johnson, C. 1973	Birklands and Bilhaugh	Ref: 42
<i>Plectophloeus</i> Reitter, 1891		
<i>Plectophloeus nitidus</i> (Fairmaire, 1857)		
1889	Birklands and Bilhaugh	Ref: 1
	Birklands and Bilhaugh	Ref: 8
Johnson, C. 1977	Birklands and Bilhaugh	Ref: 43
Johnson, C. 1984	Birklands and Bilhaugh	Ref: 43
Johnson, C. 1985	Birklands and Bilhaugh	Ref: 43
<i>Bibloporus</i> Thomson, C. G. 1859		
<i>Bibloporus bicolor</i> (Denny, 1825)		
Johnson, C. 1965	Birklands and Bilhaugh	Ref: 38
Johnson, C. 1977	Birklands and Bilhaugh	Ref: 38
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 75
Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 75
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. <i>et al</i> 2018	Birklands and Bilhaugh	Ref: 131
<i>Bibloporus minutus</i> Raffray, 1914		
Chaster, G.W.	Birklands and Bilhaugh	Ref: 1
Johnson, C. 1965	Birklands and Bilhaugh	Ref: 38
Johnson, C. 1977	Birklands and Bilhaugh	Ref: 38
Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 75
<i>Bryaxis</i> Kugelann, 1794		
<i>Bryaxis curtisi</i> (Leach, 1817)		
Blatch, W.G. and Homer 1886	Birklands and Bilhaugh	Ref: 1
<i>Tychus</i> Leach, 1817		
<i>Tychus niger</i> (Paykull, 1800)		
Kidson Taylor, J. and Tomlin, J.R. <i>le B.</i>	Birklands and Bilhaugh	Ref: 1

Pselaphus Herbst, 1792

***Pselaphus heisei* Herbst, 1792**

Tomlin, J.R. le B.	Birklands and Bilhaugh	Ref: 1
Johnson, C. 1965	Birklands and Bilhaugh	Ref: 38
Hunter, F.A. 1978	Birklands and Bilhaugh	Ref: 76
Marsh, B. 2003	Birklands West / Sherwood Heath	Ref: 105
Godfrey, A. 2006	Birklands West / Sherwood Heath	Ref: 108

Phloeocharis Mannerheim, 1830

***Phloeocharis subtilissima* Mannerheim, 1830**

Blatch, W.G. and Horner 1886	Birklands and Bilhaugh	Ref: 1
Beare, T.H. 1924	Birklands and Bilhaugh	Ref: 10
Johnson, C. 1964	Birklands and Bilhaugh	Ref: 38
Lott, D.A. 1998	Birklands West and Ollerton Corner	Ref: 7
Lott, D.A. 1998	Birklands and Bilhaugh	Ref: 7
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131

Bolitobius Leach, 1819

***Bolitobius castaneus* (Stephens, 1832)**

Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
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***Bolitobius cingulatus* (Mannerheim, 1830)**

Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh / Budby SF	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. 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. 2014	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands and Bilhaugh	Ref: 36

Coproporus Kraatz, 1857

***Coproporus immigrans* (Schülke, 2007)**

Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36
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Ischnosoma Stephens, 1829

***Ischnosoma splendidum* (Gravenhorst, 1806)**

Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36
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Lordithon Thomson, C. G. 1858

***Lordithon exoletus* (Erichson, 1839)**

Kidson Taylor, J. and Tomlin, J.R. le B.	Birklands and Bilhaugh	Ref: 1
Beare, T.H. 1907	Birklands and Bilhaugh	Ref: 10

***Lordithon lunulatus* (Linnaeus, 1761)**

Kidson Taylor, J. and Tomlin, J.R. le B.	Birklands and Bilhaugh	Ref: 1
Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 75

***Lordithon thoracicus* (Fabricius, 1777)**

Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 75
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131

***Lordithon trinotatus* (Erichson, 1839)**

Kidson Taylor, J. and Tomlin, J.R. le B. 1909	Birklands and Bilhaugh	Ref: 1
1917	Birklands and Bilhaugh	Ref: 10
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh / Budby SF	Ref: 36
Alexander, K.N.A. 2009/2010	Birklands West and Ollerton Corner	Ref: 118
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: 119
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West / Clipstone Old Qtr	Ref: 36
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands and Bilhaugh	Ref: 36

<i>Mycetoporus</i> Mannerheim, 1830		
<i>Mycetoporus angularis</i> Mulsant & Rey, 1853		
1908	Birklands and Bilhaugh	Ref: 1
<i>Mycetoporus lepidus</i> (Gravenhorst, 1806)		
Blatch, W.G. and Horner 1886	Birklands and Bilhaugh	Ref: 1
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh / Budby SF	Ref: 36
<i>Mycetoporus longulus</i> Mannerheim, 1830		
Chaster, G.W.	Birklands and Bilhaugh	Ref: 1
<i>Mycetoporus nigricollis</i> Stephens, 1835		
Kidson Taylor, J. 1905	Birklands and Bilhaugh	Ref: 1
1916	Birklands and Bilhaugh	Ref: 1
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
<i>Mycetoporus punctus</i> (Gravenhorst, 1806)		
Fowler, Canon.	Birklands and Bilhaugh	Ref: 1
Lott, D.A. 1998	Birklands West and Ollerlton Corner	Ref: 7
Lott, D.A. 1998	Birklands and Bilhaugh	Ref: 7
<i>Mycetoporus rufescens</i> (Stephens, 1832)		
Blatch, W.G. and Horner 1886	Birklands and Bilhaugh	Ref: 1
Parabolitobius Li, Zhao & Sakai, 2000		
<i>Parabolitobius inclinans</i> (Gravenhorst, 1806)		
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Cilea Jacquelin du Val, 1856		
<i>Cilea silphoides</i> (Linnaeus, 1767)		
Blatch, W.G. and Horner 1886	Birklands and Bilhaugh	Ref: 1
Sepedophilus Gistel, 1856		
<i>Sepedophilus immaculatus</i> (Stephens, 1832)		
Chaster, G.W. Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
Denton, M.L. et al 2002	Birklands and Bilhaugh / Buck Gates	Ref: 35
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
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. 2013	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36
<i>Sepedophilus littoreus</i> (Linnaeus, 1758)		
Chaster, G.W. Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
Pendleton, T.A. and Pendleton, D.T. 2010	Birklands and Bilhaugh	Ref: 36
<i>Sepedophilus marshami</i> (Stephens, 1832)		
Lott, D.A. 1998	Birklands West and Ollerlton Corner	Ref: 80
Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 75
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
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: 34
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 / Budby SF	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 / Budby SF	Ref: 36
Joynt, G. 2010	Birklands and Bilhaugh	Ref: 73
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 West / Sherwood Heath	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. 2013	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2015	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands West / Clipstone Old Qtr	Ref: 36
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. <i>et al</i> 2018	Birklands and Bilhaugh	Ref: 131
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36
<i>Sepedophilus nigripennis</i> (Stephens, 1832)		
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Denton, M.L. <i>et al</i> 2002	Birklands and Bilhaugh	Ref: 35
Godfrey, A. 2003	Birklands West / Sherwood Heath	Ref: 104
Marsh, B. 2003	Birklands West / Sherwood Heath	Ref: 105
Godfrey, A. 2006	Birklands West / Sherwood Heath	Ref: 108
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. <i>et al</i> 2018	Birklands and Bilhaugh	Ref: 131
<i>Sepedophilus testaceus</i> (Fabricius, 1792)		
Kidson Taylor, J. and Tomlin, J.R. <i>le B.</i>	Birklands and Bilhaugh	Ref: 1
Johnson, C. 1983	Birklands and Bilhaugh	Ref: 38
Johnson, C. 1985	Birklands and Bilhaugh	Ref: 38
<i>Tachinus</i> Gravenhorst, 1802		
<i>Tachinus humeralis</i> Gravenhorst, 1802		
Kidson Taylor, J. and Tomlin, J.R. <i>le B.</i>	Birklands and Bilhaugh	Ref: 1
Denton, M.L. <i>et al</i> 2002	Birklands and Bilhaugh	Ref: 35
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
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>Tachinus laticollis</i> Gravenhorst, 1802		
Kidson Taylor, J. 1905	Birklands and Bilhaugh	Ref: 1
Denton, M.L. <i>et al</i> 2002	Birklands and Bilhaugh	Ref: 35
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands West / Clipstone Old Qtr	Ref: 36
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
<i>Tachinus marginellus</i> (Fabricius, 1781)		
Tomlin, J.R. <i>le B.</i> 1909	Birklands and Bilhaugh	Ref: 1
Denton, M.L. <i>et al</i> 2002	Birklands and Bilhaugh	Ref: 35
<i>Tachinus pallipes</i> (Gravenhorst, 1806)		
Denton, M.L. <i>et al</i> 2002	Birklands and Bilhaugh	Ref: 35
<i>Tachinus proximus</i> Kraatz, 1855		
Kidson Taylor, J. 1903	Birklands and Bilhaugh	Ref: 1
<i>Tachinus rufipes</i> (Linnaeus, 1758)		
Tomlin, J.R. <i>le B.</i> 1909	Birklands and Bilhaugh	Ref: 1
Denton, M.L. <i>et al</i> 2002	Birklands and Bilhaugh	Ref: 35
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands West / Clipstone Old Qtr	Ref: 36
<i>Tachinus subterraneus</i> (Linnaeus, 1758)		
Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands and Bilhaugh	Ref: 36

Tachyporus Gravenhorst, 1802

Tachyporus atriceps Stephens, 1832

Pendleton, T.A. and Pendleton, D.T. 2009	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. 2013	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. 2020	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36

Tachyporus chrysoelinus (Linnaeus, 1758)

Godfrey, A. 2006	Birklands West / Sherwood Heath	Ref: 108
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Tachyporus dispar (Paykull, 1789)

Kidson Taylor, J. and Tomlin, J.R. le B.	Birklands and Bilhaugh	Ref: 1
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Marsh, B. 2003	Birklands West / Sherwood Heath	Ref: 105
Godfrey, A. 2006	Birklands West / Sherwood Heath	Ref: 108

Tachyporus hypnorum (Fabricius, 1775)

Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 75
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Merritt, R. 2000	Birklands West / Clipstone Old Qtr	Ref: 130
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Godfrey, A. 2003	Birklands West / Sherwood Heath	Ref: 104
Marsh, B. 2003	Birklands West / Sherwood Heath	Ref: 105
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. 2010	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2010	Birklands and Bilhaugh / Budby SF	Ref: 119
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. 2013	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2015	Birklands and Bilhaugh / Budby SF	Ref: 36
Heeney, W. 2015	Birklands and Bilhaugh	Ref: 144
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. 2020	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36

Tachyporus nitidulus (Fabricius, 1781)

Godfrey, A. 2003	Birklands West / Sherwood Heath	Ref: 104
Marsh, B. 2003	Birklands West / Sherwood Heath	Ref: 105
Godfrey, A. 2006	Birklands West / Sherwood Heath	Ref: 108
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131

Tachyporus obtusus (Linnaeus, 1767)

Pegler, S.	Birklands and Bilhaugh	Ref: 1
Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 75
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Godfrey, A. 2003	Birklands West / Sherwood Heath	Ref: 104
Marsh, B. 2003	Birklands West / Sherwood Heath	Ref: 105
Pendleton, T.A. and Pendleton, D.T. 2006	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
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
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands West / Sherwood Heath	Ref: 36

Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands and Bilhaugh	Ref: 36
<i>Tachyporus pallidus</i> Sharp, 1871		
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Marsh, B. 2003	Birklands West / Sherwood Heath	Ref: 105
Godfrey, A. 2006	Birklands West / Sherwood Heath	Ref: 108
<i>Tachyporus pusillus</i> Gravenhorst, 1806		
Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
<i>Tachyporus solutus</i> Erichson, 1839		
Kidson Taylor, J. 1912	Birklands and Bilhaugh	Ref: 1
Pendleton, T.A. and Pendleton, D.T. 2009	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. 2013	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands West / Clipstone Old Qtr	Ref: 36
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. 2020	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36
<i>Tachyporus tersus</i> Erichson, 1839		
Kidson Taylor, J. 1912	Birklands and Bilhaugh	Ref: 1
Denton, M.L. et al 2002	Birklands and Bilhaugh / Buck Gates	Ref: 35
Trichophya Mannerheim, 1830		
<i>Trichophya pilicornis</i> (Gyllenhal, 1810)		
Blatch, W.G. and Horner 1886	Birklands and Bilhaugh	Ref: 1
Habrocerus Erichson, 1839		
<i>Habrocerus capillaricornis</i> (Gravenhorst, 1806)		
Kidson Taylor, J. 1905	Birklands and Bilhaugh	Ref: 1
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131
Pendleton, T.A. 2020	Birklands West and Ollereton Corner	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36
Aleochara Gravenhorst, 1802		
<i>Aleochara curtula</i> (Goeze, 1777)		
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131
<i>Aleochara kamila</i> Likovský, 1984		
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131
<i>Aleochara lanuginosa</i> Gravenhorst, 1802		
Tomlin, J.R. le B.	Birklands and Bilhaugh	Ref: 1
<i>Aleochara lata</i> Gravenhorst, 1802		
Kidson Taylor, J. 1906	Birklands and Bilhaugh	Ref: 1
<i>Aleochara moerens</i> Gyllenhal, 1827		
Kidson Taylor, J. 1905	Birklands and Bilhaugh	Ref: 1
<i>Aleochara moesta</i> Gravenhorst, 1802		
Blatch, W.G. and Horner 1886	Birklands and Bilhaugh	Ref: 1
<i>Aleochara sparsa</i> Heer, 1839		
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Tinotus Sharp, 1883		
<i>Tinotus morion</i> (Gravenhorst, 1802)		
Chaster, G.W. Tomlin, J.R. le B.	Birklands and Bilhaugh	Ref: 1

Acrotona Thomson, C. G. 1859

Acrotona muscorum

Blatch, W.G. and Homer 1886

Birklands and Bilhaugh

Ref: 1

Denton, M.L. et al 2002

Birklands and Bilhaugh

Ref: 35

Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018

Birklands and Bilhaugh

Ref: 131

Alaobia Thomson, C. G. 1858

Alaobia gagatina (Baudi, 1848)

Blatch, W.G. and Homer 1886

Birklands and Bilhaugh

Ref: 1

Denton, M.L. et al 2002

Birklands and Bilhaugh

Ref: 35

Denton, M.L. et al 2002

Birklands and Bilhaugh / Buck Gates

Ref: 35

Alaobia pallidicornis (Thomson, C.G., 1856)

Blatch, W.G. 1886, 1889 and 1905

Birklands and Bilhaugh

Ref: 1

Blatch, W.G. 1889

Birklands and Bilhaugh

Ref: 1

Blatch, W.G. 1905

Birklands and Bilhaugh

Ref: 1

Smith, E.J.

Birklands and Bilhaugh

Ref: 76

Drane, A.B. 2000

Birklands and Bilhaugh / Proteus Sq

Ref: 80

Denton, M.L. et al 2002

Birklands and Bilhaugh

Ref: 35

Denton, M.L. et al 2002

Birklands and Bilhaugh / Buck Gates

Ref: 35

Alaobia scapularis (Sahlberg, C.R., 1831)

Pendleton, T.A. and Pendleton, D.T. 2013

Birklands West / Clipstone Old Qtr

Ref: 36

Pendleton, T.A. and Pendleton, D.T. 2017

Birklands West / Clipstone Old Qtr

Ref: 36

Alaobia sodalis (Erichson, 1837)

Lott, D.A. 1998

Birklands and Bilhaugh

Ref: 75

Lott, D.A. 1998

Birklands West and Ollerton Corner

Ref: 80

Drane, A.B. 2000

Birklands and Bilhaugh

Ref: 75

Alaobia taxiceroides Munster, 1932

Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018

Birklands and Bilhaugh

Ref: 131

Alaobia trinotata (Kraatz, 1856)

Kidson Taylor, J. and Tomlin, J.R. le B.

Birklands and Bilhaugh

Ref: 1

Lott, D.A. 1998

Birklands West and Ollerton Corner

Ref: 80

Lott, D.A. 1998

Birklands and Bilhaugh

Ref: 75

Drane, A.B. 2000

Birklands and Bilhaugh / Proteus Sq

Ref: 80

Denton, M.L. et al 2002

Birklands and Bilhaugh

Ref: 35

Aloconota Thomson, C. G. 1858

Aloconota gregaria (Erichson, 1839)

Denton, M.L. et al 2002

Birklands and Bilhaugh

Ref: 35

Amischa Thomson, C. G. 1858

Amischa analis (Gravenhorst, 1802)

Tomlin, J.R. le B.

Birklands and Bilhaugh

Ref: 1

Denton, M.L. et al 2002

Birklands and Bilhaugh

Ref: 35

Godfrey, A. 2003

Birklands West / Sherwood Heath

Ref: 104

Marsh, B. 2003

Birklands West / Sherwood Heath

Ref: 105

Godfrey, A. 2006

Birklands West / Sherwood Heath

Ref: 108

Anopleta Mulsant & Rey, 1874

Anopleta corvina (Thomson, C.G., 1856)

Blatch, W.G. and Homer 1886

Birklands and Bilhaugh

Ref: 1

Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018

Birklands and Bilhaugh

Ref: 131

Atheta Thomson, C. G. 1858

Atheta aeneicollis (Sharp, 1869)

Blatch, W.G. and Homer 1886

Birklands and Bilhaugh

Ref: 1

Denton, M.L. et al 2002

Birklands and Bilhaugh

Ref: 35

Atheta aquatica (Thomson, C.G., 1852)

Denton, M.L. et al 2002

Birklands and Bilhaugh

Ref: 35

Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018

Birklands and Bilhaugh

Ref: 131

<i>Atheta britanniae</i> (Bernhauer & Scheerpeltz, 1926)		
Johnson, C. 1989	Birklands and Bilhaugh	Ref: 38
Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 75
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
<i>Atheta boletophila</i> (Thomson, C.G., 1856)		
Blatch, W.G. and Horner 1886	Birklands and Bilhaugh	Ref: 1
<i>Atheta castanoptera</i> (Mannerheim, 1830)		
Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 75
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131
<i>Atheta crassicornis</i> (Fabricius, 1792)		
Lott, D.A. 1998	Birklands and Bilhaugh	Ref: 75
Lott, D.A. 1998	Birklands West and Ollerton Corner	Ref: 80
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 75
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131
<i>Atheta divisa</i> (Märkel, 1844)		
Blatch, W.G. and Horner 1886	Birklands and Bilhaugh	Ref: 1
<i>Atheta euryptera</i> (Stephens, 1832)		
Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
<i>Atheta fungicola</i> (Thomson, C.G., 1852)		
Kidson Taylor, J. 1907	Birklands and Bilhaugh	Ref: 1
<i>Atheta graminicola</i> (Gravenhorst, 1806)		
Tomlin, J.R. le B.	Birklands and Bilhaugh	Ref: 1
Merritt, R. 1999	Birklands and Bilhaugh / Budby SF	Ref: 130
<i>Atheta harwoodi</i> (Williams, 1930)		
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Denton, M.L. et al 2002	Birklands and Bilhaugh / Buck Gates	Ref: 35
<i>Atheta liturata</i> (Stephens, 1832)		
Blatch, W.G. 1889	Birklands and Bilhaugh	Ref: 1
<i>Atheta oblita</i> (Erichson, 1839)		
Johnson, C. 1985	Birklands and Bilhaugh	Ref: 38
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131
<i>Atheta ravilla</i> (Erichson, 1839)		
Blatch, W.G. and Horner 1886	Birklands and Bilhaugh	Ref: 1
<i>Atheta triangulum</i> (Kraatz, 1856)		
Kidson Taylor, J. 1905	Birklands and Bilhaugh	Ref: 1
Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 75
<i>Atheta vaga</i> (Heer, 1839)		
Blatch, W.G. and Horner 1886 and 1905	Birklands and Bilhaugh	Ref: 1
Lott, D.A. 1998	Birklands West and Ollerton Corner	Ref: 7
Lott, D.A. 1998	Birklands and Bilhaugh	Ref: 7
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Denton, M.L. et al 2002	Birklands and Bilhaugh / Buck Gates	Ref: 35
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131
<i>Atheta xanthopus</i>		
Blatch, W.G. and Horner 1886	Birklands and Bilhaugh	Ref: 1
Johnson, C. 1983	Birklands and Bilhaugh	Ref: 38
Lott, D.A. 1998	Birklands and Bilhaugh	Ref: 75
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131

Badura Mulsant & Rey, 1873 <i>Badura macrocera</i> (Thomson, C.G., 1856) Blatch, W.G. 1889	Birklands and Bilhaugh	Ref: 1
Bessobia Thomson, C. G. 1858 <i>Bessobia fungivora</i> (Thomson, C.G., 1867) Blatch, W.G. and Horner 1886 Denton, M.L. et al 2002	Birklands and Bilhaugh Birklands and Bilhaugh	Ref: 1 Ref: 35
Boreophilia Benick, 1973 <i>Boreophilia eremita</i> (Rye, 1866) Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Cadaverota Yosii & Sawada, 1976 <i>Cadaverota cadaverina</i> (Brisout de Barneville, 1860) Blatch, W.G. 1889 Denton, M.L. et al 2002	Birklands and Bilhaugh Birklands and Bilhaugh / Buck Gates	Ref: 1 Ref: 35
Callicerus Gravenhorst, 1802 <i>Callicerus rigidicornis</i> (Erichson, 1839) Chaster, G.W. 1907 Denton, M.L. et al 2002	Birklands and Bilhaugh Birklands and Bilhaugh	Ref: 1 Ref: 35
Chaetida Mulsant & Rey, 1874 <i>Chaetida longicornis</i> (Gravenhorst, 1802) Bedwell, E.C. and Tomlin, J.R. le B. Denton, M.L. et al 2002	Birklands and Bilhaugh Birklands and Bilhaugh	Ref: 1 Ref: 35
Dadobia Thomson, C. G. 1858 <i>Dadobia immersa</i> (Erichson, 1837) Blatch, W.G. and Horner 1886 Smith, E.J.	Birklands and Bilhaugh Birklands and Bilhaugh	Ref: 1 Ref: 76
Datomicra Mulsant & Rey, 1874 <i>Datomicra celata</i> (Erichson, 1837) Blatch, W.G. 1889 Denton, M.L. et al 2002 Denton, M.L. et al 2002 Godfrey, A. 2003	Birklands and Bilhaugh Birklands and Bilhaugh Birklands and Bilhaugh / Buck Gates Birklands West / Sherwood Heath	Ref: 1 Ref: 35 Ref: 35 Ref: 104
<i>Datomicra dadopora</i> (Thomson, C.G., 1867) Denton, M.L. et al 2002 Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh Birklands and Bilhaugh	Ref: 35 Ref: 131
<i>Datomicra nigra</i> (Kraatz, 1856) Denton, M.L. et al 2002 Godfrey, A. 2003	Birklands and Bilhaugh Birklands West / Sherwood Heath	Ref: 35 Ref: 104
Dimetrota Mulsant & Rey, 1873 <i>Dimetrota atramentaria</i> (Gyllenhal, 1810) Kidson Taylor, J. and Tomlin, J.R. le B.	Birklands and Bilhaugh	Ref: 1
<i>Dimetrota marcida</i> (Erichson, 1837) Blatch, W.G. and Horner 1886 Denton, M.L. et al 2002	Birklands and Bilhaugh Birklands and Bilhaugh	Ref: 1 Ref: 35
Dinaraea Thomson, C. G. 1858 <i>Dinaraea aequata</i> (Erichson, 1837) Blatch, W.G. and Horner 1886 Denton, M.L. et al 2002 Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh Birklands and Bilhaugh Birklands and Bilhaugh	Ref: 1 Ref: 35 Ref: 131
<i>Dinaraea angustula</i> (Gyllenhal, 1810) Denton, M.L. et al 2002 Denton, M.L. et al 2002	Birklands and Bilhaugh Birklands and Bilhaugh / Buck Gates	Ref: 35 Ref: 35

<i>Dinaraea linearis</i> (Gravenhorst, 1802)		
Blatch, W.G. and Horner 1887	Birklands and Bilhaugh	Ref: 1
Lott, D.A. 1998	Birklands and Bilhaugh	Ref: 75
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. <i>et al</i> 2018	Birklands and Bilhaugh	Ref: 131
Geostiba Thomson, C. G. 1858		
<i>Geostiba circellaris</i> (Gravenhorst, 1806)		
Kidson Taylor, J. and Tomlin, J.R. <i>le B.</i>	Birklands and Bilhaugh	Ref: 1
Merritt, R. 1999	Birklands and Bilhaugh / Budby SF	Ref: 130
Denton, M.L. <i>et al</i> 2002	Birklands and Bilhaugh	Ref: 35
Liogluta Thomson, C. G. 1858		
<i>Liogluta longiuscula</i> Thomson, C.G., 1858		
Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
Microdota Mulsant & Rey, 1873		
<i>Microdota amricula</i> (Stephens, 1832)		
Lott, D.A. 1998	Birklands West and Ollerton Corner	Ref: 80
<i>Microdota atricolor</i> (Sharp, 1869)		
Blatch, W.G. and Horner 1886	Birklands and Bilhaugh	Ref: 1
<i>Microdota benickiella</i> (Brundin, 1948)		
Kidson Taylor, J. 1905	Birklands and Bilhaugh	Ref: 1
<i>Microdota indubia</i> (Sharp, 1869)		
Blatch, W.G. and Horner 1886	Birklands and Bilhaugh	Ref: 1
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. <i>et al</i> 2018	Birklands and Bilhaugh	Ref: 131
<i>Microdota subtilis</i> (Scriba, 1866)		
Blatch, W.G. and Horner 1886	Birklands and Bilhaugh	Ref: 1
Mocyta Mulsant & Rey 1874		
<i>Mocyta fungi</i> (Gravenhorst, 1806)		
Kidson Taylor, J. and Tomlin, J.R. <i>le B.</i>	Birklands and Bilhaugh	Ref: 1
Denton, M.L. <i>et al</i> 2002	Birklands and Bilhaugh	Ref: 35
Godfrey, A. 2003	Birklands West / Sherwood Heath	Ref: 104
Marsh, B. 2003	Birklands West / Sherwood Heath	Ref: 105
Godfrey, A. 2006	Birklands West / Sherwood Heath	Ref: 108
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. <i>et al</i> 2018	Birklands and Bilhaugh	Ref: 131
Mycetota Ádám, 1987		
<i>Mycetota laticollis</i> (Stephens, 1832)		
Kidson Taylor, J. 1905	Birklands and Bilhaugh	Ref: 1
Denton, M.L. <i>et al</i> 2002	Birklands and Bilhaugh	Ref: 35
Godfrey, A. 2003	Birklands West / Sherwood Heath	Ref: 104
Nehemitropia Lohse, 1971		
<i>Nehemitropia lividipennis</i> (Mannerheim, 1830)		
Kidson Taylor, J. and Tomlin, J.R. <i>le B.</i>	Birklands and Bilhaugh	Ref: 1
Pachyatheta Munster, 1925		
<i>Pachyatheta cribrata</i> (Kraatz, 1856)		
Blatch, W.G. and Horner 1887	Birklands and Bilhaugh	Ref: 1
Plataraea Thomson, C. G. 1858		
<i>Plataraea brunnea</i> (Fabricius, 1798)		
Denton, M.L. <i>et al</i> 2002	Birklands and Bilhaugh	Ref: 35
Traumoecia Mulsant & Rey, 1874		
<i>Traumoecia picipes</i> (Thomson, C.G., 1856)		
Fowler, Canon.	Birklands and Bilhaugh	Ref: 1
Autalia Leach, 1819		
<i>Autalia impressa</i> (Olivier, 1795)		
Kidson Taylor, J. and Tomlin, J.R. <i>le B.</i>	Birklands and Bilhaugh	Ref: 1

Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Marsh, B. 2003	Birklands West / Sherwood Heath	Ref: 105
Godfrey, A. 2004	Birklands West / Sherwood Heath	Ref: 104
<i>Autalia longicornis</i> Scheerpeltz, 1947		
Johnson, C. 1964	Birklands and Bilhaugh	Ref: 38
Johnson, C. 1964	Birklands and Bilhaugh	Ref: 38
Johnson, C. 1989	Birklands and Bilhaugh	Ref: 38
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131
<i>Autalia rivularis</i> (Gravenhorst, 1802)		
Tomlin, J.R. le B.	Birklands and Bilhaugh	Ref: 1
<i>Cordalia</i> Jacobs, 1925		
<i>Cordalia obscura</i> (Gravenhorst, 1802)		
Thornley 1899	Birklands and Bilhaugh	Ref: 1
<i>Bolitochara</i> Mannerheim, 1830		
<i>Bolitochara bella</i> Märkel, 1844		
Johnson, C. 1985	Birklands and Bilhaugh	Ref: 38
Denton, M.L. et al 2002	Birklands and Bilhaugh / Buck Gates	Ref: 35
<i>Bolitochara lucida</i> (Gravenhorst, 1802)		
Blatch, W.G. 1889	Birklands and Bilhaugh	Ref: 1
Johnson, C. 1984	Birklands and Bilhaugh	Ref: 38
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
<i>Bolitochara obliqua</i> Erichson, 1837		
Kidson Taylor, J. and Tomlin, J.R. le B. 1907	Birklands and Bilhaugh	Ref: 1
Lott, D.A. 1998	Birklands and Bilhaugh	Ref: 75
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131
<i>Leptusa</i> Kraatz, 1856		
<i>Leptusa fumida</i> (Erichson, 1839)		
Kidson Taylor, J. and Tomlin, J.R. le B.	Birklands and Bilhaugh	Ref: 1
Lott, D.A. 1998	Birklands and Bilhaugh	Ref: 75
Lott, D.A. 1998	Birklands West and Ollerton Corner	Ref: 80
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Alexander, K.N.A. 2009/2010	Birklands West and Ollerton Corner	Ref: 118
Alexander, K.N.A. 2009/2010	Birklands and Bilhaugh	Ref: 117
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131
<i>Agaricochara</i> Kraatz, 1856		
<i>Agaricochola latissima</i> (Stephens, 1832)		
Blatch, W.G. and Horner 1886	Birklands and Bilhaugh	Ref: 1
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131
<i>Encephalus</i> Stephens, 1832		
<i>Encephalus complicans</i> Stephens, 1832		
Marsh, B. 2003	Birklands West / Sherwood Heath	Ref: 105
Godfrey, A. 2004	Birklands West / Sherwood Heath	Ref: 104
<i>Gyrophaena</i> Mannerheim, 1830		
<i>Gyrophaena affinis</i> Mannerheim, 1830		
Kidson Taylor, J. 1905	Birklands and Bilhaugh	Ref: 1
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
<i>Gyrophaena fasciata</i> (Marshall, 1802)		
Kidson Taylor, J. 1905	Birklands and Bilhaugh	Ref: 1
<i>Gyrophaena gentilis</i> Erichson, 1839		
Kidson Taylor, J. 1905	Birklands and Bilhaugh	Ref: 1

<i>Gyrophæna joyioides</i> Wüsthoff, 1937 Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
<i>Gyrophæna manca</i> Erichson, 1839 Godfrey, A. 2003 Alexander, K.N.A. 2009/2010	Birklands West / Sherwood Heath Birklands and Bilhaugh	Ref: 104 Ref: 117
<i>Gyrophæna minima</i> Erichson, 1837 Kidson Taylor, J. 1905 Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh Birklands and Bilhaugh	Ref: 1 Ref: 131
<i>Gyrophæna nana</i> (Paykull, 1800) Kidson Taylor, J. 1906	Birklands and Bilhaugh	Ref: 1
<i>Anomognathus</i> Solier, 1849 <i>Anomognathus cuspidatus</i> (Erichson, 1839) Johnson, C. 1969 Lott, D.A. 1998 Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh Birklands and Bilhaugh Birklands and Bilhaugh	Ref: 38 Ref: 75 Ref: 131
<i>Cypha</i> Leach, 1819 <i>Cypha longicornis</i> (Paykull, 1800) Kidson Taylor, J. Godfrey, A. 2003	Birklands and Bilhaugh Birklands West / Sherwood Heath	Ref: 1 Ref: 104
<i>Cypha seminulum</i> (Erichson, 1839) Drane, A.B. 2000 Drane, A.B. 2000	Birklands and Bilhaugh Birklands and Bilhaugh / Proteus Sq	Ref: 75 Ref: 80
<i>Oligota</i> Mannerheim, 1830 <i>Oligota apicata</i> (Erichson, 1837) Blatch, W.G. and Homer 1886 1907 Beare, T.H. 1924 Johnson, C. 1977 Johnson, C. 1989 Drane, A.B. 2000 Denton, M.L. et al 2002 Denton, M.L. et al 2002	Birklands and Bilhaugh Birklands and Bilhaugh Birklands and Bilhaugh Birklands and Bilhaugh Birklands and Bilhaugh Birklands and Bilhaugh Birklands and Bilhaugh Birklands and Bilhaugh / Buck Gates	Ref: 1 Ref: 1 Ref: 10 Ref: 38 Ref: 38 Ref: 75 Ref: 35 Ref: 35
<i>Oligota inflata</i> (Mannerheim, 1830) Blatch, W.G. and Homer 1886	Birklands and Bilhaugh	Ref: 1
<i>Oligota picipes</i> (Stephens, 1832) Beare, T.H. 1924	Birklands and Bilhaugh	Ref: 10
<i>Oligota pusillima</i> (Gravenhorst, 1806) Blatch, W.G. and Homer 1886	Birklands and Bilhaugh	Ref: 1
<i>Drusilla</i> Leach, 1819 <i>Drusilla canaliculata</i> (Fabricius, 1787) Kidson Taylor, J. 1905 Denton, M.L. et al 2002 Godfrey, A. 2003	Birklands and Bilhaugh Birklands and Bilhaugh Birklands West / Sherwood Heath	Ref: 1 Ref: 35 Ref: 104
<i>Pella</i> Stephens, 1835 <i>Pella limbata</i> (Paykull, 1789) Fowler, Canon.	Birklands and Bilhaugh	Ref: 1
<i>Myllaena</i> Erichson, 1837 <i>Myllaena fowleri</i> Matthews, A., 1883 Fowler, Canon.	Birklands and Bilhaugh	Ref: 1
<i>Dexiogyia</i> Thomson, C. G. 1858 <i>Dexiogyia corticina</i> (Erichson, 1837) Fowler, Canon. 1916	Birklands and Bilhaugh	Ref: 1

Beare, T.H. 1924	Birklands and Bilhaugh	Ref: 1
Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 75
Haploglossa Kraatz, 1856		
<i>Haploglossa villosula</i> (Stephens, 1832)		
Fowler, Canon.	Birklands and Bilhaugh	Ref: 1
Ilyobates Kraatz, 1856		
<i>Ilyobates nigricollis</i> (Paykull, 1800)		
Chaster, G.W.	Birklands and Bilhaugh	Ref: 1
Ischnoglossa Kraatz, 1856		
<i>Ischnoglossa prolixa</i> (Gravenhorst, 1802)		
Kidson Taylor, J. 1905	Birklands and Bilhaugh	Ref: 1
Mniusa Mulsant & Rey, 1875		
<i>Mniusa incrassata</i> (Mulsant & Rey, 1852)		
Blatch, W.G. and Horner 1886	Birklands and Bilhaugh	Ref: 1
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Oxypoda Mannerhiem, 1830		
<i>Oxypoda alternans</i> (Gravenhorst, 1802)		
Kidson Taylor, J. and Tomlin, J.R. le B.	Birklands and Bilhaugh	Ref: 1
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131
<i>Oxypoda annularis</i> Mannerheim, 1830		
Chaster, G.W. 1905	Birklands and Bilhaugh	Ref: 1
Godfrey, A. 2003	Birklands West / Sherwood Heath	Ref: 104
<i>Oxypoda brevicornis</i> (Stephens, 1832)		
Blatch, W.G. 1889	Birklands and Bilhaugh	Ref: 1
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
<i>Oxypoda haemorrhoea</i> (Mannerheim, 1830)		
Blatch, W.G. and Horner 1886	Birklands and Bilhaugh	Ref: 1
Godfrey, A. 2003	Birklands West / Sherwood Heath	Ref: 104
<i>Oxypoda opaca</i> (Gravenhorst, 1802)		
Tomlin, J.R. le B.	Birklands and Bilhaugh	Ref: 1
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
<i>Oxypoda recondita</i> Kraatz, 1856		
Johnson, C. 1969	Birklands and Bilhaugh	Ref: 38
Johnson, C. 1985	Birklands and Bilhaugh	Ref: 38
Lott, D.A. 1998	Birklands and Bilhaugh	Ref: 7
<i>Oxypoda spectabilis</i> Märkel, 1844		
Blatch, W.G. and Horner 1886	Birklands and Bilhaugh	Ref: 1
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Phloeopora Erichson, 1837		
<i>Phloeopora corticalis</i> (Gravenhorst, 1802)		
Fowler, Canon. Chaster, G.W. Kidson Taylor, J. and Tomlin, J.R. le B.	Birklands and Bilhaugh	Ref: 1
Beare, T.H. 1924	Birklands and Bilhaugh	Ref: 10
Lott, D.A. 1998	Birklands West and Ollerton Corner	Ref: 7
Lott, D.A. 1998	Birklands and Bilhaugh	Ref: 7
<i>Phloeopora testacea</i> (Mannerheim, 1830)		
Johnson, C. 1969	Birklands and Bilhaugh	Ref: 38
Lott, D.A. 1998	Birklands and Bilhaugh	Ref: 75
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Placusa Erichson, 1837		
<i>Placusa pumilio</i> (Gravenhorst, 1802)		
Blatch, W.G. and Horner 1886	Birklands and Bilhaugh	Ref: 1

Lott, D.A. 1998	Birklands and Bilhaugh	Ref: 7
<i>Placusa tachyporoides</i> (Waltl, 1838)		
Blatch, W.G. and Horner 1886	Birklands and Bilhaugh	Ref: 1
Scaphidium Olivier, 1790		
<i>Scaphidium quadrimaculatum</i> Olivier, 1790		
Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
Johnson, C. 1983	Birklands and Bilhaugh	Ref: 38
Johnson, C. 1984	Birklands and Bilhaugh	Ref: 38
Alexander, K.N.A. 1984	Birklands and Bilhaugh	Ref: 76
Wright, S. and Lott, D. 1986	Birklands and Bilhaugh	Ref: 76
Kirby, P. 1987	Birklands and Bilhaugh	Ref: 76
Binding, J. and Harris, A. 1995	Birklands and Bilhaugh	Ref: 77
Binding, A. and Binding, A.E. 1999	Birklands and Bilhaugh	Ref: 77
Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 75
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands West / Clipstone Old Qtr	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
Alexander, K.N.A. 2009/2010	Birklands West and Ollerton Corner	Ref: 118
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 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
Merritt, R. 2012	Birklands and Bilhaugh / Budby SF	Ref: 130
Pendleton, T.A. and Pendleton, D.T. 2012	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands and Bilhaugh	Ref: 36
Heeney, W. 2014	Birklands and Bilhaugh	Ref: 144
Heeney, W. 2015	Birklands and Bilhaugh	Ref: 144
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh	Ref: 36
Brock, P. Brock, H. Bingham, J. and Bingham, D. 2018	Birklands and Bilhaugh	Ref: 149
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands West / Clipstone Old Qtr	Ref: 36
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36
Scaphisoma Leach, 1815		
<i>Scaphisoma agaricinum</i> (Linnaeus, 1758)		
Blatch, W.G. and Horner 1886	Birklands and Bilhaugh	Ref: 1
Smith, E.J.	Birklands and Bilhaugh	Ref: 76
Skidmore, P. 1962	Birklands and Bilhaugh	Ref: 38
Key, R.S. 1987	Birklands and Bilhaugh	Ref: 76
Fowles, A.P. 1988	Birklands and Bilhaugh	Ref: 76
Lott, D.A. 1998	Birklands and Bilhaugh	Ref: 7
Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 75
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Alexander, K.N.A. 2009/2010	Birklands West and Ollerton Corner	Ref: 118
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131
<i>Scaphisoma boleti</i> (Panzer, 1793)		
Blatch, W.G. and Horner 1886	Birklands and Bilhaugh	Ref: 1
Hunter, F.A. 1978	Birklands and Bilhaugh	Ref: 76
Deleaster Erichson, 1839		
<i>Deleaster dichrous</i> (Gravenhorst, 1802)		
Pendleton, T.A. and Pendleton, D.T. 2010	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2011	Birklands West / Clipstone Old Qtr	Ref: 36
Syntomium Curtis, 1828		
<i>Syntomium aeneum</i> (Müller, P.W.J., 1821)		
Lott, D.A. 1998	Birklands West and Ollerton Corner	Ref: 7
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35

Denton, M.L. et al 2002	Birklands and Bilhaugh / Buck Gates	Ref: 35
Anotylus Thomson, C. G, 1859		
<i>Anotylus inustus</i> (Gravenhorst, 1806)		
Kidson Taylor, J. 1905	Birklands and Bilhaugh	Ref: 1
	Birklands and Bilhaugh	Ref: 10
<i>Anotylus rugosus</i> (Fabricius, 1775)		
Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131
<i>Anotylus tetracarinatus</i> (Block, 1799)		
Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131
Oxytelus Gravenhorst, 1802		
<i>Oxytelus fulvipes</i> Erichson, 1839		
Kidson Taylor, J. and Tomlin, J.R. le B. 1905	Birklands and Bilhaugh	Ref: 1
<i>Oxytelus laqueatus</i> (Marsham, 1802)		
Whiteley, D. 1998	Birklands and Bilhaugh / Buck Gates	Ref: 79
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands West / Clipstone Old Qtr	Ref: 36
<i>Oxytelus sculptus</i> Gravenhorst, 1806		
Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
Platystethus Mannerheim, 1930		
<i>Platystethus arenarius</i> (Fourcroy, 1785)		
Tomlin, J.R. le B.	Birklands and Bilhaugh	Ref: 1
Oxyporus Fabricius, 1775		
<i>Oxyporus rufus</i> (Linnaeus, 1758)		
Kidson Taylor, J. 1903	Birklands and Bilhaugh	Ref: 1
Hunter, F.A. 1978	Birklands and Bilhaugh	Ref: 76
Eutheia Stephens, 1830		
<i>Eutheia linearis</i> Mulsant, 1861		
Blatch, W.G. 1883	Birklands and Bilhaugh	Ref: 1
Fowler, Canon. 1886	Birklands and Bilhaugh	Ref: 1
Cephennium Müller, P.W. J. & Kunze, 1822		
<i>Cephennium gallicum</i> Ganglbauer, 1899		
Lott, D.A. 1998	Birklands West and Ollerton Corner	Ref: 7
Lott, D.A. 1998	Birklands and Bilhaugh	Ref: 7
Microscydmus Saulcy & Croissandeau, 1893		
<i>Microscydmus minimus</i> (Chaudoir, 1845)		
Willoughby, H. and Ellis	Birklands and Bilhaugh	Ref: 1
Bedwell, E.C. 1913	Birklands and Bilhaugh	Ref: 10
Hammond, P.	Birklands and Bilhaugh	Ref: 12
Johnson, C. 1969	Birklands and Bilhaugh	Ref: 38
Johnson, C. 1977	Birklands and Bilhaugh	Ref: 38
Johnson, C. 1983	Birklands and Bilhaugh	Ref: 38
Lott, D.A. 1998	Birklands West and Ollerton Corner	Ref: 7
Lott, D.A. 1998	Birklands and Bilhaugh	Ref: 7
<i>Microscydmus nanus</i> (Schaum, 1844)		
1886	Birklands and Bilhaugh	Ref: 1
Bedwell, E.C. 1913	Birklands and Bilhaugh	Ref: 10
Lott, D.A. 1998	Birklands and Bilhaugh	Ref: 7
Lott, D.A. 1998	Birklands West and Ollerton Corner	Ref: 7

<i>Neuraphes</i> Thomson, C. G. 1859 <i>Neuraphes angulatus</i> (Müller, P.W.J. & Kunze, 1822) Fowler, Canon. and Chaster, G.W.	Birklands and Bilhaugh	Ref: 1
<i>Neuraphes elongatulus</i> (Müller, P.W.J. & Kunze, 1822) Fowler, Canon. and Chaster, G.W. Godfrey, A. 2006	Birklands and Bilhaugh Birklands West / Sherwood Heath	Ref: 1 Ref: 108
<i>Neuraphes plicicollis</i> Reitter, 1879 Blatch, W.G. 1884 and 1885 1889 Lott, D.A. 1998 Lott, D.A. 1998 Drane, A.B. 2000	Birklands and Bilhaugh Birklands and Bilhaugh Birklands and Bilhaugh Birklands West and Ollerton Corner Birklands and Bilhaugh	Ref: 1 Ref: 1 Ref: 7 Ref: 7 Ref: 75
<i>Scydmorephes</i> Reitter, 1891 <i>Scydmorephes sparshalli</i> (Denny, 1825) Bedwell, E.C. 1916	Birklands and Bilhaugh	Ref: 1
<i>Stenichnus</i> Thomson, C. G. 1859 <i>Stenichnus bicolor</i> (Denny, 1825) Fowler, Canon. 1886 Beare, T.H. 1924 Johnson, C. 1965 Hunter, F.A. 1978 Drane, A.B. 2000 Denton, M.L. et al 2002	Birklands and Bilhaugh Birklands and Bilhaugh Birklands and Bilhaugh Birklands and Bilhaugh Birklands and Bilhaugh Birklands and Bilhaugh	Ref: 1 Ref: 10 Ref: 38 Ref: 76 Ref: 75 Ref: 35
<i>Stenichnus collaris</i> (Müller, P.W.J. & Kunze, 1822) Godfrey, A. 2003 Godfrey, A. 2006	Birklands West / Sherwood Heath Birklands West / Sherwood Heath	Ref: 104 Ref: 108
<i>Stenichnus godarti</i> (Latreille, 1806) Fowler, Canon. 1886	Birklands and Bilhaugh	Ref: 1
<i>Stenichnus scutellaris</i> (Müller, P.W.J. & Kunze, 1822) Blatch, W.G. and Horner 1886 Drane, A.B. 2000 Drane, A.B. 2000 Marsh, B. 2003	Birklands and Bilhaugh Birklands and Bilhaugh Birklands and Bilhaugh / Proteus Sq Birklands West / Sherwood Heath	Ref: 1 Ref: 75 Ref: 80 Ref: 105
<i>Stenus</i> Latreille, 1796 <i>Stenus atratulus</i> Erichson, 1839 Kidson Taylor, J. 1905 Pendleton, T.A. 2020	Birklands and Bilhaugh Birklands and Bilhaugh	Ref: 1 Ref: 36
<i>Stenus bifoveolatus</i> Gyllenhal, 1827 Merritt, R. 2000 Merritt, R. 2000 Merritt, R. 2012	Birklands West / Clipstone Old Qtr Birklands and Bilhaugh / Budby SF Birklands and Bilhaugh / Budby SF	Ref: 130 Ref: 130 Ref: 130
<i>Stenus binotatus</i> Ljungh, 1804 Merritt, R. 1999 Merritt, R. 2000	Birklands and Bilhaugh / Budby SF Birklands and Bilhaugh / Budby SF	Ref: 130 Ref: 130
<i>Stenus boops</i> Ljungh, 1810 Merritt, R. 1999 Merritt, R. 2000	Birklands and Bilhaugh / Budby SF Birklands and Bilhaugh / Budby SF	Ref: 130 Ref: 130
<i>Stenus brunnipes</i> Stephens, 1833 Godfrey, A. 2003 Marsh, B. 2003	Birklands West / Sherwood Heath Birklands West / Sherwood Heath	Ref: 104 Ref: 105
<i>Stenus cincindeloides</i> (Schaller, 1783) Merritt, R. 1999 Merritt, R. 2000 Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh / Budby SF Birklands and Bilhaugh / Budby SF Birklands and Bilhaugh / Budby SF	Ref: 130 Ref: 130 Ref: 119

Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. <i>et al</i> 2018	Birklands and Bilhaugh	Ref: 131
<i>Stenus clavicornis</i> (Scopoli, 1763)		
Denton, M.L. <i>et al</i> 2002	Birklands and Bilhaugh	Ref: 35
Godfrey, A. 2003	Birklands West / Sherwood Heath	Ref: 104
Marsh, B. 2003	Birklands West / Sherwood Heath	Ref: 105
Godfrey, A. 2006	Birklands West / Sherwood Heath	Ref: 108
Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh / Budby SF	Ref: 119
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West / Clipstone Old Qtr	Ref: 36
<i>Stenus flavipes</i> Stephens, 1833		
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
<i>Stenus fulvicornis</i> Stephens, 1833		
Godfrey, A. 2003	Birklands West / Sherwood Heath	Ref: 104
Marsh, B. 2003	Birklands West / Sherwood Heath	Ref: 105
Godfrey, A. 2006	Birklands West / Sherwood Heath	Ref: 108
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West / Clipstone Old Qtr	Ref: 36
<i>Stenus impressus</i> Germar, 1824		
Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
Denton, M.L. <i>et al</i> 2002	Birklands and Bilhaugh	Ref: 35
Godfrey, A. 2003	Birklands West / Sherwood Heath	Ref: 104
Marsh, B. 2003	Birklands West / Sherwood Heath	Ref: 105
Godfrey, A. 2006	Birklands West / Sherwood Heath	Ref: 108
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West / Clipstone Old Qtr	Ref: 36
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. <i>et al</i> 2018	Birklands and Bilhaugh	Ref: 131
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. 2020	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36
<i>Stenus juno</i> (Paykull, 1789)		
Merritt, R. 1999	Birklands and Bilhaugh / Budby SF	Ref: 130
Merritt, R. 2000	Birklands and Bilhaugh / Budby SF	Ref: 130
Godfrey, A. 2003	Birklands West / Sherwood Heath	Ref: 104
<i>Stenus nanus</i> Stephens, 1833		
Kidson Taylor, J. 1905	Birklands and Bilhaugh	Ref: 1
<i>Stenus ossium</i> Stephens, 1833		
Godfrey, A. 2006	Birklands West / Sherwood Heath	Ref: 108
<i>Stenus providus</i> Erichson, 1839		
Godfrey, A. 2003	Birklands West / Sherwood Heath	Ref: 104
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands West / Sherwood Heath	Ref: 36
<i>Stenus pubescens</i> Stephens, 1833		
Merritt, R. 2000	Birklands and Bilhaugh / Budby SF	Ref: 130
<i>Stenus similis</i> (Herbst, 1784)		
Ryles, W.E.	Birklands and Bilhaugh	Ref: 10
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. 2010	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36
<i>Stenus solutus</i> Erichson, 1840		
Merritt, R. 2000	Birklands and Bilhaugh / Budby SF	Ref: 130

Astenus Dejean, 1833 <i>Astenus lyonesis</i> (Joy, 1908) Godfrey, A. 2003	Birklands West / Sherwood Heath	Ref: 104
<i>Astenus pulchellus</i> (Heer, 1839) Marsh, B. 2003 Godfrey, A. 2006	Birklands West / Sherwood Heath Birklands West / Sherwood Heath	Ref: 105 Ref: 108
Lathrobium Gravenhorst, 1802 <i>Lathrobium brunipes</i> (Fabricius, 1792) Kidson Taylor, J. Merritt, R. 2000 Denton, M.L. et al 2002 Pendleton, T.A. and Pendleton, D.T. 2008 Pendleton, T.A. 2020	Birklands and Bilhaugh Birklands and Bilhaugh / Budby SF Birklands and Bilhaugh Birklands and Bilhaugh Birklands and Bilhaugh	Ref: 1 Ref: 130 Ref: 35 Ref: 34 Ref: 36
<i>Lathrobium elongatum</i> (Linnaeus, 1767) Tomlin, J.R. le B.	Birklands and Bilhaugh	Ref: 1
<i>Lathrobium terminatum</i> Gravenhorst, 1802 Merritt, R. 1999 Merritt, R. 2000	Birklands and Bilhaugh / Budby SF Birklands West / Clipstone Old Qtr	Ref: 130 Ref: 130
Lithocharis Dejean, 1833 <i>Lithocharis nigriceps</i> (Kraatz, 1859) Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36
Rugilus Leach, 1819 <i>Rugilus orbiculatus</i> (Paykull, 1789) Blatch, W.G. and Horner 1886 Denton, M.L. et al 2002	Birklands and Bilhaugh Birklands and Bilhaugh	Ref: 1 Ref: 35
<i>Rugilus rufipes</i> Germar, 1836 Blatch, W.G. 1889 Heaney, W. 2017 Pendleton, T.A. 2020	Birklands and Bilhaugh Birklands and Bilhaugh Birklands and Bilhaugh	Ref: 1 Ref: 144 Ref: 36
Atrecus Jacquelin du Val, 1856 <i>Atrecus affinis</i> (Paykull, 1789) Lott, D.A. 1998 Drane, A.B. 2000 Denton, M.L. et al 2002 Pendleton, T.A. and Pendleton, D.T. 2008 Pendleton, T.A. and Pendleton, D.T. 2010 Pendleton, T.A. and Pendleton, D.T. 2014 Pendleton, T.A. and Pendleton, D.T. 2016 Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh Birklands and Bilhaugh Birklands and Bilhaugh Birklands and Bilhaugh Birklands and Bilhaugh Birklands West / Clipstone Old Qtr Birklands and Bilhaugh Birklands West / Clipstone Old Qtr	Ref: 75 Ref: 75 Ref: 35 Ref: 34 Ref: 36 Ref: 36 Ref: 36 Ref: 36
Othius Stephens, 1829 <i>Othius angustus</i> Stephens, 1833 Tomlin, J.R. le B.	Birklands and Bilhaugh	Ref: 1
<i>Othius laeviusculus</i> Stephens, 1833 Fowler and Tomlin, J.R. le B.	Birklands and Bilhaugh	Ref: 1
<i>Othius punctulatus</i> (Goeze, 1777) Denton, M.L. et al 2002 Pendleton, T.A. and Pendleton, D.T. 2008 Pendleton, T.A. and Pendleton, D.T. 2009 Pendleton, T.A. and Pendleton, D.T. 2009 Alexander, K.N.A. 2009/2010 Pendleton, T.A. and Pendleton, D.T. 2010 Pendleton, T.A. and Pendleton, D.T. 2011 Pendleton, T.A. and Pendleton, D.T. 2011 Pendleton, T.A. and Pendleton, D.T. 2012 Pendleton, T.A. and Pendleton, D.T. 2013 Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh Birklands and Bilhaugh Birklands West / Clipstone Old Qtr Birklands and Bilhaugh Birklands and Bilhaugh Birklands and Bilhaugh Birklands and Bilhaugh Birklands West / Clipstone Old Qtr Birklands West / Clipstone Old Qtr Birklands West / Clipstone Old Qtr Birklands West / Clipstone Old Qtr Birklands and Bilhaugh	Ref: 35 Ref: 34 Ref: 36 Ref: 36 Ref: 117 Ref: 36 Ref: 36 Ref: 36 Ref: 36 Ref: 36 Ref: 36 Ref: 36

Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. 2020	Birklands West / Clipstone Old Qtr	Ref: 36
<i>Othius subuliformis</i> Stephens, 1833		
Kidson Taylor, J. and Tomlin, J.R. 1e B.	Birklands and Bilhaugh	Ref: 1
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Alexander, K.N.A. 2009/2010	Birklands and Bilhaugh	Ref: 117
Pendleton, T.A. and Pendleton, D.T. 2010	Birklands and Bilhaugh	Ref: 36
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36
Bisnius Stephens, 1829		
<i>Bisnius cephalotes</i> (Gravenhorst, 1802)		
Blatch, W.G. and Horner 1886	Birklands and Bilhaugh	Ref: 1
<i>Bisnius fimetarius</i> (Gravenhorst, 1802)		
Kidson Taylor, J. and Tomlin, J.R. 1e B.	Birklands and Bilhaugh	Ref: 1
Drane, A.B. 2000	Birklands West and Ollerton Corner	Ref: 80
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
<i>Bisnius puella</i> (Nordmann, 1837)		
Fowler, Canon.	Birklands and Bilhaugh	Ref: 1
<i>Bisnius subuliformis</i> (Gravenhorst, 1802)		
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131
Gabrius Stephens, 1829		
<i>Gabrius splendidulus</i> (Gravenhorst, 1802)		
Blatch, W.G. and Horner 1886	Birklands and Bilhaugh	Ref: 1
Johnson, C. 1964	Birklands and Bilhaugh	
Lott, D.A. 1998	Birklands and Bilhaugh	Ref: 75
Lott, D.A. 1998	Birklands West and Ollerton Corner	Ref: 80
Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 75
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Alexander, K.N.A. 2009/2010	Birklands and Bilhaugh	Ref: 117
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131
<i>Gabrius trossulus</i> (Nordmann, 1837)		
Kidson Taylor, J. and Tomlin, J.R. 1e B.	Birklands and Bilhaugh	Ref: 1
Philonthus Stephens, 1829		
<i>Philonthus addendus</i> Sharp, 1867		
Blatch, W.G.	Birklands and Bilhaugh	Ref: 1
<i>Philonthus albipes</i> (Gravenhorst, 1802)		
Kidson Taylor, J. 1905	Birklands and Bilhaugh	Ref: 1
<i>Philonthus carbonarius</i> (Gravenhorst, 1802)		
Tomlin, J.R. 1e B.	Birklands and Bilhaugh	Ref: 1
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131
<i>Philonthus cognatus</i> Stephens, 1832		
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh	Ref: 36
<i>Philonthus cruentatus</i> (Gmelin in Linnaeus, 1790)		
Blatch, W.G. and Horner	Birklands and Bilhaugh	Ref: 1

<i>Philonthus decorus</i> (Gravenhorst, 1802)		
Kidson Taylor, J. and Tomlin, J.R. le B.	Birklands and Bilhaugh	Ref: 1
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36
<i>Philonthus laminatus</i> (Creutzer, 1799)		
Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh / Budby SF	Ref: 119
<i>Philonthus marginatus</i> (Müller, O.F., 1764)		
Tomlin, J.R. le B. and Carr, J.W.	Birklands and Bilhaugh	Ref: 1
<i>Philonthus politus</i> (Linnaeus, 1758)		
Kidson Taylor, J. Tomlin, J.R. le B. and Carr, J.W.	Birklands and Bilhaugh	Ref: 1
<i>Philonthus succicola</i> Thomson, C.G., 1860		
Denton, M.L. et al 2002	Birklands and Bilhaugh / Proteus Sq	Ref: 35
<i>Philonthus tenuicornis</i> Mulsant & Rey, 1853		
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Denton, M.L. et al 2002	Birklands and Bilhaugh / Buck Gates	Ref: 35
<i>Philonthus varians</i> (Paykull, 1789)		
Tomlin, J.R. le B.	Birklands and Bilhaugh	Ref: 1
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Marsh, B. 2003	Birklands West / Sherwood Heath	Ref: 105
Godfrey, A. 2006	Birklands West / Sherwood Heath	Ref: 108
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131
<i>Philonthus ventralis</i> (Gravenhorst, 1802)		
Fowler, Canon.	Birklands and Bilhaugh	Ref: 1
Heterothops Stephens, 1829		
<i>Heterothops dissimilis</i> (Gravenhorst, 1802)		
Kidson Taylor, J. 1906	Birklands and Bilhaugh	Ref: 1
Quedius Stephens, 1829		
<i>Quedius boops</i> (Gravenhorst, 1802)		
Tomlin, J.R. le B.	Birklands and Bilhaugh	Ref: 1
<i>Quedius cinctus</i> (Paykull, 1790)		
Kidson Taylor, J. and Tomlin, J.R. le B.	Birklands and Bilhaugh	Ref: 1
<i>Quedius cruentus</i> (Olivier, 1795)		
Blatch, W.G. and Homer 1886	Birklands and Bilhaugh	Ref: 1
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
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: 119
Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh / Budby SF	Ref: 119
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands West / Clipstone Old Qtr	Ref: 36
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131
<i>Quedius curtipennis</i> Bernhauer, 1908		
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands West / Clipstone Old Qtr	Ref: 36
<i>Quedius fulgidus</i> (Fabricius, 1792)		
Fowler, Canon. 1916	Birklands and Bilhaugh	Ref: 1
<i>Quedius fuliginosus</i> (Gravenhorst, 1802)		
Tomlin, J.R. le B. 1912	Birklands and Bilhaugh	Ref: 1
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands West / Clipstone Old Qtr	Ref: 36

<i>Quedius lateralis</i> (Gravenhorst, 1802)		
Blatch, W.G. and Horner	Birklands and Bilhaugh	Ref: 1
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West / Clipstone Old Qtr	Ref: 36
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131
<i>Quedius levicollis</i> (Brullé, 1832)		
Kidson Taylor, J. and Tomlin, J.R. le B.	Birklands and Bilhaugh	Ref: 1
<i>Quedius mesomelinus</i> (Marsham, 1802)		
Ryles, W.E.	Birklands and Bilhaugh	Ref: 1
Alexander, K.N.A. 2009/2010	Birklands and Bilhaugh	Ref: 117
<i>Quedius maurorufus</i> (Gravenhorst, 1806)		
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Pendleton, T.A. and Pendleton, D.T. 2015	Birklands and Bilhaugh	Ref: 36
<i>Quedius maurus</i> (Sahlberg, C.R., 1830)		
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
<i>Quedius mesomelinus</i> (Marsham, 1802)		
Alexander, K.N.A. 2009/2010	Birklands and Bilhaugh	Ref: 117
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131
<i>Quedius molochinus</i> (Gravenhorst, 1806)		
Tomlin, J.R. le B.	Birklands and Bilhaugh	Ref: 1
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
<i>Quedius nigriceps</i> Kraatz, 1857		
Blatch, W.G. and Horner 1886	Birklands and Bilhaugh	Ref: 1
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. 2020	Birklands West / Clipstone Old Qtr	Ref: 36
<i>Quedius picipes</i> (Mannerheim, 1830)		
Fowler, Canon. Blatch, W.G. Horner and Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
<i>Quedius puncticollis</i> (Thomson, C.G., 1867)		
Fowler, Canon. Blatch, W.G. Horner and Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
<i>Quedius scintillans</i> (Gravenhorst, 1806)		
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
<i>Quedius scitus</i> (Gravenhorst, 1806)		
Kidson Taylor, J. 1889	Birklands and Bilhaugh	Ref: 1
1916	Birklands and Bilhaugh	Ref: 1
Lott, D.A. 1998	Birklands West and Ollerton Corner	Ref: 7
Fowler, Canon. Blatch, W.G. Horner and Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
<i>Quedius semiaeneus</i> (Stephens, 1833)		
Kidson Taylor, J. 1905	Birklands and Bilhaugh	Ref: 1
<i>Quedius semiobscurus</i> (Marsham, 1802)		
Tomlin, J.R. le B.	Birklands and Bilhaugh	Ref: 1
<i>Quedius truncicola</i> Fairmaire & Laboulbène, 1856		
Fowler, Canon.	Birklands and Bilhaugh	Ref: 1
<i>Quedius xanthopus</i> Erichson, 1839		
Fowler, Canon. Blatch, W.G. Horner and Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
Johnson, C. 1963	Birklands and Bilhaugh	Ref: 38
Johnson, C. 1964	Birklands and Bilhaugh	Ref: 38

Johnson, C. 1964	Birklands and Bilhaugh	Ref: 38
Hunter, F.A. 1978	Birklands and Bilhaugh	Ref: 76
Johnson, C. 1983	Birklands and Bilhaugh	Ref: 38
Key, R.S. 1987	Birklands and Bilhaugh	Ref: 76
Lott, D.A. 1998	Birklands West and Ollerston Corner	Ref: 80
Lott, D.A. 1998	Birklands and Bilhaugh	Ref: 7
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 75
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
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. 2014	Birklands and Bilhaugh	Ref: 36
Fowler, Canon. Blatch, W.G. Horner and Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1

Creophilus Leach, 1819

Creophilus maxillosus (Linnaeus, 1758)

Kidson Taylor, J. and Tomlin, J.R. le B.	Birklands and Bilhaugh	Ref: 1
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh	Ref: 36

Ocypus Leach, 1819

Ocypus aeneocephalus (De Geer, 1774)

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: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands and Bilhaugh / Budby SF	Ref: 36

Ocypus brunnipes (Fabricius, 1781)

Kidson Taylor, J. 1903	Birklands and Bilhaugh	Ref: 1
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
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 and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2010	Birklands West / Clipstone Old Quarter	Ref: 119
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	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands West / Clipstone Old Qtr	Ref: 36
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131

Ocypus fuscatus (Gravenhorst, 1802)

Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
Pendleton, T.A. and Pendleton, D.T. 2012	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2015	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36

Ocypus olens **Devil's Coach-horse** (Müller, O.F., 1764)

Tomlin, J.R. le B.	Birklands and Bilhaugh	Ref: 1
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2012	Birklands West / Clipstone Old Quarter	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh / Budby SF	Ref: 36
Heeney, W. 2013	Birklands and Bilhaugh	Ref: 144
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. 2020	Birklands West / Clipstone Old Qtr	Ref: 36

<i>Ocypus ophthalmicus</i> (Scopoli, 1763) 1916	Birklands and Bilhaugh	Ref: 1
Ontholestes Ganglbauer, 1895 <i>Ontholestes murinus</i> (Linnaeus, 1758) Pendleton, T.A. and Pendleton, D.T. 2009 Heeney, W. 2014	Birklands and Bilhaugh Birklands and Bilhaugh	Ref: 36 Ref: 144
<i>Ontholestes tessellatus</i> (Geoffroy, 1785) Pendleton, T.A. and Pendleton, D.T. 2009 Pendleton, T.A. and Pendleton, D.T. 2009 Joynt, G. 2010 Pendleton, T.A. and Pendleton, D.T. 2010 Pendleton, T.A. and Pendleton, D.T. 2011 Pendleton, T.A. and Pendleton, D.T. 2016 Pendleton, T.A. and Pendleton, D.T. 2017	Birklands West / Clipstone Old Qtr Birklands and Bilhaugh Birklands and Bilhaugh Birklands and Bilhaugh / Budby SF Birklands and Bilhaugh / Budby SF Birklands West / Clipstone Old Qtr Birklands West / Clipstone Old Qtr	Ref: 36 Ref: 36 Ref: 73 Ref: 119 Ref: 119 Ref: 36 Ref: 36
Platydracus Thomson, C. G. 1858 <i>Platydracus fulvipes</i> (Scopoli, 1763) Blatch, W.G. 1886 Pendleton, T.A. and Pendleton, D.T. 2009 Pendleton, T.A. and Pendleton, D.T. 2010 Pendleton, T.A. and Pendleton, D.T. 2010 Pendleton, T.A. and Pendleton, D.T. 2011 Brock, P. Brock, H. Bingham, J. and Bingham, D. 2018	Birklands and Bilhaugh Birklands and Bilhaugh Birklands and Bilhaugh Birklands West / Clipstone Old Qtr Birklands West / Clipstone Old Qtr Birklands and Bilhaugh	Ref: 1 Ref: 36 Ref: 36 Ref: 36 Ref: 36 Ref: 149
<i>Platydracus stercorarius</i> (Olivier, 1795) Pendleton, T.A. and Pendleton, D.T. 2008 Pendleton, T.A. and Pendleton, D.T. 2009 Pendleton, T.A. and Pendleton, D.T. 2012	Birklands and Bilhaugh Birklands and Bilhaugh / Budby SF Birklands West / Sherwood Heath	Ref: 34 Ref: 36 Ref: 36
Staphylinus Linnaeus, 1758 <i>Staphylinus caesareus</i> Cederhjelm, 1798 Carr, J.W. 1912	Birklands and Bilhaugh	Ref: 1
Tasgius Stephens, 1829 <i>Tasgius ater</i> (Gravenhorst, 1802) Pendleton, T.A. and Pendleton, D.T. 2008 Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh Birklands and Bilhaugh	Ref: 36 Ref: 36
<i>Tasgius morsitans</i> (Rossi, 1790) Denton, M.L. et al 2002 Pendleton, T.A. and Pendleton, D.T. 2008 Pendleton, T.A. and Pendleton, D.T. 2010	Birklands and Bilhaugh Birklands and Bilhaugh Birklands and Bilhaugh	Ref: 35 Ref: 36 Ref: 36
Gauropterus Thomson, C. G. 1860 <i>Gauropterus fulgidus</i> (Fabricius, 1787) Pendleton, T.A. and Pendleton, D.T. 2009 Pendleton, T.A. and Pendleton, D.T. 2010 Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh / Budby SF Birklands and Bilhaugh / Budby SF Birklands and Bilhaugh	Ref: 36 Ref: 36 Ref: 36
Leptacinus Erichson, 1839 <i>Leptacinus pusillus</i> (Stephens, 1833) Kidson Taylor, J. 1906 Pendleton, T.A. 2020	Birklands and Bilhaugh Birklands and Bilhaugh	Ref: 1 Ref: 36
Megalinus Mulsant & Rey, 1877 <i>Megalinus glabratus</i> (Gravenhorst, 1802) Tomlin, J.R. le B.	Birklands and Bilhaugh	Ref: 1
Xantholinus Dejean, 1821 <i>Xantholinus elegans</i> (Olivier, 1795) Kidson Taylor, J. 1905	Birklands and Bilhaugh	Ref: 1
<i>Xantholinus linearis</i> (Olivier, 1795) Tomlin, J.R. le B. 1906	Birklands and Bilhaugh	Ref: 1

Wright, S. and Paul, C. 1994	Birklands West / Sherwood Heath	Ref: 132
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Godfrey, A. 2003	Birklands West / Sherwood Heath	Ref: 104
Marsh, B. 2003	Birklands West / Sherwood Heath	Ref: 105
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. 2020	Birklands West / Clipstone Old Qtr	Ref: 36

Xantholinus longiventris Heer, 1839

Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36

Geotrupidae Latreille, 1802

Typhaeus Leach, 1815

Typhaeus typhoeus **Minotaur Beetle** (Linnaeus, 1758)

Carr 1918	Birklands and Bilhaugh	Ref: 10
Dutton, A. and Dutton, C. 2005	Birklands and Bilhaugh	Ref: 74
Pendleton, T.A. and Pendleton, D.T. 2007	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. 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. 2009	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands West / Clipstone Old Qtr	Ref: 36
Boroff, A. and Joynt, G. 2009	Birklands and Bilhaugh	Ref: 73
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh	Ref: 36
Boroff, A. 2010	Birklands and Bilhaugh / Budby SF	Ref: 70
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 / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh / Budby SF	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 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. 2012	Birklands West / Clipstone Old Qtr	Ref: 36
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. 2013	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2015	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2015	Birklands West and Ollerton Corner	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands West / Sherwood Heath	Ref: 36
Kirkham, E. 2018	Birklands and Bilhaugh	Ref: 155
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands West and Ollerton Corner	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2019	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. 2020	Birklands West / Clipstone Old Qtr	Ref: 36

Geotrupes Latreille, 1766

Geotrupes spiniger (Marshall, 1802)

Kidson Taylor, J. 1906	Birklands and Bilhaugh	Ref: 1
Pendleton, T.A. and Pendleton, D.T. 2012	Birklands West and Ollerton Corner	Ref: 36
Heeney, W. 2014	Birklands and Bilhaugh	Ref: 144

Geotrupes stercorarius (Linnaeus, 1758)

Dutton, A. and Dutton, C. 2006	Birklands and Bilhaugh	Ref: 74
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
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. 2011	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2015	Birklands and Bilhaugh / Budby SF	Ref: 36

Trypocopris Motschulsky, 1860 <i>Trypocopris vernalis</i> (Linnaeus, 1758) Howitt 1916	Birklands and Bilhaugh	Ref: 1
Trogidae Macleay, 1819 Trox Fabricius, 1775 <i>Trox scaber</i> (Linnaeus, 1767) Kidson Taylor, J. 1903 Hunter, F.A. 1978 Alexander, K.N.A. 2009/2010 Pendleton, T.A. and Pendleton, D.T. 2010	Birklands and Bilhaugh Birklands and Bilhaugh Birklands West and Ollerlerton Corner Birklands and Bilhaugh	Ref: 1 Ref: 76 Ref: 118 Ref: 36
Lucanidae Latreille, 1804 Sinodendron Hellwig, 1792 <i>Sinodendron cylindricum</i> Rhinoceros Beetle (Linnaeus, 1758) 1988 Pendleton, T.A. and Pendleton, D.T. 2009 Brock, P. Brock, H. Bingham, J. and Bingham, D. 2018 Pendleton, T.A. and Pendleton, D.T. 2019	Birklands and Bilhaugh Birklands and Bilhaugh Birklands and Bilhaugh Birklands and Bilhaugh	Ref: 75 Ref: 36 Ref: 149 Ref: 36
Dorcus MacLeay, 1819 <i>Dorcus parallelipedus</i> Lesser Stag Beetle (Linnaeus, 1758) Skidmore, P. 1960 Johnson, C. 1963 Hunter, F.A. 1978 Boroff, A. 2008 Pendleton, T.A. and Pendleton, D.T. 2008 Pendleton, T.A. and Pendleton, D.T. 2008 Pendleton, T.A. and Pendleton, D.T. 2009 Musgrove, A. 2017 Pendleton, T.A. 2020	Birklands and Bilhaugh Birklands and Bilhaugh Birklands and Bilhaugh Birklands and Bilhaugh Birklands and Bilhaugh Birklands West / Clipstone Old Qtr Birklands and Bilhaugh Birklands and Bilhaugh Birklands and Bilhaugh	Ref: 38 Ref: 38 Ref: 76 Ref: 70 Ref: 34 Ref: 36 Ref: 36 Ref: 142 Ref: 36
Scarabaeidae Latreille, 1766 Aphodius Illiger, 1798 <i>Aphodius ater</i> (De Geer, 1774) Pendleton, T.A. and Pendleton, D.T. 2009 Pendleton, T.A. and Pendleton, D.T. 2009 Pendleton, T.A. and Pendleton, D.T. 2010 Pendleton, T.A. and Pendleton, D.T. 2010 Pendleton, T.A. and Pendleton, D.T. 2011 Pendleton, T.A. and Pendleton, D.T. 2011 Pendleton, T.A. and Pendleton, D.T. 2013 Pendleton, T.A. and Pendleton, D.T. 2014 Pendleton, T.A. and Pendleton, D.T. 2015 Pendleton, T.A. and Pendleton, D.T. 2016 Pendleton, T.A. and Pendleton, D.T. 2018	Birklands West / Clipstone Old Qtr Birklands and Bilhaugh / Budby SF Birklands West / Clipstone Old Qtr Birklands and Bilhaugh Birklands and Bilhaugh / Budby SF Birklands West / Clipstone Old Qtr Birklands and Bilhaugh / Budby SF Birklands West / Clipstone Old Qtr Birklands West / Clipstone Old Qtr Birklands and Bilhaugh / Budby SF Birklands West / Clipstone Old Qtr Birklands West / Clipstone Old Qtr Birklands and Bilhaugh / Budby SF Birklands West / Clipstone Old Qtr Birklands West and Ollerlerton Corner	Ref: 36 Ref: 36 Ref: 36 Ref: 36 Ref: 119 Ref: 36 Ref: 36 Ref: 36 Ref: 36 Ref: 36 Ref: 36 Ref: 36 Ref: 36 Ref: 36
<i>Aphodius coenosus</i> (Panzer, 1798) Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
<i>Aphodius contaminatus</i> (Herbst, 1783) Pendleton, T.A. and Pendleton, D.T. 2008 Pendleton, T.A. and Pendleton, D.T. 2008 Pendleton, T.A. and Pendleton, D.T. 2011 Pendleton, T.A. and Pendleton, D.T. 2015	Birklands and Bilhaugh Birklands and Bilhaugh / Budby SF Birklands and Bilhaugh / Budby SF Birklands and Bilhaugh / Budby SF	Ref: 34 Ref: 36 Ref: 36 Ref: 36
<i>Aphodius depressus</i> (Kugelann, 1792) Pendleton, T.A. and Pendleton, D.T. 2008 Pendleton, T.A. and Pendleton, D.T. 2009 Pendleton, T.A. and Pendleton, D.T. 2009 Pendleton, T.A. and Pendleton, D.T. 2010	Birklands and Bilhaugh Birklands West / Clipstone Old Qtr Birklands and Bilhaugh Birklands and Bilhaugh / Budby SF	Ref: 34 Ref: 36 Ref: 36 Ref: 36

<i>Aphodius distinctus</i> (Müller, O.F., 1776)		
1916		Birklands and Bilhaugh Ref: 1
Pendleton, T.A. and Pendleton, D.T. 2008		Birklands and Bilhaugh Ref: 34
Pendleton, T.A. and Pendleton, D.T. 2008		Birklands and Bilhaugh / Budby SF 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: 119
Pendleton, T.A. and Pendleton, D.T. 2011		Birklands West / Clipstone Old Qtr Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013		Birklands West / Clipstone Old Qtr Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014		Birklands and Bilhaugh / Budby SF Ref: 36
<i>Aphodius fimetarius</i> (Linnaeus, 1758)		
Dutton, A. and Dutton, C. 2007		Birklands and Bilhaugh Ref: 74
<i>Aphodius foetens</i> (Fabricius, 1787)		
Pendleton, T.A. and Pendleton, D.T. 2008		Birklands and Bilhaugh Ref: 34
Pendleton, T.A. and Pendleton, D.T. 2008		Birklands and Bilhaugh / Budby SF Ref: 36
<i>Aphodius foetidus</i> (Herbst, 1783)		
Pendleton, T.A. and Pendleton, D.T. 2008		Birklands and Bilhaugh Ref: 34
Pendleton, T.A. and Pendleton, D.T. 2013		Birklands and Bilhaugh / Budby SF Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013		Birklands and Bilhaugh Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017		Birklands West / Clipstone Old Qtr Ref: 36
<i>Aphodius fossor</i> (Linnaeus, 1758)		
Pendleton, T.A. and Pendleton, D.T. 2008		Birklands and Bilhaugh Ref: 34
Pendleton, T.A. and Pendleton, D.T. 2009		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 / Budby SF Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2011		Birklands West / Clipstone Old Qtr Ref: 36
Heeney, W. 2015		Birklands and Bilhaugh Ref: 144
Skinner, M. 2015		Birklands and Bilhaugh Ref: 141
Pendleton, T.A. and Pendleton, D.T. 2016		Birklands West / Clipstone Old Qtr Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2018		Birklands West and Ollereton Corner Ref: 36
<i>Aphodius granarius</i> (Linnaeus, 1767)		
Dutton, A. and Dutton, C. 2007		Birklands and Bilhaugh Ref: 74
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 Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2018		Birklands West / Clipstone Old Qtr Ref: 36
<i>Aphodius haemorrhoidalis</i> (Linnaeus, 1758)		
Pendleton, T.A. and Pendleton, D.T. 2009		Birklands and Bilhaugh Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2010		Birklands and Bilhaugh / Budby SF Ref: 36
<i>Aphodius luridus</i> (Fabricius, 1775)		
Dutton, A. and Dutton, C. 2007		Birklands and Bilhaugh Ref: 74
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 / Budby SF Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2011		Birklands and Bilhaugh / Budby SF Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2011		Birklands West / Clipstone Old Qtr Ref: 36
<i>Aphodius paykulli</i> Bedel, 1907		
Blatch, W.G. Chaster, G.W. and Kidson Taylor, J.		Birklands and Bilhaugh Ref: 1
Pendleton, T.A. and Pendleton, D.T. 2013		Birklands and Bilhaugh / Budby SF Ref: 36
<i>Aphodius pedellus</i> (De Geer, 1774)		
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. 2011		Birklands and Bilhaugh / Budby SF Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2011		Birklands West / Clipstone Old Qtr Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2018		Birklands and Bilhaugh Ref: 36
<i>Aphodius prodromus</i> (Brahm, 1790)		
Kidson Taylor, J.		Birklands and Bilhaugh Ref: 1
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: 34

Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh / Budby SF	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: 119
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: 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
Pendleton, T.A. and Pendleton, D.T. 2012	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2015	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. 2020	Birklands West / Clipstone Old Qtr	Ref: 36

Aphodius rufipes (Linnaeus, 1758)

Golding, J. 1899	Birklands and Bilhaugh	Ref: 1
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: 34
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 / 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: 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	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2012	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West / Clipstone Old Qtr	Ref: 36

Aphodius rufus (Moll, 1782)

Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
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

Aphodius sphaelatus (Panzer, 1798)

Marsh, B. 2003	Birklands and Bilhaugh	Ref: 10
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West / Sherwood Heath	Ref: 105
	Birklands West / Clipstone Old Qtr	Ref: 36

Aphodius sticticus (Panzer, 1798)

Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands West / Clipstone Old Qtr	Ref: 36

Hoplia Illiger, 1803

Hoplia philanthus **Welsh Chafer** (Füessly, 1775)

Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh	Ref: 36
Binding, A.E. and Binding, A. 2009	Birklands and Bilhaugh	Ref: 111
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
Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2012	Birklands West / Sherwood Heath	Ref: 36

Pendleton, T.A. and Pendleton, D.T. 2016	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands West / Clipstone Old Qtr	Ref: 36

Melolontha Fabricius, 1775

Melolontha melolontha **Common Cockchafer** (Linnaeus, 1758)

Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh	Ref: 36
Alexander, K.N.A. 2009/2010	Birklands West and Ollerton Corner	Ref: 118
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands West / Clipstone Old Qtr	Ref: 36

Amphimallon Latreille, 1825

Amphimallon solstitiale **Summer Chafer** (Linnaeus, 1758)

Pendleton, T.A. and Pendleton, D.T. 2011	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands West / Clipstone Old Qtr	Ref: 36

Serica MacLeay, 1819

Serica brunnea **Brown Chafer** (Linnaeus, 1758)

Binding, A.E. 1995	Birklands and Bilhaugh	Ref: 77
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Denton, M.L. et al 2002	Birklands and Bilhaugh / Buck Gates	Ref: 35
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
Binding, A.E. and Binding, A. 2009	Birklands and Bilhaugh	Ref: 36
Binding, A.E. and Binding, A. 2009	Birklands and Bilhaugh	Ref: 111
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. 2010	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh / Budby SF	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	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands West / Clipstone Old Qtr	Ref: 36
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al / 2018	Birklands and Bilhaugh	Ref: 131

Phyllopertha Stephens, 1830

Phyllopertha horticola **Garden Chafer** Stephens, 1830

Kidson Taylor, J. 1912	Birklands and Bilhaugh	Ref: 1
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Whiteley, D. 2003	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. 2007	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh	Ref: 36
Binding, A.E. and Binding, A. 2009	Birklands and Bilhaugh	Ref: 111
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
Alexander, K.N.A. 2009/2010	Birklands West and Ollerton Corner	Ref: 118
Alexander, K.N.A. 2009/2010	Birklands and Bilhaugh	Ref: 117
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. 2010	Birklands West / Clipstone Old Qtr	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 / 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
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2015	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands and Bilhaugh	Ref: 36

Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36
Scirtidae Fleming, 1821		
Elodes Latreille, 1796		
<i>Elodes minuta</i> (Linnaeus, 1767)		
Bedwell, E.C.	Birklands and Bilhaugh	Ref: 1
Cyphon Paykull, 1799		
<i>Cyphon coarctatus</i> Paykull, 1799		
Kidson Taylor, J. 1905	Birklands and Bilhaugh	Ref: 1
<i>Cyphon pubescens</i> (Fabricius, 1792)		
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. <i>et al</i> 2018	Birklands and Bilhaugh	Ref: 131
<i>Cyphon variabilis</i> (Thunberg, 1787)		
Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
Prionocyphon Redtenbacher, 1858		
<i>Prionocyphon serricornis</i> (Müller, P.W.J., 1821)		
Matthews, Rev. A. 1870	Birklands and Bilhaugh	Ref: 1
Kidson Taylor, J. and Tomlin, J.R. le B. 1904	Birklands and Bilhaugh	Ref: 1
Buprestidae Leach, 1815		
Agrilus Curtis, 1825		
<i>Agrilus angustulus</i> (Illiger, 1803)		
Tomlin, J.R. le B.	Birklands and Bilhaugh	Ref: 1
Levey, B. 1899	Birklands and Bilhaugh	Ref: 6
1916	Birklands and Bilhaugh	Ref: 1
Dutton, A. 2010	Birklands and Bilhaugh	Ref: 114
Pendleton, T.A. and Pendleton, D.T. 2010	Birklands and Bilhaugh	Ref: 36
<i>Agrilus biguttatus</i> (Fabricius, 1777)		
Donisthorpe, H. 1908	Birklands and Bilhaugh	Ref: 1
Levey, B. 1913	Edwinstowe	Ref: 76
1940	Birklands and Bilhaugh	Ref: 5
Tozer, D. 1939	Birklands and Bilhaugh	Ref: 76
Hunter, F.A.	Birklands and Bilhaugh	Ref: 76
Hunter, F.A. Between 1960 and 1969	Birklands and Bilhaugh	Ref: 38
Lott, D.A. 1998	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. 2010	Birklands and Bilhaugh	Ref: 36
Dutton, A. and Dutton, C. 2010	Birklands and Bilhaugh	Ref: 74
Alexander, K.N.A. 2009/2010	Birklands West and Ollerton Corner	Ref: 118
Alexander, K.N.A. 2009/2010	Birklands and Bilhaugh	Ref: 117
Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands and Bilhaugh	Ref: 36
<i>Agrilus laticornis</i> (Illiger, 1803)		
Kidson Taylor, J. 1903	Birklands and Bilhaugh	Ref: 1
Lott, D.A. 1998	Birklands and Bilhaugh	Ref: 7
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh	Ref: 36
<i>Agrilus sinuatus</i> (Olivier, 1790)		
Alexander, K.N.A. 2009	Birklands and Bilhaugh	Ref: 117
Pendleton, T.A. and Pendleton, D.T. 2010	Birklands West / Clipstone Old Qtr	Ref: 36
Byrrhidae Latreille, 1804		
Simplocaria Stephens, 1829		
<i>Simplocaria semistriata</i> (Fabricius, 1794)		
Marsh, B. 2003	Birklands West / Sherwood Heath	Ref: 105

Cytilus Erichson, 1846

Cytilus sericeus (Forster, 1771)

Ryles, W.E. 1901	Birklands and Bilhaugh	Ref: 10
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh	Ref: 36
Binding, A.E. and Binding, A. 2009	Birklands and Bilhaugh	Ref: 111
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

Byrrhus Linnaeus, 1767

Byrrhus fasciatus (Forster, 1770)

Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh / Budby SF	Ref: 36

Byrrhus pilula (Linnaeus, 1758)

Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
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 / Budby SF	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: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh	Ref: 36

Byrrhus pustulatus (Forster, 1770)

Ryles, W.E. 1901	Birklands and Bilhaugh	Ref: 10
Donisthorpe, H. 1907	Birklands and Bilhaugh	Ref: 1

Dryopidae Billberg, 1820 (1817)

Dryops Olivier, 1791

Dryops ernesti des Gozis, 1886

Tomlin, J.R. le B.	Birklands and Bilhaugh	Ref: 1
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Eucnemidae Eschscholtz, 1829

Melasis Olivier, 1790

Melasis buprestoides (Linnaeus, 1761)

Bedwell, E.C. and Tomlin, J.R. le B.	Birklands and Bilhaugh	Ref: 1
Johnson, C. 1962	Birklands and Bilhaugh	Ref: 38
Hunter, F.A. 1978	Birklands and Bilhaugh	Ref: 76
Binding, A.E. 1999	Birklands and Bilhaugh	Ref: 77
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131

Throscidae Laporte, 1840

Trixagus Kugelann, 1794

Trixagus carinifrons (de Bonvouloir, 1859)

Lott, D.A. 1998	Birklands West and Ollerton Corner	Ref: 7
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Denton, M.L. et al 2002	Birklands and Bilhaugh / Buck Gates	Ref: 35
Pendleton, T.A. 2020	Birklands West / Clipstone Old Qtr	Ref: 36

Trixagus dermestoides (Linnaeus, 1767)

Matthews, Rev. A. Chaster, G.W. Tomlin, J.R. le B.		
Ryles, W.E. and Kidson Taylor, J. 1907	Birklands and Bilhaugh	Ref: 1
Foster, A.P. 1987	Birklands and Bilhaugh	Ref: 76
Bratton, J.H. 1987	Birklands and Bilhaugh	Ref: 76
Lott, D.A. 1998	Birklands and Bilhaugh	Ref: 7
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Denton, M.L. et al 2002	Birklands and Bilhaugh / Buck Gates	Ref: 35
Alexander, K.N.A. 2009/2010	Birklands West and Ollerton Corner	Ref: 118

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. 2013	Birklands West / Clipstone Old Qtr	Ref: 36
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. <i>et al</i> 2018	Birklands and Bilhaugh	Ref: 131
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36

Elateridae Leach, 1815

Ctenicera Latreille, 1829

Ctenicera pectinicornis (Linnaeus, 1758)

Donisthorpe, H. 1907	Birklands and Bilhaugh	Ref: 1
1912	Birklands and Bilhaugh	Ref: 1
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36

Calambus Thomsom. C. G. 1859

Calambus bipustulatus (Linnaeus, 1767)

Turner and Fowler, Canon.	Birklands and Bilhaugh	Ref: 1
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Aplotarsus Stephens, 1830

Aplotarus incanus

Bedwell, E.C. Chaster, G.W. Fowler,		
Kidson Taylor, J. and Carr, J.W.	Birklands and Bilhaugh	Ref: 1

Prosternon Latreille, 1834

Prosternon tessellatum **Chequered Click Beetle** (Linnaeus, 1758)

Ryles, W.E. Kidson Taylor, J. and Randell, J. 1912	Birklands and Bilhaugh	Ref: 1
1981	Birklands and Bilhaugh	Ref: 24
Lazenby, A. 1991	Birklands West / Sherwood Heath	Ref: 79
Binding, A. and Binding, A.E. 1999	Birklands and Bilhaugh	Ref: 77
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Denton, M.L. <i>et al</i> 2002	Birklands and Bilhaugh	Ref: 35
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 / 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. 2008	Birklands and Bilhaugh	Ref: 34
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
Binding, A.E. and Binding, A. 2009	Birklands and Bilhaugh	Ref: 111
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh / Budby SF	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 and Bilhaugh / Budby SF	Ref: 119
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
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: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2015	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh / Budby SF	Ref: 36
Whiteley, D. 2018	Birklands and Bilhaugh / Budby SF	Ref: 143
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands West and Ollerton Corner	Ref: 36
Brock, P. Brock, H. Bingham, J. and Bingham, D. 2018	Birklands and Bilhaugh	Ref: 149
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh / Budby SF	Ref: 36

Selatosomus Stephens, 1830

Selatosomus aeneus (Linnaeus, 1758)

Hunter, F.A. 1978	Birklands and Bilhaugh	Ref: 76
Lazenby, A. 1991	Birklands West / Sherwood Heath	Ref: 79
Binding, A.E. 1999	Birklands and Bilhaugh	Ref: 77
Denton, M.L. <i>et al</i> 2002	Birklands and Bilhaugh / Buck Gates	Ref: 35

Dutton, A. and Dutton, C. 2004	Birklands and Bilhaugh	Ref: 74
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
Binding, A.E. and Binding, A. 2009	Birklands and Bilhaugh	Ref: 111
Pendleton, T.A. and Pendleton, D.T. 2009	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 / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West / Sherwood Heath	Ref: 36

Kibunea Kishii, 1966

Kibunea minuta (Linnaeus, 1758)

Hunter, F.A. 1978	Birklands and Bilhaugh	Ref: 76
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
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
Alexander, K.N.A. 2009/2010	Birklands West and Ollerlerton Corner	Ref: 118
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. 2012	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh	Ref: 36
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al/ 2018	Birklands and Bilhaugh	Ref: 131
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36

Denticollis Piller & Mitterpacher, 1783

Denticollis linearis (Linnaeus, 1758)

Bedwell, E.C. and Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
Lott, D.A. 1998	Birklands and Bilhaugh	Ref: 75
Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 75
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Denton, M.L. et al 2002	Birklands and Bilhaugh / Buck Gates	Ref: 35
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh	Ref: 36
Binding, A.E. and Binding, A. 2009	Birklands and Bilhaugh	Ref: 111
Alexander, K.N.A. 2009/2010	Birklands West and Ollerlerton Corner	Ref: 118
Alexander, K.N.A. 2009/2010	Birklands and Bilhaugh	Ref: 117
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. 2012	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh	Ref: 36
Brock, P. Brock, H. Bingham, J. and Bingham, D. 2018	Birklands and Bilhaugh	Ref: 149

Athous Eschscholtz, 1829

Athous campyloides Newman, 1833

Ryle, G.B.	Birklands and Bilhaugh	Ref: 10
Ryles, W.E.	Birklands West and Ollerlerton Corner	Ref: 10

Athous haemorrhoidalis (Fabricius, 1801)

Binding, A. and Binding, A.E. 1999	Birklands and Bilhaugh	Ref: 77
Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 75
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
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 / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2007	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands West / Sherwood Heath	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. 2009	Birklands West / Sherwood Heath	Ref: 36
Binding, A.E. and Binding, A. 2009	Birklands and Bilhaugh	Ref: 111
Alexander, K.N.A. 2009/2010	Birklands West and Ollerteron Corner	Ref: 118
Alexander, K.N.A. 2009/2010	Birklands and Bilhaugh	Ref: 117
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 West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2010	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. 2011	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2011	Birklands West and Ollerteron Corner	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
Pendleton, T.A. and Pendleton, D.T. 2012	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2012	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2015	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2015	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh / Budby SF	Ref: 149
Brock, P. Brock, H. Bingham, J. and Bingham, D. 2018	Birklands and Bilhaugh	Ref: 149
Brock, P. Brock, H. Bingham, J. and Bingham, D. 2018	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2019	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. 2020	Birklands West / Clipstone Old Qtr	Ref: 36

Athous subfuscus (Müller, O.F., 1764)

Pendleton, T.A. and Pendleton, D.T. 2006	Birklands West / Sherwood Heath	Ref: 36
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Stenagostus Thomson, C. G. 1859

Stenagostus rhombeus (Olivier, 1790)

Kidson Taylor, J. 1868	Birklands and Bilhaugh	Ref: 1
Johnson, C. 1962	Birklands and Bilhaugh	Ref: 38
Hunter, F.A. 1978	Birklands and Bilhaugh	Ref: 76
Wright, S. 1986	Birklands and Bilhaugh	Ref: 76
Lott, D.A. 1998	Birklands and Bilhaugh	Ref: 7
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
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
Alexander, K.N.A. 2009/2010	Birklands West and Ollerteron Corner	Ref: 118
Alexander, K.N.A. 2009/2010	Birklands and Bilhaugh	Ref: 117
Pendleton, T.A. and Pendleton, D.T. 2010	Birklands West / Clipstone Old Qtr	Ref: 36
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. 2013	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands West / Clipstone Old Qtr	Ref: 36
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131

Hemicrepidius Germar, 1839

Hemicrepidius hirtus (Herbst, 1784)

Bedwell, E.C. and Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
Lott, D.A. 1998	Birklands and Bilhaugh	Ref: 7
Lott, D.A. 1998	Birklands West and Ollerteron Corner	Ref: 7
Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 75

Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands West / Clipstone Old Qtr	Ref: 36
Binding, A.E. and Binding, A. 2009	Birklands and Bilhaugh	Ref: 111
Pendleton, T.A. and Pendleton, D.T. 2010	Birklands West / Clipstone Old Qtr	Ref: 36
Brock, P. Brock, H. Bingham, J. and Bingham, D. 2018	Birklands and Bilhaugh	Ref: 149
Adrastus Eschscholtz, 1829		
<i>Adrastus pallens</i> (Fabricius, 1792)		
Kidson Taylor, J. 1912	Birklands and Bilhaugh	Ref: 1
Kirby, P. 1987	Birklands and Bilhaugh	Ref: 75
<i>Adrastus rachifer</i> (Fourcroy, 1785)		
Kidson Taylor, J. 1903	Birklands and Bilhaugh	Ref: 1
Agriotus Eschscholtz, 1829		
<i>Agriotus acuminatus</i> (Stephens, 1830)		
Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 75
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. <i>et al</i> 2018	Birklands and Bilhaugh	Ref: 131
<i>Agriotus lineatus</i> (Linnaeus, 1767)		
Ryles, W.E.	Birklands and Bilhaugh	Ref: 1
<i>Agriotus obscurus</i> (Linnaeus, 1758)		
Bedwell, E.C. and Tomlin, J.R. <i>le B.</i>	Birklands and Bilhaugh	Ref: 1
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh	Ref: 36
Binding, A.E. and Binding, A. 2009	Birklands and Bilhaugh	Ref: 111
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
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. 2020	Birklands West / Clipstone Old Qtr	Ref: 36
<i>Agriotus pallidulus</i> (Illiger, 1807)		
Bedwell, E.C. Kidson Taylor, J. and Tomlin, J.R. <i>le B.</i>	Birklands and Bilhaugh	Ref: 1
Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 75
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Denton, M.L. <i>et al</i> 2002	Birklands and Bilhaugh	Ref: 35
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
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 / 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 / Budby SF	Ref: 36
Alexander, K.N.A. 2009/2010	Birklands West and Ollerton Corner	Ref: 118
Alexander, K.N.A. 2009/2010	Birklands and Bilhaugh	Ref: 117
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 West and Ollerton Corner	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
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2015	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2015	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands West / Clipstone Old Qtr	Ref: 36
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. <i>et al</i> 2018	Birklands and Bilhaugh	Ref: 131
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands West and Ollerton Corner	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands West / Clipstone Old Qtr	Ref: 36

Brock, P. Brock, H. Bingham, J. and Bingham, D. 2018	Birklands and Bilhaugh	Ref: 149
Pendleton, T.A. and Pendleton, D.T. 2019	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2019	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. 2020	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36

Dalopius Eschscholtz, 1829

Dalopius marginatus (Linnaeus, 178)

Bedwell, E.C. Randall Jackson, A. Ryles, W.E. Kidson Taylor, J. and Tomlin, J.R. le B.	Birklands and Bilhaugh	Ref: 1
Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 1
Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 75
Denton, M.L. et al 2002	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 35
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands West / Clipstone Old Qtr	Ref: 36
Binding, A.E. and Binding, A. 2009	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh	Ref: 111
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh / Budby SF	Ref: 36
Alexander, K.N.A. 2009/2010	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2010	Birklands West and Ollerton Corner	Ref: 118
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 / 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. 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	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2015	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh	Ref: 36
Musgrove, A. 2017	Birklands and Bilhaugh	Ref: 142
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh / Budby SF	Ref: 36
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands and Bilhaugh	Ref: 36
Brock, P. Brock, H. Bingham, J. and Bingham, D. 2018	Birklands and Bilhaugh	Ref: 149
Pendleton, T.A. and Pendleton, D.T. 2019	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2019	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. 2020	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh / Budby SF	Ref: 36

Ampedus Dejean, 1933

Ampedus balteatus (Linnaeus, 1758)

Kidson Taylor, J. 1905	Birklands and Bilhaugh	Ref: 1
Johnson, C. 1962	Birklands and Bilhaugh	Ref: 38
Clarke, R.O. 1964	Birklands and Bilhaugh	Ref: 79
Hunter, F.A. 1978	Birklands and Bilhaugh	Ref: 76
1981	Birklands and Bilhaugh	Ref: 24
1984	Birklands and Bilhaugh	Ref: 75
Wright, S. 1986	Birklands and Bilhaugh	Ref: 75
Key, R.S. 1987	Birklands and Bilhaugh	Ref: 75
Key, R.S. 1991	Birklands and Bilhaugh	Ref: 75
Lott, D.A. 1998	Birklands West and Ollerton Corner	Ref: 7
Lott, D.A. 1998	Birklands and Bilhaugh	Ref: 7
Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 75
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Denton, M.L. et al 2002	Birklands and Bilhaugh / Buck Gates	Ref: 35
Whiteley, D. 2003	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. 2008	Birklands and Bilhaugh	Ref: 34

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
Alexander, K.N.A. 2009/2010	Birklands West and Ollerton Corner	Ref: 118
Alexander, K.N.A. 2009/2010	Birklands and Bilhaugh	Ref: 117
Joynt, G. 2010	Birklands and Bilhaugh	Ref: 73
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	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2010	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. 2011	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2012	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2015	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh	Ref: 36
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. <i>et al</i> 2018	Birklands and Bilhaugh	Ref: 131
Brock, P. Brock, H. Bingham, J. and Bingham, D. 2018	Birklands and Bilhaugh	Ref: 149
Brock, P. Brock, H. Bingham, J. and Bingham, D. 2018	Birklands West / Clipstone Old Qtr	Ref: 149
Brock, P. Brock, H. Bingham, J. and Bingham, D. 2018	Birklands and Bilhaugh / Budby SF	Ref: 149
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands and Bilhaugh / Budby SF	Ref: 36
Whiteley, D. 2018	Birklands and Bilhaugh	Ref: 79
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. 2020	Birklands West / Clipstone Old Qtr	Ref: 36

Ampedus cardinalis (Schiodte, 1865)

Blatch, W.G.	Birklands and Bilhaugh	Ref: 1
Johnson, C. 1965	Birklands and Bilhaugh	Ref: 38
Dutton, A. and Dutton, C. 2006	Birklands and Bilhaugh	Ref: 74
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands West / Clipstone Old Qtr	Ref: 36
Alexander, K.N.A. 2009/2010	Birklands West and Ollerton Corner	Ref: 118
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. <i>et al</i> 2018	Birklands and Bilhaugh	Ref: 131

Ampedus cinnabarinus (Eschscholtz, 1829)

Kidson Taylor, J. Chaster, G.W. and Tomlin, J.R. <i>le B.</i> 1870	Birklands and Bilhaugh	Ref: 1
Beare, T.H. 1907	Birklands and Bilhaugh	Ref: 10

Ampedus pomorum (Herbst, 1784)

Blatch, W.G. Horner, Chaster, G.W. Fowler and Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
Ryle, G.B. 1923	Birklands and Bilhaugh	Ref: 10
Johnson, C. 1962	Birklands and Bilhaugh	Ref: 38
Johnson, C. 1963	Birklands and Bilhaugh	Ref: 38
Johnson, C. 1965	Birklands and Bilhaugh	Ref: 38
Johnson, C. 1969	Birklands and Bilhaugh	Ref: 38
Hunter, F.A. 1978	Birklands and Bilhaugh	Ref: 76
Drane, A.B. 1984	Birklands and Bilhaugh	Ref: 76
Foster, A.P. 1987	Birklands and Bilhaugh	Ref: 75
Pendleton, T.A. and Pendleton, D.T. 2007	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
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. 2011	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2012	Birklands and Bilhaugh	Ref: 36
Heeney, W. 2013	Birklands and Bilhaugh	Ref: 144
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh	Ref: 36
Heeney, W. 2014	Birklands and Bilhaugh	Ref: 144
Pendleton, T.A. and Pendleton, D.T. 2015	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh	Ref: 36
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. <i>et al</i> 2018	Birklands and Bilhaugh	Ref: 131
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands West and Ollerton Corner	Ref: 36
Brock, P. Brock, H. Bingham, J. and Bingham, D. 2018	Birklands and Bilhaugh	Ref: 149
Brock, P. Brock, H. Bingham, J. and Bingham, D. 2018	Birklands and Bilhaugh / Budby SF	Ref: 149
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36

Ampedus quercicola (du Buysson, 1887)

Hardy, J.R. 1874	Birklands and Bilhaugh	Ref: 1
Kidson Taylor, J. 1905	Birklands and Bilhaugh	Ref: 1
1907	Birklands and Bilhaugh	Ref: 1
Bedwell, E.C. 1927	Birklands and Bilhaugh	Ref: 10
Johnson, C. 1962	Birklands and Bilhaugh	Ref: 38
Skidmore, P. 1962	Birklands and Bilhaugh	Ref: 38
Hunter, F.A. 1978	Birklands and Bilhaugh	Ref: 76
Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 75
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Denton, M.L. et al 2002	Birklands and Bilhaugh / Buck Gates	Ref: 35
Whiteley, D. 2003	Birklands and Bilhaugh	Ref: 79
Pendleton, T.A. and Pendleton, D.T. 2007	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
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
Binding, A.E. and Binding, A. 2009	Birklands and Bilhaugh	Ref: 111
Alexander, K.N.A. 2009/2010	Birklands and Bilhaugh	Ref: 117
Pendleton, T.A. and Pendleton, D.T. 2010	Birklands and Bilhaugh	Ref: 36
Joynt, G. 2010	Birklands and Bilhaugh	Ref: 73
Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2012	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh	Ref: 36
Brock, P. Brock, H. Bingham, J. and Bingham, D. 2018	Birklands and Bilhaugh	Ref: 149
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al /2018	Birklands and Bilhaugh	Ref: 131
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands and Bilhaugh	Ref: 36

Procræus Reitter, 1905

Procræus tibialis (Lacordaire, 1835)

Bedwell, E.C.	Birklands and Bilhaugh	Ref: 11
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al /2018	Birklands and Bilhaugh	Ref: 131

Sericus Eschscholtz, 1829

Sericus brunneus (Linnaeus, 1758)

Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Denton, M.L. et al 2002	Birklands and Bilhaugh / Buck Gates	Ref: 35

Melanotus Eschscholtz.1829

Melanotus castanipes (Paykull, 1800)

Janson 1856	Birklands and Bilhaugh	Ref: 1
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands West / Clipstone Old Qtr	Ref: 36
Alexander, K.N.A. 2009/2010	Birklands West and Ollerton Corner	Ref: 118
Alexander, K.N.A. 2009/2010	Birklands and Bilhaugh	Ref: 117
Pendleton, T.A. and Pendleton, D.T. 2010	Birklands West / Clipstone Old Qtr	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	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2015	Birklands West / Clipstone Old Qtr	Ref: 36
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al /2018	Birklands and Bilhaugh	Ref: 131

Melanotus villosus (Geoffroy in Fourcroy, 1785)

Blatch, W.G. Chaster, G.W. Fowler and Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
Johnson, C. 1962	Birklands and Bilhaugh	Ref: 38
Lott, D.A. 1998	Birklands and Bilhaugh	Ref: 75
Lott, D.A. 1998	Birklands West and Ollerton Corner	Ref: 80
Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 75
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Denton, M.L. et al 2002	Birklands and Bilhaugh / Buck Gates	Ref: 35
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
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

Binding, A.E. and Binding, A. 2009
 Pendleton, T.A. and Pendleton, D.T. 2010
 Pendleton, T.A. and Pendleton, D.T. 2011
 Pendleton, T.A. and Pendleton, D.T. 2013
 Pendleton, T.A. and Pendleton, D.T. 2014
 Pendleton, T.A. and Pendleton, D.T. 2014
 Pendleton, T.A. and Pendleton, D.T. 2016
 Pendleton, T.A. and Pendleton, D.T. 2017
 Brock, P. Brock, H. Bingham, J. and Bingham, D. 2018

Birklands and Bilhaugh Ref: 111
 Birklands and Bilhaugh Ref: 36
 Birklands and Bilhaugh Ref: 36
 Birklands West / Clipstone Old Qtr Ref: 36
 Birklands and Bilhaugh Ref: 36
 Birklands West / Clipstone Old Qtr Ref: 36
 Birklands West / Clipstone Old Qtr Ref: 36
 Birklands West / Clipstone Old Qtr Ref: 36
 Birklands and Bilhaugh Ref: 149

Lycidae Laporte, 1836

Platycis Thomson, C. G. 1859

Platycis minutus (Fabricius, 1787)

Hunter, F.A. 1978
 Johnson, C. 1989
 Pendleton, T.A. and Pendleton, D.T. 2009
 Pendleton, T.A. and Pendleton, D.T. 2011
 Heeney, W. 2015
 Batty, S. 2019

Birklands and Bilhaugh Ref: 76
 Birklands and Bilhaugh Ref: 38
 Birklands and Bilhaugh Ref: 36
 Birklands and Bilhaugh Ref: 36
 Birklands and Bilhaugh Ref: 144
 Birklands and Bilhaugh Ref: 148

Pyropterus Mulsant, 1838

Pyropterus nigroruber (De Geer, 1774)

Kidson Taylor, J. 1868
 1908
 Beare, T.H. 1909
 Carr 1919
 Johnson, C. 1962
 Johnson, C. 1963
 Johnson, C. 1963
 Johnson, C. 1965
 Johnson, C. 1965
 Hunter, F.A. 1978
 Binding, A.E. 1995
 Drane, A.B. 2000
 Drane, A.B. 2000
 Pendleton, T.A. and Pendleton, D.T. 2006
 Pendleton, T.A. and Pendleton, D.T. 2007
 Pendleton, T.A. and Pendleton, D.T. 2008
 Pendleton, T.A. and Pendleton, D.T. 2008
 Pendleton, T.A. and Pendleton, D.T. 2010
 Heeney, W. 2015
 Skinner, M. 2015

Birklands and Bilhaugh Ref: 1
 Birklands and Bilhaugh Ref: 1
 Birklands and Bilhaugh Ref: 10
 Birklands and Bilhaugh / Budby SF Ref: 10
 Birklands and Bilhaugh Ref: 38
 Birklands and Bilhaugh Ref: 38
 Birklands and Bilhaugh Ref: 38
 Birklands and Bilhaugh Ref: 38
 Birklands and Bilhaugh Ref: 76
 Birklands and Bilhaugh Ref: 77
 Birklands and Bilhaugh Ref: 75
 Birklands and Bilhaugh / Proteus Sq Ref: 80
 Birklands West / Clipstone Old Qtr Ref: 36
 Birklands West / Clipstone Old Qtr Ref: 36
 Birklands and Bilhaugh Ref: 34
 Birklands West / Clipstone Old Qtr Ref: 36
 Birklands and Bilhaugh Ref: 36
 Birklands and Bilhaugh Ref: 144
 Birklands and Bilhaugh Ref: 141

Lampyridae Rafinesque, 1815

Lampyris Muller, O. F. 1764

Lampyris noctiluca **Glow Worm** (Linnaeus, 1758)

Tyrer, R. and Tyrer, W. 1868
 Blatch, W.G. and Chaster, G.W.
 Ryles, W.E. and Kidson Taylor, J.
 Houghton, J.T. 1912
 UK Glow Worm Survey 1992
 Pendleton, T.A. and Pendleton, D.T. 2008
 Pendleton, T.A. and Pendleton, D.T. 2008
 Pendleton, T.A. and Pendleton, D.T. 2008
 Pendleton, T.A. and Pendleton, D.T. 2009
 Pendleton, T.A. and Pendleton, D.T. 2009
 Pendleton, T.A. and Pendleton, D.T. 2009
 Cornish, C. 2009
 Stander, K. 2009
 Chandler, A. 2009
 Pendleton, T.A. and Pendleton, D.T. 2010
 Pendleton, T.A. and Pendleton, D.T. 2011
 Chandler, A. 2011
 Pendleton, T.A. and Pendleton, D.T. 2011
 Pendleton, T.A. and Pendleton, D.T. 2012
 Pendleton, T.A. and Pendleton, D.T. 2012

Birklands and Bilhaugh Ref: 1
 Birklands and Bilhaugh Ref: 1
 Birklands and Bilhaugh Ref: 1
 Birklands and Bilhaugh Ref: 1
 Birklands and Bilhaugh / Budby SF Ref: 158
 Birklands and Bilhaugh Ref: 34
 Birklands West / Clipstone Old Qtr Ref: 36
 Birklands West / Sherwood Heath Ref: 36
 Birklands West / Clipstone Old Qtr Ref: 36
 Birklands West / Sherwood Heath Ref: 36
 Birklands and Bilhaugh Ref: 36
 Birklands West / Sherwood Heath Ref: 100
 Birklands West / Sherwood Heath Ref: 101
 Birklands West / Sherwood Heath Ref: 102
 Birklands West / Clipstone Old Qtr Ref: 36
 Birklands West / Clipstone Old Qtr Ref: 36
 Birklands West / Sherwood Heath Ref: 102
 Birklands West / Sherwood Heath Ref: 36
 Birklands West / Clipstone Old Qtr Ref: 36
 Birklands West and Ollerton Corner Ref: 36

Pendleton, T.A. and Pendleton, D.T. 2012	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West and Ollerton Corner	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh	Ref: 36
Michalek, L. 2014	Birklands West / Clipstone Old Qtr	Ref: 157
Walker, M. 2014	Birklands and Bilhaugh / Buck Gates	Ref: 157
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2015	Birklands West / Clipstone Old Qtr	Ref: 36
Aitken, S. 2016	Birklands West / Sherwood Heath	Ref: 157
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands West and Ollerton Corner	Ref: 36
Dale, M. and Major, I. 2017	Birklands West / Sherwood Heath	Ref: 157
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands West / Sherwood Heath	Ref: 36
Huntingdon, H. and Smith, G. 2018	Birklands West / Clipstone Old Qtr	Ref: 157
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands and Bilhaugh	Ref: 36
Maxwell, J. 2019	Birklands West / Clipstone Old Qtr	Ref: 157
Fell, A. 2018	Birklands West / Clipstone Old Qtr	Ref: 157
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands and Bilhaugh / Budby SF	Ref: 36
Cornish, C. 2018	Birklands West / Sherwood Heath	Ref: 157
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands West and Ollerton Corner	Ref: 36
Maxwell, J. and Upright, R. 2018	Birklands West / Clipstone Old Qtr	Ref: 157
Lowe, A. 2019	Birklands West / Clipstone Old Qtr	Ref: 157
Pendleton, T.A. and Pendleton, D.T. 2019	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2019	Birklands West / Sherwood Heath	Ref: 36
Smales-Cresswell, D. Tabara, T. and Thompson, M. 2019	Birklands West / Clipstone Old Qtr	Ref: 157
Charlston, B. 2019	Birklands West / Sherwood Heath	Ref: 157
Dale, M. and Sutton, A. 2019	Birklands West / Clipstone Old Qtr	Ref: 157
Ryder, C. 2019	Birklands and Bilhaugh / Budby SF	Ref: 150
Keimel Greene, I. 2019	Birklands West / Clipstone Old Qtr	Ref: 157
Fell, A. and Fell, J. 2019	Birklands West / Clipstone Old Qtr	Ref: 157
Pendleton, T.A. 2020	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. 2020	Birklands West / Sherwood Heath	Ref: 36
Fell, A. Fell, J. and Singleton, A. 2020	Birklands West / Clipstone Old Qtr	Ref: 157
Maxwell, J. and Upright, R. 2020	Birklands West / Clipstone Old Qtr	Ref: 157
Taberer, T. Exley, S. Exley, J. and Thompson, C. 2020	Birklands West / Clipstone Old Qtr	Ref: 157
Cornish, C. 2020	Birklands West / Clipstone Old Qtr	Ref: 157
Pendleton, T.A. 2020	Birklands and Bilhaugh / Budby SF	Ref: 36
Booth, C. 2020	Birklands West / Clipstone Old Qtr	Ref: 157

Cantharidae Imhoff, 1856 (1815)

Podabrus Westwood, 1838

Podabrus alpinus (Paykull, 1798)

Fowler

Birklands and Bilhaugh Ref: 1

Cantharis Linnaeus, 1758

Cantharis cryptica Ashe, 1947

Kidson Taylor, J. and Randall Jackson, A.

Denton, M.L. et al 2002

Pendleton, T.A. and Pendleton, D.T. 2007

Pendleton, T.A. and Pendleton, D.T. 2008

Pendleton, T.A. and Pendleton, D.T. 2009

Binding, A.E. and Binding, A. 2009

Pendleton, T.A. and Pendleton, D.T. 2010

Alexander, K.N.A. 2009/2010

Alexander, K.N.A. 2009/2010

Pendleton, T.A. and Pendleton, D.T. 2010

Pendleton, T.A. and Pendleton, D.T. 2011

Pendleton, T.A. and Pendleton, D.T. 2011

Pendleton, T.A. and Pendleton, D.T. 2011

Birklands and Bilhaugh Ref: 1

Birklands and Bilhaugh Ref: 35

Birklands West / Clipstone Old Qtr Ref: 36

Birklands and Bilhaugh Ref: 34

Birklands and Bilhaugh Ref: 36

Birklands and Bilhaugh Ref: 111

Birklands and Bilhaugh / Budby SF Ref: 36

Birklands West and Ollerton Corner Ref: 118

Birklands and Bilhaugh Ref: 117

Birklands and Bilhaugh / Budby SF Ref: 119

Birklands and Bilhaugh Ref: 36

Birklands and Bilhaugh / Budby SF Ref: 119

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 and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2019	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36
<i>Cantharis dicipiens</i> Baudi, 1871		
Pendleton, T.A. and Pendleton, D.T. 2010	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2012	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands West / Clipstone Old Qtr	Ref: 36
Musgrove, A. 2017	Birklands and Bilhaugh	Ref: 142
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36
<i>Cantharis lateralis</i> Linnaeus, 1758		
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands West / Clipstone Old Qtr	Ref: 36
<i>Cantharis livida</i> Linnaeus, 1758		
Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh	Ref: 36
Binding, A.E. and Binding, A. 2009	Birklands and Bilhaugh	Ref: 111
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
Pendleton, T.A. and Pendleton, D.T. 2011	Birklands West and Ollerteron Corner	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands West / Clipstone Old Qtr	Ref: 36
<i>Cantharis nigra</i> (De Geer, 1774)		
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: 36
<i>Cantharis nigricans</i> (Müller, O.F., 1776)		
Bedwell, E.C. and Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Pendleton, T.A. and Pendleton, D.T. 2006	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2007	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
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
Binding, A.E. and Binding, A. 2009	Birklands and Bilhaugh	Ref: 111
Alexander, K.N.A. 2009/2010	Birklands and Bilhaugh	Ref: 117
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 West and Ollerteron Corner	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
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh	Ref: 36
Brock, P. Brock, H. Bingham, J. and Bingham, D. 2018	Birklands and Bilhaugh	Ref: 149
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2019	Birklands West / Clipstone Old Qtr	Ref: 36

Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36
<i>Cantharis obscura</i> Linnaeus, 1758		
Blatch, W.G. Turner and Bedwell, E.C.	Birklands and Bilhaugh	Ref: 1
Chaster, G.W. and Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
Hunter, F.A. 1978	Birklands and Bilhaugh	Ref: 76
Drane, A.B. 1984	Birklands and Bilhaugh	Ref: 79
Wright, S. 1986	Birklands and Bilhaugh	Ref: 75
<i>Cantharis pallida</i> Goeze, 1777		
Kirby, P. 1987	Birklands and Bilhaugh	Ref: 76
Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 75
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Denton, M.L. et al 2002	Birklands and Bilhaugh / Buck Gates	Ref: 35
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
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: 119
<i>Cantharis paludosa</i> Fallén, 1807		
Bedwell, E.C. 1908	Birklands and Bilhaugh	Ref: 1
<i>Cantharis pellucida</i> Fabricius, 1792		
Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Pendleton, T.A. and Pendleton, D.T. 2006	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh	Ref: 36
Binding, A.E. and Binding, A. 2009	Birklands and Bilhaugh	Ref: 111
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	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 and Ollerton Corner	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
Pendleton, T.A. and Pendleton, D.T. 2012	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2015	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2019	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36
<i>Cantharis rufa</i> Linnaeus, 1758		
Bedwell, E.C. and Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
Binding, A.E. and Binding, A. 2009	Birklands and Bilhaugh	Ref: 111
<i>Cantharis rustica</i> Fallén, 1807		
Bedwell, E.C. and Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
Binding, A. and Binding, A.E. 1999	Birklands and Bilhaugh	Ref: 77
Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 75
Pendleton, T.A. and Pendleton, D.T. 2007	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
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
Binding, A.E. and Binding, A. 2009	Birklands and Bilhaugh	Ref: 111
Pendleton, T.A. and Pendleton, D.T. 2010	Birklands and Bilhaugh	Ref: 36
Alexander, K.N.A. 2009/2010	Birklands West and Ollerton Corner	Ref: 118

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 / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2012	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. 2013	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2015	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36

Rhagonycha Eschscholtz, 1830
Rhagonycha fulva (Scopoli, 1763)

Wright, S. and Paul, C. 1994	Birklands West / Sherwood Heath	Ref: 132
Binding, A. and Binding, A.E. 1999	Birklands and Bilhaugh	Ref: 77
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Drane, A.B. 2000	Birklands West and Ollerton Corner	Ref: 80
Pendleton, T.A. and Pendleton, D.T. 2005	Birklands West / Clipstone Old Qtr	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 West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2007	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. 2008	Birklands and Bilhaugh	Ref: 34
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands West / Clipstone Old Qtr	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. 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. 2010	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2010	Birklands and Bilhaugh / Budby SF	Ref: 119
Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2011	Birklands West and Ollerton Corner	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh / Budby SF	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 West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2012	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2012	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands West / Sherwood Heath	Ref: 36
Skinner, M. 2015	Birklands and Bilhaugh	Ref: 141
Heeney, W. 2015	Birklands and Bilhaugh	Ref: 144
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands West and Ollerton Corner	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands and Bilhaugh	Ref: 36
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. <i>et al</i> 2018	Birklands and Bilhaugh	Ref: 131
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. 2020	Birklands West / Clipstone Old Qtr	Ref: 36

Rhagonycha lignosa (Müller, O.F., 1764)

Randall Jackson, A. 1912	Birklands and Bilhaugh	Ref: 1
Binding, A. and Binding, A.E. 1999	Birklands and Bilhaugh	Ref: 77
Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 75
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Denton, M.L. <i>et al</i> 2002	Birklands and Bilhaugh	Ref: 35
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
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.E. and Binding, A. 2009	Birklands and Bilhaugh	Ref: 111
Alexander, K.N.A. 2009/2010	Birklands West and Ollerton Corner	Ref: 118
Alexander, K.N.A. 2009/2010	Birklands and Bilhaugh	Ref: 117
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 West and Ollerton Corner	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
Pendleton, T.A. and Pendleton, D.T. 2012	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2015	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands West / Clipstone Old Qtr	Ref: 36
Musgrove, A. 2017	Birklands and Bilhaugh	Ref: 142
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands West / Clipstone Old Qtr	Ref: 36
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. <i>et al</i> 2018	Birklands and Bilhaugh	Ref: 131
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands West and Ollereton Corner	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2019	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2019	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36

Rhagoxycha limbata Thomson, C.G., 1864

Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Denton, M.L. <i>et al</i> 2002	Birklands and Bilhaugh	Ref: 35
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands West / Sherwood Heath	Ref: 36
Binding, A.E. and Binding, A. 2009	Birklands and Bilhaugh	Ref: 111
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. 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
Pendleton, T.A. and Pendleton, D.T. 2012	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh / Budby SF	Ref: 36
Brock, P. Brock, H. Bingham, J. and Bingham, D. 2018	Birklands and Bilhaugh	Ref: 149

Rhagoxycha testacea (Linnaeus, 1758)

Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
Pendleton, T.A. and Pendleton, D.T. 2010	Birklands and Bilhaugh	Ref: 36

Malthinus Latreille, 1806

Malthinus flaveolus (Herbst, 1786)

Kidson Taylor, J. and Tomlin, J.R. <i>le B.</i>	Birklands and Bilhaugh	Ref: 1
Lott, D.A. 1998	Birklands West and Ollereton Corner	Ref: 80
Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 75
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
Pendleton, T.A. and Pendleton, D.T. 2011	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh / Budby SF	Ref: 36

Malthinus frontalis (Marsham, 1802)

Kidson Taylor, J. and Tomlin, J.R. <i>le B.</i>	Birklands and Bilhaugh	Ref: 1
Lott, D.A. 1998	Birklands West and Ollereton Corner	Ref: 80
Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 75
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. <i>et al</i> 2018	Birklands and Bilhaugh	Ref: 131

Malthinus seriepunctatus Kiesenwetter, 1852

Ryles, W.E. Kidson Taylor, J. and Tomlin, J.R. <i>le B.</i>	Birklands and Bilhaugh	Ref: 1
Lott, D.A. 1998	Birklands and Bilhaugh	Ref: 7
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

Malthodes Kiesenwetter, 1852*Malthodes fibulatus* Kiesenwetter, 1852

Fowler

Birklands and Bilhaugh

Ref: 1

Malthodes fuscus (Waltl, 1838)

Lott, D.A. 1998

Birklands and Bilhaugh

Ref: 7

Lott, D.A. 1998

Birklands West and Ollerton Corner

Ref: 7

Malthodes marginatus (Latreille, 1806)

Kidson Taylor, J. 1907

Birklands and Bilhaugh

Ref: 1

Denton, M.L. et al 2002

Birklands and Bilhaugh

Ref: 10

Alexander, K.N.A. 2009/2010

Birklands and Bilhaugh

Ref: 35

Pendleton, T.A. and Pendleton, D.T. 2011

Birklands West and Ollerton Corner

Ref: 118

Musgrove, A. 2017

Birklands West / Clipstone Old Qtr

Ref: 36

Pendleton, T.A. and Pendleton, D.T. 2017

Birklands and Bilhaugh

Ref: 142

Birklands West / Clipstone Old Qtr

Ref: 36

Malthodes minimus (Linnaeus, 1758)

1953

Birklands and Bilhaugh

Ref: 75

1981

Birklands and Bilhaugh

Ref: 75

Malthodes pumilus (Brébisson, 1835)

Beare, T.H. 1909

Birklands and Bilhaugh

Ref: 10

Dermestidae Latreille, 1804**Dermestes Linnaeus, 1758***Dermestes murinus* Linnaeus, 1758

Ryles, W.E. Kidson Taylor, J. and Tomlin, J.R. le B.

Birklands and Bilhaugh

Ref: 1

Pendleton, T.A. and Pendleton, D.T. 2009

Birklands West / Clipstone Old Qtr

Ref: 36

Attagenus Latreille, 1802*Attagenus pello* (Linnaeus, 1758)

Carr, J.W.

Birklands and Bilhaugh

Ref: 1

Dutton, A. and Dutton, C. 2006

Birklands and Bilhaugh

Ref: 74

Alexander, K.N.A. 2009/2010

Birklands West and Ollerton Corner

Ref: 118

Alexander, K.N.A. 2009/2010

Birklands and Bilhaugh

Ref: 117

Megatoma Herbst, 1792*Megatoma undata* (Linnaeus, 1758)

Fowler, Ryles, W.E. and Kidson Taylor, J.

Birklands and Bilhaugh

Ref: 1

1927

Birklands and Bilhaugh

Ref: 10

Johnson, C. 1962

Birklands and Bilhaugh

Ref: 38

Hunter, F.A. 1978

Birklands and Bilhaugh

Ref: 76

Lott, D.A. 1998

Birklands West and Ollerton Corner

Ref: 7

Lott, D.A. 1998

Birklands and Bilhaugh

Ref: 7

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 and Bilhaugh / Budby SF

Ref: 119

Pendleton, T.A. and Pendleton, D.T. 2012

Birklands West / Sherwood Heath

Ref: 36

Pendleton, T.A. and Pendleton, D.T. 2013

Birklands and Bilhaugh

Ref: 36

Pendleton, T.A. and Pendleton, D.T. 2015

Birklands and Bilhaugh

Ref: 36

Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al/ 2018

Birklands and Bilhaugh

Ref: 131

Brock, P. Brock, H. Bingham, J. and Bingham, D. 2018

Birklands and Bilhaugh

Ref: 149

Pendleton, T.A. and Pendleton, D.T. 2019

Birklands West / Clipstone Old Qtr

Ref: 36

Ctesias Stephens, 1830*Ctesias serra* (Fabricius, 1792)

Hardy, J.R. 1868

Birklands and Bilhaugh

Ref: 1

1912

Birklands and Bilhaugh

Ref: 1

Johnson, C. 1965

Birklands and Bilhaugh

Ref: 38

Hunter, F.A. 1978

Birklands and Bilhaugh

Ref: 76

Key, R.S. 1987

Birklands and Bilhaugh

Ref: 76

Fowles, A.P. 1988

Birklands and Bilhaugh

Ref: 76

Lott, D.A. 1998

Birklands West and Ollerton Corner

Ref: 7

Lott, D.A. 1998

Birklands and Bilhaugh

Ref: 7

Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 75
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Pendleton, T.A. and Pendleton, D.T. 2007	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. 2009	Birklands West / Clipstone Old Qtr	Ref: 36
Alexander, K.N.A. 2009/2010	Birklands West and Ollerton Corner	Ref: 118
Alexander, K.N.A. 2009/2010	Birklands and Bilhaugh	Ref: 117
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands West / Clipstone Old Qtr	Ref: 36
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131
Brock, P. Brock, H. Bingham, J. and Bingham, D. 2018	Birklands and Bilhaugh	Ref: 149
Pendleton, T.A. 2020	Birklands West / Clipstone Old Qtr	Ref: 36

Bostrichidae Latreille, 1802

Lyctus Fabricius, 1792

Lyctus brunneus (Stephens, 1830)

Hardy, R. J. 1913	Birklands and Bilhaugh	Ref: 10
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Ptinidae Latreille, 1802

Hedobia Dejean, 1821

Hedobia imperialis (Linnaeus, 1767)

Bedwell, E.C. 1916	Birklands and Bilhaugh	Ref: 1
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2019	Birklands West / Sherwood Heath	Ref: 36

Ptinus Linnaeus, 1767

Ptinus fur (Linnaeus, 1758)

Lott, D.A. 1998	Birklands and Bilhaugh	Ref: 75
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Alexander, K.N.A. 2009/2010	Birklands and Bilhaugh	Ref: 117
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands West / Clipstone Old Qtr	Ref: 36
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131
Brock, P. Brock, H. Bingham, J. and Bingham, D. 2018	Birklands and Bilhaugh	Ref: 149

Ptinus subpilosus Sturm, 1837

Birklands and Bilhaugh	Ref: 1
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Grynobius Thomson, C. G. 1859

Grynobium planus (Fabricius, 1787)

Bedwell, E.C. and Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
Hunter, F.A. 1978	Birklands and Bilhaugh	Ref: 76

Dryophilus Chevrolat, 1832

Dryophilus pusillus (Gyllenhal, 1808)

Ryles, W.E. 1899	Birklands and Bilhaugh	Ref: 1
Beare, T.H. 1909	Birklands and Bilhaugh	Ref: 10
Johnson, C. 1965	Birklands and Bilhaugh	Ref: 38
Hunter, F.A. 1978	Birklands and Bilhaugh	Ref: 76

Ochina Dejean, 1821

Ochina ptinoides (Marsham, 1802)

Alexander, K.N.A. 2009/2010	Birklands West and Ollerton Corner	Ref: 118
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2019	Birklands West / Sherwood Heath	Ref: 36

Xestobium Motschulsky, 1845

Xestobium rufovillosum (De Geer, 1774)

Bratton, J.H. 1987	Birklands and Bilhaugh	Ref: 75
Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 75
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Dutton, A. and Dutton, C. 2007	Birklands and Bilhaugh	Ref: 74
Alexander, K.N.A. 2009/2010	Birklands West and Ollerton Corner	Ref: 118

Alexander, K.N.A. 2009/2010	Birklands and Bilhaugh	Ref: 117
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2015	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands West / Clipstone Old Qtr	Ref: 36
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36
Ernobius Thomson, C. G. 1859		
<i>Ernobius mollis</i> (Linnaeus, 1758)		
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Stegobium Motschulsky, 1860		
<i>Stegobium paniceum</i> (Linnaeus, 1758)		
Donisthorpe, H. 1907	Birklands and Bilhaugh	Ref: 1
Beare, T.H. 1907	Birklands and Bilhaugh	Ref: 10
Anobium Fabricius, 1775		
<i>Anobium fulvicorne</i> (Sturm, 1837)		
Kidson Taylor, J. 1905	Birklands and Bilhaugh	Ref: 1
Lott, D.A. 1998	Birklands West and Ollerston Corner	Ref: 80
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh / Budby SF	Ref: 119
<i>Anobium inexpectatum</i> Lohse, 1954		
Denton, M.L. et al 2002	Birklands and Bilhaugh / Proteus Sq	Ref: 35
<i>Anobium punctatum</i> (De Geer, 1774)		
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Ptilinus Geoffroy, 1762		
<i>Ptilinus pectinicornis</i> (Linnaeus, 1758)		
Kidson Taylor, J. and Chaster, G.W. 1906	Birklands and Bilhaugh	Ref: 1
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Dorcatoma Herbst, 1792		
<i>Dorcatoma chrysomelina</i> (Sturm, 1837)		
Kidson Taylor, J. and Chaster, G.W. 1906	Birklands and Bilhaugh	Ref: 1
Johnson, C. 1965	Birklands and Bilhaugh	Ref: 38
Skidmore, P. 1965	Birklands and Bilhaugh	Ref: 38
Lott, D.A. 1998	Birklands and Bilhaugh	Ref: 7
Pendleton, T.A. and Pendleton, D.T. 2012	Birklands and Bilhaugh	Ref: 36
<i>Dorcatoma flavicornis</i> (Fabricius, 1792)		
Matthews, Rev. A. and Kidson Taylor, J. 1916	Birklands and Bilhaugh	Ref: 1
Skidmore, P. 1961	Birklands and Bilhaugh	Ref: 1
Hunter, F.A. 1978	Birklands and Bilhaugh	Ref: 38
Anitys Thomson, C, G. 1863		
<i>Anitys rubens</i> (Hoffmann, J., 1803)		
Matthews, Rev. A. Fowler, Chaster, G.W. and Kidson Taylor, J. 1906	Birklands and Bilhaugh	Ref: 1
Lymexylidae Fleming, 1821		
Hylecoetus Latreille, 1806		
<i>Hyloecetus dermestoides</i> (Linnaeus, 1761)		
Fowler 1886	Birklands and Bilhaugh	Ref: 1
1916	Birklands and Bilhaugh	Ref: 1
Skidmore, P. 1962	Birklands and Bilhaugh	Ref: 38
Johnson, C. 1962	Birklands and Bilhaugh	Ref: 38

Hunter, F.A. 1978	Birklands and Bilhaugh	Ref: 76
Wright, S. 1986	Birklands and Bilhaugh	Ref: 76
Dutton, A. and Dutton, C. 1997	Birklands and Bilhaugh	Ref: 74
Binding, A. and Binding, A.E. 1999	Birklands and Bilhaugh	Ref: 77
Denton, M.L. et al 2002	Birklands and Bilhaugh / Buck Gates	Ref: 35
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Dutton, A. and Dutton, C. 2007	Birklands and Bilhaugh	Ref: 74
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh	Ref: 36
Binding, A.E. and Binding, A. 2009	Birklands and Bilhaugh	Ref: 111
Dutton, A. and Dutton, C. 2010	Birklands and Bilhaugh	Ref: 74
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
Pendleton, T.A. and Pendleton, D.T. 2012	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands and Bilhaugh	Ref: 36
Heeney, W. 2017	Birklands and Bilhaugh	Ref: 144
Musgrove, A. 2017	Birklands and Bilhaugh	Ref: 142
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131
Brock, P. Brock, H. Bingham, J. and Bingham, D. 2018	Birklands and Bilhaugh	Ref: 149

Lymexylon Fabricius, 1775

Lymexylon navale (Linnaeus, 1758)

Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
Pendleton, T.A. and Pendleton, D.T. 2010	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands West / Clipstone Old Qtr	Ref: 36

Phloiophilidae Kiesenwetter, 1863

Phloiophilus Stephens, 1830

Phloiophilus edwardsii Stephens, 1830

Matthews, Rev. A.	Birklands and Bilhaugh	Ref: 1
Alexander, K.N.A. 2009/2010	Birklands West and Ollerton Corner	Ref: 118
Alexander, K.N.A. 2009/2010	Birklands and Bilhaugh	Ref: 117
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2015	Birklands and Bilhaugh	Ref: 36
Heeney, W. 2015	Birklands and Bilhaugh	Ref: 144

Trogossitidae Latreille, 1802

Thymalus Latreille, 1802

Thymalus limbatus (Fabricius, 1787)

Kidson Taylor, J. 1868	Birklands and Bilhaugh	Ref: 1
Johnson, C. 1962	Birklands and Bilhaugh	Ref: 38
Hunter, F.A. 1978	Birklands and Bilhaugh	Ref: 4

Cleridae Latreille, 1802

Thanasimus Latreille, 1806

Thanasimus formicarius **Ant Beetle** (Linnaeus, 1758)

Bedwell, E.C. and Tomlin, J.R. le B.	Birklands and Bilhaugh	Ref: 1
Hunter, F.A. 1978	Birklands and Bilhaugh	Ref: 76
Lott, D.A. 1998	Birklands and Bilhaugh	Ref: 7
Binding, A.E. 1999	Birklands and Bilhaugh	Ref: 77
Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 75
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Pendleton, T.A. and Pendleton, D.T. 2007	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
Alexander, K.N.A. 2009/2010	Birklands West and Ollerton Corner	Ref: 118
Alexander, K.N.A. 2009/2010	Birklands and Bilhaugh	Ref: 117
Pendleton, T.A. and Pendleton, D.T. 2010	Birklands and Bilhaugh	Ref: 36
Godfrey, A. 2010	Birklands and Bilhaugh / Buck Gates	Ref: 123
Pendleton, T.A. and Pendleton, D.T. 2015	Birklands West / Clipstone Old Qtr	Ref: 36

Necrobia Olivier, 1795

Necrobia ruficollis (Fabricius, 1775)

Blatch, W.G. and Horner 1886

Birklands and Bilhaugh

Ref: 1

Necrobia rufipes (De Geer, 1775)

Blatch, W.G. and Horner 1886

Birklands and Bilhaugh

Ref: 1

Necrobia violacea (Linnaeus, 1758)

Kidson Taylor, J. 1903

Birklands and Bilhaugh

Ref: 1

Dasytidae Laporte, 1840

Aplocnemus Stephens, 1830

Aplocnemus impressus (Marsham, 1802)

Kidson Taylor, J. and Chaster, G.W. 1906

Beare, T.H. 1924

Pendleton, T.A. and Pendleton, D.T. 2010

Pendleton, T.A. and Pendleton, D.T. 2011

Birklands and Bilhaugh

Ref: 1

Birklands and Bilhaugh

Ref: 10

Birklands and Bilhaugh

Ref: 36

Birklands and Bilhaugh

Ref: 36

Aplocnemus nigricornis (Fabricius, 1792)

Kidson Taylor, J. and Chaster, G.W. 1906

Beare, T.H. 1924

Pendleton, T.A. and Pendleton, D.T. 2010

Pendleton, T.A. and Pendleton, D.T. 2011

Birklands and Bilhaugh

Ref: 1

Birklands and Bilhaugh

Ref: 10

Birklands and Bilhaugh

Ref: 36

Birklands and Bilhaugh

Ref: 36

Dasytes Paykull, 1799

Dasytes aeratus Stephens, 1830

1965

1988

Pendleton, T.A. and Pendleton, D.T. 2017

Pendleton, T.A. and Pendleton, D.T. 2019

Birklands and Bilhaugh

Ref: 75

Birklands and Bilhaugh

Ref: 75

Birklands West / Clipstone Old Qtr

Ref: 36

Birklands West / Clipstone Old Qtr

Ref: 36

Dasytes plumbeus (Müller, O.F., 1776)

Hardy, J. and Ray 1870

Birklands and Bilhaugh

Ref: 1

Malachiidae Fleming, 1821

Axinotarsus Motschulsky, 1853

Axinotarsus ruficollis (Olivier, 1790)

Beare, T.H. 1912

Binding, A. and Binding, A.E. 1999

Drane, A.B. 2000

Birklands and Bilhaugh

Ref: 10

Birklands and Bilhaugh

Ref: 77

Birklands and Bilhaugh / Proteus Sq

Ref: 80

Malachius Fabricius, 1775

Malachius bipustulatus **Malachite Beetle** (Linnaeus, 1758)

Johnson, C. 1985

Whiteley, D. 1998

Binding, A. and Binding, A.E. 1999

Denton, M.L. et al 2002

Pendleton, T.A. and Pendleton, D.T. 2006

Pendleton, T.A. and Pendleton, D.T. 2007

Pendleton, T.A. and Pendleton, D.T. 2008

Pendleton, T.A. and Pendleton, D.T. 2008

Pendleton, T.A. and Pendleton, D.T. 2009

Pendleton, T.A. and Pendleton, D.T. 2009

Binding, A.E. and Binding, A. 2009

Alexander, K.N.A. 2009/2010

Pendleton, T.A. and Pendleton, D.T. 2010

Pendleton, T.A. and Pendleton, D.T. 2010

Pendleton, T.A. and Pendleton, D.T. 2011

Pendleton, T.A. and Pendleton, D.T. 2011

Pendleton, T.A. and Pendleton, D.T. 2011

Pendleton, T.A. and Pendleton, D.T. 2011

Pendleton, T.A. and Pendleton, D.T. 2012

Pendleton, T.A. and Pendleton, D.T. 2012

Pendleton, T.A. and Pendleton, D.T. 2012

Pendleton, T.A. and Pendleton, D.T. 2012

Birklands and Bilhaugh

Birklands and Bilhaugh / Buck Gates

Ref: 79

Birklands and Bilhaugh

Ref: 77

Birklands and Bilhaugh / Buck Gates

Ref: 35

Birklands West / Clipstone Old Qtr

Ref: 36

Birklands West / Clipstone Old Qtr

Ref: 36

Birklands and Bilhaugh

Ref: 34

Birklands West / Clipstone Old Qtr

Ref: 36

Birklands and Bilhaugh

Ref: 36

Birklands West / Clipstone Old Qtr

Ref: 36

Birklands and Bilhaugh

Ref: 111

Birklands West and Ollerton Corner

Ref: 118

Birklands and Bilhaugh

Ref: 36

Birklands West / Clipstone Old Qtr

Ref: 36

Birklands and Bilhaugh

Ref: 36

Birklands and Bilhaugh / Budby SF

Ref: 119

Birklands West / Clipstone Old Qtr

Ref: 36

Birklands West and Ollerton Corner

Ref: 36

Birklands and Bilhaugh

Ref: 36

Birklands and Bilhaugh / Budby SF

Ref: 36

Birklands West / Clipstone Old Qtr

Ref: 36

Birklands West / Sherwood Heath

Ref: 36

Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh	Ref: 131
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. <i>et al</i> 2018	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands and Bilhaugh	Ref: 149
Brock, P. Brock, H. Bingham, J. and Bingham, D. 2018	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2019	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2019	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36

Sphindidae Jacquelin de Val, 1860

Sphindus Dejean, 1821

Sphindus dubius (Gyllenhal, 1808)

Kidson Taylor, J. 1870	Birklands and Bilhaugh	Ref: 1
Blatch, W.G. 1889	Birklands and Bilhaugh	Ref: 1
Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 75
Denton, M.L. <i>et al</i> 2002	Birklands and Bilhaugh / Proteus Sq	Ref: 35
Denton, M.L. <i>et al</i> 2002	Birklands and Bilhaugh / Buck Gates	Ref: 35

Aspidiphorus Dejean, 1821

Aspidiphorus orbiculatus (Gyllenhal, 1808)

Kidson Taylor, J. 1870	Birklands and Bilhaugh	Ref: 1
Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 75

Kateretidae Kirby, 1837

Kateretes Herbst, 1793

Kateretes pedicularius (Linnaeus, 1758)

Hunter, F.A. 1978	Birklands and Bilhaugh	Ref: 76
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Kateretes pusillus (Thunberg, 1794)

Fowler 1884	Birklands and Bilhaugh	Ref: 1
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Brachypterus Kugelann, 1794

Brachypterus glaber (Stephens, 1832)

Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Godfrey, A. 2003	Birklands West / Sherwood Heath	Ref: 104

Brachypterus urticae **Nettle Pollen Beetle** (Fabricius, 1792)

Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
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Nitidulidae Latreille, 1802

Carpophilus Stephens, 1829

Carpophilus marginellus Motschulsky, 1858

Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. <i>et al</i> 2018	Birklands and Bilhaugh	Ref: 131
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Carpophilus mutilatus Erichson, 1843

Hardy, R.	Birklands and Bilhaugh	Ref: 1
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Carpophilus sexpustulatus (Fabricius, 1792)

Morse, E.W. 1913	Birklands and Bilhaugh	Ref: 1
Beare, T.H. 1924	Birklands and Bilhaugh	Ref: 10
Johnson, C. 1962	Birklands and Bilhaugh	Ref: 38
Skidmore, P. 1962	Birklands and Bilhaugh	Ref: 38
Johnson, C. 1963	Birklands West and Ollerton Corner	Ref: 38
Johnson, C. 1969	Birklands and Bilhaugh	Ref: 38
Hunter, F.A. 1978	Birklands and Bilhaugh	Ref: 76
1981	Birklands and Bilhaugh	Ref: 33

Epuraea Erichson, 1843

Epuraea aestiva (Linnaeus, 1758)

Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 75
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Marsh, B. 2003	Birklands West / Sherwood Heath	Ref: 105
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands and Bilhaugh	Ref: 36
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131
Pendleton, T.A. and Pendleton, D.T. 2019	Birklands West / Clipstone Old Qtr	Ref: 36

Epuraea biguttata (Thunberg, 1784)

Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
Johnson, C. 1983	Birklands and Bilhaugh	Ref: 38
Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 75
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131
Pendleton, T.A. 2020	Birklands West / Clipstone Old Qtr	Ref: 36

Epuraea guttata (Olivier, 1811)

Fowler 1884	Birklands and Bilhaugh	Ref: 1
1899	Birklands and Bilhaugh	Ref: 1

Epuraea longula Erichson, 1845

Fowler	Birklands and Bilhaugh	Ref: 1
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Epuraea marseuli Reitter, 1872

Kidson Taylor, J. 1903	Birklands and Bilhaugh	Ref: 1
Denton, M.L. et al 2002	Birklands and Bilhaugh / Buck Gates	Ref: 35
Denton, M.L. et al 2002	Birklands and Bilhaugh / Proteus Sq	Ref: 35
Lott, D.A. 2006	Birklands West / Clipstone Old Qtr	Ref: 80
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh / Budby SF	Ref: 36

Epuraea pallescens (Stephens, 1835)

Kidson Taylor, J. 1906	Birklands and Bilhaugh	Ref: 1
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131

Epuraea rufomarginata (Stephens, 1830)

Fowler and Matthews, Rev. A. 1884	Birklands and Bilhaugh	Ref: 1
1899	Birklands and Bilhaugh	Ref: 1
Johnson, C. 1963	Birklands and Bilhaugh	Ref: 38

Epuraea silacea (Herbst, 1783)

Kidson Taylor, J. and Tomlin, J.R. le B.	Birklands and Bilhaugh	Ref: 1
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Epuraea terminalis Mannerheim, 1843

Skidmore, P. 1966	Birklands and Bilhaugh	Ref: 38
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Meligethes Stephens, 1829

Meligethes aeneus **Common Pollen Beetle** (Fabricius, 1775)

Wright, S. and Paul, C. 1994	Birklands West / Sherwood Heath	Ref: 132
Binding, A. and Binding, A.E. 1999	Birklands and Bilhaugh	Ref: 77
Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 75
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Marsh, B. 2003	Birklands West / Sherwood Heath	Ref: 105
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
Binding, A.E. and Binding, A. 2009	Birklands and Bilhaugh	Ref: 111
Pendleton, T.A. and Pendleton, D.T. 2010	Birklands and Bilhaugh / Budby SF	Ref: 119
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
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131

Meligethes atratus (Olivier, 1790)

Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
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<i>Meligethes difficilis</i> (Heer, 1841)	Kidson Taylor, J. 1903	Birklands and Bilhaugh	Ref: 1
<i>Meligethes flavimanus</i> Stephens, 1830	Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
<i>Meligethes morosus</i> Erichson, 1845	Blatch, W.G. 1903	Birklands and Bilhaugh	Ref: 1
<i>Meligethes nigrescens</i> Stephens, 1830	Kidson Taylor, J. 1906	Birklands and Bilhaugh	Ref: 1
	Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
	Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131
<i>Meligethes ochropus</i> Sturm, 1845	Kidson Taylor, J. 1903	Birklands and Bilhaugh	Ref: 1
<i>Meligethes viridescens</i> (Fabricius, 1787)	Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
<i>Nitidula</i> Fabricius, 1775			
<i>Nitidula bipunctata</i> (Linnaeus, 1758)	Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
<i>Nitidula carnaria</i> (Schaller, 1783)	1981	Birklands and Bilhaugh	Ref: 75
<i>Omosita</i> Erichson, 1843			
<i>Omosita depressa</i> (Linnaeus, 1758)	Blatch, W.G. 1886	Birklands and Bilhaugh	Ref: 1
<i>Omosita discoidea</i> (Fabricius, 1775)	Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
	Denton, M.L. et al 2002	Birklands and Bilhaugh / Buck Gates	Ref: 35
	Denton, M.L. et al 2002	Birklands and Bilhaugh / Proteus Sq	Ref: 35
<i>Soronia</i> Erichson, 1843			
<i>Soronia grisea</i> (Linnaeus, 1758)	Kidson Taylor, J. 1906	Birklands and Bilhaugh	Ref: 1
	Lott, D.A. 1998	Birklands and Bilhaugh	Ref: 7
<i>Cychramus</i> Kugelann, 1794			
<i>Cychramus luteus</i> (Fabricius, 1787)	Blatch, W.G. Horner, Bedwell, E.C. Pegler, S. and Ryles, W.E. 1886	Birklands and Bilhaugh	Ref: 1
	Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
	Denton, M.L. et al 2002	Birklands and Bilhaugh / Buck Gates	Ref: 35
	Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
	Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131
<i>Pocadius</i> Erichson, 1843			
<i>Pocadius adustus</i> Reitter, 1888	Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
	Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh	Ref: 36
	Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh	Ref: 36
<i>Cryptarcha</i> Shuckard, 1839			
<i>Cryptarcha strigata</i> (Fabricius, 1787)	Tomlin, J.R. le B.	Birklands and Bilhaugh	Ref: 1
	Lott, D.A. 1998	Birklands and Bilhaugh	Ref: 76
	Binding, A.E. and Binding, A. 2009	Birklands and Bilhaugh	Ref: 111
	Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131
<i>Glischrochilus</i> Reitter, 1873			
<i>Glischrochilus hortensis</i> (Geoffroy in Fourcroy, 1785)	Lott, D.A. 1998	Birklands and Bilhaugh	Ref: 75
	Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80

Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
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
Binding, A.E. and Binding, A. 2009	Birklands and Bilhaugh	Ref: 111
Alexander, K.N.A. 2009/2010	Birklands and Bilhaugh	Ref: 117
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. 2016	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh / Budby SF	Ref: 36
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al / 2018	Birklands and Bilhaugh	Ref: 131
Pendleton, T.A. and Pendleton, D.T. 2019	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. 2020	Birklands West / Clipstone Old Qtr	Ref: 36

Glischrochilus quadriguttatus (Fabricius, 1777)

Blatch and Horner 1886	Birklands and Bilhaugh	Ref: 1
Hunter, F.A. 1978	Birklands and Bilhaugh	Ref: 76
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Denton, M.L. et al 2002	Birklands and Bilhaugh / Buck Gates	Ref: 35
Binding, A.E. and Binding, A. 2009	Birklands and Bilhaugh	Ref: 111
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. 2013	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands West / Clipstone Old Qtr	Ref: 36
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al / 2018	Birklands and Bilhaugh	Ref: 131

Pityophagus Shuckard, 1839

Pityophagus ferrugineus (Linnaeus, 1761)

Tomlin, J.R. le B.	Birklands and Bilhaugh	Ref: 1
Hunter, F.A. 1978	Birklands and Bilhaugh	Ref: 76
Binding, A.E. and Binding, A. 2009	Birklands and Bilhaugh	Ref: 111

Monotomidae Laporte, 1840

Rhizophagus Herbst, 1793

Rhizophagus bipustulatus (Fabricius, 1792)

Blatch, W.G. and Horner 1886	Birklands and Bilhaugh	Ref: 1
Skidmore, P. 1962	Birklands and Bilhaugh	Ref: 38
Lott, D.A. 1998	Birklands and Bilhaugh	Ref: 75
Denton, M.L. et al 2002	Birklands and Bilhaugh / Buck Gates	Ref: 35
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Alexander, K.N.A. 2009/2010	Birklands and Bilhaugh	Ref: 117
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. 2013	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2015	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh	Ref: 36
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al / 2018	Birklands and Bilhaugh	Ref: 131
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2019	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. 2020	Birklands West / Clipstone Old Qtr	Ref: 36

Rhizophagus cribratus Gyllenhal, 1827

Blatch, W.G. and Horner 1886	Birklands and Bilhaugh	Ref: 1
Johnson, C. 1963	Birklands and Bilhaugh	Ref: 38
Hunter, F.A. 1978	Birklands and Bilhaugh	Ref: 76

Rhizophagus depressus (Fabricius, 1792)

Blatch, W.G. and Horner 1886	Birklands and Bilhaugh	Ref: 1
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34

Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36
<i>Rhizophagus dispar</i> (Paykull, 1800)		
Blatch, W.G. and Horner 1886	Birklands and Bilhaugh	Ref: 1
Beare, T.H. 1924	Birklands and Bilhaugh	Ref: 10
Lott, D.A. 1998	Birklands and Bilhaugh	Ref: 75
Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 75
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Denton, M.L. et al 2002	Birklands and Bilhaugh / Buck Gates	Ref: 35
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
Alexander, K.N.A. 2009/2010	Birklands West and Ollerton Corner	Ref: 118
Alexander, K.N.A. 2009/2010	Birklands and Bilhaugh / Buck Gates	Ref: 118
Alexander, K.N.A. 2009/2010	Birklands and Bilhaugh	Ref: 117
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. 2010	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2011	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. 2013	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh	Ref: 36
Heeney, W. 2014	Birklands and Bilhaugh	Ref: 144
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2015	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh	Ref: 36
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands West / Clipstone Old Qtr	Ref: 36
<i>Rhizophagus fenestralis</i> (Linnaeus, 1758)		
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131
<i>Rhizophagus ferrugineus</i> (Paykull, 1800)		
Blatch, W.G. and Horner 1886	Birklands and Bilhaugh	Ref: 1
Beare, T.H. 1924	Birklands and Bilhaugh	Ref: 10
Johnson, C. 1989	Birklands and Bilhaugh	Ref: 38
Binding, A.E. and Binding, A. 2009	Birklands and Bilhaugh	Ref: 111
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131
<i>Rhizophagus nitidulus</i> (Fabricius, 1798)		
Blatch, W.G. and Horner 1886	Birklands and Bilhaugh	Ref: 1
1906	Birklands and Bilhaugh	Ref: 1
Johnson, C. 1983	Birklands and Bilhaugh	Ref: 38
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands and Bilhaugh	Ref: 36
<i>Rhizophagus oblongicollis</i> Blatch & Horner, 1892		
Blatch, W.G. 1889	Birklands and Bilhaugh	Ref: 1
<i>Rhizophagus parallelocollis</i> Gyllenhal, 1827		
Fowler	Birklands and Bilhaugh	Ref: 1
<i>Rhizophagus perforatus</i> Erichson, 1845		
Blatch, W.G. 1889	Birklands and Bilhaugh	Ref: 1
Alexander, K.N.A. 2009/2010	Birklands and Bilhaugh	Ref: 117
<i>Rhizophagus picipes</i> (Olivier, 1790)		
Blatch, W.G. 1885	Birklands and Bilhaugh	Ref: 1
<i>Monotoma</i> Herbst, 1793		
<i>Monotoma bicolor</i> (Villa & Villa, 1835)		
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36
<i>Monotoma conicicollis</i> Guérin-Méneville, 1837		
Kidson Taylor, J. 1903	Birklands and Bilhaugh	Ref: 1

<i>Monotoma longicollis</i> (Gyllenhal, 1827)		
Blatch, W.G. 1899	Birklands and Bilhaugh	Ref: 1
<i>Monotoma testacea</i> Motschulsky, 1845		
Kidson Taylor, J. 1903	Birklands and Bilhaugh	Ref: 1
Silvanidae Kirby, 1837		
<i>Uleiota</i> Latreille, 1796		
<i>Uleiota planata</i> (Linnaeus, 1761)		
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
Alexander, K.N.A. 2009/2010	Birklands and Bilhaugh / Buck Gates	Ref: 117
Pendleton, T.A. and Pendleton, D.T. 2011	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. 2014	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. 2020	Birklands West / Clipstone Old Qtr	Ref: 36
<i>Oryzaephilus</i> Ganglbauer, 1899		
<i>Oryzaephilus surinamensis</i> Saw-toothed Grain Beetle (Linnaeus, 1758)		
Kidson Taylor, J. 1905	Birklands and Bilhaugh	Ref: 1
<i>Silvanus</i> Latreille, 1804		
<i>Silvanus bidentatus</i> (Fabricius, 1792)		
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36
<i>Silvanus unidentatus</i> (Olivier, 1790)		
Skidmore, P. 1961	Birklands West and Ollerton Corner	Ref: 38
Skidmore, P. 1962	Birklands West and Ollerton Corner	Ref: 38
Skidmore, P. 1963	Birklands West and Ollerton Corner	Ref: 38
Johnson, C. 1963	Birklands West and Ollerton Corner	Ref: 38
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh / Budby SF	Ref: 36
Alexander, K.N.A. 2009/2010	Birklands and Bilhaugh	Ref: 117
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. 2012	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36
Cucujidae Latreille, 1802		
<i>Pediacus</i> Shuckard, 1839		
<i>Pediacus dermestoides</i> (Fabricius, 1792)		
Bedwell, E.C. Chaster, G.W. Fowler and Tomlin, J.R. le B. 1906	Birklands and Bilhaugh	Ref: 1
1916	Birklands and Bilhaugh	Ref: 1
Beare, T.H. 1924	Birklands and Bilhaugh	Ref: 10
Skidmore, P. 1962	Birklands and Bilhaugh	Ref: 38
Johnson, C. 1962	Birklands and Bilhaugh	Ref: 38
Johnson, C. 1964	Birklands and Bilhaugh	Ref: 38
Lott, D.A. 1986	Birklands and Bilhaugh	Ref: 15
Denton, M.L. et al 2002	Birklands and Bilhaugh / Buck Gates	Ref: 35
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands West / Clipstone Old Qtr	Ref: 36
Alexander, K.N.A. 2009/2010	Birklands West and Ollerton Corner	Ref: 118
Alexander, K.N.A. 2009/2010	Birklands and Bilhaugh	Ref: 117
Pendleton, T.A. and Pendleton, D.T. 2010	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands West / Clipstone Old Qtr	Ref: 36
Laemophloeidae Ganglbauer, 1899		
<i>Cryptolestes</i> Ganglbauer, 1899		
<i>Cryptolestes duplicatus</i> (Waltl, 1839)		
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36

Phalacridae Leach, 1815

Olibrus Erichson, 1845

Olibrus aeneus (Fabricius, 1792)

Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Marsh, B. 2003	Birklands West / Sherwood Heath	Ref: 105
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: 119
Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2015	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands West and Ollerton Corner	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands West / Sherwood Heath	Ref: 36

Olibrus corticalis (Panzer, 1796)

Tomlin, J.R. le B.	Birklands and Bilhaugh	Ref: 1
Pendleton, T.A. and Pendleton, D.T. 2012	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh	Ref: 36

Stilbus Seidlitz, 1872

Stilbus testaceus (Panzer, 1796)

Chaster, G.W. Kidson Taylor, J. and Tomlin, J.R. le B.	Birklands and Bilhaugh	Ref: 1
Binding, A. and Binding, A.E. 1999	Birklands and Bilhaugh	Ref: 77
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Godfrey, A. 2003	Birklands West / Sherwood Heath	Ref: 104
Marsh, B. 2003	Birklands West / Sherwood Heath	Ref: 105
Godfrey, A. 2006	Birklands West / Sherwood Heath	Ref: 108
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh / Budby SF	Ref: 36

Cryptophagidae Kirby, 1837

Telmatophilus Heer, 1841

Telmatophilus caricis (Olivier, 1790)

Merritt, R. 2000	Birklands and Bilhaugh / Budby SF	Ref: 130
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Henoticus Thomson, C. G. 1868

Henoticus serratus (Gyllenhal, 1808)

Kidson Taylor, J. 1868	Birklands and Bilhaugh	Ref: 1
1889	Birklands and Bilhaugh	Ref: 1
Lott, D.A. 1998	Birklands West and Ollerton Corner	Ref: 7
Lott, D.A. 1998	Birklands and Bilhaugh	Ref: 7
Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 75
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131

Cryptophagus Herbst, 1792

Cryptophagus dentatus (Herbst, 1793)

Kidson Taylor, J. 1903	Birklands and Bilhaugh	Ref: 1
Lott, D.A. 1998	Birklands and Bilhaugh	Ref: 75
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 75
Denton, M.L. et al 2002	Birklands and Bilhaugh / Buck Gates	Ref: 35
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Alexander, K.N.A. 2009/2010	Birklands West and Ollerton Corner	Ref: 118

Cryptophagus denticulatus Heer, 1841

Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131
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Cryptophagus distinguendus Sturm, 1845

Kidson Taylor, J. 1903	Birklands and Bilhaugh	Ref: 1
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Pendleton, T.A. 2020	Birklands West / Clipstone Old Qtr	Ref: 36

Cryptophagus lycoperdi (Scopoli, 1763)

Blatch, W.G. and Homer 1886	Birklands and Bilhaugh	Ref: 1
Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 75
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh	Ref: 36

<i>Cryptophagus parallelus</i>			
Lott, D.A. 1998		Birklands West and Ollerton Corner	Ref: 7
Lott, D.A. 1998		Birklands and Bilhaugh	Ref: 7
<i>Cryptophagus pubescens</i> Sturm, 1845			
Fowler		Birklands and Bilhaugh	Ref: 1
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. <i>et al</i> 2018		Birklands and Bilhaugh	Ref: 131
<i>Cryptophagus ruficornis</i> Stephens, 1830			
Chaster, G.W.		Birklands and Bilhaugh	Ref: 1
Beare, T.H. 1924		Birklands and Bilhaugh	Ref: 10
<i>Cryptophagus scanicus</i> (Linnaeus, 1758)			
Kidson Taylor, J. 1907		Birklands and Bilhaugh	Ref: 1
Lott, D.A. 1998		Birklands West and Ollerton Corner	Ref: 80
Lott, D.A. 1998		Birklands and Bilhaugh	Ref: 75
Denton, M.L. <i>et al</i> 2002		Birklands and Bilhaugh	Ref: 35
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. <i>et al</i> 2018		Birklands and Bilhaugh	Ref: 131
<i>Cryptophagus scutellatus</i> Newman, 1834			
Lott, D.A. 1998		Birklands and Bilhaugh	Ref: 7
Lott, D.A. 1998		Birklands and Bilhaugh	Ref: 75
Denton, M.L. <i>et al</i> 2002		Birklands and Bilhaugh	Ref: 35
<i>Cryptophagus setulosus</i> Sturm, 1845			
Kidson Taylor, J. 1906		Birklands and Bilhaugh	Ref: 1
Micrambe Thomson, C. G. 1863			
<i>Micrambe ulicis</i> (Stephens, 1830)			
Bedwell, E.C. and Kidson Taylor, J. 1981		Birklands and Bilhaugh	Ref: 1
Marsh, B. 2003		Birklands and Bilhaugh	Ref: 75
Godfrey, A. 2006		Birklands West / Sherwood Heath	Ref: 105
Pendleton, T.A. and Pendleton, D.T. 2017		Birklands West / Sherwood Heath	Ref: 108
		Birklands West / Sherwood Heath	Ref: 36
<i>Antherophagus</i> Dejean, 1821			
<i>Antherophagus pallens</i> (Linnaeus, 1758)			
Blatch, W.G. 1886		Birklands and Bilhaugh	Ref: 1
Pendleton, T.A. and Pendleton, D.T. 2008		Birklands and Bilhaugh	Ref: 34
<i>Antherophagus similis</i> Curtis, 1835			
Golding, J. 1899		Birklands and Bilhaugh	Ref: 1
<i>Atomaria</i> Stephens, 1829			
<i>Atomaria apicalis</i> Erichson, 1846			
Kidson Taylor, J. 1906		Birklands and Bilhaugh	Ref: 1
<i>Atomaria fuscata</i> (Schönherr, 1808)			
Kidson Taylor, J.		Birklands and Bilhaugh	Ref: 1
Denton, M.L. <i>et al</i> 2002		Birklands and Bilhaugh	Ref: 35
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. <i>et al</i> 2018		Birklands and Bilhaugh	Ref: 131
<i>Atomaria lewisi</i> Reitter, 1877			
Godfrey, A. 2003		Birklands West / Sherwood Heath	Ref: 104
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. <i>et al</i> 2018		Birklands and Bilhaugh	Ref: 131
<i>Atomaria linearis</i> Pygmy Beetle Stephens, 1830			
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. <i>et al</i> 2018		Birklands and Bilhaugh	Ref: 131
<i>Atomaria morio</i> Kolenati, 1846			
Lott, D.A. 1998		Birklands and Bilhaugh	Ref: 7
Lott, D.A. 1998		Birklands West and Ollerton Corner	Ref: 7
<i>Atomaria nigriventris</i> Stephens, 1830			
Kidson Taylor, J.		Birklands and Bilhaugh	Ref: 1

<i>Atomaria nitidula</i> (Marsham, 1802)		
Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
Godfrey, A. 2003	Birklands West / Sherwood Heath	Ref: 104
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36
<i>Atomaria pulchra</i> Erichson, 1846		
1904	Birklands and Bilhaugh	Ref: 1
Denton, M.L. et al 2002	Birklands and Bilhaugh / Buck Gates	Ref: 35
<i>Atomaria strandi</i> Johnson, 1967		
Blatch, W.G. 1889	Birklands and Bilhaugh	Ref: 1
Denton, M.L. et al 2002	Birklands and Bilhaugh / Buck Gates	Ref: 35
Denton, M.L. et al 2002	Birklands and Bilhaugh / Proteus Sq	Ref: 35
<i>Atomaria testacea</i> Stephens, 1830		
Blatch, W.G. 1899	Birklands and Bilhaugh	Ref: 1
Godfrey, A. 2003	Birklands West / Sherwood Heath	Ref: 104
<i>Atomaria vespertina</i> Mäklin, 1853		
Kidson Taylor, J. 1904	Birklands and Bilhaugh	Ref: 1
Denton, M.L. et al 2002	Birklands and Bilhaugh / Buck Gates	Ref: 35
Denton, M.L. et al 2002	Birklands and Bilhaugh / Proteus Sq	Ref: 35
Ephistemus Stephens, 1829		
<i>Ephistemus globulus</i> (Paykull, 1798)		
Godfrey, A. 2003	Birklands West / Sherwood Heath	Ref: 104
Erotylidae Latreille, 1802		
Dacne Latreille, 1796		
<i>Dacne bipustulata</i> (Thunberg, 1781)		
Skidmore, P. 1962	Birklands and Bilhaugh	Ref: 38
Lott, D.A. 1986	Birklands and Bilhaugh	Ref: 76
Denton, M.L. et al 2002	Birklands and Bilhaugh / Buck Gates	Ref: 35
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131
<i>Dacne rufifrons</i> (Fabricius, 1775)		
Chaster, G.W. Kidson Taylor, J. and Tomlin, J.R. le B.	Birklands and Bilhaugh	Ref: 1
Triplax Herbst, 1793		
<i>Triplax aenea</i> (Schaller, 1783)		
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West / Clipstone Old Qtr	Ref: 36
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131
Pendleton, T.A. 2020	Birklands West / Clipstone Old Qtr	Ref: 36
<i>Triplax russica</i> (Linnaeus, 1758)		
Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
Skidmore, P. 1961	Birklands and Bilhaugh	Ref: 38
Skidmore, P. 1961	Birklands West and Ollerton Corner	Ref: 38
Foster, A.P. 1987	Birklands and Bilhaugh	Ref: 76
Johnson, C. 1989	Birklands and Bilhaugh	Ref: 38
Alexander, K.N.A. 1994	Birklands and Bilhaugh	Ref: 76
Wright, S. and Paul, C. 1994	Birklands West / Sherwood Heath	Ref: 132
Binding, A.E. 1995	Birklands and Bilhaugh	Ref: 77
Binding, A. and Binding, A.E. 1999	Birklands and Bilhaugh	Ref: 77
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Whiteley, D. 2003	Birklands and Bilhaugh	Ref: 79
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh / Budby SF	Ref: 36
Binding, A.E. and Binding, A. 2009	Birklands and Bilhaugh	Ref: 111
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. 2012	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh	Ref: 36

Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. *et al* 2018
Brock, P. Brock, H. Bingham, J. and Bingham, D. 2018

Birklands and Bilhaugh Ref: 131
Birklands and Bilhaugh / Budby SF Ref: 149

Tritoma Fabricius, 1775

Tritoma bipustulata Fabricius, 1775

Kidson Taylor, J. 1868
Skidmore, P. 1962
Hunter, F.A.
Johnson, C. 1985
Denton, M.L. *et al* 2002
Denton, M.L. *et al* 2002
Denton, M.L. *et al* 2002

Birklands and Bilhaugh Ref: 1
Birklands and Bilhaugh Ref: 38
Birklands and Bilhaugh Ref: 76
Birklands and Bilhaugh Ref: 38
Birklands and Bilhaugh / Buck Gates Ref: 35
Birklands and Bilhaugh Ref: 35
Birklands and Bilhaugh / Proteus Sq Ref: 35

Byturidae Gistel, 1848

Byturus Latreille, 1796

Byturus ochraceus (Scriba, 1790)

Binding, A.E. 1999
Denton, M.L. *et al* 2002
Pendleton, T.A. and Pendleton, D.T. 2009
Pendleton, T.A. and Pendleton, D.T. 2009
Binding, A.E. and Binding, A. 2009
Pendleton, T.A. and Pendleton, D.T. 2010
Pendleton, T.A. and Pendleton, D.T. 2011
Pendleton, T.A. and Pendleton, D.T. 2011
Pendleton, T.A. and Pendleton, D.T. 2012
Pendleton, T.A. and Pendleton, D.T. 2012
Pendleton, T.A. and Pendleton, D.T. 2013
Pendleton, T.A. and Pendleton, D.T. 2014
Heeney, W. 2017
Pendleton, T.A. and Pendleton, D.T. 2017
Pendleton, T.A. and Pendleton, D.T. 2017
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. *et al* 2018
Brock, P. Brock, H. Bingham, J. and Bingham, D. 2018
Pendleton, T.A. 2020

Birklands and Bilhaugh Ref: 77
Birklands and Bilhaugh Ref: 35
Birklands and Bilhaugh Ref: 36
Birklands West / Clipstone Old Qtr Ref: 36
Birklands and Bilhaugh Ref: 111
Birklands and Bilhaugh Ref: 36
Birklands and Bilhaugh Ref: 36
Birklands West / Clipstone Old Qtr Ref: 36
Birklands and Bilhaugh Ref: 36
Birklands West / Clipstone Old Qtr Ref: 36
Birklands and Bilhaugh Ref: 36
Birklands West / Clipstone Old Qtr Ref: 36
Birklands and Bilhaugh Ref: 144
Birklands and Bilhaugh Ref: 36
Birklands West / Clipstone Old Qtr Ref: 36
Birklands and Bilhaugh Ref: 131
Birklands and Bilhaugh Ref: 149
Birklands and Bilhaugh Ref: 36

Byturus tomentosus Raspberry Beetle (De Geer, 1774)

Drane, A.B. 2000
Drane, A.B. 2000
Denton, M.L. *et al* 2002
Pendleton, T.A. and Pendleton, D.T. 2008
Pendleton, T.A. and Pendleton, D.T. 2009
Pendleton, T.A. and Pendleton, D.T. 2011
Pendleton, T.A. and Pendleton, D.T. 2014
Pendleton, T.A. and Pendleton, D.T. 2016
Pendleton, T.A. and Pendleton, D.T. 2016
Musgrove, A. 017
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. *et al* 2018
Pendleton, T.A. 2020

Birklands and Bilhaugh Ref: 75
Birklands and Bilhaugh / Proteus sq Ref: 80
Birklands and Bilhaugh Ref: 35
Birklands and Bilhaugh Ref: 34
Birklands and Bilhaugh Ref: 36
Birklands and Bilhaugh Ref: 36
Birklands West / Clipstone Old Qtr Ref: 36
Birklands West / Clipstone Old Qtr Ref: 36
Birklands and Bilhaugh Ref: 36
Birklands and Bilhaugh Ref: 142
Birklands and Bilhaugh Ref: 131
Birklands West / Clipstone Old Qtr Ref: 36

Biphyllidae LeConte, 1861

Biphyllus Dejean, 1821

Biphyllus lunatus (Fabricius, 1787)

Skidmore, P. 1963

Birklands West and Ollerton Corner Ref: 38

Bothrideridae Erichson, 1845

Teredus Dejean, 1835

Teredus cylindricus (Olivier, 1790)

1884
Hunter, F.A. 1962
Clarke, R.O. 1964
2001
Alexander, K.N.A. 2009/2010
Pendleton, T.A. and Pendleton, D.T. 2013
Pendleton, T.A. and Pendleton, D.T. 2014

Birklands and Bilhaugh Ref: 1
Birklands West and Ollerton Corner Ref: 38
Birklands and Bilhaugh Ref: 13
Birklands and Bilhaugh Ref: 78
Birklands West and Ollerton Corner Ref: 118
Birklands West / Clipstone Old Qtr Ref: 36
Birklands West / Clipstone Old Qtr Ref: 36

Pendleton, T.A. and Pendleton, D.T. 2015	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2019	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36

Oxyaemus Erichson, 1845

Oxyaemus cylindricus (Creutzer in Panzer, 1796)

Tomlin, J.R. le B.	Birklands and Bilhaugh	Ref: 1
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Cerylonidae Billberg, 1820

Cerylon Latreille, 1802

Cerylon ferrugineum Stephens, 1830

Blatch, W.G. and Homer 1886	Birklands and Bilhaugh	Ref: 1
Johnson, C. 1962	Birklands and Bilhaugh	Ref: 38
Skidmore, P. 1962	Birklands and Bilhaugh	Ref: 38
Lott, D.A. 1986	Birklands and Bilhaugh	Ref: 76
Lott, D.A. 1998	Birklands and Bilhaugh	Ref: 75
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Denton, M.L. et al 2002	Birklands and Bilhaugh / Buck Gates	Ref: 35
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh / Budby SF	Ref: 36
Alexander, K.N.A. 2009/2010	Birklands West and Ollereton Corner	Ref: 118
Alexander, K.N.A. 2009/2010	Birklands and Bilhaugh	Ref: 117
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. 2012	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2015	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands West / Clipstone Old Qtr	Ref: 36
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131
Pendleton, T.A. and Pendleton, D.T. 2019	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36

Cerylon histeroides (Fabricius, 1792)

Kidson Taylor, J. and Tomlin, J.R. le B.	Birklands and Bilhaugh	Ref: 1
Johnson, C. 1962	Birklands and Bilhaugh	Ref: 38
Lott, D.A. 1998	Birklands and Bilhaugh	Ref: 7
Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 75
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Alexander, K.N.A. 2009/2010	Birklands and Bilhaugh	Ref: 117
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 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. 2012	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands and Bilhaugh	Ref: 36
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. 2020	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36

Endomychidae Leach, 1815

Endomychus Panzer, 1795

Endomychus coccineus (Linnaeus, 1758)

Hodge, P. 1978	Birklands and Bilhaugh	Ref: 79
Denton, M.L. et al 2002	Birklands and Bilhaugh / Buck Gates	Ref: 35
Rogers, R. 2007	Birklands and Bilhaugh	Ref: 71
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
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

Coccinellidae Latreille, 1807

Coccidula Kugelann in Illiger, 1798

Coccidula rufa (Herbst, 1783)

Marsh, B. 2003	Birklands West / Sherwood Heath	Ref: 105
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Rhizobius Stephens, 1829

Rhizobius litura (Fabricius, 1787)

Kidson Taylor, J. and Tomlin, J.R. le B.	Birklands and Bilhaugh	Ref: 1
Bedwell, E.C.	Birklands and Bilhaugh	Ref: 10
Wright, S. and Paul, C. 1994	Birklands West / Sherwood Heath	Ref: 132
Binding, A. and Binding, A.E. 1999	Birklands and Bilhaugh	Ref: 77
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Godfrey, A. 2006	Birklands West / Sherwood Heath	Ref: 108
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. 2017	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh / Budby SF	Ref: 36

Scymnus Kulelann, 1794

Scymnus auritus Thunberg, 1795

Kidson Taylor, J. 1903	Birklands and Bilhaugh	Ref: 1
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Scymnus femoralis (Gyllenhal, 1827)

Godfrey, A. 2003	Birklands West / Sherwood Heath	Ref: 104
Marsh, B. 2003	Birklands West / Sherwood Heath	Ref: 105

Scymnus frontalis (Fabricius, 1787)

Godfrey, A. 2006	Birklands West / Sherwood Heath	Ref: 108
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Scymnus haemorrhoidalis Herbst, 1797

Tomlin, J.R. le B.	Birklands and Bilhaugh	Ref: 1
Godfrey, A. 2003	Birklands West / Sherwood Heath	Ref: 104

Scymnus nigrinus Kugelann, 1794

Bedwell, E.C. and Chaster, G.W.	Birklands and Bilhaugh	Ref: 1
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Scymnus schmidti Fürsch, 1958

Godfrey, A. 2006	Birklands West / Sherwood Heath	Ref: 108
Alexander, K.N.A. 2009/2010	Birklands and Bilhaugh	Ref: 117

Scymnus suturalis Thunberg, 1795

Kidson Taylor, J. 1905	Birklands and Bilhaugh	Ref: 1
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
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
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands West / Clipstone Old Qtr	Ref: 36

Nephus Mulsant, 1846

Nephus redtenbacheri (Mulsant, 1846)

Godfrey, A. 2003	Birklands West / Sherwood Heath	Ref: 104
Marsh, B. 2003	Birklands West / Sherwood Heath	Ref: 105
Godfrey, A. 2006	Birklands West / Sherwood Heath	Ref: 108

Platynaspis Redtenbacher, 1843
Platynaspis luteorubra (Goeze, 1777)

Fowler 1899

Birklands and Bilhaugh

Ref: 1

Chilocorus Leach, 1815

Chilocorus bipustulatus **Heather Ladybird** (Linnaeus, 1758)

Fowler 1907

Wright, S. and Paul, C. 1994

Marsh, B. 2003

Godfrey, A. 2004

Pendleton, T.A. and Pendleton, D.T. 2006

Godfrey, A. 2006

Pendleton, T.A. and Pendleton, D.T. 2007

Pendleton, T.A. and Pendleton, D.T. 2009

Pendleton, T.A. and Pendleton, D.T. 2010

Pendleton, T.A. and Pendleton, D.T. 2011

Pendleton, T.A. and Pendleton, D.T. 2011

Pendleton, T.A. and Pendleton, D.T. 2015

Pendleton, T.A. and Pendleton, D.T. 2017

Pendleton, T.A. 2020

Birklands and Bilhaugh

Ref: 1

Birklands West / Sherwood Heath

Ref: 132

Birklands West / Sherwood Heath

Ref: 105

Birklands West / Sherwood Heath

Ref: 108

Birklands and Bilhaugh / Budby SF

Ref: 36

Birklands West / Sherwood Heath

Ref: 108

Birklands and Bilhaugh / Budby SF

Ref: 36

Birklands and Bilhaugh / Budby SF

Ref: 36

Birklands and Bilhaugh / Budby SF

Ref: 119

Birklands and Bilhaugh

Ref: 36

Birklands and Bilhaugh / Budby SF

Ref: 119

Birklands and Bilhaugh / Budby SF

Ref: 36

Birklands and Bilhaugh / Budby SF

Ref: 36

Birklands and Bilhaugh / Budby SF

Ref: 36

Chilocorus renipustulatus **Kidney-spot Ladybird** (Scriba, 1791)

Kidson Taylor, J.

Pendleton, T.A. and Pendleton, D.T. 2006

Pendleton, T.A. and Pendleton, D.T. 2009

Pendleton, T.A. and Pendleton, D.T. 2009

Pendleton, T.A. and Pendleton, D.T. 2009

Pendleton, T.A. and Pendleton, D.T. 2010

Pendleton, T.A. and Pendleton, D.T. 2011

Pendleton, T.A. and Pendleton, D.T. 2018

Birklands and Bilhaugh

Ref: 1

Birklands and Bilhaugh

Ref: 36

Birklands and Bilhaugh

Ref: 36

Birklands and Bilhaugh / Budby SF

Ref: 36

Birklands West / Sherwood Heath

Ref: 36

Birklands and Bilhaugh

Ref: 36

Birklands and Bilhaugh

Ref: 36

Birklands and Bilhaugh

Ref: 36

Birklands and Bilhaugh

Ref: 36

Exochomus Redtenbacher, 1843

Exochomus quadripustulatus **Pine Ladybird** (Linnaeus, 1758)

Pegler, S.

Wright, S. and Paul, C. 1994

Denton, M.L. et al 2002

Pendleton, T.A. and Pendleton, D.T. 2005

Pendleton, T.A. and Pendleton, D.T. 2006

Pendleton, T.A. and Pendleton, D.T. 2007

Pendleton, T.A. and Pendleton, D.T. 2008

Pendleton, T.A. and Pendleton, D.T. 2009

Pendleton, T.A. and Pendleton, D.T. 2009

Binding, A.E. and Binding, A. 2009

Pendleton, T.A. and Pendleton, D.T. 2009

Pendleton, T.A. and Pendleton, D.T. 2010

Pendleton, T.A. and Pendleton, D.T. 2011

Pendleton, T.A. and Pendleton, D.T. 2011

Pendleton, T.A. and Pendleton, D.T. 2012

Pendleton, T.A. and Pendleton, D.T. 2013

Pendleton, T.A. and Pendleton, D.T. 2015

Pendleton, T.A. and Pendleton, D.T. 2016

Pendleton, T.A. and Pendleton, D.T. 2017

Pendleton, T.A. and Pendleton, D.T. 2019

Birklands and Bilhaugh

Ref: 1

Birklands West / Sherwood Heath

Ref: 132

Birklands and Bilhaugh

Ref: 35

Birklands West / Clipstone Old Qtr

Ref: 36

Birklands West / Clipstone Old Qtr

Ref: 36

Birklands West / Clipstone Old Qtr

Ref: 36

Birklands West / Clipstone Old Qtr

Ref: 36

Birklands and Bilhaugh / Budby SF

Ref: 36

Birklands and Bilhaugh

Ref: 36

Birklands and Bilhaugh

Ref: 111

Birklands West / Clipstone Old Qtr

Ref: 36

Birklands and Bilhaugh / Budby SF

Ref: 119

Birklands and Bilhaugh / Budby SF

Ref: 36

Birklands and Bilhaugh

Ref: 36

Birklands West / Sherwood Heath

Ref: 36

Birklands and Bilhaugh

Ref: 36

Birklands and Bilhaugh / Budby SF

Ref: 36

Birklands and Bilhaugh / Budby SF

Ref: 36

Birklands and Bilhaugh / Budby SF

Ref: 36

Birklands West / Sherwood Heath

Ref: 36

Anisosticta Dejean, 1836

Anisosticta novemdecimpunctata **Water Ladybird** (Linnaeus, 1758)

Merritt, R. 2000

Birklands and Bilhaugh / Budby SF

Ref: 130

Tytthaspis Crotch, 1874

Tytthaspis sedecimpunctata **16-spot Ladybird** (Linnaeus, 1761)

Godfrey, A. 2003

Marsh, B. 2003

Godfrey, A. 2006

Pendleton, T.A. and Pendleton, D.T. 2008

Pendleton, T.A. and Pendleton, D.T. 2008

Pendleton, T.A. and Pendleton, D.T. 2009

Binding, A.E. and Binding, A. 2009

Birklands West / Sherwood Heath

Ref: 104

Birklands West / Sherwood Heath

Ref: 105

Birklands West / Sherwood Heath

Ref: 108

Birklands and Bilhaugh

Ref: 34

Birklands West / Clipstone Old Qtr

Ref: 36

Birklands and Bilhaugh

Ref: 36

Birklands and Bilhaugh

Ref: 111

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: 119
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. 2017	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands West / Sherwood Heath	Ref: 36
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. <i>et al</i> 2018	Birklands and Bilhaugh	Ref: 131
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36

Myzia Mulsant, 1846

Myzia oblongoguttata **Striped Ladybird** (Linnaeus, 1758)

Pendleton, T.A. and Pendleton, D.T. 2007	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 / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands West and Ollerton Corner	Ref: 36

Myrrha Mulsant, 1846

Myrrha octodecimguttata **18-spot Ladybird** (Linnaeus, 1758)

Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
Pendleton, T.A. and Pendleton, D.T. 2010	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2015	Birklands West / Clipstone Old Qtr	Ref: 36

Propylea Mulsant, 1846

Propylea quattuordecimpunctata **14-spot Ladybird** (Linnaeus, 1758)

Fowler and Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
Lazenby, A. 1989	Birklands West / Sherwood Heath	Ref: 79
Binding, J. and Harris, A. 1995	Birklands and Bilhaugh	Ref: 77
Binding, A. and Binding, A.E. 1999	Birklands and Bilhaugh	Ref: 77
Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 75
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Denton, M.L. <i>et al</i> 2002	Birklands and Bilhaugh	Ref: 35
Godfrey, A. 2003	Birklands West / Sherwood Heath	Ref: 104
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 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: 34
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
Binding, A.E. and Binding, A. 2009	Birklands and Bilhaugh	Ref: 111
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 / Budby SF	Ref: 36
Alexander, K.N.A. 2009/2010	Birklands West and Ollerton Corner	Ref: 118
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: 119
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
Pendleton, T.A. and Pendleton, D.T. 2011	Birklands West and Ollerton Corner	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 West / Sherwood Heath	Ref: 36
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
Pendleton, T.A. and Pendleton, D.T. 2012	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2015	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands West / Sherwood Heath	Ref: 36

Brock, P. Brock, H. Bingham, J. and Bingham, D. 2018	Birklands and Bilhaugh	Ref: 149
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands and Bilhaugh / Budby SF	Ref: 36
Musgrove, A. 2017	Birklands and Bilhaugh	Ref: 142
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. <i>et al</i> 2018	Birklands and Bilhaugh	Ref: 131
Watson, C. 2018	Birklands and Bilhaugh	Ref: 159
Pendleton, T.A. and Pendleton, D.T. 2019	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2019	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. 2020	Birklands West and Ollerton Corner	Ref: 36
Pendleton, T.A. 2020	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36

Calvia Mulsant, 1846

Calvia quattuordecimguttata **Cream-spot Ladybird** (Linnaeus, 1758)

Brackenbury, A. 1989	Birklands and Bilhaugh	Ref: 1
Wright, S. and Paul, C. 1994	Birklands West / Sherwood Heath	Ref: 79
Denton, M.L. <i>et al</i> 2002	Birklands West / Sherwood Heath	Ref: 132
Pendleton, T.A. and Pendleton, D.T. 2007	Birklands and Bilhaugh	Ref: 35
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: 34
Binding, A.E. and Binding, A. 2009	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2010	Birklands and Bilhaugh	Ref: 111
Pendleton, T.A. and Pendleton, D.T. 2011	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. 2012	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2015	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh	Ref: 36
Whiteley, D. 2018	Birklands and Bilhaugh / Budby SF	Ref: 143
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36

Halyzia Mulsant, 1846

Halyzia sedecimguttata **Orange Ladybird** (Linnaeus, 1758)

Pendleton, T.A. and Pendleton, D.T. 2006	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2006	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2007	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
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 West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands West / Clipstone Old Qtr	Ref: 36
Heeney, W. 2017	Birklands and Bilhaugh	Ref: 144
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands West / Sherwood Heath	Ref: 36
Watson, C. 2017	Birklands and Bilhaugh	Ref: 159
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands and Bilhaugh	Ref: 36

Psyllobora Dejean, 1836

Psyllobora vigintiduopunctata **22-spot Ladybird** (Linnaeus, 1758)

Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Whiteley, D. 2001	Birklands West / Sherwood Heath	Ref: 79
Pendleton, T.A. and Pendleton, D.T. 2006	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
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 / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh / Budby SF	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. 2011	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2015	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36

Anatis Mulsant, 1846

Anatis ocellata **Eyed Ladybird** (Linnaeus, 1758)

Kidson Taylor, J. 1903	Birklands and Bilhaugh	Ref: 1
Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 10
Denton, M.L. et al 2002	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Pendleton, T.A. and Pendleton, D.T. 2006	Birklands and Bilhaugh	Ref: 35
Pendleton, T.A. and Pendleton, D.T. 2006	Birklands West / Clipstone Old Qtr	Ref: 36
Clough, J 2007	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh	Ref: 72
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh / Budby SF	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	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. 2012	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh / Budby SF	Ref: 36

Aphidecta Weise, 1899

Aphidecta obliterata **Larch Ladybird** (Linnaeus, 1758)

Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 1
Pendleton, T.A. and Pendleton, D.T. 2010	Birklands and Bilhaugh / Proteus Sq	Ref: 80
	Birklands and Bilhaugh / Budby SF	Ref: 36

Hippodamia Dejean, 1836

Hippodamia variegata **Adonis' Ladybird** (Goeze, 1777)

Lazenby, A. 1989	Birklands West / Sherwood Heath	Ref: 79
Wright, S. and Paul, C. 1994	Birklands West / Sherwood Heath	Ref: 132
Whiteley, D. 2000	Birklands and Bilhaugh / Budby SF	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 / 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 West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh / Budby SF	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 / Budby SF	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
Pendleton, T.A. and Pendleton, D.T. 2011	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2012	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands and Bilhaugh	Ref: 36

Coccinella Linnaeus, 1758

Coccinella hieroglyphica **Hieroglyphic Ladybird** Linnaeus, 1758

Tomlin, J.R. le B. 1921	Birklands and Bilhaugh	Ref: 1
Wright, S. 1989	Birklands and Bilhaugh	Ref: 10
	Birklands and Bilhaugh / Budby SF	Ref: 124

Coccinella septempunctata **7-spot Ladybird** Linnaeus, 1758

Carr, J.W. 1921	Birklands and Bilhaugh	Ref: 1
Brackenbury, A. 1989	Birklands West / Sherwood Heath	Ref: 79

Wright, S. and Paul, C. 1994	Birklands West / Sherwood Heath	Ref: 132
Binding, A. and Binding, A.E. 1999	Birklands and Bilhaugh	Ref: 77
Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 75
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Godfrey, A. 2003	Birklands West / Sherwood Heath	Ref: 104
Pendleton, T.A. and Pendleton, D.T. 2005	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2006	Birklands West / Clipstone Old Qtr	Ref: 36
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. 2007	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2007	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands West / Clipstone Old Qtr	Ref: 36
Binding, A.E. and Binding, A. 2009	Birklands and Bilhaugh	Ref: 111
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands West / Sherwood Heath	Ref: 36
Alexander, K.N.A. 2009/2010	Birklands West and Ollerston Corner	Ref: 118
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 / 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: 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 West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2011	Birklands West and Ollerston Corner	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
Pendleton, T.A. and Pendleton, D.T. 2012	Birklands West and Ollerston Corner	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2012	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2012	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands West / Clipstone Old Qtr	Ref: 36
Heeney, W. 2015	Birklands and Bilhaugh	Ref: 144
Pendleton, T.A. and Pendleton, D.T. 2015	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2015	Birklands West / Sherwood Heath	Ref: 36
Skinner, M. 2015	Birklands and Bilhaugh	Ref: 141
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh	Ref: 36
Case, C. 2017	Birklands and Bilhaugh	Ref: 151
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh / Budby SF	Ref: 36
Watson, C. 2017	Birklands and Bilhaugh	Ref: 159
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands and Bilhaugh	Ref: 36
Brock, P. Brock, H. Bingham, J. and Bingham, D. 2018	Birklands and Bilhaugh	Ref: 149
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands West and Ollerston Corner	Ref: 36
Parker, A. 2018	Birklands and Bilhaugh	Ref: 151
Pendleton, T.A. and Pendleton, D.T. 2019	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2019	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2019	Birklands West and Ollerston Corner	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2019	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. 2020	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36

Pendleton, T.A. 2020
Pendleton, T.A. 2020

Birklands and Bilhaugh / Budby SF Ref: 36
Birklands West / Sherwood Heath Ref: 36

Coccinella undecimpunctata **11-spot Ladybird** Linnaeus, 1758

Kidson Taylor, J. and Carr, J.W.

Birklands and Bilhaugh Ref: 1

Adalia Mulsant, 1846

Adalia bipunctata **2-spot Ladybird** (Linnaeus, 1758)

Wright, S. and Paul, C. 1994
Binding, A. and Binding, A.E. 1999
Drane, A.B. 2000
Denton, M.L. et al 2002
Godfrey, A. 2003
Pendleton, T.A. and Pendleton, D.T. 2005
Pendleton, T.A. and Pendleton, D.T. 2006
Pendleton, T.A. and Pendleton, D.T. 2006
Pendleton, T.A. and Pendleton, D.T. 2006
Godfrey, A. 2006
Pendleton, T.A. and Pendleton, D.T. 2007
Pendleton, T.A. and Pendleton, D.T. 2008
Pendleton, T.A. and Pendleton, D.T. 2008
Pendleton, T.A. and Pendleton, D.T. 2009
Pendleton, T.A. and Pendleton, D.T. 2009
Pendleton, T.A. and Pendleton, D.T. 2010
Pendleton, T.A. and Pendleton, D.T. 2010
Pendleton, T.A. and Pendleton, D.T. 2011
Pendleton, T.A. and Pendleton, D.T. 2011
Pendleton, T.A. and Pendleton, D.T. 2011
Pendleton, T.A. and Pendleton, D.T. 2012
Pendleton, T.A. and Pendleton, D.T. 2016

Birklands West / Sherwood Heath Ref: 132
Birklands and Bilhaugh Ref: 77
Birklands and Bilhaugh / Proteus Sq Ref: 80
Birklands and Bilhaugh Ref: 35
Birklands West / Sherwood Heath Ref: 104
Birklands West / Clipstone Old Qtr Ref: 36
Birklands and Bilhaugh / Budby SF Ref: 36
Birklands and Bilhaugh Ref: 36
Birklands West / Clipstone Old Qtr Ref: 36
Birklands West / Sherwood Heath Ref: 108
Birklands West / Clipstone Old Qtr Ref: 36
Birklands and Bilhaugh Ref: 34
Birklands West / Clipstone Old Qtr Ref: 36
Birklands and Bilhaugh Ref: 36
Birklands and Bilhaugh / Budby SF Ref: 36
Birklands and Bilhaugh Ref: 36
Birklands and Bilhaugh / Budby SF Ref: 119
Birklands and Bilhaugh / Budby SF Ref: 36
Birklands West / Sherwood Heath Ref: 36
Birklands and Bilhaugh Ref: 36
Birklands and Bilhaugh Ref: 36
Birklands and Bilhaugh Ref: 36

Adalia decempunctata **10-spot Ladybird** (Linnaeus, 1758)

Drane, A.B. 2000
Denton, M.L. et al 2002
Marsh, B. 2003
Godfrey, A. 2006
Pendleton, T.A. and Pendleton, D.T. 2008
Pendleton, T.A. and Pendleton, D.T. 2008
Pendleton, T.A. and Pendleton, D.T. 2009
Pendleton, T.A. and Pendleton, D.T. 2011
Pendleton, T.A. and Pendleton, D.T. 2011
Pendleton, T.A. and Pendleton, D.T. 2012
Pendleton, T.A. and Pendleton, D.T. 2013
Pendleton, T.A. and Pendleton, D.T. 2014
Pendleton, T.A. and Pendleton, D.T. 2016

Birklands and Bilhaugh / Proteus Sq Ref: 80
Birklands and Bilhaugh Ref: 35
Birklands West / Sherwood Heath Ref: 105
Birklands West / Sherwood Heath Ref: 108
Birklands and Bilhaugh Ref: 34
Birklands West / Clipstone Old Qtr Ref: 36
Birklands and Bilhaugh Ref: 36
Birklands and Bilhaugh Ref: 36
Birklands and Bilhaugh / Budby SF Ref: 119
Birklands and Bilhaugh Ref: 36
Birklands and Bilhaugh / Budby SF Ref: 36
Birklands and Bilhaugh Ref: 36
Birklands and Bilhaugh Ref: 36

Harmonia Mulsant, 1846

Harmonia axyridis **Harlequin Ladybird** (Pallas, 1773)

Pendleton, T.A. and Pendleton, D.T. 2007
Pendleton, T.A. and Pendleton, D.T. 2008
Pendleton, T.A. and Pendleton, D.T. 2008
Pendleton, T.A. and Pendleton, D.T. 2008
Pendleton, T.A. and Pendleton, D.T. 2008
Pendleton, T.A. and Pendleton, D.T. 2009
Pyke, M. 2009
Pendleton, T.A. and Pendleton, D.T. 2009
Alexander, K.N.A. 2009/2010
Pendleton, T.A. and Pendleton, D.T. 2010
Boroff, A. 2010
Joynt, G. 2010
Pendleton, T.A. and Pendleton, D.T. 2010
Pendleton, T.A. and Pendleton, D.T. 2010
Pendleton, T.A. and Pendleton, D.T. 2011
Pendleton, T.A. and Pendleton, D.T. 2011
Pendleton, T.A. and Pendleton, D.T. 2012
Pendleton, T.A. and Pendleton, D.T. 2012
Pendleton, T.A. and Pendleton, D.T. 2012

Birklands West / Clipstone Old Qtr Ref: 36
Birklands and Bilhaugh / Budby SF Ref: 36
Birklands and Bilhaugh Ref: 34
Birklands West / Clipstone Old Qtr Ref: 36
Birklands West / Sherwood Heath Ref: 36
Birklands and Bilhaugh Ref: 36
Birklands and Bilhaugh Ref: 99
Birklands and Bilhaugh / Budby SF Ref: 36
Birklands West and Ollerton Corner Ref: 118
Birklands and Bilhaugh Ref: 36
Birklands and Bilhaugh Ref: 70
Birklands and Bilhaugh Ref: 73
Birklands West / Clipstone Old Qtr Ref: 36
Birklands and Bilhaugh / Budby SF Ref: 119
Birklands and Bilhaugh Ref: 36
Birklands and Bilhaugh / Budby SF Ref: 119
Birklands and Bilhaugh Ref: 36
Birklands West / Clipstone Old Qtr Ref: 36
Birklands and Bilhaugh / Budby SF Ref: 36

Pendleton, T.A. and Pendleton, D.T. 2012	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2015	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands West / Clipstone Old Qtr	Ref: 36
Maloney, S. 2017	Birklands and Bilhaugh	Ref: 151
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands West / Clipstone Old Qtr	Ref: 36
Watson, C. 2017	Birklands and Bilhaugh	Ref: 159
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands West and Ollerton Corner	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands and Bilhaugh / Budby SF	Ref: 36
Parker, A. 2018	Birklands and Bilhaugh	Ref: 151
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands West / Clipstone Old Qtr	Ref: 36
Brock, P. Brock, H. Bingham, J. and Bingham, D. 2018	Birklands and Bilhaugh	Ref: 149
Pendleton, T.A. and Pendleton, D.T. 2019	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2019	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2019	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36

Harmonia quadripunctata **Cream-streaked Ladybird** (Pontoppidan, 1763)

Johnson, C. 1962	Birklands and Bilhaugh	Ref: 38
Johnson, C. 1964	Birklands and Bilhaugh	Ref: 38
Johnson, C. 1973	Birklands and Bilhaugh	Ref: 38
Pendleton, T.A. and Pendleton, D.T. 2006	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2006	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2007	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2007	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
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. 2009	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	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2010	Birklands and Bilhaugh / Budby SF	Ref: 119
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh / Budby SF	Ref: 36
Whiteley, D. 2018	Birklands and Bilhaugh / Budby SF	Ref: 143
Pendleton, T.A. 2020	Birklands and Bilhaugh / Budby SF	Ref: 36

Subcoccinella Guérin-Méneville, 1844

Subcoccinella vigintiquattuor punctata **24-spot Ladybird** (Linnaeus, 1758)

Brock, P. Brock, H. Bingham, J. and Bingham, D. 2018	Birklands and Bilhaugh	Ref: 149
Pendleton, T.A. 2020	Birklands West / Sherwood Heath	Ref: 36

Corylophidae LeConte, 1852

Orthoperus Stephens, 1829

Orthoperus atomarius (Heer, 1841)

Birklands and Bilhaugh	Ref: 1
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Orthoperus atomus (Gyllenhal, 1808)

1907

Birklands and Bilhaugh	Ref: 1
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Orthoperus brunnipes (Gyllenhal, 1808)

Matthews, Rev. A. and Fowler 1916

Birklands and Bilhaugh	Ref: 1
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Orthoperus corticalis (Redtenbacher, 1849)

Matthews, Rev. A. and Fowler 1916

Birklands and Bilhaugh	Ref: 1
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<i>Orthoperus nigrescens</i> Stephens, 1829		
Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 75
Latridiidae Erichson, 1842		
<i>Stephostethus</i> LeConte, 1878		
<i>Stephostethus lardarius</i> (De Geer, 1775)		
Tomlin, J.R. le B.	Birklands and Bilhaugh	Ref: 1
Godfrey, A. 2003	Birklands West / Sherwood Heath	Ref: 104
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	Ref: 36
Cartodere Thomson, C.G. 1859		
<i>Cartodere bifasciata</i> (Reitter, 1877)		
Lott, D.A. 1998	Birklands and Bilhaugh	Ref: 75
Lott, D.A. 1998	Birklands West and Ollerton Corner	Ref: 80
Binding, A. and Binding, A.E. 1999	Birklands and Bilhaugh	Ref: 77
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Godfrey, A. 2003	Birklands West / Sherwood Heath	Ref: 104
Marsh, B. 2003	Birklands West / Sherwood Heath	Ref: 105
Godfrey, A. 2006	Birklands West / Sherwood Heath	Ref: 108
Pendleton, T.A. and Pendleton, D.T. 2010	Birklands and Bilhaugh / Budby SF	Ref: 36
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36
<i>Cartodere nodifer</i> (Westwood, 1839)		
Kidson Taylor, J. and Tomlin, J.R. le B.	Birklands and Bilhaugh	Ref: 1
Lott, D.A. 1998	Birklands and Bilhaugh	Ref: 75
Lott, D.A. 1998	Birklands West and Ollerton Corner	Ref: 80
Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 75
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Alexander, K.N.A. 2009/2010	Birklands and Bilhaugh	Ref: 117
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands West / Clipstone Old Qtr	Ref: 36
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. 2020	Birklands West / Clipstone Old Qtr	Ref: 36
Latridius Herbst, 1793		
<i>Latridius consimilis</i> Mannerheim, 1844		
Bedwell, E.C. 1929	Birklands and Bilhaugh	Ref: 1
Nicholson, G.W. 1929	Birklands and Bilhaugh	Ref: 10
Johnson, C. 1985	Birklands and Bilhaugh	Ref: 38
Denton, M.L. et al 2002	Birklands and Bilhaugh / Buck Gates	Ref: 35
Denton, M.L. et al 2002	Birklands and Bilhaugh / Proteus Sq	Ref: 35
<i>Latridius porcatus</i> Herbst, 1793		
Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
Enicmus Thomson, C. G. 1859		
<i>Enicmus brevicornis</i> (Mannerheim, 1844)		
1916	Birklands and Bilhaugh	Ref: 1
<i>Enicmus fungicola</i> Thomson, C.G., 1868		
Johnson, C. 1970	Birklands and Bilhaugh	Ref: 38
<i>Enicmus histrio</i> Joy & Tomlin, 1910		
Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 75
<i>Enicmus rugosus</i> (Herbst, 1793)		
Matthews, Rev. A. and Fowler	Birklands and Bilhaugh	Ref: 1
Beare, T.H. 1924	Birklands and Bilhaugh	Ref: 10
Johnson, C. 1970	Birklands and Bilhaugh	Ref: 38
Johnson, C. 1977	Birklands and Bilhaugh	Ref: 38

Drane, A.B. 1984	Birklands and Bilhaugh	Ref: 76
Johnson, C. 1989	Birklands and Bilhaugh	Ref: 38
Lott, D.A. 1998	Birklands West and Ollerton Corner	Ref: 7
Lott, D.A. 1998	Birklands and Bilhaugh	Ref: 7
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. <i>et al</i> 2018	Birklands and Bilhaugh	Ref: 131
<i>Enicmus testaceus</i> (Stephens, 1830)		
Kidson Taylor, J. and Chaster, G.W. 1905	Birklands and Bilhaugh	Ref: 1
Johnson, C. 1970	Birklands and Bilhaugh	Ref: 38
Lott, D.A. 1998	Birklands West and Ollerton Corner	Ref: 7
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. <i>et al</i> 2018	Birklands and Bilhaugh	Ref: 131
<i>Enicmus transversus</i> (Olivier, 1790)		
Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
Denton, M.L. <i>et al</i> 2002	Birklands and Bilhaugh	Ref: 35
Godfrey, A. 2003	Birklands West / Sherwood Heath	Ref: 104
Godfrey, A. 2006	Birklands West / Sherwood Heath	Ref: 108
<i>Dienerella</i> Reitter, 1911		
<i>Dienerella clathrata</i> (Mannerheim, 1844)		
Johnson, C. 1983	Birklands and Bilhaugh	Ref: 38
Johnson, C. 1985	Birklands and Bilhaugh	Ref: 38
Johnson, C. 1989	Birklands and Bilhaugh	Ref: 38
<i>Deinerella filiformis</i> (Gyllenhal, 1827)		
Fowler	Birklands and Bilhaugh	Ref: 1
<i>Deinerella vincenti</i> Johnson, 2007		
Fowler	Birklands and Bilhaugh	Ref: 1
1983	Birklands and Bilhaugh	Ref: 75
1985	Birklands and Bilhaugh	Ref: 75
1989	Birklands and Bilhaugh	Ref: 75
Lott, D.A. 1998	Birklands West and Ollerton Corner	Ref: 7
Lott, D.A. 1998	Birklands and Bilhaugh	Ref: 7
Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 75
<i>Corticaria</i> Marsham, 1802		
<i>Corticaria alleni</i> Johnson, 1974		
Johnson, C. 1970	Birklands and Bilhaugh	Ref: 45
Johnson, C. 1977	Birklands and Bilhaugh	Ref: 45
<i>Corticaria crenulata</i> (Gyllenhal, 1827)		
Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
<i>Corticaria fulva</i> (Comolli, 1837)		
Tomlin, J.R. <i>le B.</i>	Birklands and Bilhaugh	Ref: 1
<i>Corticaria dubia</i> Dajoz, 1970		
Tomlin, J.R. <i>le B.</i> 1905	Birklands and Bilhaugh	Ref: 1
<i>Corticaria ferruginea</i> Marsham, 1802		
Denton, M.L. <i>et al</i> 2002	Birklands and Bilhaugh / Proteus Sq	Ref: 35
Denton, M.L. <i>et al</i> 2002	Birklands and Bilhaugh / Buck Gates	Ref: 35
<i>Corticaria impressa</i> (Olivier, 1790)		
Blatch, W.G. 1889	Birklands and Bilhaugh	Ref: 1
Denton, M.L. <i>et al</i> 2002	Birklands and Bilhaugh	Ref: 35
Godfrey, A. 2003	Birklands West / Sherwood Heath	Ref: 104
Godfrey, A. 2006	Birklands West / Sherwood Heath	Ref: 108
<i>Corticaria longicollis</i> (Zetterstedt, 1838)		
Tomlin, J.R. <i>le B.</i>	Birklands and Bilhaugh	Ref: 1
Johnson, C. 1965	Birklands and Bilhaugh	Ref: 46
Johnson, C. 1977	Birklands and Bilhaugh	Ref: 46
Johnson, C. 1983	Birklands and Bilhaugh	Ref: 46
Johnson, C. 1989	Birklands and Bilhaugh	Ref: 46

Lott, D.A. 1998	Birklands West and Ollerton Corner	Ref: 7
Lott, D.A. 1998	Birklands and Bilhaugh	Ref: 75
<i>Corticaria punctulata</i> Marsham, 1802		
Kidson Taylor, J. 1905	Birklands and Bilhaugh	Ref: 1
<i>Corticaria rubripes</i> Mannerheim, 1844		
Johnson, C. 1989	Birklands and Bilhaugh	Ref: 38
<i>Corticaria serrata</i> (Paykull, 1798)		
Beare, T.H. 1924	Birklands and Bilhaugh	Ref: 10
Johnson, C. 1977	Birklands and Bilhaugh	Ref: 38
Johnson, C. 1984	Birklands and Bilhaugh	Ref: 38
Johnson, C. 1985	Birklands and Bilhaugh	Ref: 38
Lott, D.A. 1998	Birklands and Bilhaugh	Ref: 7
Lott, D.A. 1998	Birklands West and Ollerton Corner	Ref: 7
Corticarina Reitter, 1880		
<i>Corticarina minuta</i> (Fabricius, 1792)		
Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
Godfrey, A. 2003	Birklands West / Sherwood Heath	Ref: 104
Cortinicara Johnson, 1975		
<i>Cortinicara gibbosa</i> (Herbst, 1793)		
Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
Lott, D.A. 1998	Birklands and Bilhaugh	Ref: 75
Lott, D.A. 1998	Birklands West and Ollerton Corner	Ref: 80
Binding, A. and Binding, A.E. 1999	Birklands and Bilhaugh	Ref: 77
Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 75
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Marsh, B. 2003	Birklands West / Sherwood Heath	Ref: 105
Godfrey, A. 2006	Birklands West / Sherwood Heath	Ref: 108
Alexander, K.N.A. 2009/2010	Birklands West and Ollerton Corner	Ref: 118
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands and Bilhaugh / Budby SF	Ref: 36
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. 2020	Birklands West / Clipstone Old Qtr	Ref: 36
Mycetophagidae Leach, 1815		
<i>Pseudotriphyllus</i> Reitter, 1880		
<i>Pseudotriphyllus suturalis</i> (Fabricius, 1801)		
Kidson Taylor, J. 1868	Birklands and Bilhaugh	Ref: 1
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Denton, M.L. et al 2002	Birklands and Bilhaugh / Buck Gates	Ref: 35
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Alexander, K.N.A. 2009/2010	Birklands West and Ollerton Corner	Ref: 118
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131
Triphyllus Dejean, 1821		
<i>Triphyllus punctatus</i> (Fabricius, 1777)		
Kidson Taylor, J. 1868	Birklands and Bilhaugh	Ref: 1
1903	Birklands and Bilhaugh	Ref: 78
Skidmore, P. 1961	Birklands and Bilhaugh	Ref: 38
Johnson, C. 1964	Birklands and Bilhaugh	Ref: 38
Johnson, C. 1984	Birklands and Bilhaugh	Ref: 38
Hunter, F.A.	Birklands and Bilhaugh	Ref: 76
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Denton, M.L. et al 2002	Birklands and Bilhaugh / Buck Gates	Ref: 35
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
Alexander, K.N.A. 2009/2010	Birklands West and Ollerton Corner	Ref: 118
Alexander, K.N.A. 2009/2010	Birklands and Bilhaugh	Ref: 117
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131

Litargus Erichson, 1846

Litargus balteatus LeConte, 1856

Tomlin, J.R. le B. 1908

Birklands and Bilhaugh

Ref: 1

Pendleton, T.A. and Pendleton, D.T. 2018

Birklands and Bilhaugh

Ref: 36

Litargus connexus (Geoffroy in Fourcroy, 1785)

Beare, T.H. 1924

Birklands and Bilhaugh

Ref: 10

Skidmore, P. 1961

Birklands and Bilhaugh

Ref: 38

Binding, A.E. and Binding, A. 2009

Birklands and Bilhaugh

Ref: 111

Alexander, K.N.A. 2009/2010

Birklands and Bilhaugh

Ref: 117

Mycetophagus Hellwig, 1792

Mycetophagus multipunctatus Fabricius, 1792

Kirby, P. 1987

Birklands and Bilhaugh

Ref: 75

Denton, M.L. et al 2002

Birklands and Bilhaugh / Buck Gates

Ref: 35

Denton, M.L. et al 2002

Birklands and Bilhaugh

Ref: 35

Mycetophagus piceus (Fabricius, 1777)

Blatch, W.G. and Horner 1886

Birklands and Bilhaugh

Ref: 1

Mycetophagus quadriguttatus Müller, P.W.J., 1821

Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018

Birklands and Bilhaugh

Ref: 131

Mycetophagus quadripustulatus (Linnaeus, 1761)

Fowler, Kidson Taylor, J. and Tomlin, J.R. le B.

Birklands and Bilhaugh

Ref: 1

Typhaea Stephens, 1829

Typhaea stercorea **Hairy Fungus Beetle** (Linnaeus, 1758)

Denton, M.L. et al 2002

Birklands and Bilhaugh / Buck Gates

Ref: 35

Denton, M.L. et al 2002

Birklands and Bilhaugh / Proteus Sq

Ref: 35

Ciidae Leach, 1819

Octotemnus Mellié, 1847

Octotemnus glabriculus (Gyllenhal, 1827)

Kidson Taylor, J. and Tomlin, J.R. le B.

Birklands and Bilhaugh

Ref: 1

Johnson, C. 1983

Birklands and Bilhaugh

Ref: 38

Drane, A.B. 2000

Birklands West and Ollerton Corner

Ref: 80

Denton, M.L. et al 2002

Birklands and Bilhaugh

Ref: 35

Alexander, K.N.A. 2009/2010

Birklands West and Ollerton Corner

Ref: 118

Alexander, K.N.A. 2009/2010

Birklands and Bilhaugh

Ref: 117

Pendleton, T.A. and Pendleton, D.T. 2010

Birklands and Bilhaugh

Ref: 36

Pendleton, T.A. and Pendleton, D.T. 2013

Birklands and Bilhaugh

Ref: 36

Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018

Birklands and Bilhaugh

Ref: 131

Pendleton, T.A. and Pendleton, D.T. 2018

Birklands and Bilhaugh / Budby SF

Ref: 36

Pendleton, T.A. 2020

Birklands and Bilhaugh

Ref: 36

Sulcasis Dury, 1917

Sulcasis affinis (Gyllenhal, 1827)

Johnson, C. 1964

Birklands and Bilhaugh

Ref: 38

Orthocis Casey, 1898

Orthocis alni (Gyllenhal, 1813)

Lott, D.A. 1998

Birklands and Bilhaugh

Ref: 7

Drane, A.B. 2000

Birklands and Bilhaugh

Ref: 75

Drane, A.B. 2000

Birklands and Bilhaugh / Proteus Sq

Ref: 80

Denton, M.L. et al 2002

Birklands and Bilhaugh

Ref: 35

Pendleton, T.A. and Pendleton, D.T. 2009

Birklands and Bilhaugh / Budby SF

Ref: 36

Alexander, K.N.A. 2009/2010

Birklands West and Ollerton Corner

Ref: 118

Cis Latreille, 1796

Cis bidentatus (Olivier, 1790)

Blatch, W.G. and Horner 1886

Birklands and Bilhaugh

Ref: 1

Johnson, C. 1962

Birklands and Bilhaugh

Ref: 38

<i>Cis bilamellatus</i> Wood, 1884		
Lott, D.A. 1998	Birklands and Bilhaugh	Ref: 75
Lott, D.A. 1998	Birklands West and Ollerton Corner	Ref: 80
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 75
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Binding, A.E. and Binding, A. 2009	Birklands and Bilhaugh	Ref: 111
Pendleton, T.A. and Pendleton, D.T. 2015	Birklands and Bilhaugh / Budby SF	Ref: 36
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131
<i>Cis boleti</i> (Scopoli, 1763)		
Kidson Taylor, J. and Tomlin, J.R. le B.	Birklands and Bilhaugh	Ref: 1
Drane, A.B. 2000	Birklands West and Ollerton Corner	Ref: 80
Denton, M.L. et al 2002	Birklands and Bilhaugh / Buck Gates	Ref: 35
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Binding, A.E. and Binding, A. 2009	Birklands and Bilhaugh	Ref: 111
Alexander, K.N.A. 2009/2010	Birklands West and Ollerton Corner	Ref: 118
Alexander, K.N.A. 2009/2010	Birklands and Bilhaugh	Ref: 117
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	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands and Bilhaugh	Ref: 36
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131
<i>Cis castaneus</i> (Herbst, 1793)		
Blatch, W.G. and Horner 1886	Birklands and Bilhaugh	Ref: 1
Lott, D.A. 1986	Birklands and Bilhaugh	Ref: 79
Key, R.S. 1987	Birklands and Bilhaugh	Ref: 76
Lazenby, A. 1989	Birklands West / Sherwood Heath	Ref: 79
Lott, D.A. 1998	Birklands and Bilhaugh	Ref: 7
Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 75
Denton, M.L. et al 2002	Birklands and Bilhaugh / Buck Gates	Ref: 35
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Alexander, K.N.A. 2009/2010	Birklands and Bilhaugh	Ref: 117
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131
<i>Cis fagi</i> Waltl, 1839		
Blatch, W.G. and Horner 1886	Birklands and Bilhaugh	Ref: 1
Johnson, C. 1977	Birklands and Bilhaugh	Ref: 38
Johnson, C. 1984	Birklands and Bilhaugh	Ref: 38
<i>Cis festivus</i> (Panzer, 1793)		
Blatch, W.G. and Horner 1886	Birklands and Bilhaugh	Ref: 1
1905	Birklands and Bilhaugh	Ref: 1
Johnson, C. 1965	Birklands and Bilhaugh	Ref: 38
Lott, D.A. 1998	Birklands and Bilhaugh	Ref: 7
Lott, D.A. 1998	Birklands West and Ollerton Corner	Ref: 7
Denton, M.L. et al 2001	Birklands and Bilhaugh	Ref: 35
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131
<i>Cis hispidus</i> (Paykull, 1798)		
Blatch, W.G. and Horner 1886	Birklands and Bilhaugh	Ref: 1
Johnson, C. 1969	Birklands and Bilhaugh	Ref: 38
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh	Ref: 36
<i>Cis micans</i> (Fabricius, 1792)		
Chaster, G.W. Fowler and Tomlin, J.R. le B.	Birklands and Bilhaugh	Ref: 1
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131
<i>Cis pygmaeus</i> (Marsham, 1802)		
Kidson Taylor, J. 1904	Birklands and Bilhaugh	Ref: 1
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131
<i>Cis vestitus</i> (Mellié, 1849)		
Johnson, C. 1965	Birklands and Bilhaugh	Ref: 38
Lott, D.A. 1998	Birklands West and Ollerton Corner	Ref: 7
Lott, D.A. 1998	Birklands and Bilhaugh	Ref: 7
Drane, A.B. 2000	Birklands West and Ollerton Corner	Ref: 80

Denton, M.L. et al 2002
Alexander, K.N.A. 2009/2010
Alexander, K.N.A. 2009/2010
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018

Birklands and Bilhaugh / Buck Gates Ref: 35
Birklands West and Ollerton Corner Ref: 118
Birklands and Bilhaugh Ref: 117
Birklands and Bilhaugh Ref: 131

Ennearthron Mellie, 1847

Ennearthron comutum (Gyllenhal, 1827)

Kidson Taylor, J. 1903

Birklands and Bilhaugh Ref: 1

Tetratomidae Billberg, 1820

Hallomenus Panzer, 1793

Hallomenus binotatus (Quensel, 1790)

Kidson Taylor, J. 1907
Johnson, C. 1970
Hunter, F.A.
Denton, M.L. et al 2002
Alexander, K.N.A. 2009/2010

Birklands and Bilhaugh Ref: 1
Birklands and Bilhaugh Ref: 38
Birklands and Bilhaugh Ref: 76
Birklands and Bilhaugh / Buck Gates Ref: 35
Birklands West and Ollerton Corner Ref: 118

Tetratoma Fabricius, 1790

Tetratoma desmarestii Latreille, 1807

Blatch, W.G. and Horner 1886
1899
Denton, M.L. et al 2001

Birklands and Bilhaugh Ref: 1
Birklands and Bilhaugh Ref: 1
Birklands and Bilhaugh Ref: 79

Tetratoma fungorum Fabricius, 1790

Blatch, W.G. and Horner 1886
Skidmore, P. 1962
Denton, M.L. et al 2002
Pendleton, T.A. and Pendleton, D.T. 2008
Pendleton, T.A. and Pendleton, D.T. 2009
Joynt, G. Pendleton, T.A. and Pendleton, D.T. 2009
Alexander, K.N.A. 2009/2010
Pendleton, T.A. and Pendleton, D.T. 2011
Pendleton, T.A. and Pendleton, D.T. 2012
Pendleton, T.A. and Pendleton, D.T. 2013
Pendleton, T.A. and Pendleton, D.T. 2013
Pendleton, T.A. and Pendleton, D.T. 2013
Pendleton, T.A. and Pendleton, D.T. 2015
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018

Birklands and Bilhaugh Ref: 1
Birklands and Bilhaugh Ref: 38
Birklands and Bilhaugh / Buck Gates Ref: 35
Birklands and Bilhaugh Ref: 34
Birklands and Bilhaugh Ref: 36
Birklands and Bilhaugh Ref: 36
Birklands West and Ollerton Corner Ref: 118
Birklands and Bilhaugh Ref: 36
Birklands and Bilhaugh Ref: 36
Birklands and Bilhaugh / Budby SF Ref: 36
Birklands West / Clipstone Old Qtr Ref: 36
Birklands and Bilhaugh Ref: 36
Birklands West and Ollerton Corner Ref: 36
Birklands and Bilhaugh Ref: 131

Melandryidae Leach, 1815

Orchesia Latreille, 1807

Orchesia micans (Panzer, 1793)

Skidmore, P. 1961

Birklands and Bilhaugh Ref: 38

Orchesia minor Walker, 1836

Alexander, K.N.A. 2009

Birklands West and Ollerton Corner Ref: 118

Orchesia undulata Kraatz, 1853

Blatch, W.G. and Horner 1886
Clarke, R.O. 1964
Johnson, C. 1984
Wright, S. and Lott, D. 1986
Fowles, A.P. 1988
Drane, A.B. 2000
Denton, M.L. et al 2002
Denton, M.L. et al 2002
Pendleton, T.A. and Pendleton, D.T. 2008
Pendleton, T.A. and Pendleton, D.T. 2010
Pendleton, T.A. and Pendleton, D.T. 2010
Pendleton, T.A. and Pendleton, D.T. 2011
Ball, W. 2013
Pendleton, T.A. and Pendleton, D.T. 2013
Pendleton, T.A. and Pendleton, D.T. 2014
Pendleton, T.A. and Pendleton, D.T. 2015

Birklands and Bilhaugh Ref: 1
Birklands and Bilhaugh Ref: 79
Birklands and Bilhaugh Ref: 38
Birklands and Bilhaugh Ref: 76
Birklands and Bilhaugh Ref: 76
Birklands and Bilhaugh Ref: 75
Birklands and Bilhaugh Ref: 35
Birklands and Bilhaugh / Buck Gates Ref: 35
Birklands and Bilhaugh Ref: 34
Birklands West / Clipstone Old Qtr Ref: 36
Birklands and Bilhaugh Ref: 36
Birklands and Bilhaugh Ref: 36
Birklands West / Sherwood Heath Ref: 134
Birklands and Bilhaugh Ref: 36
Birklands and Bilhaugh Ref: 36
Birklands and Bilhaugh Ref: 36

Pendleton, T.A. and Pendleton, D.T. 2016	Birklands and Bilhaugh	Ref: 36
Heeney, W. 2017	Birklands and Bilhaugh	Ref: 144
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands West / Clipstone Old Qtr	Ref: 36
Musgrove, A. 2017	Birklands and Bilhaugh	Ref: 142
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36

Abdera Stephens, 1832

Abdera quadrifasciata (Curtis, 1829)

Lott, D.A. 1998	Birklands and Bilhaugh	Ref: 75
Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 75
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. <i>et al</i> 2018	Birklands and Bilhaugh	Ref: 131

Phloiotrya Stephens, 1832

Phloiotrya vaudoueri Mulsant, 1856

Richard, Tyrer, W. and Kidson Taylor, J. 1868	Birklands and Bilhaugh	Ref: 1
1916	Birklands and Bilhaugh	Ref: 1
Skidmore, P. 1960	Birklands and Bilhaugh	Ref: 38
1988	Birklands and Bilhaugh	Ref: 21
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh	Ref: 36
Alexander, K.N.A. 2009/2010	Birklands West and Ollerton Corner	Ref: 118
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands West / Clipstone Old Qtr	Ref: 36
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. <i>et al</i> 2018	Birklands and Bilhaugh	Ref: 131
Pendleton, T.A. 2020	Birklands West / Clipstone Old Qtr	Ref: 36

Melandrya Fabricius, 1801

Melandrya caraboides (Linnaeus, 1761)

Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
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
Dutton, A. 2010	Birklands and Bilhaugh	Ref: 114
Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2012	Birklands and Bilhaugh	Ref: 36

Conopalpus Gyllenhal, 1810

Conopalpus testaceus (Olivier, 1790)

Turner 1867	Birklands and Bilhaugh	Ref: 1
Tyrer, R. and W. 1868	Birklands and Bilhaugh	Ref: 1
Kidson Taylor, J. 1869	Birklands and Bilhaugh	Ref: 1
Kidson Taylor, J. 1870	Birklands and Bilhaugh	Ref: 1
Kidson Taylor, J. 1904	Birklands and Bilhaugh	Ref: 1
1916	Birklands and Bilhaugh	Ref: 1
Lott, D.A. 1998	Birklands and Bilhaugh	Ref: 7
Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 75
Denton, M.L. <i>et al</i> 2002	Birklands and Bilhaugh / Buck Gates	Ref: 35
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West / Clipstone Old Qtr	Ref: 36
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. <i>et al</i> 2018	Birklands and Bilhaugh	Ref: 131

Mordellidae Latreille, 1802

Mordellochroa Emery, 1876

Mordellochroa abdominalis (Fabricius, 1775)

Thornley 1897	Birklands and Bilhaugh	Ref: 1
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36

Colydiidae Billberg, 1820

Synchita Hellwig, 1792

Synchita humeralis (Fabricius, 1792)

1904	Birklands and Bilhaugh	Ref: 28
Donisthorpe, H. and Kidson Taylor, J. 1907	Birklands and Bilhaugh	Ref: 1
Johnson, C. 1965	Birklands and Bilhaugh	Ref: 38
Hunter, F.A. 1978	Birklands and Bilhaugh	Ref: 76

Dutton, A. 2010	Birklands and Bilhaugh	Ref: 114
Cicones Curtis, 1827		
<i>Cicones variegatus</i> (Hellwig, 1792)		
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. <i>et al</i> 2018	Birklands and Bilhaugh	Ref: 131
Bitoma Herbst, 1793		
<i>Bitoma crenata</i> (Fabricius, 1775)		
Skidmore, P. 1960	Birklands and Bilhaugh	Ref: 38
1960	Birklands and Bilhaugh	Ref: 21
Clarke, R.O. 1964	Birklands and Bilhaugh	Ref: 78
Alexander, K.N.A. 1984	Birklands and Bilhaugh	Ref: 76
Lott, D.A. 1998	Birklands and Bilhaugh	Ref: 7
Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 75
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
Binding, A.E. and Binding, A. 2009	Birklands and Bilhaugh	Ref: 111
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 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
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands and Bilhaugh	Ref: 36
Brock, P. Brock, H. Bingham, J. and Bingham, D. 2018	Birklands and Bilhaugh / Budby SF	Ref: 149
Tenebrionidae Latreille, 1802		
Lagria Fabricius, 1775		
<i>Lagria hirta</i> (Linnaeus, 1758)		
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
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. 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 West / Clipstone Old Qtr	Ref: 36
Godfrey, A. 2010	Birklands and Bilhaugh / Buck Gates	Ref: 123
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 West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2012	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2012	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2012	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2012	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands West / Clipstone Old Qtr	Ref: 36
Heeney, W. 2015	Birklands and Bilhaugh	Ref: 144
Skinner, M. 2015	Birklands and Bilhaugh	Ref: 141
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands West / Sherwood Heath	Ref: 36
Eledona Latreille, 1796		
<i>Eledona agricola</i> (Herbst, 1783)		
Kidson Taylor, J. 1869	Birklands and Bilhaugh	Ref: 1
Beare, T.H. 1909	Birklands and Bilhaugh	Ref: 10
1916	Birklands and Bilhaugh	Ref: 1
Clarke, R.O. 1964	Birklands and Bilhaugh	Ref: 79
Hunter, F.A.	Birklands and Bilhaugh	Ref: 76
Key, R.S. 1991	Birklands and Bilhaugh	Ref: 76
Lott, D.A. 1998	Birklands West and Ollerton Corner	Ref: 7
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Denton, M.L. <i>et al</i> 2002	Birklands and Bilhaugh / Buck Gates	Ref: 35
Alexander, K.N.A. 2009/2010	Birklands West and Ollerton Corner	Ref: 118
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands West / Clipstone Old Qtr	Ref: 36
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. <i>et al</i> 2018	Birklands and Bilhaugh	Ref: 131

Nalassus Mulsant, 1854

Nalassus laevioctostriatus (Goeze, 1777)

Mosley 1893	Birklands and Bilhaugh	Ref: 1
Johnson, C. 1963	Birklands and Bilhaugh	Ref: 38
Garland, S. 1982	Birklands and Bilhaugh	Ref: 79
1986	Birklands and Bilhaugh	Ref: 75
1987	Birklands and Bilhaugh	Ref: 75
1989	Birklands and Bilhaugh	Ref: 75
Wright, S. and Paul, C. 1994	Birklands West / Sherwood Heath	Ref: 132
Binding, J. and Harris, A. 1995	Birklands and Bilhaugh	Ref: 77
Lott, D.A. 1998	Birklands and Bilhaugh	Ref: 75
Lott, D.A. 1998	Birklands West and Ollereton Corner	Ref: 80
Whiteley, D. 1998	Birklands and Bilhaugh / Buck Gates	Ref: 79
Binding, A. and Binding, A.E. 1999	Birklands and Bilhaugh	Ref: 77
Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 75
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Merritt, R. 2000	Birklands and Bilhaugh / Budby SF	Ref: 79
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Marsh, B. 2003	Birklands West / Sherwood Heath	Ref: 105
Godfrey, A. 2006	Birklands West / Sherwood Heath	Ref: 108
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
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 and Bilhaugh / Budby SF	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 West / Sherwood Heath	Ref: 36
Alexander, K.N.A. 2009/2010	Birklands West and Ollereton Corner	Ref: 118
Alexander, K.N.A. 2009/2010	Birklands and Bilhaugh	Ref: 117
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
Joynt, G. 2010	Birklands and Bilhaugh	Ref: 73
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: 36
Pendleton, T.A. and Pendleton, D.T. 2011	Birklands West / Sherwood Heath	Ref: 36
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 / 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. 2013	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands West / Clipstone Old Qtr	Ref: 36
Heeney, W. 2014	Birklands and Bilhaugh	Ref: 144
Pendleton, T.A. and Pendleton, D.T. 2015	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2015	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2015	Birklands and Bilhaugh / Budby SF	Ref: 36
Heeney, W. 2015	Birklands and Bilhaugh	Ref: 144
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh	Ref: 36
Musgrove, A. 2017	Birklands and Bilhaugh	Ref: 142
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands and Bilhaugh	Ref: 36
Brock, P. Brock, H. Bingham, J. and Bingham, D. 2018	Birklands and Bilhaugh	Ref: 149
Pendleton, T.A. 2020	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. 2020	Birklands West and Ollereton Corner	Ref: 36

Corticeus Piller & Mitterpacher, 1783

Corticeus linearis (Fabricius, 1790)

Kidson Taylor, J. 1904	Birklands and Bilhaugh	Ref: 1
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Corticeus unicolor Piller & Mitterpacher, 1783

1933	Birklands and Bilhaugh	Ref: 125
1936	Birklands and Bilhaugh	Ref: 125
1938	Birklands and Bilhaugh	Ref: 125
1951	Birklands and Bilhaugh	Ref: 125
Skidmore, P. 1960	Birklands and Bilhaugh	Ref: 38
Skidmore, P. 1961	Birklands West and Ollerton Corner	Ref: 38
Johnson, C. 1962	Birklands and Bilhaugh	Ref: 38
Johnson, C. 1965	Birklands and Bilhaugh	Ref: 38
Johnson, C. 1970	Birklands and Bilhaugh	Ref: 38
Johnson, C. 1977	Birklands and Bilhaugh	Ref: 38
Alexander, K.N.A. 1984	Birklands and Bilhaugh	Ref: 76
Johnson, C. 1984	Birklands and Bilhaugh	Ref: 38
Johnson, C. 1985	Birklands and Bilhaugh	Ref: 38
Wright, S. 1986	Birklands and Bilhaugh	Ref: 76
Foster, A.P. 1987	Birklands and Bilhaugh	Ref: 76
Key, R.S. 1991	Birklands and Bilhaugh	Ref: 76
Lott, D.A. 1998	Birklands and Bilhaugh	Ref: 7
Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 75
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Denton, M.L. et al 2002	Birklands and Bilhaugh / Buck Gates	Ref: 35
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
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.E. and Binding, A. 2009	Birklands and Bilhaugh	Ref: 111
Alexander, K.N.A. 2009/2010	Birklands West and Ollerton Corner	Ref: 118
Alexander, K.N.A. 2009/2010	Birklands and Bilhaugh	Ref: 117
Joynt, G. 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. 2013	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2015	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2015	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2015	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands West / Clipstone Old Qtr	Ref: 36
Brock, P. Brock, H. Bingham, J. and Bingham, D. 2018	Birklands and Bilhaugh	Ref: 149
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2019	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. 2020	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36

Diaperis Geoffroy, 1762

Diaperis boleti (Linnaeus, 1758)

1891	Birklands and Bilhaugh	Ref: 5
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Prionychus Solier, 1835

Prionychus ater (Fabricius, 1775)

Fowler	Birklands and Bilhaugh	Ref: 1
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Denton, M.L. et al 2002	Birklands and Bilhaugh / Buck Gates	Ref: 35
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131

Prionychus melanarius (Germar, 1813)

Donisthorpe, H. 1908	Birklands and Bilhaugh	Ref: 1
Beare, T.H. 1912	Birklands and Bilhaugh	Ref: 10
Hunt 1938	Birklands and Bilhaugh	Ref: 125
Clark 1938	Birklands and Bilhaugh	Ref: 125
1939	Birklands and Bilhaugh	Ref: 125
Henderson 1940	Birklands and Bilhaugh	Ref: 125
Hunt 1941	Birklands and Bilhaugh	Ref: 125
1948	Birklands and Bilhaugh	Ref: 125
Hunt 1950	Birklands and Bilhaugh	Ref: 125

Hunt 1951	Birklands and Bilhaugh	Ref: 125
Hunt 1952	Birklands and Bilhaugh	Ref: 125
1957	Birklands and Bilhaugh	Ref: 125
Skidmore, P. 1960	Birklands and Bilhaugh	Ref: 38
Skidmore, P. 1961	Birklands West and Ollerton Corner	Ref: 38
Skidmore, P. 1962	Birklands and Bilhaugh	Ref: 37
Johnson, C. 1962	Birklands and Bilhaugh	Ref: 38
Johnson, C. 1963	Birklands West and Ollerton Corner	Ref: 38
Johnson, C. 1965	Birklands and Bilhaugh	Ref: 38
1987	Birklands and Bilhaugh	Ref: 9
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
Alexander, K.N.A. 2009/2010	Birklands West and Ollerton Corner	Ref: 118
Alexander, K.N.A. 2009/2010	Birklands and Bilhaugh	Ref: 117
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
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131

Pseudocistela Crotch, 1873

Pseudocistela ceramoides (Linnaeus, 1758)

Kidson Taylor, J. 1869	Birklands and Bilhaugh	Ref: 1
1908	Birklands and Bilhaugh	Ref: 1
Johnson, C. 1963	Birklands and Bilhaugh	Ref: 38
Hunter, F.A.	Birklands and Bilhaugh	Ref: 76
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh	Ref: 36
Alexander, K.N.A. 2009/2010	Birklands West and Ollerton Corner	Ref: 118
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands West / Clipstone Old Qtr	Ref: 36
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131

Isomira Mulsant, 1856

Isomira murina (Linnaeus, 1758)

Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh	Ref: 36
Binding, A.E. and Binding, A. 2009	Birklands and Bilhaugh	Ref: 111
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. 2012	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36

Mycetochara Bethold, 1827

Mycetochara humeralis (Fabricius, 1787)

Kidson Taylor, J. and Chaster, G.W. 1905 and 1906	Birklands and Bilhaugh	Ref: 1
1907	Birklands and Bilhaugh	Ref: 1
1916	Birklands and Bilhaugh	Ref: 1
Skidmore, P. 1961	Birklands West and Ollerton Corner	Ref: 38
Johnson, C. 1965	Birklands and Bilhaugh	Ref: 38
Johnson, C. 1970	Birklands and Bilhaugh	Ref: 38
Foster, A.P. 1987	Birklands and Bilhaugh	Ref: 76
Lott, D.A. 1998	Birklands and Bilhaugh	Ref: 7
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
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. 2017	Birklands West / Clipstone Old Qtr	Ref: 36
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131

Oedemeridae Latreille, 1810

Ischnomera Stephens, 1832

Ischnomera sanguinicollis (Fabricius, 1787)

Blatch, W.G. and Fowler	Birklands and Bilhaugh	Ref: 1
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Oedemera Olivier, 1789

Oedemera lurida (Marsham, 1802)

Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
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: 119
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. 2011	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands West / Sherwood Heath	Ref: 36

Oedemera nobilis (Scopoli, 1763)

Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. 2020	Birklands West / Clipstone Old Qtr	Ref: 36

Meloidae Gyllenhal, 1810

Meloe Linnaeus, 1758

Meloe proscarabaeus Linnaeus, 1758

Dutton, A. 2011	Birklands and Bilhaugh / Budby SF	Ref: 114
Pendleton, T.A. and Pendleton, D.T. et al 2011	Birklands and Bilhaugh / Budby SF	Ref: 36
Joynt, G. 2011	Birklands and Bilhaugh / Budby SF	Ref: 73
Pendleton, T.A. and Pendleton, D.T. 2012	Birklands and Bilhaugh / Budby SF	Ref: 36
Dutton, A. 2012	Birklands and Bilhaugh / Budby SF	Ref: 114
Joynt, G. 2012	Birklands and Bilhaugh / Budby SF	Ref: 73
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh / Budby SF	Ref: 36
Dutton, A. 2013	Birklands and Bilhaugh / Budby SF	Ref: 114
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2015	Birklands and Bilhaugh / Budby SF	Ref: 36
McGeever, D. and McGeever, V. 2016	Birklands and Bilhaugh / Budby SF	Ref: 160
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands and Bilhaugh / Budby SF	Ref: 36
Ryder, C. Lowe, A. and Dutton, A. 2017	Birklands and Bilhaugh / Budby SF	Ref: 150
Ryder, C. 2018	Birklands and Bilhaugh / Budby SF	Ref: 150
Pendleton, T.A. 2020	Birklands and Bilhaugh / Budby SF	Ref: 36
Kiemel Greene I. 2020	Birklands and Bilhaugh / Budby SF	Ref: 157
Batty, S. 2020	Birklands and Bilhaugh / Budby SF	Ref: 148

Pyrochroidae Latreille, 1806

Pyrochroa Geoffroy, 1762

Pyrochroa coccinea (Linnaeus, 1761)

Lott, D.A. 1998	Birklands and Bilhaugh	Ref: 7
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
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
Binding, A.E. and Binding, A. 2009	Birklands and Bilhaugh	Ref: 111
Alexander, K.N.A. 2009/2010	Birklands West and Ollereton Corner	Ref: 118
Alexander, K.N.A. 2009/2010	Birklands and Bilhaugh	Ref: 117
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
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. 2013	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh	Ref: 36
Brock, P. Brock, H. Bingham, J. and Bingham, D. 2018	Birklands and Bilhaugh	Ref: 149
Brock, P. Brock, H. Bingham, J. and Bingham, D. 2018	Birklands and Bilhaugh / Budby SF	Ref: 149
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36

Pyrochroa serraticornis (Scopoli, 1763)

Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Denton, M.L. et al 2002	Birklands and Bilhaugh / Buck Gates	Ref: 35
Pendleton, T.A. and Pendleton, D.T. 2019	Birklands West / Clipstone Old Qtr	Ref: 36

Salpingidae Leach, 1815

Rabocerus Mulsant, 1859

Rabocerus gabrieli Gerhardt, 1901

Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
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

Sphaeriestes Stephens, 1829

Sphaeriestes castaneus (Panzer, 1796)

Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
Lott, D.A. 1998	Birklands West and Ollerton Corner	Ref: 7
Lott, D.A. 1998	Birklands and Bilhaugh	Ref: 7
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80

Vincenzellus Reitter, 1911

Vincenzellus ruficollis (Panzer, 1794)

Bedwell, E.C.	Birklands and Bilhaugh	Ref: 1
Lott, D.A. 1998	Birklands and Bilhaugh	Ref: 7
Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 75
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80

Salpingus Illiger, 1801

Salpingus planirostris (Fabricius, 1787)

Bedwell, E.C. and Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
Lott, D.A. 1998	Birklands and Bilhaugh	Ref: 75
Lott, D.A. 1998	Birklands West and Ollerton Corner	Ref: 80
Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 75
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Denton, M.L. et al 2002	Birklands and Bilhaugh / Buck Gates	Ref: 35
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh	Ref: 36
Alexander, K.N.A. 2009/2010	Birklands West and Ollerton Corner	Ref: 118
Alexander, K.N.A. 2009/2010	Birklands and Bilhaugh	Ref: 117
Pendleton, T.A. and Pendleton, D.T. 2015	Birklands and Bilhaugh / Budby SF	Ref: 36
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131

Salpingus ruficollis (Linnaeus, 1761)

Kidson Taylor, J. 1905	Birklands and Bilhaugh	Ref: 1
Lott, D.A. 1998	Birklands West and Ollerton Corner	Ref: 80
Lott, D.A. 1998	Birklands and Bilhaugh	Ref: 75
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh	Ref: 36
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131

Anthicidae Latreille, 1819

Stricticollis Marseul, 1879

Stricticollis tobias (Marseul, 1879)

Pendleton, T.A. and Pendleton, D.T. 2010	Birklands and Bilhaugh	Ref: 36
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Aderidae Csiki, 1909

Euglenes Westwood, 1830

Euglenes oculatus (Paykull, 1798)

Kidson Taylor, J. and Hardy, J.R.	Birklands and Bilhaugh	Ref: 1
Skidmore, P. 1960	Birklands and Bilhaugh	Ref: 38
1960	Birklands and Bilhaugh	Ref: 21
Johnson, C. 1961	Birklands and Bilhaugh	Ref: 79
Johnson, C. 1963	Birklands and Bilhaugh	Ref: 38
Hunter, F.A.	Birklands and Bilhaugh	Ref: 76
Lott, D.A. 1998	Birklands West and Ollerton Corner	Ref: 7

Lott, D.A. 1998	Birklands and Bilhaugh	Ref: 7
Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 75
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Denton, M.L. et al 2002	Birklands and Bilhaugh / Buck Gates	Ref: 35
Alexander, K.N.A. 2009/2010	Birklands West and Ollerton Corner	Ref: 118
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131

Scraptiidae Gistel, 1848

Scraptia Latreille, 1807

Scraptia fuscula Müller, P.W.J., 1821

Kidson Taylor, J. 1870	Birklands and Bilhaugh	Ref: 1
1899	Birklands and Bilhaugh	Ref: 1

Scraptia testacea Allen, 1940

Johnson, C. 1963	Birklands and Bilhaugh	Ref: 38
Johnson, C. 1965	Birklands and Bilhaugh	Ref: 38
Johnson, C. 1970	Birklands and Bilhaugh	Ref: 38
Johnson, C. 1971	Birklands and Bilhaugh	Ref: 38
Johnson, C. 1972	Birklands and Bilhaugh	Ref: 38
Johnson, C. 1973	Birklands and Bilhaugh	Ref: 38
Johnson, C. 1974	Birklands and Bilhaugh	Ref: 38
Johnson, C. 1975	Birklands and Bilhaugh	Ref: 38
Johnson, C. 1976	Birklands and Bilhaugh	Ref: 38
Johnson, C. 1977	Birklands and Bilhaugh	Ref: 38
Johnson, C. 1978	Birklands and Bilhaugh	Ref: 38
Johnson, C. 1979	Birklands and Bilhaugh	Ref: 38
Denton, M.L. et al 2002	Birklands and Bilhaugh / Buck Gates	Ref: 35

Anaspis Geoffroy, 1762

Anaspis costai Emery, 1876

Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 75
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131

Anaspis fasciata (Forster, 1771)

Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
Lott, D.A. 1998	Birklands and Bilhaugh	Ref: 75
Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 75
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Denton, M.L. et al 2002	Birklands and Bilhaugh / Buck Gates	Ref: 35
Pendleton, T.A. and Pendleton, D.T. 2011	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West / Sherwood Heath	Ref: 36
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36

Anaspis frontalis (Linnaeus, 1758)

Thornley and Pegler, S.	Birklands and Bilhaugh	Ref: 1
Lott, D.A. 1998	Birklands and Bilhaugh	Ref: 75
Lott, D.A. 1998	Birklands West and Ollerton Corner	Ref: 80
Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 75
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Denton, M.L. et al 2002	Birklands and Bilhaugh / Buck Gates	Ref: 35
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
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
Alexander, K.N.A. 2009/2010	Birklands West and Ollerton Corner	Ref: 118
Alexander, K.N.A. 2009/2010	Birklands and Bilhaugh	Ref: 117
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. 2013	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands West / Clipstone Old Qtr	Ref: 36

Pendleton, T.A. and Pendleton, D.T. 2015	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh / Budby SF	Ref: 36
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. <i>et al</i> 2018	Birklands and Bilhaugh	Ref: 131
Brock, P. Brock, H. Bingham, J. and Bingham, D. 2018	Birklands and Bilhaugh	Ref: 149
Pendleton, T.A. and Pendleton, D.T. 2019	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2019	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh / Budby SF	Ref: 36
<i>Anaspis gameysi</i> Fowler, 1889		
Donisthorpe, H. 1908	Birklands and Bilhaugh	Ref: 1
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. <i>et al</i> 2018	Birklands and Bilhaugh	Ref: 131
<i>Anaspis lurida</i> Stephens, 1832		
Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
<i>Anaspis maculata</i> (Geoffroy in Fourcroy, 1785)		
Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
Lott, D.A. 1998	Birklands and Bilhaugh	Ref: 75
Lott, D.A. 1998	Birklands West and Ollerton Corner	Ref: 80
Whiteley, D. 1998	Birklands and Bilhaugh	Ref: 79
Binding, A.E. 1999	Birklands and Bilhaugh	Ref: 77
Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 75
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Denton, M.L. <i>et al</i> 2002	Birklands and Bilhaugh	Ref: 35
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
Alexander, K.N.A. 2009/2010	Birklands West and Ollerton Corner	Ref: 118
Alexander, K.N.A. 2009/2010	Birklands and Bilhaugh	Ref: 117
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 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. 2013	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands West / Clipstone Old Qtr	Ref: 36
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. <i>et al</i> 2018	Birklands and Bilhaugh	Ref: 131
Pendleton, T.A. and Pendleton, D.T. 2019	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh / Budby SF	Ref: 36
<i>Anaspis regimbarti</i> Schilsky, 1895		
Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
Lott, D.A. 1998	Birklands and Bilhaugh	Ref: 75
Lott, D.A. 1998	Birklands West and Ollerton Corner	Ref: 80
Denton, M.L. <i>et al</i> 2002	Birklands and Bilhaugh	Ref: 35
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2019	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36
<i>Anaspis rufilabris</i> (Gyllenhal, 1827)		
Lott, D.A. 1998	Birklands and Bilhaugh	Ref: 75
Lott, D.A. 1998	Birklands West and Ollerton Corner	Ref: 80
Binding, A.E. 1999	Birklands and Bilhaugh	Ref: 77
Denton, M.L. <i>et al</i> 2002	Birklands and Bilhaugh / Buck Gates	Ref: 35
Denton, M.L. <i>et al</i> 2002	Birklands and Bilhaugh	Ref: 35
Binding, A.E. and Binding, A. 2009	Birklands and Bilhaugh	Ref: 111
Alexander, K.N.A. 2009/2010	Birklands West and Ollerton Corner	Ref: 118

Alexander, K.N.A. 2009/2010	Birklands and Bilhaugh	Ref: 117
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. <i>et al</i> 2018	Birklands and Bilhaugh	Ref: 131
Pendleton, T.A. and Pendleton, D.T. 2019	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36

***Anaspis thoracica* (Linnaeus, 1758)**

Williams, S.A. 1992	Birklands and Bilhaugh / Budby SF	Ref: 79
Lott, D.A. 1998	Birklands and Bilhaugh	Ref: 7
Alexander, K.N.A. 2009/2010	Birklands West and Ollerteron Corner	Ref: 118
Pendleton, T.A. and Pendleton, D.T. 2011	Birklands West / Clipstone Old Qtr	Ref: 36

Cerambycidae Latreille, 1802

***Rhagium* Fabricius, 1775**

***Rhagium bifasciatum* Fabricius, 1775**

Blatch, W.G. and Horner 1886	Birklands and Bilhaugh	Ref: 1
White, K.M. 1923	Birklands and Bilhaugh	Ref: 10
Lott, D.A. 1998	Birklands and Bilhaugh	Ref: 75
Lott, D.A. 1998	Birklands West and Ollerteron Corner	Ref: 80
Pendleton, T.A. and Pendleton, D.T. 2006	Birklands West / Clipstone Old Qtr	Ref: 36
Dutton, A. 2004	Birklands and Bilhaugh	Ref: 114
Dutton, A. 2007	Birklands and Bilhaugh	Ref: 114
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
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
Binding, A.E. and Binding, A. 2009	Birklands and Bilhaugh	Ref: 111
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands West / Clipstone Old Qtr	Ref: 36
Joynt, G. 2010	Birklands and Bilhaugh	Ref: 73
Alexander, K.N.A. 2009/2010	Birklands West and Ollerteron Corner	Ref: 118
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	Ref: 36
Godfrey, A. 2010	Birklands and Bilhaugh / Buck Gates	Ref: 123
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. 2012	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands West / Clipstone Old Qtr	Ref: 36
Heaney, W. 2015	Birklands and Bilhaugh	Ref: 144
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh	Ref: 36
Brock, P. Brock, H. Bingham, J. and Bingham, D. 2018	Birklands and Bilhaugh	Ref: 149
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands and Bilhaugh / Budby SF	Ref: 36
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. <i>et al</i> 2018	Birklands and Bilhaugh	Ref: 131
Whiteley, D. 2018	Birklands and Bilhaugh / Budby SF	Ref: 143
Pendleton, T.A. and Pendleton, D.T. 2019	Birklands West / Clipstone Old Qtr	Ref: 36

***Rhagium mordax* (De Geer, 1775)**

Binding, A.E. and Binding, A. 2009	Birklands and Bilhaugh	Ref: 111
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***Stenocorus* Geoffroy, 1762**

***Stenocorus meridianus* (Linnaeus, 1758)**

Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands West / Clipstone Old Qtr	Ref: 36

Grammoptera Audinet-Serville, 1835

***Grammoptera ruficornis* (Fabricius, 1781)**

Bedwell, E.C. Carr, J.W. and Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Denton, M.L. <i>et al</i> 2002	Birklands and Bilhaugh	Ref: 35
Denton, M.L. <i>et al</i> 2002	Birklands and Bilhaugh / Buck Gates	Ref: 35
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands West / Clipstone Old Qtr	Ref: 36
Alexander, K.N.A. 2009/2010	Birklands West and Ollerteron Corner	Ref: 118
Alexander, K.N.A. 2009/2010	Birklands and Bilhaugh	Ref: 117
Pendleton, T.A. and Pendleton, D.T. 2010	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	Ref: 36

Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands West / Clipstone Old Qtr	Ref: 36
Heeney, W. 2017	Birklands and Bilhaugh	Ref: 144
Musgrove, A. 2017	Birklands and Bilhaugh	Ref: 142
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. <i>et al</i> 2018	Birklands and Bilhaugh	Ref: 131
Pendleton, T.A. and Pendleton, D.T. 2019	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36

Leptura Linnaeus, 1758

Leptura quadrifasciata Linnaeus, 1758

Kidson Taylor, J. 1868	Birklands and Bilhaugh	Ref: 1
Beare, T.H. 1912	Birklands and Bilhaugh	Ref: 10
1916	Birklands and Bilhaugh	Ref: 1
Johnson, C. 1962	Birklands and Bilhaugh	Ref: 38
Wright, S. and Paul, C. 1994	Birklands West / Sherwood Heath	Ref: 132
Binding, A.E. 1995	Birklands and Bilhaugh	Ref: 77
Dutton, A. 1997	Birklands and Bilhaugh	Ref: 114
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Denton, M.L. <i>et al</i> 2002	Birklands and Bilhaugh / Buck Gates	Ref: 35
Pendleton, T.A. and Pendleton, D.T. 2006	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh	Ref: 36
Binding, A.E. and Binding, A. 2009	Birklands and Bilhaugh	Ref: 111
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh / Budby SF	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
Dutton, A. 2010	Birklands and Bilhaugh	Ref: 114
Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2012	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2012	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2012	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36
Shaw, D. 2020	Birklands West / Sherwood Heath	Ref: 158

Stictoleptura Casey, 1924

Stictoleptura scutellata (Fabricius, 1781)

Kidson Taylor, J. 1869	Birklands and Bilhaugh	Ref: 1
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Alosterna Mulsant, 1863

Alosterna tabacicolor (De Geer, 1775)

Bedwell, E.C. Ryles, W.E. and Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
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Rutpela Nakane & Ohbayashi, 1959

Rutpela maculata (Poda, 1761)

Carr, J.W.	Birklands and Bilhaugh	Ref: 1
Johnson, C. 1962	Birklands and Bilhaugh	Ref: 76
Dutton, A. 1997	Birklands and Bilhaugh	Ref: 114
Lott, D.A. 1998	Birklands West and Ollerton Corner	Ref: 80
Dutton, A. 1998	Birklands and Bilhaugh	Ref: 114
Dutton, A. 1999	Birklands and Bilhaugh	Ref: 114
Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 75
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Denton, M.L. <i>et al</i> 2002	Birklands and Bilhaugh / Buck Gates	Ref: 35
Dutton, A. 2004	Birklands and Bilhaugh	Ref: 114
Pendleton, T.A. and Pendleton, D.T. 2006	Birklands West / Clipstone Old Qtr	Ref: 36
Dutton, A. 2006	Birklands and Bilhaugh	Ref: 114
Pendleton, T.A. and Pendleton, D.T. 2007	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands West / Clipstone Old Qtr	Ref: 36
Pyke, M. 2009	Birklands and Bilhaugh	Ref: 99
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.E. and Binding, A. 2009	Birklands and Bilhaugh	Ref: 111
Pendleton, T.A. and Pendleton, D.T. 2010	Birklands West / Sherwood Heath	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	Ref: 36
Dutton, A. 2011	Birklands and Bilhaugh	Ref: 114
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: 36
Pendleton, T.A. and Pendleton, D.T. 2012	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. 2020	Birklands West / Clipstone Old Qtr	Ref: 36
Shaw, D. 2020	Birklands West / Sherwood Heath	Ref: 158

Asemum Eschscholtz, 1830

Asemum striatum (Linnaeus, 1758)

Hunter, F.A. 1963	Birklands and Bilhaugh	Ref: 38
Dutton, A. 2006	Birklands and Bilhaugh	Ref: 114
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands West / Clipstone Old Qtr	Ref: 36
Dutton, A. 2011	Birklands and Bilhaugh	Ref: 114
Pendleton, T.A. and Pendleton, D.T. 2011	Birklands West / Clipstone Old Qtr	Ref: 36

Arhopalus Audinet-Serville, 1834

Arhopalus rusticus (Linnaeus, 1758)

Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
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 West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2011	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. 2020	Birklands West / Clipstone Old Qtr	Ref: 36

Gracilia Audinet-Serville, 1834

Gracilia minuta (Fabricius, 1781)

1912	Birklands West and Ollereton Corner	Ref: 10
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Phymatodes Mulsant, 1839

Phymatodes testaceus (Linnaeus, 1758)

Kidson Taylor, J. Blatch, W.G. & Chappell, J. 1906	Birklands and Bilhaugh	Ref: 1
Lott, D.A. 1998	Birklands and Bilhaugh	Ref: 7
Dutton, A. 2006	Birklands and Bilhaugh	Ref: 114
Dutton, A. 2007	Birklands and Bilhaugh	Ref: 114
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands West / Clipstone Old Qtr	Ref: 36

Poecilium Fairmaire, 1864

Poecilium alni (Linnaeus, 1767)

Dutton, A. 2001	Birklands and Bilhaugh	Ref: 114
Dutton, A. and Dutton, C. 2004	Birklands and Bilhaugh	Ref: 74
Pendleton, T.A. and Pendleton, D.T. 2010	Birklands and Bilhaugh	Ref: 36
Dutton, A. 2010	Birklands and Bilhaugh	Ref: 114
Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh	Ref: 36
Joynt, G. 2010	Birklands and Bilhaugh	Ref: 73

Clytus Laicharting, 1784

Clytus arietis (Linnaeus, 1758)

Carr, J.W.	Birklands and Bilhaugh	Ref: 1
Johnson, C. 1962	Birklands West and Ollereton Corner	Ref: 76
Dutton, A. 2000	Birklands and Bilhaugh	Ref: 114
Denton, M.L. et al 2002	Birklands and Bilhaugh / Buck Gates	Ref: 35
Dutton, A. 2004	Birklands and Bilhaugh	Ref: 114
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: 34
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
Binding, A.E. and Binding, A. 2009	Birklands and Bilhaugh	Ref: 111
Pendleton, T.A. and Pendleton, D.T. 2010	Birklands and Bilhaugh	Ref: 36

Dutton, A. 2010	Birklands and Bilhaugh	Ref: 114
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. 2012	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2012	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh	Ref: 36
Brock, P. Brock, H. Bingham, J. and Bingham, D. 2018	Birklands and Bilhaugh	Ref: 149

Anaglyptus Latreille, 1829

Anaglyptus mysticus (Linnaeus, 1758)

Whiteley, D. 1998	Birklands and Bilhaugh / Buck Gates	Ref: 79
Denton, M.L. et al 2002	Birklands and Bilhaugh / Proteus Sq	Ref: 35
Brock, P. Brock, H. Bingham, J. and Bingham, D. 2018	Birklands and Bilhaugh / Budby SF	Ref: 149
Brock, P. Brock, H. Bingham, J. and Bingham, D. 2018	Birklands and Bilhaugh	Ref: 149

Agapanthia Audinet-Serville, 1835

Agapanthia villosviridescens (De Geer, 1775)

1912	Birklands and Bilhaugh	Ref: 1
Dutton, A. 2006	Birklands and Bilhaugh	Ref: 114
Pendleton, T.A. and Pendleton, D.T. 2007	Birklands West / Clipstone Old Qtr	Ref: 36
Borroff, A. 2008	Birklands and Bilhaugh	Ref: 70
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands West / Clipstone Old Qtr	Ref: 36
Borroff, A. 2010	Birklands and Bilhaugh	Ref: 70
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 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. 2013	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2015	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands West / Clipstone Old Qtr	Ref: 36

Pogonocherus Dejean, 1821

Pogonocherus hispidus (Linnaeus, 1758)

Kidson Taylor, J. 1903	Birklands and Bilhaugh	Ref: 1
Pendleton, T.A. and Pendleton, D.T. 2019	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. 2020	Birklands West and Ollerton Corner	Ref: 36
Pendleton, T.A. 2020	Birklands West / Clipstone Old Qtr	Ref: 36

Leiopus Audinet-Serville, 1835

Leiopus nebulosus (Linnaeus, 1758)

Kidson Taylor, J. 1960	Birklands and Bilhaugh	Ref: 1
Lott, D.A. 1998	Birklands and Bilhaugh	Ref: 21
Lott, D.A. 1998	Birklands West and Ollerton Corner	Ref: 7
Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 7
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 75
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh / Buck Gates	Ref: 35
Alexander, K.N.A. 2009/2010	Birklands and Bilhaugh	Ref: 34
Dutton, A. 2010	Birklands and Bilhaugh	Ref: 117
Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh	Ref: 114
Batty, S. 2019	Birklands and Bilhaugh	Ref: 36
	Birklands and Bilhaugh	Ref: 148

Saperda Fabricius, 1775

Saperda scalaris (Linnaeus, 1758)

1912	Birklands and Bilhaugh	Ref: 1
1960	Birklands and Bilhaugh	Ref: 20
Johnson, C. 1962	Birklands and Bilhaugh	Ref: 21
Mendel, H. 1982	Birklands and Bilhaugh	Ref: 38
Wright, S. 1986	Birklands and Bilhaugh	Ref: 19
Lott, D.A. 1998	Birklands and Bilhaugh	Ref: 76
	Birklands West and Ollerton Corner	Ref: 7

Whiteley, D. 2003	Birklands and Bilhaugh	Ref: 79
Pendleton, T.A. and Pendleton, D.T. 2007	Birklands West / Clipstone Old Qtr	Ref: 36
Dutton, A. 2010	Birklands and Bilhaugh	Ref: 114
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. 2017	Birklands and Bilhaugh	Ref: 36
Stenostola Dejean, 1835		
<i>Stenostola dubia</i> (Laicharting, 1784)		
Willoughby Ellis, H.	Birklands and Bilhaugh	Ref: 1
Tetrops Stephens, 1829		
<i>Tetrops praeustus</i> (Linnaeus, 1758)		
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh	Ref: 10
Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2012	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2015	Birklands and Bilhaugh	Ref: 36
Chrysomelidae Latreille, 1802		
Bruchus Linnaeus, 1767		
<i>Bruchus rufimanus</i> Boheman, 1833		
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands West / Clipstone Old Qtr	Ref: 36
Bruchidius Schilsky, 1905		
<i>Bruchidius villosus</i> (Fabricius, 1792)		
Tomlin, J.R. le B.	Birklands and Bilhaugh	Ref: 1
Oulema des Gozis, 1886		
<i>Oulema rufocyanea</i> (Suffrian, 1847)		
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Godfrey, A. 2006	Birklands West / Sherwood Heath	Ref: 108
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
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 and Bilhaugh / Budby SF	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 and Bilhaugh / Budby SF	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 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 West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2015	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. 2020	Birklands West / Clipstone Old Qtr	Ref: 36
<i>Oulema melanopus</i> (Linnaeus, 1758) sensu. stricto.		
Wright, S. and Paul, C. 1994	Birklands West / Sherwood Heath	Ref: 132
Pendleton, T.A. and Pendleton, D.T. 2012	Birklands West / Sherwood Heath	Ref: 36
Cryptocephalus Müller, O.F., 1764		
<i>Cryptocephalus coryli</i> (Linnaeus, 1758)		
Kidson Taylor, J. 1903	Birklands and Bilhaugh	Ref: 1
Kidson Taylor, J. and Hardy 1904	Birklands and Bilhaugh	Ref: 1
Kidson Taylor, J. 1906	Birklands and Bilhaugh	Ref: 1

Donisthorpe, H. 1907	Birklands and Bilhaugh	Ref: 1
Bedwell, E.C. 1908	Birklands and Bilhaugh	Ref: 124
1929	Birklands and Bilhaugh	Ref: 125
Tozer, D. 1938	Birklands and Bilhaugh	Ref: 125
Tozer, D. 1939	Birklands and Bilhaugh	Ref: 125
Tozer, D. 1940	Birklands and Bilhaugh	Ref: 125
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 1
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh	Ref: 36
Binding, A.E. and Binding, A. 2009	Birklands and Bilhaugh	Ref: 111
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
Vaughan, M. 2011	Birklands and Bilhaugh	Ref: 126
Pendleton, T.A. and Pendleton, D.T. 2012	Birklands and Bilhaugh	Ref: 36
Joynt, G. 2012	Birklands and Bilhaugh	Ref: 73
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2015	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2019	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36
<i>Cryptocephalus fulvus</i> (Goeze, 1777)		
Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh / Budby SF	Ref: 119
<i>Cryptocephalus labiatus</i> (Linnaeus, 1761)		
Ryles, W.E. 1914	Birklands and Bilhaugh	Ref: 1
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 / 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. 2011	Birklands and Bilhaugh / Budby SF	Ref: 119
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2015	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh / Budby SF	Ref: 36
<i>Cryptocephalus nitidulus</i> Fabricius, 1787		
Occurred historically at Sherwood	Birklands and Bilhaugh	Ref: 5
<i>Cryptocephalus pusillus</i> Fabricius, 1777		
Fowler	Birklands and Bilhaugh	Ref: 1
Marsh, B. 2003	Birklands West / Sherwood Heath	Ref: 105
<i>Cryptocephalus querceti</i> Suffrian, 1848		
Matthews, Rev. A.	Birklands and Bilhaugh	Ref: 1
1938	Birklands and Bilhaugh	Ref: 125
1948	Birklands and Bilhaugh	Ref: 125
Johnson, C. 1965	Birklands and Bilhaugh	Ref: 38
Lott, D.A. 1998	Birklands West and Ollerton Corner	Ref: 7
Lott, D.A. 1998	Birklands and Bilhaugh	Ref: 7
Alexander, K.N.A. 2010	Birklands West and Ollerton Corner	Ref: 118
Pendleton, T.A. and Pendleton, D.T. 2011	Birklands West / Clipstone Old Qtr	Ref: 36
<i>Chrysolina</i> Motschulsky, 1860		
<i>Chrysolina hyperici</i> (Forster, 1771)		
Ryles, W.E. 1899	Birklands and Bilhaugh	Ref: 1
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh / Budby SF	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 and Bilhaugh / Budby SF	Ref: 119
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>Chrysolina oricalcia</i> (Müller, O.F., 1776)		
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
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

Binding, A.E. and Binding, A. 2009	Birklands and Bilhaugh	Ref: 111
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	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2012	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh	Ref: 36
Brock, P. Brock, H. Bingham, J. and Bingham, D. 2018	Birklands and Bilhaugh	Ref: 149
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36
<i>Chrysolina polita</i> (Linnaeus, 1758)		
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. 2012	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh	Ref: 36
<i>Chrysolina staphylaea</i> (Linnaeus, 1758)		
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh	Ref: 36
<i>Chrysolina sturmi</i> (Westhoff, 1882)		
Fowler	Birklands and Bilhaugh	Ref: 1
<i>Gastrophysa</i> Dejean, 1836		
<i>Gastrophysa polygoni</i> (Linnaeus, 1758)		
Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
<i>Gastrophysa viridula</i> (De Geer, 1775)		
1914	Birklands West and Ollerton Corner	Ref: 10
Pendleton, T.A. and Pendleton, D.T. 2010	Birklands and Bilhaugh	Ref: 36
<i>Phaedon</i> Latreille, 1829		
<i>Phaedon tumidulus</i> (Germar, 1824)		
Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
Binding, A.E. 1999	Birklands and Bilhaugh	Ref: 77
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
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.E. and Binding, A. 2009	Birklands and Bilhaugh	Ref: 111
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. 2012	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36
<i>Hydrothassa</i> Thomson, C. G. 1859		
<i>Hydrothassa marginella</i> (Linnaeus, 1758)		
Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
<i>Prasocuris</i> Latreille, 1802		
<i>Prasocuris junci</i> (Brahm, 1790)		
Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
<i>Phratora</i> Dejean, 1836		
<i>Phratora laticollis</i> Suffrian, 1851		
Pendleton, T.A. 2020	Birklands West and Ollerton Corner	Ref: 36
<i>Phratora vitellinae</i> (Linnaeus, 1758)		
Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
<i>Galeruca</i> Müller, O.F., 1764		
<i>Galeruca tanacetii</i> (Linnaeus, 1758)		
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh / Budby SF	Ref: 36

Lochmaea Weise, 1883

Lochmaea caprea (Linnaeus, 1758)

Randell Jackson, A. 1912	Birklands and Bilhaugh	Ref: 1
Binding, A.E. and Binding, A. 2009	Birklands and Bilhaugh	Ref: 111
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 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 and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2015	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands and Bilhaugh	Ref: 36

Lochmaea crataegi (Forster, 1771)

Kidson Taylor, J. 1919	Birklands and Bilhaugh	Ref: 1
Denton, M.L. et al 2002	Birklands West and Ollerston Corner	Ref: 10
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 35
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh	Ref: 34
Binding, A.E. and Binding, A. 2009	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2010	Birklands and Bilhaugh	Ref: 111
Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands and Bilhaugh	Ref: 36
Heeney, W. 2017	Birklands and Bilhaugh / Budby SF	Ref: 36
Musgrove, A. 2017	Birklands and Bilhaugh	Ref: 151
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands and Bilhaugh	Ref: 142
Pendleton, T.A. and Pendleton, D.T. 2019	Birklands and Bilhaugh	Ref: 36
	Birklands West / Clipstone Old Qtr	Ref: 36

Lochmaea suturalis (Thomson, C.G., 1866)

Kidson Taylor, J. 1921	Birklands and Bilhaugh	Ref: 1
Whiteley, D. 1990	Birklands West and Ollerston Corner	Ref: 10
Binding, A. and Binding, A.E. 1999	Birklands West / Sherwood Heath	Ref: 79
Marsh, B. 2003	Birklands and Bilhaugh	Ref: 77
Godfrey, A. 2006	Birklands West / Sherwood Heath	Ref: 105
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands West / Sherwood Heath	Ref: 108
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh	Ref: 34
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh / Budby SF	Ref: 36
Binding, A.E. and Binding, A. 2009	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh	Ref: 111
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. 2011	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2015	Birklands and Bilhaugh / Budby SF	Ref: 36
Musgrove, A. 2017	Birklands and Bilhaugh / Budby SF	Ref: 142
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh / Budby SF	Ref: 36
Whiteley, D. 2018	Birklands and Bilhaugh / Budby SF	Ref: 143

Luperus Müller, O.F., 1764

Luperus flavipes (Linnaeus, 1767)

Bedwell, E.C. Pegler, S. and Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
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<i>Luperus longicornis</i> (Fabricius, 1781)		
Ryles, W.E.	Birklands and Bilhaugh	Ref: 1
Agelastica Dejean, 1836		
<i>Agelastica alni</i> (Linnaeus, 1758)		
Pendleton, T.A. 2020	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh / Budby SF	Ref: 36
Sermylassa Reitter, 1912		
<i>Sermylassa halensis</i> (Linnaeus, 1767)		
Golding, J. 1899	Birklands and Bilhaugh	Ref: 1
Kidson Taylor, J. 1913 and 1914	Birklands and Bilhaugh	Ref: 1
Brackenbury, A. 1989	Birklands West / Sherwood Heath	Ref: 79
Wright, S. and Paul, C. 1994	Birklands West / Sherwood Heath	Ref: 132
Whiteley, D. 2001	Birklands West / Sherwood Heath	Ref: 79
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Godfrey, A. 2003	Birklands West / Sherwood Heath	Ref: 104
Marsh, B. 2003	Birklands West / Sherwood Heath	Ref: 105
Godfrey, A. 2006	Birklands West / Sherwood Heath	Ref: 108
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh / Budby SF	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: 119
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. 2012	Birklands West / Sherwood Heath	Ref: 36
Phyllotreta Dejean, 1836		
<i>Phyllotreta nemorum</i> (Linnaeus, 1758)		
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
<i>Phyllotreta nigripes</i> (Fabricius, 1775)		
Godfrey, A. 2006	Birklands West / Sherwood Heath	Ref: 108
<i>Phyllotreta undulata</i> Kutschera, 1860		
Kidson Taylor, J. 1905	Birklands and Bilhaugh	Ref: 1
Godfrey, A. 2006	Birklands West / Sherwood Heath	Ref: 108
<i>Phyllotreta vittula</i> (Redtenbacher, 1849)		
Kidson Taylor, J. 1903	Birklands and Bilhaugh	Ref: 1
Aphthona Dejean, 1836		
<i>Aphthona euphorbiae</i> (Schrank, 1781)		
Wright, S. and Paul, C. 1994	Birklands West / Sherwood Heath	Ref: 132
Binding, A. and Binding, A.E. 1999	Birklands and Bilhaugh	Ref: 77
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Denton, M.L. et al 2002	Birklands and Bilhaugh / Buck Gates	Ref: 35
Marsh, B. 2003	Birklands West / Sherwood Heath	Ref: 105
Godfrey, A. 2006	Birklands West / Sherwood Heath	Ref: 108
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131
Longitarsus Berthold, 1827		
<i>Longitarsus atricillus</i> (Linnaeus, 1761)		
Kidson Taylor, J. 1905	Birklands and Bilhaugh	Ref: 1
<i>Longitarsus exoletus</i> (Linnaeus, 1758)		
Kidson Taylor, J. 1906	Birklands and Bilhaugh	Ref: 1
<i>Longitarsus ganglbaueri</i> Heikertinger, 1912		
Bedwell, E.C. 1903	Birklands and Bilhaugh	Ref: 1
<i>Longitarsus gracillis</i> Kutschera, 1864		
Kidson Taylor, J. 1904	Birklands and Bilhaugh	Ref: 1
	Birklands and Bilhaugh	Ref: 10

<i>Longitarsus luridus</i> (Scopoli, 1763)		
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. 2011	Birklands and Bilhaugh / Budby SF	Ref: 119
<i>Longitarsus jacobaeae</i> (Waterhouse, G.R., 1858)		
Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
	Birklands and Bilhaugh	Ref: 10
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands West / Sherwood Heath	Ref: 36
<i>Longitarsus melanocephalus</i> (De Geer, 1775)		
Pendleton, T.A. and Pendleton, D.T. 2010	Birklands and Bilhaugh	Ref: 36
<i>Longitarsus parvalus</i> (Paykull, 1799)		
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Denton, M.L. et al 2002	Birklands and Bilhaugh / Buck Gates	Ref: 35
Marsh, B. 2003	Birklands West / Sherwood Heath	Ref: 105
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131
<i>Longitarsus pratensis</i> (Panzer, 1794)		
Kidson Taylor, J. 1903	Birklands and Bilhaugh	Ref: 1
<i>Longitarsus succineus</i> (Foudras, 1860)		
Kidson Taylor, J. 1903	Birklands and Bilhaugh	Ref: 1
Marsh, B. 2003	Birklands West / Sherwood Heath	Ref: 105
<i>Longitarsus suturellus</i> (Duftschmid, 1825)		
Kidson Taylor, J. 1905	Birklands and Bilhaugh	Ref: 1
Marsh, B. 2003	Birklands West / Sherwood Heath	Ref: 105
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands West / Sherwood Heath	Ref: 36
<i>Altica</i> Geoffroy, 1762		
<i>Altica helianthemii</i> (Allard, 1859)		
1914	Birklands and Bilhaugh	Ref: 1
<i>Altica lythri</i> Aubé, 1843		
Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 75
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
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. 2016	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh	Ref: 36
<i>Altica oleracea</i> (Linnaeus, 1758)		
Godfrey, A. 2003	Birklands West / Sherwood Heath	Ref: 104
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
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. 2016	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh	Ref: 36
<i>Neocrepidodera</i> Heikertinger, 1911		
<i>Neocrepidodera ferruginea</i> (Scopoli, 1763)		
	Birklands West and Ollerton Corner	Ref: 10
<i>Neocrepidodera transversa</i> (Marshall, 1802)		
Golding, J.	Birklands and Bilhaugh	Ref: 1
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>Derocrepis</i> Weise, 1886		
<i>Derocrepis rufipes</i> (Linnaeus, 1758)		
Ryles, W.E.	Birklands and Bilhaugh	Ref: 1

Crepidodera Dejean, 1836 <i>Crepidodera aurea</i> (Fourcroy, 1785) Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36
<i>Crepidodera aurata</i> (Marsham, 1802) Pendleton, T.A. and Pendleton, D.T. 2009 Pendleton, T.A. and Pendleton, D.T. 2010 Pendleton, T.A. and Pendleton, D.T. 2011 Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. <i>et al</i> 2018 Brock, P. Brock, H. Bingham, J. and Bingham, D. 2018 Pendleton, T.A. and Pendleton, D.T. 2018	Birklands and Bilhaugh Birklands and Bilhaugh Birklands and Bilhaugh Birklands and Bilhaugh Birklands and Bilhaugh Birklands West / Clipstone Old Qtr	Ref: 36 Ref: 36 Ref: 36 Ref: 131 Ref: 149 Ref: 36
<i>Crepidodera fulvicornis</i> (Fabricius, 1792) Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 75
Podagrica Dejean, 1836 <i>Podagrica fuscicornis</i> (Linnaeus, 1767) 1981	Birklands and Bilhaugh	Ref: 24
Mantura Stephens, 1831 <i>Mantura rustica</i> (Linnaeus, 1767) Ryles, W.E. and Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
Chaetocnema Stephens, 1831 <i>Chaetocnema concinna</i> (Marsham, 1802) Kidson Taylor, J. Marsh, B. 2003	Birklands and Bilhaugh Birklands West / Sherwood Heath	Ref: 1 Ref: 105
<i>Chaetocnema hortensis</i> (Fourcroy, 1785) Kidson Taylor, J. Marsh, B. 2003 Godfrey, A. 2006	Birklands and Bilhaugh Birklands West / Sherwood Heath Birklands West / Sherwood Heath	Ref: 1 Ref: 105 Ref: 108
Sphaeroderma Stephens, 1831 <i>Sphaeroderma rubidum</i> (Graëlls, 1858) Pendleton, T.A. and Pendleton, D.T. 2011 Pendleton, T.A. and Pendleton, D.T. 2014	Birklands and Bilhaugh / Budby SF Birklands West / Clipstone Old Qtr	Ref: 119 Ref: 36
<i>Sphaeroderma testaceum</i> (Fabricius, 1775) Drane, A.B. 2000 Pendleton, T.A. and Pendleton, D.T. 2009 Pendleton, T.A. and Pendleton, D.T. 2010 Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh / Proteus Sq Birklands and Bilhaugh Birklands and Bilhaugh Birklands and Bilhaugh / Budby SF	Ref: 80 Ref: 36 Ref: 36 Ref: 119
Apteropeda Dejean, 1836 <i>Apteropeda orbiculata</i> (Marsham, 1802) Kidson Taylor, J. and Tomlin, J.R. le B.	Birklands and Bilhaugh	Ref: 1
Psylliodes Berthold, 1827 <i>Psylliodes affinis</i> (Paykull, 1799) 1912 Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh Birklands and Bilhaugh	Ref: 10 Ref: 36
<i>Psylliodes chrysocephala</i> (Linnaeus, 1758) Marsh, B. 2003	Birklands West / Sherwood Heath	Ref: 105
<i>Psylliodes cuprea</i> (Koch, J.D.W., 1803) Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
<i>Psylliodes luteola</i> (Müller, O.F., 1776) Fowler	Birklands and Bilhaugh	Ref: 1
Cassida Linnaeus, 1758 <i>Cassida flaveola</i> Thunberg, 1794 Godfrey, A. 2003 Godfrey, A. 2006	Birklands West / Sherwood Heath Birklands West / Sherwood Heath	Ref: 104 Ref: 108

<i>Cassida rubiginosa</i> Müller, O.F., 1776		
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Godfrey, A. 2003	Birklands West / Sherwood Heath	Ref: 104
Pendleton, T.A. and Pendleton, D.T. 2006	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2007	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands West / Clipstone Old Qtr	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. 2009	Birklands and Bilhaugh / Budby SF	Ref: 36
Binding, A.E. and Binding, A. 2009	Birklands and Bilhaugh	Ref: 111
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: 119
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 / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2012	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2012	Birklands and Bilhaugh / Budby SF	Ref: 36
<i>Cassida viridis</i> Linnaeus, 1758		
Carr, J.W. 1914	Birklands and Bilhaugh	Ref: 1
Nemonychidae Bedel, 1882		
<i>Cimberis</i> des Gozis, 1881		
<i>Cimberis attelaboides</i> (Fabricius, 1787)		
Hardy, J.R. 1904	Birklands and Bilhaugh	Ref: 1
Anthribidae Billberg, 1820		
<i>Anthribus</i> Geoffroy, 1762		
<i>Anthribus nebulosus</i> (Forster, 1771)		
Bedwell, E.C. and Donisthorpe, H.	Birklands and Bilhaugh	Ref: 1
Ryles, W.E. and Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
<i>Platyrhinus</i> Clairville, 1798		
<i>Platyrhinus resinosus</i> (Scopoli, 1763)		
Pendleton, T.A. and Pendleton, D.T. 2011	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2012	Birklands West and Ollerton Corner	Ref: 36
Brock, P. Brock, H. Bingham, J. and Bingham, D. 2018	Birklands and Bilhaugh	Ref: 149
<i>Platystomos</i> Schneider, D.H., 1791		
<i>Platystomos albinus</i> (Linnaeus, 1758)		
Brock, P. Brock, H. Bingham, J. and Bingham, D. 2018	Birklands and Bilhaugh	Ref: 149
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36
Rhynchitidae Gistel, 1848		
<i>Involvulus</i> Schrank, 1798		
<i>Involvulus cupreus</i> (Linnaeus, 1758)		
Stevens, S. 1868	Birklands and Bilhaugh	Ref: 1
<i>Lasiorrhynchites</i> Jekel, 1860		
<i>Lasiorrhynchites cavifrons</i> (Gyllenhal, 1833)		
Ryles, W.E.	Birklands and Bilhaugh	Ref: 1
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2012	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands and Bilhaugh	Ref: 36
<i>Neocoenorrhinus</i> Voss, 1951		
<i>Neocoenorrhinus germanicus</i> (Herbst, 1797)		
Ryles, W.E. and Bedwell, E.C.	Birklands and Bilhaugh	Ref: 1

Neocoenorrhinus interpunctatus (Stephens, 1831)

Donisthorpe, H. 1907	Birklands and Bilhaugh	Ref: 1
Lott, D.A. 1986	Birklands and Bilhaugh	Ref: 80
Pendleton, T.A. and Pendleton, D.T. 2010	Birklands and Bilhaugh	Ref: 36

Neocoenorrhinus minutus (Herbst, 1797)

Fowler, Kidson Taylor, J. Tomlin, J.R. le B. and Bedwell, E.C.	Birklands and Bilhaugh	Ref: 1
Lott, D.A. 1986	Birklands and Bilhaugh	Ref: 76
Lott, D.A. 1998	Birklands West and Ollereton Corner	Ref: 80
Pendleton, T.A. and Pendleton, D.T. 2010	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands and Bilhaugh	Ref: 36
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. <i>et al</i> 2018	Birklands and Bilhaugh	Ref: 131
Pendleton, T.A. and Pendleton, D.T. 2019	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36

Neocoenorrhinus pauxillus (Germar, 1824)

Kidson Taylor, J. 1903	Birklands and Bilhaugh	Ref: 1
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Tatianaerhynchites Legalov, 2002

Tatianaerhynchites aequatus (Linnaeus, 1767)

Fowler, Kidson Taylor, J. Tomlin, J.R. le B. and Bedwell, E.C.	Birklands and Bilhaugh	Ref: 1
Lott, D.A. 1986	Birklands and Bilhaugh	Ref: 76
Lott, D.A. 1998	Birklands West and Ollereton Corner	Ref: 80
Pendleton, T.A. and Pendleton, D.T. 2010	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh	Ref: 36
Washington, C. 2014	Birklands and Bilhaugh	Ref: 161
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36

Temnocerus Thunberg, 1815

Temnocerus nanus (Paykull, 1792)

Ryles, W.E. Kidson Taylor, J. and Tomlin, J.R. le B.	Birklands and Bilhaugh	Ref: 1
Lott, D.A. 1988	Birklands West and Ollereton Corner	Ref: 7
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
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. 2020	Birklands and Bilhaugh	Ref: 36

Caenorhinus Thomson, C.G., 1859

Caenorhinus mannerheimii (Hummel, 1823)

Kidson Taylor, J. 1906	Birklands and Bilhaugh	Ref: 1
Donisthorpe, H. 1907	Birklands and Bilhaugh	Ref: 1
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. 2013	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh	Ref: 36

Deporaus Samouelle, 1819

Deporaus betulae (Linnaeus, 1758)

Kidson Taylor, J. and Randall Jackson, A.	Birklands and Bilhaugh	Ref: 1
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh / Budby SF	Ref: 36
Binding, A.E. and Binding, A. 2009	Birklands and Bilhaugh	Ref: 111
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: 119
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 West and Ollereton Corner	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. 2012	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2012	Birklands and Bilhaugh / Budby SF	Ref: 36

Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. 2020	Birklands West / Clipstone Old Qtr	Ref: 36

Attelabidae Billberg, 1820

Attelabus Linnaeus, 1758

Attelabus nitens (Scopoli, 1763)

Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
Johnson, C. 1965	Birklands and Bilhaugh	Ref: 38
Wright, S. and Lott, D. 1986	Birklands and Bilhaugh	Ref: 76
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Whiteley, D. 2000	Birklands and Bilhaugh / Budby SF	Ref: 79
Denton, M.L. et al 2002	Birklands and Bilhaugh / Buck Gates	Ref: 35
Pendleton, T.A. and Pendleton, D.T. 2007	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. 2008	Birklands and Bilhaugh	Ref: 34
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 West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh / Budby SF	Ref: 36
Whiteley, D. 2011	Birklands and Bilhaugh	Ref: 161
Pendleton, T.A. and Pendleton, D.T. 2012	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2015	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh / Budby SF	Ref: 36

Apoderus Olivier, 1807

Apoderus coryli (Linnaeus, 1758)

Ryles, W.E. 1925	Birklands and Bilhaugh	Ref: 10
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Apionidae Schönherr, 1823

Apion Herbst, 1797

Apion cruentatum Walton, J., 1844

Golding, J. and Ryles, W.E.	Birklands and Bilhaugh	Ref: 1
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Apion frumentarium (Linnaeus, 1758)

Pendleton, T.A. and Pendleton, D.T. 2009	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh	Ref: 36

Apion haematodes Kirby, W., 1808

Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
Pendleton, T.A. and Pendleton, D.T. 2012	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands West / Sherwood Heath	Ref: 36

Apion rubens Stephens, 1839

Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
Pendleton, T.A. and Pendleton, D.T. 2012	Birklands West / Sherwood Heath	Ref: 36

Perapion Wagner, 1907

Perapion curtirostre (Germar, 1817)

Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
Godfrey, A. 2003	Birklands West / Sherwood Heath	Ref: 104
Marsh, B. 2003	Birklands West / Sherwood Heath	Ref: 105
Godfrey, A. 2006	Birklands West / Sherwood Heath	Ref: 108

Perapion marchicum (Herbst, 1797)

Blatch, W.G.	Birklands and Bilhaugh	Ref: 1
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Binding, A. and Binding, A.E. 1999	Birklands and Bilhaugh	Ref: 77
Marsh, B. 2003	Birklands West / Sherwood Heath	Ref: 105
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh	Ref: 36
Kenward, H.K. 2014	Birklands and Bilhaugh	Ref: 161
<i>Perapion violaceum</i> (Kirby, 1808)		
Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
Godfrey, A. 2003	Birklands West / Sherwood Heath	Ref: 104
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
Pendleton, T.A. and Pendleton, D.T. 2012	Birklands and Bilhaugh	Ref: 36
<i>Aspidapion</i> Schilsky, 1901		
<i>Aspidapion aeneum</i> (Fabricius, 1775)		
Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
<i>Aspidapion radiolus</i> (Marshall, 1802)		
Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
<i>Ceratapion</i> Schilsky, 1901		
<i>Ceratapion carduorum</i> (Kirby, W., 1808)		
Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
<i>Ceratapion gibbirostre</i> (Gyllenhal, 1813)		
Marsh, B. 2003	Birklands West / Sherwood Heath	Ref: 105
Godfrey, A. 2004	Birklands West / Sherwood Heath	Ref: 108
<i>Exapion</i> Bedel, 1885		
<i>Exapion fuscirostre</i> (Fabricius, 1775)		
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
<i>Exapion ulicis</i> (Forster, 1771)		
Carr, J.W. and Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
Morris, M.G. 1965	Birklands and Bilhaugh	Ref: 161
Marsh, B. 2003	Birklands West / Sherwood Heath	Ref: 105
Godfrey, A. 2006	Birklands West / Sherwood Heath	Ref: 108
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands West / Sherwood Heath	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 / Budby SF	Ref: 119
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands West and Ollerton Corner	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands West / Sherwood Heath	Ref: 36
<i>Eutrichapion</i> Reitter, 1916		
<i>Eutrichapion ervi</i> (Kirby, W., 1808)		
	Birklands and Bilhaugh	Ref: 10
<i>Eutrichapion vorax</i> (Herbst, 1797)		
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 161
<i>Holotrichapion</i> Györfy, 1956		
<i>Holotrichapion aethiops</i> (Herbst, 1797)		
Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
<i>Holotrichapion pisi</i> (Fabricius, 1801)		
Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1

Oxystoma Duméril, 1806		
<i>Oxystoma craccae</i> (Linnaeus, 1767)		
Kidson Taylor, J. 1903	Birklands and Bilhaugh	Ref: 1
<i>Oxystoma pomonae</i> (Fabricius, 1798)		
Bedwell, E.C. Chaster, G.W. and Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36
Pirapion Reitter, 1916		
<i>Pirapion immune</i> (Kirby, W., 1808)		
Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
Ischnopterapion Bokor, 1923		
<i>Ischnopterapion loti</i> (Kirby, 1808)		
Kidson Taylor, J. and Bedwell, E.C.	Birklands and Bilhaugh	Ref: 1
<i>Ischnopterapion virens</i> (Herbst, 1797)		
Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
Protopirapion Alonso-Zarazaga, 1990		
<i>Protopirapion atratum</i> (Germar, 1817)		
Tomlin, J.R. le B.	Birklands and Bilhaugh	Ref: 1
Betulapion Ehret, 1994		
<i>Betulapion simile</i> (Kirby, W., 1811)		
Binding, A. and Binding, A.E. 1999	Birklands and Bilhaugh	Ref: 77
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Marsh, B. 2003	Birklands West / Sherwood Heath	Ref: 105
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh	Ref: 36
Protapion Schilsky, 1908		
<i>Protapion apricans</i> (Herbst, 1797)		
Godfrey, A. 2003	Birklands West / Sherwood Heath	Ref: 104
<i>Protapion assimile</i> (Kirby, W., 1808)		
Kidson Taylor, J. 1903	Birklands and Bilhaugh	Ref: 1
<i>Protapion difforme</i> (Germar, 1818)		
Ryles, W.E. 1903	Birklands and Bilhaugh	Ref: 1
<i>Protapion fulvipes</i> (Geoffroy in Fourcroy, 1785)		
Carr, J.W. and Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
Binding, A. and Binding, A.E. 1999	Birklands and Bilhaugh	Ref: 77
Marsh, B. 2003	Birklands West / Sherwood Heath	Ref: 105
Godfrey, A. 2004	Birklands West / Sherwood Heath	Ref: 161
<i>Protapion nigritarse</i> (Kirby, W., 1808)		
Bedwell, E.C.	Birklands and Bilhaugh	Ref: 1
Binding, A. and Binding, A.E. 1999	Birklands and Bilhaugh	Ref: 77
Erirhinidae Schönherr, 1825		
Procas Stephens, 1831		
<i>Procas picipes</i> (Marsham, 1802)		
Bedwell, E.C. 1908	Birklands and Bilhaugh	Ref: 1
	Birklands and Bilhaugh	Ref: 18
Curculionidae Latreille, 1802		
Archarius Gistel, 1848		
<i>Archarius pyrrhoceras</i> (Marsham, 1802)		
Bedwell, E.C. Ryles, W.E. Kidson Taylor, J. and Tomlin, J.R. le B.	Birklands and Bilhaugh	Ref: 1
Morris, M.G. 1965	Birklands and Bilhaugh	Ref: 161
Binding, A. 1999	Birklands and Bilhaugh	Ref: 77
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Denton, M.L. et al 2002	Birklands and Bilhaugh / Buck Gates	Ref: 35

Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Kenward, H.K. 2011	Birklands and Bilhaugh	Ref: 161
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131
Pendleton, T.A. and Pendleton, D.T. 2019	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2019	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36
<i>Archarius salicivorus</i> Willow Gall Weevil (Paykull, 1792)		
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131
<i>Curculio</i> Linnaeus, 1758		
<i>Curculio betulae</i> (Stephens, 1831)		
1903	Birklands and Bilhaugh	Ref: 1
Kidson Taylor, J. 1904	Birklands and Bilhaugh	Ref: 1
<i>Curculio glandum</i> Acorn Weevil Marsham, 1802		
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Denton, M.L. et al 2002	Birklands and Bilhaugh / Buck Gates	Ref: 35
Pendleton, T.A. and Pendleton, D.T. 2006	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
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
Washington, C. 2014	Birklands and Bilhaugh	Ref: 161
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands West / Clipstone Old Qtr	Ref: 36
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands West and Ollerton Corner	Ref: 36
<i>Curculio nucum</i> Nut Weevil Linnaeus, 1758		
Carr, J.W. 1912	Birklands and Bilhaugh	Ref: 1
Pendleton, T.A. and Pendleton, D.T. 2007	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands West / Clipstone Old Qtr	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 and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2011	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2019	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36
<i>Curculio rubidus</i> (Gyllenhal, 1836)		
Godfrey, A. 2003	Birklands West / Sherwood Heath	Ref: 104
Kenward, H.K. 2009	Birklands and Bilhaugh	Ref: 161
<i>Curculio venosus</i> (Gravenhorst, 1807)		
Bedwell, E.C. and Fowler	Birklands and Bilhaugh	Ref: 1
Binding, A. and Binding, A.E. 1999	Birklands and Bilhaugh	Ref: 77
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
Pendleton, T.A. and Pendleton, D.T. 2010	Birklands and Bilhaugh	Ref: 36
Morris, M.G. 1965	Birklands and Bilhaugh	Ref: 161
Pendleton, T.A. and Pendleton, D.T. 2012	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh	Ref: 36
Musgrove, A. 2017	Birklands and Bilhaugh	Ref: 142
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh	Ref: 36
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131
<i>Curculio villosus</i> (Fabricius, 1781)		
Bedwell, E.C. Carr, J.W. Kidson Taylor, J. and Tomlin, J.R. le B.	Birklands and Bilhaugh	Ref: 1
Denton, M.L. et al 2002	Birklands and Bilhaugh / Buck Gates	Ref: 35
Denton, M.L. et al 2007	Birklands and Bilhaugh / Buck Gates	Ref: 35
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh	Ref: 36
<i>Anthonomus</i> Germar, 1817		
<i>Anthonomus pedicularius</i> (Linnaeus, 1758)		
Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1

Denton, M.L. et al. 2002	Birklands and Bilhaugh	Ref: 35
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
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. 2018	Birklands West and Ollerton Corner	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36
<i>Anthonomus rubi</i> Strawberry Blossom Weevil (Herbst, 1795)		
Washington, C. 2014	Birklands and Bilhaugh	Ref: 161
Cionus Clairville, 1798		
<i>Cionus alauda</i> (Herbst, 1784)		
Pendleton, T.A. and Pendleton, D.T. 2011	Birklands West / Clipstone Old Qtr	Ref: 36
<i>Cionus hortulanus</i> (Fourcroy, 1785)		
Pendleton, T.A. and Pendleton, D.T. 2011	Birklands West / Clipstone Old Qtr	Ref: 36
<i>Cionus scrophulariae</i> (Linnaeus, 1758)		
Carr, J.W. 1899	Birklands and Bilhaugh	Ref: 1
Pendleton, T.A. and Pendleton, D.T. 2011	Birklands West / Clipstone Old Qtr	Ref: 36
Cleopus Dejean, 1821		
<i>Cleopus pulchellus</i> (Herbst, 1795)		
Carr, J.W. 1912	Birklands and Bilhaugh	Ref: 1
Dorytomus Germar, 1817		
<i>Dorytomus taeniatus</i> (Fabricius, 1781)		
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands West and Ollerton Corner	Ref: 36
<i>Dorytomus tortrix</i> (Linnaeus, 1761)		
Carr, J.W. 1912	Birklands and Bilhaugh	Ref: 1
Mecinus Germar, 1821		
<i>Mecinus pascuorum</i> (Gyllenhal, 1813)		
Bedwell, E.C. Chaster, G.W. and Fowler,	Birklands and Bilhaugh	Ref: 1
Kidson Taylor, J. and Tomlin, J.R. le B.	Birklands and Bilhaugh	Ref: 1
Binding, A. and Binding, A.E. 1999	Birklands and Bilhaugh	Ref: 77
Kenward, H.K. 2014	Birklands and Bilhaugh / Budby SF	Ref: 161
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands and Bilhaugh	Ref: 36
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131
<i>Mecinus pyraster</i> (Herbst, 1795)		
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
Miarus Schonherr, 1826		
<i>Miarus campanulae</i> (Linnaeus, 1767)		
Pendleton, T.A. and Pendleton, D.T. 2012	Birklands West / Sherwood Heath	Ref: 128
Orchestes Illiger, 1798		
<i>Orchestes alni</i> (Linnaeus, 1758)		
Ryles, W.E.	Birklands and Bilhaugh	Ref: 1
<i>Orchestes calceatus</i> (Germar, 1821)		
Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
<i>Orchestes fagi</i> (Linnaeus, 1758)		
Ryles, W.E. Kidson Taylor, J. and Tomlin, J.R. le B. 1914	Birklands and Bilhaugh	Ref: 1
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Drane, A.B. 2010	Birklands West and Ollerton Corner	Ref: 161
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands and Bilhaugh	Ref: 36
<i>Orchestes pilosus</i> (Fabricius, 1781)		
Denton, M.L. et al 2002	Birklands and Bilhaugh / Proteus Sq	Ref: 35

Orchestes quercus (Linnaeus, 1758)

Kidson Taylor, J. and Tomlin, J.R. le B. 1914	Birklands and Bilhaugh	Ref: 1
Wright, S. and Paul, C. 1994	Birklands West / Sherwood Heath	Ref: 132
Drane, A.B. 1996	Birklands West and Ollereton Corner	Ref: 161
Binding, A. and Binding, A.E. 1999	Birklands and Bilhaugh	Ref: 77
Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 75
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Washington, C. 2014	Birklands and Bilhaugh	Ref: 161
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh	Ref: 36
Binding, A.E. and Binding, A. 2009	Birklands and Bilhaugh	Ref: 111
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands West / Clipstone Old Qtr	Ref: 36
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131

Orchestes rusci (Herbst, 1795)

Bedwell, E.C. and Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
Morris, M.G. 1965	Birklands and Bilhaugh	Ref: 161
Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 75
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands West and Ollereton Corner	Ref: 36
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36

Orchestes signifer (Creutzer, 1799)

Fowler and Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
Morris, M.G. 1965	Birklands and Bilhaugh	Ref: 161
Drane, A.B. 1999	Birklands and Bilhaugh / Buck Gates	Ref: 80
Binding, A. and Binding, A.E. 1999	Birklands and Bilhaugh	Ref: 77
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Denton, M.L. et al 2002	Birklands and Bilhaugh / Buck Gates	Ref: 35
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh	Ref: 36
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131
Pendleton, T.A. 2020	Birklands West and Ollereton Corner	Ref: 36

Orchestes testaceus (Müller, O.F., 1776)

1904	Birklands and Bilhaugh	Ref: 1
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Rhamphus Clairville, 1798

Rhamphus oxyacanthae (Marsham, 1802)

Binding, A.E. and Binding, A. 2009	Birklands and Bilhaugh	Ref: 111
Pendleton, T.A. and Pendleton, D.T. 2015	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2015	Birklands West and Ollereton Corner	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh / Budby SF	Ref: 36

Rhamphus pulicarius (Herbst, 1795)

Ryles, W.E. and Tomlin, J.R. le B.	Birklands and Bilhaugh	Ref: 1
Binding, A. and Binding, A.E. 2009	Birklands and Bilhaugh	Ref: 111
Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh / Budby SF	Ref: 119
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36

Tachyerges Schonherr, 1825

Tachyerges salicis (Linnaeus, 1758)

Ryles, W.E.	Birklands and Bilhaugh	Ref: 1
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Tachyerges stigma (Germar, 1821)

Binding, A. and Binding, A.E. 1999	Birklands and Bilhaugh	Ref: 77
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Tychius Germar, 1817

Tychius picirostris (Fabricius, 1787)

Kidson Taylor, J. 1912	Birklands and Bilhaugh	Ref: 1
Godfrey, A. 2003	Birklands West / Sherwood Heath	Ref: 104

Ceutorhynchus Germar, 1824		
<i>Ceutorhynchus alliariae</i> Brisout de Barneville, H., 1860		
Ryles, W.E. 1901	Birklands and Bilhaugh	Ref: 10
<i>Ceutorhynchus assimilis</i> (Paykull, 1792) sensu.stricto.		
Carr, J.W. 1914	Birklands and Bilhaugh	Ref: 1
<i>Ceutorhynchus constrictus</i> (Marsham, 1802)		
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh	Ref: 36
<i>Ceutorhynchus obstrictus</i> (Marsham, 1802)		
Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
<i>Ceutorhynchus pallidactylus</i> Cabbage Stem Weevil (Marsham, 1802)		
Marsh, B. 2003	Birklands West / Sherwood Heath	Ref: 105
Godfrey, A. 2004	Birklands West / Sherwood Heath	Ref: 105
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. 2020	Birklands West / Clipstone Old Qtr	Ref: 36
<i>Ceutorhynchus picitarsis</i> Gyllenhal, 1837		
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh	Ref: 36
<i>Ceutorhynchus pyrrhorhynchus</i> (Marsham, 1802)		
Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
<i>Ceutorhynchus typhae</i> (Herbst, 1795)		
Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
Washington, C. 2014	Birklands and Bilhaugh	Ref: 161
Coeliodes Schönherr, 1837		
<i>Coeliodes rana</i> (Fabricius, 1787)		
Ryles, Taylor and Bedwell	Birklands and Bilhaugh	Ref: 1
Beare, T.H. 1912	Birklands and Bilhaugh	Ref: 10
Johnson, C. 1965	Birklands and Bilhaugh	Ref: 38
Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 75
Pendleton, T.A. and Pendleton, D.T. 2010	Birklands and Bilhaugh	Ref: 36
<i>Coeliodes ruber</i> (Marsham, 1802)		
Bedwell, E.C. 1908	Birklands and Bilhaugh	Ref: 1
<i>Coeliodes transversealbofasciatus</i> (Goeze, 1777)		
Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
Coeliodinus Wagner, 1942		
<i>Coeliodinus rubicundus</i> (Herbst, 1795)		
Kidson Taylor, J. 1903	Birklands and Bilhaugh	Ref: 1
1918	Birklands West and Ollerton Corner	Ref: 10
Morris, M.G. 1965	Birklands and Bilhaugh	Ref: 161
Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 75
Washington, C. 2000	Birklands and Bilhaugh	Ref: 161
Denton, M.L. et al 2002	Birklands and Bilhaugh / Buck Gates	Ref: 35
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands West / Clipstone Old Qtr	Ref: 36
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. 2009	Birklands West / Sherwood Heath	Ref: 36
Binding, A.E. and Binding, A. 2009	Birklands and Bilhaugh	Ref: 111
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: 119
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. 2013	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West and Ollerton Corner	Ref: 36
Washington, C. 2014	Birklands and Bilhaugh	Ref: 161
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands and Bilhaugh / Budby SF	Ref: 36
Heeney, W. 2017	Birklands and Bilhaugh	Ref: 144
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands West / Clipstone Old Qtr	Ref: 36
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. <i>et al</i> 2018	Birklands and Bilhaugh	Ref: 131
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2019	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36
Datonychus Wagner, 1944		
<i>Datonychus arquatus</i> (Herbst, 1795)		
Fowler	Birklands and Bilhaugh	Ref: 1
Micrelus Thomson, C. G. 1859		
<i>Micrelus ericae</i> Small Heather Weevil (Gyllenhal, 1813)		
1912	Birklands West and Ollerton Corner	Ref: 10
Binding, A. and Binding, A.E. 1995	Birklands and Bilhaugh	Ref: 77
Nedyus Schönherr, 1825		
<i>Nedyus quadrimaculatus</i> Small Nettle Weevil (Linnaeus, 1758)		
Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
Morris, M.G. 1965	Birklands and Bilhaugh	Ref: 161
Binding, A. and Binding, A.E. 1999	Birklands and Bilhaugh	Ref: 77
Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 75
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Godfrey, A. 2001	Birklands and Bilhaugh / Buck Gates	Ref: 161
Denton, M.L. <i>et al</i> 2002	Birklands and Bilhaugh	Ref: 35
Godfrey, A. 2003	Birklands West / Sherwood Heath	Ref: 104
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
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
Binding, A.E. and Binding, A. 2009	Birklands and Bilhaugh	Ref: 111
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 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. 2013	Birklands and Bilhaugh	Ref: 36
Washington, C. 2014	Birklands and Bilhaugh	Ref: 161
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands and Bilhaugh	Ref: 36
Musgrove, A. 2017	Birklands and Bilhaugh	Ref: 142
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. <i>et al</i> 2018	Birklands and Bilhaugh	Ref: 131
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36
Parethelcus Dieckmann, 1972		
<i>Parethelcus pollinarius</i> (Forster, 1771)		
Morris, M.G. 1965	Birklands and Bilhaugh	Ref: 1
Pendleton, T.A. and Pendleton, D.T. 2010	Birklands and Bilhaugh	Ref: 161
	Birklands West / Clipstone Old Qtr	Ref: 36
Thamiocolus Thomson, C. G., 1859		
<i>Thamiocolus viduatus</i> Thomson, C.G., 1859		
Marsh, B. 2003	Birklands West / Sherwood Heath	Ref: 105
Godfrey, A. 2004	Birklands West / Sherwood Heath	Ref: 105
Trichosirocalus Colonnelli, 1979		
<i>Trichosirocalus troglodytes</i> (Fabricius, 1787)		
Bedwell, E.C. and Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh / Budby SF	Ref: 119
Phytobius Schönherr, 1833		
<i>Phytobius leucogaster</i> (Marsham, 1802)		
Ryles, W.E. 1916	Birklands and Bilhaugh	Ref: 1

Rhinoncus Schönherr, 1825

Rhinoncus castor (Fabricius, 1792)

Blatch, W.G. 1889

Binding, A.E. and Binding, A. 2009

Pendleton, T.A. and Pendleton, D.T. 2013

Birklands and Bilhaugh

Ref: 1

Birklands and Bilhaugh

Ref: 111

Birklands West / Sherwood Heath

Ref: 36

Rhinoncus pericarpus (Linnaeus, 1758)

Drane, A.B. 2000

Pendleton, T.A. and Pendleton, D.T. 2009

Birklands and Bilhaugh

Ref: 10

Birklands and Bilhaugh / Proteus Sq

Ref: 80

Birklands and Bilhaugh

Ref: 36

Cossonus Clairville, 1798

Cossonus parallelepipedus

Blatch, W.G. 1886

Johnson, C. 1963

Birklands and Bilhaugh

Ref: 1

Birklands West and Ollerton Corner

Ref: 38

Euophryum Broun, 1909

Euophryum confine (Broun, 1881)

Denton, M.L. et al 2002

Pendleton, T.A. and Pendleton, D.T. 2013

Pendleton, T.A. and Pendleton, D.T. 2017

Hackman, J. Webb, J. Drevitt, A. Small, J. Button, N. et al 2018

Pendleton, T.A. and Pendleton, D.T. 2018

Pendleton, T.A. 2020

Birklands and Bilhaugh

Ref: 35

Birklands and Bilhaugh

Ref: 36

Birklands West / Clipstone Old Qtr

Ref: 36

Birklands and Bilhaugh

Ref: 131

Birklands and Bilhaugh

Ref: 36

Birklands and Bilhaugh

Ref: 36

Rhyncolus Germar, 1817

Rhyncolus ater (Linnaeus, 1758)

Fowler and Kidson Taylor, J.

Birklands and Bilhaugh

Ref: 1

Phloeophagus Schönherr, 1838

Phloeophagus lignarius (Marsham, 1802)

Blatch, W.G. Kidson Taylor, J. and Tomlin, J.R. le B.

Lott, D.A. 1998

Drane, A.B. 2000

Drane, A.B. 2000

Birklands and Bilhaugh

Ref: 1

Birklands and Bilhaugh

Ref: 7

Birklands and Bilhaugh / Proteus Sq

Ref: 80

Birklands and Bilhaugh

Ref: 75

Acalles Schönherr, 1825

Acalles misellus Boheman, 1844

Denton, M.L. et al 2002

Birklands and Bilhaugh / Buck Gates

Ref: 35

Acalles ptinoides (Marsham, 1802)

Drane, A.B. 2000

Pendleton, T.A. and Pendleton, D.T. 2016

Birklands and Bilhaugh

Ref: 75

Birklands West / Clipstone Old Qtr

Ref: 36

Kyklioacalles Stüben, 1999

Kyklioacalles roboris (Curtis, 1835)

Denton, M.L. et al 2002

Birklands and Bilhaugh / Proteus Sq

Ref: 35

Neliocarus Thomson, C. G. 1859

Neliocarus nebulosus (Stephens, 1831)

Bedwell, E.C. and Golding, J.

Carr, J.W. 1913

Wright, S. and Paul, C. 1994

Denton, M.L. et al 2002

Denton, M.L. et al 2002

Godfrey, A. 2003

Godfrey, A. 2006

Pendleton, T.A. and Pendleton, D.T. 2011

Pendleton, T.A. and Pendleton, D.T. 2012

Pendleton, T.A. and Pendleton, D.T. 2017

Birklands and Bilhaugh

Ref: 1

Birklands and Bilhaugh

Ref: 1

Birklands West / Sherwood Heath

Ref: 132

Birklands and Bilhaugh

Ref: 35

Birklands and Bilhaugh / Buck Gates

Ref: 35

Birklands West / Sherwood Heath

Ref: 104

Birklands West / Sherwood Heath

Ref: 108

Birklands West / Sherwood Heath

Ref: 36

Birklands West / Sherwood Heath

Ref: 36

Birklands West / Sherwood Heath

Ref: 36

Neliocarus sus **Heather Weevil** (Stephens, 1831)

Kidson Taylor, J. 1903

Morley and Carr, J.W. 1914

Wright, S. and Paul, C. 1994

Birklands and Bilhaugh

Ref: 1

Birklands and Bilhaugh

Ref: 1

Birklands West / Sherwood Heath

Ref: 132

Godfrey, A. 2003	Birklands West / Sherwood Heath	Ref: 104
Marsh, B. 2003	Birklands West / Sherwood Heath	Ref: 105
Godfrey, A. 2006	Birklands West / Sherwood Heath	Ref: 108
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: 34
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh / Budby SF	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: 119
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: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West / Sherwood Heath	Ref: 36
Kenward, H.K. 2014	Birklands and Bilhaugh / Budby SF	Ref: 161
Pendleton, T.A. and Pendleton, D.T. 2015	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2015	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh / Budby SF	Ref: 36
Musgrove, A. 2017	Birklands and Bilhaugh	Ref: 142
Pendleton, T.A. 2020	Birklands and Bilhaugh / Budby SF	Ref: 36

Strophosoma Billberg, 1820

***Strophosoma capitatum* (De Geer, 1775)**

Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
	Birklands West and Ollereton Corner	Ref: 10
Morris, M.G. 1965	Birklands and Bilhaugh	Ref: 161
Parsons, M.S. 1991	Birklands and Bilhaugh	Ref: 161
Binding, A. and Binding, A.E. 1999	Birklands and Bilhaugh	Ref: 77
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Godfrey, A. 2006	Birklands West / Sherwood Heath	Ref: 108
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
Binding, A.E. and Binding, A. 2009	Birklands and Bilhaugh	Ref: 111
Washington, C. 2014	Birklands and Bilhaugh	Ref: 161
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
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2015	Birklands West / Sherwood Heath	Ref: 36
Parsons, M.S. 2015	Birklands and Bilhaugh	Ref: 161
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh	Ref: 36
Musgrove, A. 2017	Birklands and Bilhaugh	Ref: 142
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands and Bilhaugh	Ref: 36
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al / 2018	Birklands and Bilhaugh	Ref: 131
Pendleton, T.A. and Pendleton, D.T. 2019	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. 2020	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36

***Strophosoma melanogrammum* Nut Leaf Weevil (Forster, 1771)**

Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
Morris, M.G. 1965	Birklands and Bilhaugh	Ref: 161
Wright, S. and Paul, C. 1994	Birklands West / Sherwood Heath	Ref: 132
Binding, A. and Binding, A.E. 1999	Birklands and Bilhaugh	Ref: 77
Binding, A.E. 1999	Birklands and Bilhaugh	Ref: 77
Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 75
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Marsh, B. 2003	Birklands West / Sherwood Heath	Ref: 105
Godfrey, A. 2006	Birklands West / Sherwood Heath	Ref: 108
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
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. 2009	Birklands West / Sherwood Heath	Ref: 36
Binding, A.E. and Binding, A. 2009	Birklands and Bilhaugh	Ref: 111
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands West / Clipstone Old Qtr	Ref: 36
Alexander, K.N.A. 2009/2010	Birklands West and Ollereton Corner	Ref: 118

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: 119
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. 2012	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2015	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2015	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands West and Ollerton Corner	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands West / Clipstone Old Qtr	Ref: 36
Hackman, J. Webb, J. Drevitt, A. Small, J. Button, N. <i>et al</i> 2018	Birklands and Bilhaugh	Ref: 131
Pendleton, T.A. and Pendleton, D.T. 2019	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2019	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. 2020	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36

Attactagenus Tournier, 1876

Attactagenus plumbeus (Marshall, 1802)

Fowler	Birklands and Bilhaugh	Ref: 1
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Pendleton, T.A. and Pendleton, D.T. 2010	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands West / Clipstone Old Qtr	Ref: 36

Philopedon Schönherr, 1826

Philopedon plagiatus **Marram Weevil** (Schaller, 1783)

Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
Tomlin, J.R. le B. 1908	Birklands and Bilhaugh	Ref: 1
Bedwell, E.C.	Birklands and Bilhaugh	Ref: 1
Hunter, F.A. 1981	Birklands and Bilhaugh	Ref: 76

Otiorhynchus Germar, 1824

Otiorhynchus ligneus (Olivier, 1807)

Fowler	Birklands and Bilhaugh	Ref: 1
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Otiorhynchus ovatus (Linnaeus, 1758)

Bedwell, E.C. and Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
Godfrey, A. 2006	Birklands West / Sherwood Heath	Ref: 108

Otiorhynchus singularis **Raspberry Weevil** (Linnaeus, 1767)

Bedwell, E.C. Carr, J.W. Randall Jackson, A. and Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
Binding, A. and Binding, A.E. 1999	Birklands and Bilhaugh	Ref: 77
Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 75
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Denton, M.L. <i>et al</i> 2002	Birklands and Bilhaugh	Ref: 35
Godfrey, A. 2006	Birklands West / Sherwood Heath	Ref: 108
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh / Budby SF	Ref: 36
Binding, A.E. and Binding, A. 2009	Birklands and Bilhaugh	Ref: 111
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands West / Clipstone Old Qtr	Ref: 36
Alexander, K.N.A. 2009/2010	Birklands and Bilhaugh	Ref: 117
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. 2012	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. 2013	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands and Bilhaugh	Ref: 36
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131
Pendleton, T.A. and Pendleton, D.T. 2019	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. 2020	Birklands West / Clipstone Old Qtr	Ref: 36

Otiorhynchus sulcatus **Vine Weevil** (Fabricius, 1775)

Pegler, S.	Birklands and Bilhaugh	Ref: 1
Morris, M.G. 1965	Birklands and Bilhaugh	Ref: 161
Pendleton, T.A. and Pendleton, D.T. 2009	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. 2013	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. 2020	Birklands West / Clipstone Old Qtr	Ref: 36

Phyllobius Germar, 1824

Phyllobius argentatus **Silver-Green Leaf Weevil** (Linnaeus, 1758)

Donisthorpe, H. Randall Jackson, A. and Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
Binding, A. and Binding, A.E. 1999	Birklands and Bilhaugh	Ref: 77
Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 75
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
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
Binding, A.E. and Binding, A. 2009	Birklands and Bilhaugh	Ref: 111
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	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. 2012	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh	Ref: 36
Musgrove, A. 2017	Birklands and Bilhaugh	Ref: 142
Pendleton, T.A. and Pendleton, D.T. 2019	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2019	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. 2020	Birklands West and Ollereton Corner	Ref: 36

Phyllobius glaucus (Scopoli, 1763)

Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
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Phyllobius maculicornis **Green Leaf Weevil** Germar, 1824

Kidson Taylor, J. and Randall Jackson, A. 1903	Birklands and Bilhaugh	Ref: 1
Kidson Taylor, J. 1905	Birklands and Bilhaugh	Ref: 1
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Denton, M.L. et al 2002	Birklands and Bilhaugh / Buck Gates	Ref: 35
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands West / Sherwood Heath	Ref: 36
Binding, A.E. and Binding, A. 2009	Birklands and Bilhaugh	Ref: 111
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. 2012	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2012	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh	Ref: 36

Pendleton, T.A. and Pendleton, D.T. 2019
Pendleton, T.A. and Pendleton, D.T. 2019
Pendleton, T.A. 2020

Birklands and Bilhaugh Ref: 36
Birklands West / Clipstone Old Qtr Ref: 36
Birklands West and Ollerton Corner Ref: 36

Phyllobius oblongus **Brown Leaf Weevil** (Linnaeus, 1758)

Birklands and Bilhaugh Ref: 10

Phyllobius pomaceus **Green Nettle Weevil** Gyllenhal, 1834

Drane, A.B. 2000
Pendleton, T.A. and Pendleton, D.T. 2005
Pendleton, T.A. and Pendleton, D.T. 2006
Pendleton, T.A. and Pendleton, D.T. 2007
Pendleton, T.A. and Pendleton, D.T. 2008
Pendleton, T.A. and Pendleton, D.T. 2008
Pendleton, T.A. and Pendleton, D.T. 2009
Pendleton, T.A. and Pendleton, D.T. 2009
Binding, A.E. and Binding, A. 2009
Pendleton, T.A. and Pendleton, D.T. 2010
Pendleton, T.A. and Pendleton, D.T. 2010
Pendleton, T.A. and Pendleton, D.T. 2011
Pendleton, T.A. and Pendleton, D.T. 2011
Pendleton, T.A. and Pendleton, D.T. 2012
Pendleton, T.A. and Pendleton, D.T. 2012
Pendleton, T.A. and Pendleton, D.T. 2013
Pendleton, T.A. and Pendleton, D.T. 2013
Pendleton, T.A. and Pendleton, D.T. 2016
Pendleton, T.A. and Pendleton, D.T. 2016
Pendleton, T.A. and Pendleton, D.T. 2017
Pendleton, T.A. and Pendleton, D.T. 2017
Pendleton, T.A. and Pendleton, D.T. 2018
Pendleton, T.A. 2020

Birklands and Bilhaugh / Proteus Sq Ref: 80
Birklands West / Clipstone Old Qtr Ref: 36
Birklands West / Clipstone Old Qtr Ref: 36
Birklands West / Clipstone Old Qtr Ref: 36
Birklands and Bilhaugh Ref: 34
Birklands West / Clipstone Old Qtr Ref: 36
Birklands and Bilhaugh Ref: 36
Birklands West / Clipstone Old Qtr Ref: 36
Birklands and Bilhaugh Ref: 111
Birklands and Bilhaugh Ref: 36
Birklands West / Clipstone Old Qtr Ref: 36
Birklands and Bilhaugh Ref: 36
Birklands West and Ollerton Corner Ref: 36
Birklands and Bilhaugh Ref: 36
Birklands and Bilhaugh / Budby SF Ref: 36
Birklands and Bilhaugh Ref: 36
Birklands West / Sherwood Heath Ref: 36
Birklands and Bilhaugh Ref: 36
Birklands West / Clipstone Old Qtr Ref: 36
Birklands West / Clipstone Old Qtr Ref: 36
Birklands and Bilhaugh Ref: 36
Birklands and Bilhaugh Ref: 36
Birklands and Bilhaugh Ref: 36

Phyllobius pyri **Common Leaf Weevil** (Linnaeus, 1758)

Kidson Taylor, J. and Randall Jackson, A.

Morris, M.G. 1965
Drane, A.B. 2000
Denton, M.L. et al 2002
Pendleton, T.A. and Pendleton, D.T. 2009
Binding, A.E. and Binding, A. 2009
Pendleton, T.A. and Pendleton, D.T. 2010
Pendleton, T.A. and Pendleton, D.T. 2011
Pendleton, T.A. and Pendleton, D.T. 2011
Pendleton, T.A. and Pendleton, D.T. 2012
Pendleton, T.A. and Pendleton, D.T. 2013
Washington, C. 2013
Pendleton, T.A. and Pendleton, D.T. 2014
Pendleton, T.A. and Pendleton, D.T. 2014
Pendleton, T.A. and Pendleton, D.T. 2016
Pendleton, T.A. and Pendleton, D.T. 2017
Pendleton, T.A. and Pendleton, D.T. 2018
Pendleton, T.A. and Pendleton, D.T. 2019
Pendleton, T.A. and Pendleton, D.T. 2019
Pendleton, T.A. 2020
Pendleton, T.A. 2020

Birklands and Bilhaugh Ref: 1
Birklands West and Ollerton Corner Ref: 10
Birklands and Bilhaugh Ref: 161
Birklands and Bilhaugh Ref: 75
Birklands and Bilhaugh Ref: 35
Birklands and Bilhaugh Ref: 36
Birklands and Bilhaugh Ref: 111
Birklands and Bilhaugh Ref: 36
Birklands and Bilhaugh Ref: 36
Birklands West / Clipstone Old Qtr Ref: 36
Birklands and Bilhaugh / Budby SF Ref: 36
Birklands and Bilhaugh Ref: 36
Birklands and Bilhaugh Ref: 36
Birklands and Bilhaugh Ref: 161
Birklands West / Clipstone Old Qtr Ref: 36
Birklands and Bilhaugh Ref: 36
Birklands and Bilhaugh Ref: 36
Birklands and Bilhaugh Ref: 36
Birklands and Bilhaugh Ref: 36
Birklands West / Sherwood Heath Ref: 36
Birklands West / Clipstone Old Qtr Ref: 36
Birklands West and Ollerton Corner Ref: 36
Birklands and Bilhaugh Ref: 36

Phyllobius roboretanus **Small Green Nettle Weevil** Gredler, 1882

Denton, M.L. et al 2002
Pendleton, T.A. and Pendleton, D.T. 2009
Binding, A.E. and Binding, A. 2009
Pendleton, T.A. and Pendleton, D.T. 2010
Pendleton, T.A. and Pendleton, D.T. 2010
Pendleton, T.A. and Pendleton, D.T. 2011
Pendleton, T.A. and Pendleton, D.T. 2011
Pendleton, T.A. and Pendleton, D.T. 2012
Pendleton, T.A. and Pendleton, D.T. 2013

Birklands and Bilhaugh Ref: 35
Birklands and Bilhaugh Ref: 36
Birklands and Bilhaugh Ref: 111
Birklands and Bilhaugh Ref: 36
Birklands West / Clipstone Old Qtr Ref: 36
Birklands and Bilhaugh Ref: 36
Birklands and Bilhaugh / Budby SF Ref: 119
Birklands and Bilhaugh Ref: 36
Birklands West and Ollerton Corner Ref: 36

Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2014	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2019	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2019	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36
<i>Phyllobius virideaeris</i> (Laicharting, 1781)		
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands West / Clipstone Old Qtr	Ref: 36
<i>Phyllobius viridicollis</i> (Laicharting, 1781)		
Kidson Taylor, J. and Bedwell, E.C.	Birklands and Bilhaugh	Ref: 1
Liophloeus Germar, 1817		
<i>Liophloeus tessellatus</i> (Müller, O.F., 1776)		
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
Hackman, J. Webb, J. Drewitt, A. Small, J. Button, N. et al 2018	Birklands and Bilhaugh	Ref: 131
Polydrusus Germar, 1817		
<i>Polydrusus cervinus</i> (Linnaeus, 1758)		
Randall Jackson, A. and Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
Morris, M.G. 1965	Birklands and Bilhaugh	Ref: 161
Binding, J. and Harris, A. 1995	Birklands and Bilhaugh	Ref: 77
Binding, A. and Binding, A.E. 1999	Birklands and Bilhaugh	Ref: 77
Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 75
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Pendleton, T.A. and Pendleton, D.T. 2009	Birklands and Bilhaugh	Ref: 36
Binding, A.E. and Binding, A. 2009	Birklands and Bilhaugh	Ref: 111
Pendleton, T.A. and Pendleton, D.T. 2010	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2012	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West / Clipstone Old Qtr	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2013	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands West and Ollerton Corner	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. 2020	Birklands West and Ollerton Corner	Ref: 36
<i>Polydrusus pterygomalis</i> Boheman, 1840		
Bedwell, E.C. Ryles, W.E. and Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 75
Barypeithes Jacquelin du Val, 1855		
<i>Barypeithes araneiformis</i> (Schrank, 1781)		
1914	Birklands and Bilhaugh	Ref: 1
<i>Barypeithes pellucidus</i> (Boheman, 1834)		
Binding, J. and Harris, A. 1995	Birklands and Bilhaugh	Ref: 77
Denton, M.L. et al 2002	Birklands and Bilhaugh	Ref: 35
Pendleton, T.A. and Pendleton, D.T. 2012	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36
Sciaphilus Schönherr, 1823		
<i>Sciaphilus asperatus</i> (Bonsdorff, 1785)		
Drane, A.B. 2000	Birklands and Bilhaugh / Proteus Sq	Ref: 80
Andrion Velázquez de Castro, 2007		
<i>Andrion regensteinense</i> (Herbst, 1797)		
Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
Godfrey, A. 2006	Birklands West / Sherwood Heath	Ref: 108
Pendleton, T.A. and Pendleton, D.T. 2009	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. 2010	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2010	Birklands and Bilhaugh / Budby SF	Ref: 119

Pendleton, T.A. and Pendleton, D.T. 2017	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36
Charagmus Schönherr, 1826		
<i>Charagmus griseus</i> (Fabricius, 1775)		
Kidson Taylor, J. 1905	Birklands and Bilhaugh	Ref: 1
Pendleton, T.A. and Pendleton, D.T. 2011	Birklands and Bilhaugh / Budby SF	Ref: 36
Coelositona González, 1971		
<i>Coelositona cambricus</i> (Stephens, 1831)		
Solman, D. 1981	Birklands and Bilhaugh	Ref: 24
Sitona Germar, 1817		
<i>Sitona hispidulus</i> (Fabricius, 1777)		
	Birklands West and Ollereton Corner	Ref: 10
<i>Sitona humeralis</i> Stephens, 1831		
Solman, D. 1981	Birklands and Bilhaugh	Ref: 24
<i>Sitona lepidus</i> Gyllenhal, 1834		
Marsh, B. 2003	Birklands West / Sherwood Heath	Ref: 105
Godfrey, A. 2006	Birklands West / Sherwood Heath	Ref: 108
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
Kenward, H.K. 2014	Birklands and Bilhaugh / Budby SF	Ref: 161
<i>Sitona lineatus</i> (Linnaeus, 1758)		
Wright, S. and Paul, C. 1994	Birklands West / Sherwood Heath	Ref: 132
Binding, A.E. 1999	Birklands and Bilhaugh	Ref: 77
Drane, A.B. 2000	Birklands and Bilhaugh	Ref: 75
Godfrey, A. 2003	Birklands West / Sherwood Heath	Ref: 104
Marsh, B. 2003	Birklands West / Sherwood Heath	Ref: 105
Godfrey, A. 2006	Birklands West / Sherwood Heath	Ref: 108
Pendleton, T.A. and Pendleton, D.T. 2008	Birklands and Bilhaugh	Ref: 34
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: 119
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
Washington, C. 2014	Birklands and Bilhaugh	Ref: 161
Pendleton, T.A. and Pendleton, D.T. 2015	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands and Bilhaugh	Ref: 36
Pendleton, T.A. 2020	Birklands and Bilhaugh	Ref: 36
<i>Sitona puncticollis</i> Stephens, 1831		
Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
<i>Sitona striatellus</i> Gyllenhal, 1834		
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 / Budby SF	Ref: 119
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. 2015	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2015	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2016	Birklands and Bilhaugh / Budby SF	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2017	Birklands West / Sherwood Heath	Ref: 36
Pendleton, T.A. and Pendleton, D.T. 2018	Birklands and Bilhaugh	Ref: 36
<i>Sitona suturalis</i> Stephens, 1831		
Kidson Taylor, J.	Birklands and Bilhaugh	Ref: 1
Godfrey, A. 2003	Birklands West / Sherwood Heath	Ref: 104

Hylesinus Fabricius, 1801

Hylesinus varius **Ash Bark Beetle** (Fabricius, 1775)

Kidson Taylor, J.

Birklands and Bilhaugh

Ref: 1

Kissophagus Chapuis, 1869

Kissophagus hederæ (Schmitt, 1843)

Pendleton, T.A. 2020

Birklands and Bilhaugh

Ref: 36

Hylastes Erichson, 1836

Hylastes ater (Paykull, 1800)

Chaster, G.W. Kidson Taylor, J. and Tomlin, J.R. le B.

Pendleton, T.A. and Pendleton, D.T. 2009

Pendleton, T.A. and Pendleton, D.T. 2010

Pendleton, T.A. and Pendleton, D.T. 2010

Pendleton, T.A. and Pendleton, D.T. 2018

Birklands and Bilhaugh

Ref: 1

Birklands West / Clipstone Old Qtr

Ref: 36

Birklands West / Clipstone Old Qtr

Ref: 36

Birklands and Bilhaugh / Budby SF

Ref: 36

Birklands and Bilhaugh / Budby SF

Ref: 36

Hylastes opacus Erichson, 1836

Fowler

Pendleton, T.A. and Pendleton, D.T. 2014

Birklands and Bilhaugh

Ref: 1

Birklands and Bilhaugh / Budby SF

Ref: 36

Hylurgops LeConte, 1876

Hylurgops palliatus (Gyllenhal, 1813)

Drane, A.B. 2000

Birklands and Bilhaugh

Ref: 75

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- Ref: 4** Hunter, F.A.
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- Ref: 10** Carr, J.W. (1935) The Invertebrate Fauna of Nottinghamshire. Supplement. Nottingham: J. & H. Bell Ltd.
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- Ref: 16** Wright, S.
- Ref: 17** Alexander, K.N.A.
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- 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.
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- Ref: 27** Fowles, A.P.
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- Ref: 31** Smith, E.J.
- Ref: 32** Kirby, P.
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