

				Concept			
TIK	SUPERFAMILY	Family	Subfamily	Genus	species	iso	notes
1	CHRYSIDOIDEA	Bethylidae	Bethylinae	<i>Bethylus</i>	<i>boops</i>	: iso. BWARS: 2017	
6	CHRYSIDOIDEA	Bethylidae	Bethylinae	<i>Bethylus</i>	<i>cephalotes</i>	: iso. BWARS: 2017	
16	CHRYSIDOIDEA	Bethylidae	Bethylinae	<i>Bethylus</i>	<i>dendrophilus</i>	: iso. BWARS: 2017	
21	CHRYSIDOIDEA	Bethylidae	Bethylinae	<i>Bethylus</i>	<i>fuscicornis</i>	: iso. BWARS: 2017	
66	CHRYSIDOIDEA	Bethylidae	Bethylinae	<i>Goniozus</i>	<i>claripennis</i>	: iso. BWARS: 2017	
23863	CHRYSIDOIDEA	Bethylidae	Bethylinae	<i>Laelius</i>	<i>femoralis</i>	: iso. BWARS: 2017	Preys on Dermestid beetles
23864	CHRYSIDOIDEA	Bethylidae	Bethylinae	<i>Laelius</i>	<i>pedatus</i>	: iso. BWARS: 2017	Parasitoid of Dermestid beetles. Used for IPM. Not native.
92	CHRYSIDOIDEA	Bethylidae	Epyrinae	<i>Cephalonomia</i>	<i>formiciformis</i>	: iso. BWARS: 2017	
104	CHRYSIDOIDEA	Bethylidae	Epyrinae	<i>Cephalonomia</i>	<i>gallicola</i>	: iso. BWARS: 2017	Associated with stored products.
119	CHRYSIDOIDEA	Bethylidae	Epyrinae	<i>Cephalonomia</i>	<i>hammi</i>	: iso. BWARS: 2017	
122	CHRYSIDOIDEA	Bethylidae	Epyrinae	<i>Cephalonomia</i>	<i>tarsalis</i>	: iso. BWARS: 2017	Associated with stored products.
134	CHRYSIDOIDEA	Bethylidae	Epyrinae	<i>Cephalonomia</i>	<i>waterstoni</i>	: iso. BWARS: 2017	Associated with stored products.
137	CHRYSIDOIDEA	Bethylidae	Epyrinae	<i>Epyris</i>	<i>bilineatus</i>	: iso. BWARS: 2017	
10069	CHRYSIDOIDEA	Bethylidae	Epyrinae	<i>Epyris</i>	<i>brevipennis</i>	: iso. BWARS: 2017	Channel Islands species
172	CHRYSIDOIDEA	Bethylidae	Epyrinae	<i>Epyris</i>	<i>niger</i>	: iso. BWARS: 2017	

186	CHRYSIDOIDEA	Bethylidae	Epyrinae	<i>Holepyris</i>	<i>glabratus</i>	: iso. BWARS: 2017	Associated with stored products.
192	CHRYSIDOIDEA	Bethylidae	Epyrinae	<i>Holepyris</i>	<i>sylvanidis</i>	: iso. BWARS: 2017	Associated with stored products.
198	CHRYSIDOIDEA	Bethylidae	Epyrinae	<i>Plastanoxus</i>	<i>chittendenii</i>	: iso. BWARS: 2017	
200	CHRYSIDOIDEA	Bethylidae	Epyrinae	<i>Plastanoxus</i>	<i>munroi</i>	: iso. BWARS: 2017	Associated with stored products.
202	CHRYSIDOIDEA	Bethylidae	Epyrinae	<i>Plastanoxus</i>	<i>westwoodi</i>	: iso. BWARS: 2017	Associated with stored products.
206	CHRYSIDOIDEA	Bethylidae	Pristocerinae	<i>Pristocera</i>	<i>depressa</i>	: iso. BWARS: 2017	Single record. Richards 'The British Bethyloidea' comments on the original record as being possibly mis-placed.
214	CHRYSIDOIDEA	Bethylidae	Pristocerinae	<i>Pseudisobrachium</i>	<i>subcyaneum</i>	: iso. BWARS: 2017	Associated with ants. One reasonably modern record.
271	CHRYSIDOIDEA	Chrysidae	Chrysidae	<i>Chrysis</i>	<i>angustula</i>	: iso. Paukkunnen et al: 2015	
8240	CHRYSIDOIDEA	Chrysidae	Chrysidae	<i>Chrysis</i>	<i>bicolor</i>	: iso. Rosa: 2005	Channel Islands species
10724	CHRYSIDOIDEA	Chrysidae	Chrysidae	<i>Chrysis</i>	<i>corusca</i>	: iso. Smissen: 2010	Only used for specimens which have been determined using Paukkunnen 2015 at present (20171114). Relevant papers (20171114) are - but do not use any one in isolation: Jane Smissen, 2010; Paukkunnen et al 2015; Soon et al. 2014; Wisniewski 2015. Michael Archer is also preparing an update to the RES key.
273	CHRYSIDOIDEA	Chrysidae	Chrysidae	<i>Chrysis</i>	<i>fulgida</i>	: iso. Paukkunnen et al: 2015	

274	CHRYSIDOIDEA	Chrysididae	Chrysidinae	<i>Chrysis</i>	<i>gracillima</i>	: iso. Paukkunnen et al: 2015	
23961	CHRYSIDOIDEA	Chrysididae	Chrysidinae	<i>Chrysis</i>	<i>ignita</i>	: iso. Paukkunnen et al: 2015	Only used for specimens which have been determined using Paukkunen 2015 at present (20171114). Relevant papers (20171114) are - but do not use any one in isolation: Jane Smissen, 2010; Paukkunen et al 2015; Soon et al. 2014; Wisniowski 2015. Michael Archer is also preparing an update to the RES key.
275	CHRYSIDOIDEA	Chrysididae	Chrysidinae	<i>Chrysis</i>	<i>ignita agg</i>	: iso. Paukkunnen et al: 2015	This traditionally 'awkward' group within <i>Chrysis</i> continues to bother us. Recent suggestions of name changes and additional species have added to the confusion. Certainly all species previously submitted under <i>C. ignita</i> , belong here until we have an agreement about these changes and they have been re-examined using the appropriate key(s). Relevant papers (20171114) are - but do not use any one in isolation: Jane Smissen, 2010; Paukkunen et al 2015; Soon et al. 2014; Wisniowski 2015. Michael Archer is also preparing an update to the RES key.

23951	CHRYSIDOIDEA	Chrysididae	Chrysidinae	<i>Chrysis</i>	<i>ignita</i> agg	: iso. Morgan: 1984	Use for specimens determined before Morgan, but not re-determined using Paukkunen 2015. Relevant papers (20171114) are - but do not use any one in isolation: Jane Smissen, 2010; Paukkunen et al 2015; Soon et al. 2014; Wisniewski 2015. Michael Archer is also preparing an update to the RES key.
276	CHRYSIDOIDEA	Chrysididae	Chrysidinae	<i>Chrysis</i>	<i>illigeri</i>	: iso. Paukkunen et al: 2015	Known as <i>Chrysis succincta</i> in older keys.
280	CHRYSIDOIDEA	Chrysididae	Chrysidinae	<i>Chrysis</i>	<i>impressa</i>	: iso. Paukkunen et al: 2015	
281	CHRYSIDOIDEA	Chrysididae	Chrysidinae	<i>Chrysis</i>	<i>longula</i>	: iso. Paukkunen et al: 2015	All records very old.
23949	CHRYSIDOIDEA	Chrysididae	Chrysidinae	<i>Chrysis</i>	<i>mediata</i>	: iso. Paukkunen et al: 2015	C. <i>mediata</i> (GB sense) has been recognised as having two species present. <i>mediata</i> and <i>solida</i> . If not re-determined records should be put to the agg. Relevant papers (20171114) are - but do not use any one in isolation: Jane Smissen, 2010; Paukkunen et al 2015; Soon et al. 2014; Wisniewski 2015. Michael Archer is also preparing an update to the RES key.

282	CHRYSIDOIDEA	Chrysididae	Chrysidinae	<i>Chrysis</i>	<i>mediata</i> agg	: iso. Paukkunen et al: 2015	Used for specimens determined as <i>C. mediata</i> in Morgan, but not re-determined using Paukkunen et al 2015 or similar. Relevant papers (20171114) are - but do not use any one in isolation:Jane Smissen, 2010; Paukkunen et al 2015; Soon et al. 2014; Wisniowski 2015. Michael Archer is also preparing an update to the RES key.
284	CHRYSIDOIDEA	Chrysididae	Chrysidinae	<i>Chrysis</i>	<i>pseudobrevitarsis</i>	: iso. Paukkunen et al: 2015	All records very old.
285	CHRYSIDOIDEA	Chrysididae	Chrysidinae	<i>Chrysis</i>	<i>ruddii</i>	: iso. Paukkunen et al: 2015	Care with ID here. This is a distinctive species IF all the characters are used, not just the reddish colouration on the legs. Relevant papers (20171114) are - but do not use any one in isolation:Jane Smissen, 2010; Paukkunen et al 2015; Soon et al. 2014; Wisniowski 2015. Michael Archer is also preparing an update to the RES key.

23882	CHRYSIDOIDEA	Chrysididae	Chrysidinae	<i>Chrysis</i>	<i>rutiliventris</i>	: iso. Smissen: 2010	Only used for specimens which have been determined using Paukkunen 2015 at present (20171114). Relevant papers (20171114) are - but do not use any one in isolation: Jane Smissen, 2010; Paukkunen et al 2015; Soon et al. 2014; Wisniewski 2015. Michael Archer is also preparing an update to the RES key. GB specimens MAY all be vanlithi, but this need further investigation 20180125
-------	---------------------	--------------------	-------------	----------------	----------------------	-------------------------	---

23880	CHRYSIDOIDEA	Chrysididae	Chrysidinae	<i>Chrysis</i>	<i>rutiliventris</i> agg	: iso. Smissen: 2010	There are potentially two species recorded under this name. <i>C. rutiliventris</i> (a southern species) and <i>C. vanlithi</i> , a more northern one. Currently only <i>C. vanlithi</i> has been proven to be present, but only two specimens were examined. Until more specimens can be critically examined, records must be placed under <i>C. rutiliventris</i> agg.. Following critical examination records may be allocated as determined. Paukkunen 2015 does not deal with this potential problem. Smissen 2010 does. Relevant papers (20171114) are - but do not use any one in isolation:Jane Smissen, 2010; Paukkunen et al 2015; Soon et al. 2014; Wisniowski 2015. Michael Archer is also preparing an update to the RES key.
289	CHRYSIDOIDEA	Chrysididae	Chrysidinae	<i>Chrysis</i>	<i>schencki</i>	: iso. Paukkunnen et al: 2015	

23950	CHRYSIDOIDEA	Chrysidae	Chrysidinae	<i>Chrysis</i>	<i>solida</i>	: iso. Paukkunnen et al: 2015	C. mediata (GB sense) has been recognised as having two species present. mediata and solida. If not re-determined records should be put to the agg. Relevant papers (20171114) are - but do not use any one in isolation: Jane Smissen, 2010; Paukkunen et al 2015; Soon et al. 2014; Wisnioski 2015. Michael Archer is also preparing an update to the RES key.
10716	CHRYSIDOIDEA	Chrysidae	Chrysidinae	<i>Chrysis</i>	<i>terminata</i>	: iso. Paukkunnen et al: 2015	Only used for specimens which have been determined using Paukkunnen 2015 at present (20171114). Relevant papers (20171114) are - but do not use any one in isolation: Jane Smissen, 2010; Paukkunen et al 2015; Soon et al. 2014; Wisnioski 2015. Michael Archer is also preparing an update to the RES key.
23881	CHRYSIDOIDEA	Chrysidae	Chrysidinae	<i>Chrysis</i>	<i>vanlithi</i>	: iso. Smissen: 2010	Only used for specimens which have been determined using Paukkunnen 2015 at present (20171114). Relevant papers (20171114) are - but do not use any one in isolation: Jane Smissen, 2010; Paukkunen et al 2015; Soon et al. 2014; Wisnioski 2015. Michael Archer is also preparing an update to the RES key.

291	CHRYSIDOIDEA	Chrysidae	Chrysidinae	<i>Chrysis</i>	<i>viridula</i>	: iso. Paukkunnen et al: 2015	
293	CHRYSIDOIDEA	Chrysidae	Chrysidinae	<i>Chrysura</i>	<i>hirsuta</i>	: iso. Paukkunnen et al: 2015	
295	CHRYSIDOIDEA	Chrysidae	Chrysidinae	<i>Chrysura</i>	<i>radians</i>	: iso. Paukkunnen et al: 2015	
305	CHRYSIDOIDEA	Chrysidae	Chrysidinae	<i>Hedychridium</i>	<i>ardens</i>	: iso. Paukkunnen et al: 2015	
306	CHRYSIDOIDEA	Chrysidae	Chrysidinae	<i>Hedychridium</i>	<i>coriaceum</i>	: iso. Paukkunnen et al: 2015	
307	CHRYSIDOIDEA	Chrysidae	Chrysidinae	<i>Hedychridium</i>	<i>cupreum</i>	: iso. Paukkunnen et al: 2015	
309	CHRYSIDOIDEA	Chrysidae	Chrysidinae	<i>Hedychridium</i>	<i>roseum</i>	: iso. Paukkunnen et al: 2015	
10693	CHRYSIDOIDEA	Chrysidae	Chrysidinae	<i>Hedychrum</i>	<i>niemelai</i>	: iso. Paukkunen et al: 2017	Care with records pre 2015. The name <i>Hedychrum niemelai</i> has been applied to both <i>H. niemelai</i> and <i>H. nobile</i> in the past. Separation of specimens is difficult, but possible. However this should be done with reference to Paukkunen et al 2015, or later key.
10692	CHRYSIDOIDEA	Chrysidae	Chrysidinae	<i>Hedychrum</i>	<i>niemelai agg</i>	: iso. BWARS: 2017	The name <i>Hedychrum niemelai</i> has been applied to both <i>H. niemelai</i> and <i>H. nobile</i> in the past. Separation of specimens is difficult, but possible. However this should be done with reference to Paukkunen et al 2015, or later key. Older records (pre 2015) based on non-reexamined vouchers should be placed in the agg.

10694	CHRYSIDOIDEA	Chrysididae	Chrysidinae	<i>Hedychrum</i>	<i>nobile</i>	: iso. Paukkunen et al: 2017	The name <i>Hedychrum niemelai</i> has been applied to both <i>H. niemelai</i> and <i>H. nobile</i> in the past. Separation of specimens is difficult, but possible. However this should be done with reference to Paukkunen et al 2015, or later key.
312	CHRYSIDOIDEA	Chrysididae	Chrysidinae	<i>Hedychrum</i>	<i>rutilans</i>	: iso. Paukkunen et al: 2017	Single dubious historic record. Recently found in London area 20180125.
314	CHRYSIDOIDEA	Chrysididae	Chrysidinae	<i>Omalus</i>	<i>aeneus</i>	: iso. Paukkunen et al: 2015	Care with determination.
315	CHRYSIDOIDEA	Chrysididae	Chrysidinae	<i>Omalus</i>	<i>puncticollis</i>	: iso. Paukkunen et al: 2015	Care with determination
316	CHRYSIDOIDEA	Chrysididae	Chrysidinae	<i>Philoctetes</i>	<i>truncatus</i>	: iso. Paukkunen et al: 2015	All records very old
317	CHRYSIDOIDEA	Chrysididae	Chrysidinae	<i>Pseudomalus</i>	<i>auratus</i>	: iso. Paukkunen et al: 2015	
318	CHRYSIDOIDEA	Chrysididae	Chrysidinae	<i>Pseudomalus</i>	<i>violaceus</i>	: iso. Paukkunen et al: 2015	
297	CHRYSIDOIDEA	Chrysididae	Chrysidinae	<i>Pseudospinolia</i>	<i>neglecta</i>	: iso. Paukkunen et al: 2015	
298	CHRYSIDOIDEA	Chrysididae	Chrysidinae	<i>Trichrysis</i>	<i>cyanea</i>	: iso. Paukkunen et al: 2015	
270	CHRYSIDOIDEA	Chrysididae	Cleptinae	<i>Cleptes</i>	<i>nitidulus</i>	: iso. Rosa et al: 2015	
268	CHRYSIDOIDEA	Chrysididae	Cleptinae	<i>Cleptes</i>	<i>semiauratus</i>	: iso. Rosa et al: 2015	

299	CHRYSIDOIDEA	Chrysidae	Elampinae	<i>Elampus</i>	<i>panzeri</i>	: iso. Paukkunnen et al: 2015	
8238	CHRYSIDOIDEA	Chrysidinae	Elampinae	<i>Holopyga</i>	<i>ovata</i>	: iso. BWARS: 2017	Channel Islands species
319	CHRYSIDOIDEA	Dryinidae	Anteoninae	<i>Anteon</i>	<i>arcuatum</i>	: iso. Olmi: 1994	
331	CHRYSIDOIDEA	Dryinidae	Anteoninae	<i>Anteon</i>	<i>brachycerum</i>	: iso. Olmi: 1994	
367	CHRYSIDOIDEA	Dryinidae	Anteoninae	<i>Anteon</i>	<i>ephippiger</i>	: iso. Olmi: 1994	
391	CHRYSIDOIDEA	Dryinidae	Anteoninae	<i>Anteon</i>	<i>exiguum</i>	: iso. Olmi: 1994	
403	CHRYSIDOIDEA	Dryinidae	Anteoninae	<i>Anteon</i>	<i>faciale</i>	: iso. Else et al: 2016	
409	CHRYSIDOIDEA	Dryinidae	Anteoninae	<i>Anteon</i>	<i>flavicornis</i>	: iso. Olmi: 1994	
418	CHRYSIDOIDEA	Dryinidae	Anteoninae	<i>Anteon</i>	<i>fulviventre</i>	: iso. Olmi: 1994	
448	CHRYSIDOIDEA	Dryinidae	Anteoninae	<i>Anteon</i>	<i>gaullei</i>	: iso. Olmi: 1994	
460	CHRYSIDOIDEA	Dryinidae	Anteoninae	<i>Anteon</i>	<i>infectum</i>	: iso. Olmi: 1994	
481	CHRYSIDOIDEA	Dryinidae	Anteoninae	<i>Anteon</i>	<i>jurineanum</i>	: iso. Olmi: 1994	
529	CHRYSIDOIDEA	Dryinidae	Anteoninae	<i>Anteon</i>	<i>pubicorne</i>	: iso. Olmi: 1994	
574	CHRYSIDOIDEA	Dryinidae	Anteoninae	<i>Anteon</i>	<i>reticulatum</i>	: iso. Olmi: 2015	
577	CHRYSIDOIDEA	Dryinidae	Anteoninae	<i>Anteon</i>	<i>scapulare</i>	: iso. Olmi: 2015	
589	CHRYSIDOIDEA	Dryinidae	Anteoninae	<i>Anteon</i>	<i>tripartitum</i>	: iso. Olmi: 1994	

610	CHRYSIDOIDEA	Dryinidae	Anteoninae	<i>Lonchodryinus</i>	<i>ruficornis</i>	: iso. Olmi: 1994	
721	CHRYSIDOIDEA	Dryinidae	Aphelopinae	<i>Aphelopus</i>	<i>atratus</i>	: iso. Olmi: 1994	
727	CHRYSIDOIDEA	Dryinidae	Aphelopinae	<i>Aphelopus</i>	<i>camus</i>	: iso. Olmi: 1994	
733	CHRYSIDOIDEA	Dryinidae	Aphelopinae	<i>Aphelopus</i>	<i>melaleucus</i>	: iso. Olmi: 1994	
739	CHRYSIDOIDEA	Dryinidae	Aphelopinae	<i>Aphelopus</i>	<i>nigriceps</i>	: iso. Else et al: 2016	
742	CHRYSIDOIDEA	Dryinidae	Aphelopinae	<i>Aphelopus</i>	<i>querceus</i>	: iso. Olmi: 1994	
745	CHRYSIDOIDEA	Dryinidae	Aphelopinae	<i>Aphelopus</i>	<i>serratus</i>	: iso. Olmi: 1994	
748	CHRYSIDOIDEA	Dryinidae	Bocchinae	<i>Mystrophorus</i>	<i>formicaeformis</i>	: iso. Olmi: 1994	
749	CHRYSIDOIDEA	Dryinidae	Dryininae	<i>Dryinus</i>	<i>collaris</i>	: iso. Else et al: 2016	
777	CHRYSIDOIDEA	Dryinidae	Dryininae	<i>Dryinus</i>	<i>niger</i>	: iso. Olmi: 1994	
10061	CHRYSIDOIDEA	Dryinidae	Gonatopodinae	<i>Gonatopus</i>	<i>albosignatus</i>	: iso. Olmi: 1994	
791	CHRYSIDOIDEA	Dryinidae	Gonatopodinae	<i>Gonatopus</i>	<i>bicolor</i>	: iso. Olmi: 1994	
980	CHRYSIDOIDEA	Dryinidae	Gonatopodinae	<i>Gonatopus</i>	<i>clavipes</i>	: iso. Olmi: 1994	
23870	CHRYSIDOIDEA	Dryinidae	Gonatopodinae	<i>Gonatopus</i>	<i>distinctus</i>	: iso. Olmi: 1994	
1412	CHRYSIDOIDEA	Dryinidae	Gonatopodinae	<i>Gonatopus</i>	<i>distinguendus</i>	: iso. Olmi: 1994	
1628	CHRYSIDOIDEA	Dryinidae	Gonatopodinae	<i>Gonatopus</i>	<i>formicicolus</i>	: iso. Olmi: 1994	

1655	CHRYSIDOIDEA	Dryinidae	Gonatopodinae	<i>Gonatopus</i>	<i>helleni</i>	: iso. Olmi: 1994	
1736	CHRYSIDOIDEA	Dryinidae	Gonatopodinae	<i>Gonatopus</i>	<i>lunatus</i>	: iso. Olmi: 1994	
1979	CHRYSIDOIDEA	Dryinidae	Gonatopodinae	<i>Gonatopus</i>	<i>pedestris</i>	: iso. Olmi: 1994	
2087	CHRYSIDOIDEA	Dryinidae	Gonatopodinae	<i>Gonatopus</i>	<i>striatus</i>	: iso. Olmi: 1994	
2168	CHRYSIDOIDEA	Dryinidae	Gonatopodinae	<i>Haplogonatopus</i>	<i>oratorius</i>	: iso. Olmi: 1994	
2170	CHRYSIDOIDEA	Embolemidae		<i>Embolemus</i>	<i>ruddii</i>	: iso. BWARS: 2017	
4826	VESPOIDEA	Vespidae	Eumeninae	<i>Ancistrocerus</i>	<i>antilope</i>	: iso. BWARS: 2017	Last known record in 1989 (North Devon)
23889	VESPOIDEA	Vespidae	Eumeninae	<i>Ancistrocerus</i>	<i>claripennis</i>	: iso. Else et al: 2017	No records since 1969
4827	VESPOIDEA	Vespidae	Eumeninae	<i>Ancistrocerus</i>	<i>gazella</i>	: iso. BWARS: 2017	
4828	VESPOIDEA	Vespidae	Eumeninae	<i>Ancistrocerus</i>	<i>nigricornis</i>	: iso. BWARS: 2017	
4830	VESPOIDEA	Vespidae	Eumeninae	<i>Ancistrocerus</i>	<i>oviventris</i>	: iso. BWARS: 2017	
4832	VESPOIDEA	Vespidae	Eumeninae	<i>Ancistrocerus</i>	<i>parietinus</i>	: iso. BWARS: 2017	
4833	VESPOIDEA	Vespidae	Eumeninae	<i>Ancistrocerus</i>	<i>parietum</i>	: iso. BWARS: 2017	
4836	VESPOIDEA	Vespidae	Eumeninae	<i>Ancistrocerus</i>	<i>scoticus</i>	: iso. BWARS: 2017	
4839	VESPOIDEA	Vespidae	Eumeninae	<i>Ancistrocerus</i>	<i>trifasciatus</i>	: iso. BWARS: 2017	
4841	VESPOIDEA	Vespidae	Eumeninae	<i>Eumenes</i>	<i>coarctatus</i>	: iso. BWARS: 2017	

4842	VESPOIDEA	Vespidae	Eumeninae	<i>Eumenes</i>	<i>papillarius</i>	: iso. BWARS: 2017	Vagrant
4843	VESPOIDEA	Vespidae	Eumeninae	<i>Euodynerus</i>	<i>quadrifasciatus</i>	: iso. BWARS: 2017	
4845	VESPOIDEA	Vespidae	Eumeninae	<i>Gymnomerus</i>	<i>laevipes</i>	: iso. BWARS: 2017	
4846	VESPOIDEA	Vespidae	Eumeninae	<i>Microdynerus</i>	<i>exilis</i>	: iso. BWARS: 2017	
4847	VESPOIDEA	Vespidae	Eumeninae	<i>Odynerus</i>	<i>melanocephalus</i>	: iso. BWARS: 2017	
4849	VESPOIDEA	Vespidae	Eumeninae	<i>Odynerus</i>	<i>reniformis</i>	: iso. BWARS: 2017	All records very old.
4850	VESPOIDEA	Vespidae	Eumeninae	<i>Odynerus</i>	<i>simillimus</i>	: iso. BWARS: 2017	East Anglia, grazing marsh.
4848	VESPOIDEA	Vespidae	Eumeninae	<i>Odynerus</i>	<i>spinipes</i>	: iso. BWARS: 2017	
4851	VESPOIDEA	Vespidae	Eumeninae	<i>Pseudepipona</i>	<i>herrichii</i>	: iso. BWARS: 2017	Purbeck and close surrounds only
8226	VESPOIDEA	Vespidae	Eumeninae	<i>Pterocheilus</i>	<i>phaleratus</i>	: iso. BWARS: 2017	Channel Islands species
4854	VESPOIDEA	Vespidae	Eumeninae	<i>Symmorphus</i>	<i>bifasciatus</i>	: iso. BWARS: 2017	Several historic names: mutinensis, sinuatissimus
4858	VESPOIDEA	Vespidae	Eumeninae	<i>Symmorphus</i>	<i>connexus</i>	: iso. BWARS: 2017	
4860	VESPOIDEA	Vespidae	Eumeninae	<i>Symmorphus</i>	<i>crassicornis</i>	: iso. BWARS: 2017	
4861	VESPOIDEA	Vespidae	Eumeninae	<i>Symmorphus</i>	<i>gracilis</i>	: iso. BWARS: 2017	
4862	VESPOIDEA	Vespidae	Polistinae	<i>Polistes</i>	<i>dominula</i>	: iso. BWARS: 2017	Shown to be breeding in GB in past 20 years 20180125
23891	VESPOIDEA	Vespidae	Polistinae	<i>Polistes</i>	<i>gallicus</i>	: iso. Guiglia: 1972	Single record from Ireland. Considered a vagrant. Confusion in usage of names.

23890	VESPOIDEA	Vespidae	Polistinae	<i>Polistes</i>	<i>gallicus agg</i>	: iso. Guiglia: 1972	The names <i>Pollistes gallicus</i> and <i>Pollistes dominula</i> have been greatly muddled in the past. Whilst <i>P. dominula</i> has been (correctly) recorded in a British context several times, with proven nest establishment, <i>P. gallicus</i> has only one record (Ireland). Dvorak & Roberts, 2006 provides a key with the species correctly assigned.
4864	VESPOIDEA	Vespidae	Vespinae	<i>Dolichovespula</i>	<i>media</i>	: iso. BWARS: 2017	
4904	VESPOIDEA	Vespidae	Vespinae	<i>Dolichovespula</i>	<i>norwegica</i>	: iso. BWARS: 2017	
4932	VESPOIDEA	Vespidae	Vespinae	<i>Dolichovespula</i>	<i>saxonica</i>	: iso. BWARS: 2017	
4956	VESPOIDEA	Vespidae	Vespinae	<i>Dolichovespula</i>	<i>sylvestris</i>	: iso. BWARS: 2017	
4992	VESPOIDEA	Vespidae	Vespinae	<i>Vespa</i>	<i>crabro</i>	: iso. BWARS: 2017	
23943	VESPOIDEA	Vespidae	Vespinae	<i>Vespa</i>	<i>velutina</i>	: iso. BWARS: 2017	Recent arrival
5076	VESPOIDEA	Vespidae	Vespinae	<i>Vespula</i>	<i>germanica</i>	: iso. BWARS: 2017	
5091	VESPOIDEA	Vespidae	Vespinae	<i>Vespula</i>	<i>rufa</i>	: iso. BWARS: 2017	
5126	VESPOIDEA	Vespidae	Vespinae	<i>Vespula</i>	<i>vulgaris</i>	: iso. BWARS: 2017	
5046	VESPOIDEA	Vespidae	Vespinae	<i>Vespula</i>	<i>austriaca</i>	: iso. BWARS: 2017	
4812	TIPHIOIDEA	Tiphidae	Methochinae	<i>Methocha</i>	<i>articulata</i>	: iso. BWARS: 2017	Known as <i>Methocha/Methoca ichneumonioides</i> in earlier keys

4824	TIPHIOIDEA	Tiphiidae	Tiphiini	<i>Tiphia</i>	<i>femorata</i>	: iso. BWARS: 2017	
4825	TIPHIOIDEA	Tiphiidae	Tiphiini	<i>Tiphia</i>	<i>minuta</i>	: iso. BWARS: 2017	Care with determining males of this species and <i>T. femorata</i>
4058	POMPILOIDEA	Mutillidae	Mutillinae	<i>Mutilla</i>	<i>europaea</i>	: iso. BWARS: 2017	
4059	POMPILOIDEA	Mutillidae	Mutillinae	<i>Smicromyrme</i>	<i>rufipes</i>	: iso. BWARS: 2017	
4060	POMPILOIDEA	Mutillidae	Myrmosinae	<i>Myrmosa</i>	<i>atra</i>	: iso. BWARS: 2017	
4786	POMPILOIDEA	Pompilidae	Ceropalinae	<i>Ceropales</i>	<i>maculata</i>	: iso. BWARS: 2017	
4804	POMPILOIDEA	Pompilidae	Ceropalinae	<i>Ceropales</i>	<i>variegata</i>	: iso. BWARS: 2017	
4062	POMPILOIDEA	Pompilidae	Pepsinae	<i>Auplopus</i>	<i>carbonarius</i>	: iso. BWARS: 2017	
4083	POMPILOIDEA	Pompilidae	Pepsinae	<i>Caliadurgus</i>	<i>fasciatellus</i>	: iso. BWARS: 2017	Genus known as <i>Calicurgus</i> in earlier keys, often as <i>Calicurgus</i> <i>hyalinatus</i> .
4105	POMPILOIDEA	Pompilidae	Pepsinae	<i>Cryptocheilus</i>	<i>notatus</i>	: iso. BWARS: 2017	Known as <i>Salius notatus</i> in early keys
4150	POMPILOIDEA	Pompilidae	Pepsinae	<i>Dipogon</i>	<i>bifasciatus</i>	: iso. BWARS: 2017	
4153	POMPILOIDEA	Pompilidae	Pepsinae	<i>Dipogon</i>	<i>subintermedius</i>	: iso. BWARS: 2017	
4155	POMPILOIDEA	Pompilidae	Pepsinae	<i>Dipogon</i>	<i>variegatus</i>	: iso. BWARS: 2017	
4159	POMPILOIDEA	Pompilidae	Pepsinae	<i>Priocnemis</i>	<i>agilis</i>	: iso. BWARS: 2017	
4165	POMPILOIDEA	Pompilidae	Pepsinae	<i>Priocnemis</i>	<i>confusor</i>	: iso. BWARS: 2017	Known as <i>Priocnemis gracilis</i> in earlier keys
4171	POMPILOIDEA	Pompilidae	Pepsinae	<i>Priocnemis</i>	<i>cordivalvata</i>	: iso. BWARS: 2017	

4225	POMPILOIDEA	Pompilidae	Pepsinae	<i>Priocnemis</i>	<i>coriacea</i>	: iso. BWARS: 2017	
4173	POMPILOIDEA	Pompilidae	Pepsinae	<i>Priocnemis</i>	<i>exaltata</i>	: iso. BWARS: 2017	
4185	POMPILOIDEA	Pompilidae	Pepsinae	<i>Priocnemis</i>	<i>fennica</i>	: iso. BWARS: 2017	
4187	POMPILOIDEA	Pompilidae	Pepsinae	<i>Priocnemis</i>	<i>hyalinata</i>	: iso. BWARS: 2017	
4203	POMPILOIDEA	Pompilidae	Pepsinae	<i>Priocnemis</i>	<i>parvula</i>	: iso. BWARS: 2017	
4229	POMPILOIDEA	Pompilidae	Pepsinae	<i>Priocnemis</i>	<i>perturbator</i>	: iso. BWARS: 2017	
4217	POMPILOIDEA	Pompilidae	Pepsinae	<i>Priocnemis</i>	<i>propinqua</i>	: iso. BWARS: 2017	Single dubious record
4221	POMPILOIDEA	Pompilidae	Pepsinae	<i>Priocnemis</i>	<i>pusilla</i>	: iso. BWARS: 2017	
4223	POMPILOIDEA	Pompilidae	Pepsinae	<i>Priocnemis</i>	<i>schioedtei</i>	: iso. BWARS: 2017	
4243	POMPILOIDEA	Pompilidae	Pepsinae	<i>Priocnemis</i>	<i>susterai</i>	: iso. BWARS: 2017	
23962	POMPILOIDEA	Pompilidae	Pompilinae	<i>Agenioideus</i>	<i>apicalis</i>	: iso. Wolf: 1972	Both of Wolf's subspecies go to here
4249	POMPILOIDEA	Pompilidae	Pompilinae	<i>Agenioideus</i>	<i>cinctellus</i>	: iso. BWARS: 2017	
4261	POMPILOIDEA	Pompilidae	Pompilinae	<i>Agenioideus</i>	<i>sericeus</i>	: iso. BWARS: 2017	
4279	POMPILOIDEA	Pompilidae	Pompilinae	<i>Anoplius</i>	<i>caviventris</i>	: iso. BWARS: 2017	
4283	POMPILOIDEA	Pompilidae	Pompilinae	<i>Anoplius</i>	<i>concinnus</i>	: iso. BWARS: 2017	
4297	POMPILOIDEA	Pompilidae	Pompilinae	<i>Anoplius</i>	<i>infuscatus</i>	: iso. BWARS: 2017	

4289	POMPILOIDEA	Pompilidae	Pompilinae	<i>Anoplius</i>	<i>nigerrimus</i>	: iso. BWARS: 2017	
4319	POMPILOIDEA	Pompilidae	Pompilinae	<i>Anoplius</i>	<i>viaticus</i>	: iso. BWARS: 2017	
8229	POMPILOIDEA	Pompilidae	Pompilinae	<i>Aporinellus</i>	<i>sexmaculatus</i>	: iso. BWARS: 2017	Channel Island species
4330	POMPILOIDEA	Pompilidae	Pompilinae	<i>Aporus</i>	<i>unicolor</i>	: iso. BWARS: 2017	
4333	POMPILOIDEA	Pompilidae	Pompilinae	<i>Arachnospila</i>	<i>anceps</i>	: iso. BWARS: 2017	
4399	POMPILOIDEA	Pompilidae	Pompilinae	<i>Arachnospila</i>	<i>consobrina</i>	: iso. BWARS: 2017	
4519	POMPILOIDEA	Pompilidae	Pompilinae	<i>Arachnospila</i>	<i>minutula</i>	: iso. BWARS: 2017	
4573	POMPILOIDEA	Pompilidae	Pompilinae	<i>Arachnospila</i>	<i>rufa</i>	: iso. BWARS: 2017	All records very old
4561	POMPILOIDEA	Pompilidae	Pompilinae	<i>Arachnospila</i>	<i>spissa</i>	: iso. BWARS: 2017	
4477	POMPILOIDEA	Pompilidae	Pompilinae	<i>Arachnospila</i>	<i>trivialis</i>	: iso. BWARS: 2017	
4513	POMPILOIDEA	Pompilidae	Pompilinae	<i>Arachnospila</i>	<i>wesmaeli</i>	: iso. BWARS: 2017	
4591	POMPILOIDEA	Pompilidae	Pompilinae	<i>Episyron</i>	<i>gallicum</i>	: iso. BWARS: 2017	Recent arrival
4597	POMPILOIDEA	Pompilidae	Pompilinae	<i>Episyron</i>	<i>rufipes</i>	: iso. BWARS: 2017	
4619	POMPILOIDEA	Pompilidae	Pompilinae	<i>Evagetes</i>	<i>crassicornis</i>	: iso. BWARS: 2017	
4649	POMPILOIDEA	Pompilidae	Pompilinae	<i>Evagetes</i>	<i>dubius</i>	: iso. BWARS: 2017	
4709	POMPILOIDEA	Pompilidae	Pompilinae	<i>Evagetes</i>	<i>pectinipes</i>	: iso. BWARS: 2017	Extreme south-east of GB

8227	POMPILOIDEA	Pompilidae	Pompilinae	<i>Evagetes</i>	<i>siculus</i>	: iso. BWARS: 2017	Channel Island species
4749	POMPILOIDEA	Pompilidae	Pompilinae	<i>Homonotus</i>	<i>sanguinolentus</i>	: iso. BWARS: 2017	
4770	POMPILOIDEA	Pompilidae	Pompilinae	<i>Pompilus</i>	<i>cinereus</i>	: iso. BWARS: 2017	Known as <i>Pompilus plumbeus</i> in earlier keys
4810	POMPILOIDEA	Sapygidae	Sapyginae	<i>Monosapyga</i>	<i>clavicornis</i>	: iso. BWARS: 2017	Known as <i>Sapyga clavicornis</i> in earlier keys
4811	POMPILOIDEA	Sapygidae	Sapyginae	<i>Sapyga</i>	<i>quinquepunctata</i>	: iso. BWARS: 2017	
8237	SCOLIOIDEA	Scoliidae		<i>Scolia</i>	<i>sexmaculata</i>	: iso. BWARS: 2017	Channel Island species
2226	FORMICOIDEA	Formicidae	Dolichoderinae	<i>Linepithema</i>	<i>humile</i>	: iso. BWARS: 2017	Tramp species
10045	FORMICOIDEA	Formicidae	Dolichoderinae	<i>Linepithema</i>	<i>iniquinum</i>	: iso. BWARS: 2017	Tramp species
2227	FORMICOIDEA	Formicidae	Dolichoderinae	<i>Tapinoma</i>	<i>erraticum</i>	: iso. Seifert: 2012	Any records of <i>T. erraticum</i> which have been re-examined in the light of Seifert 2012 should be placed here.
10065	FORMICOIDEA	Formicidae	Dolichoderinae	<i>Tapinoma</i>	<i>erraticum agg</i>	: iso. Seifert: 2012	Tapinoma erraticum has been shown to have two species present within it, <i>T. erraticum</i> and <i>T. subboreale</i> . To make things more confused <i>T. subboreale</i> was originally mis-identified as <i>T. ambiguum</i> or <i>T. maderiense</i> ! Records of <i>T. ambiguum</i> / <i>T. maderiense</i> will therefore direct to <i>T. subboreale</i> . Any records of ' <i>T. erraticum</i> ' which have not been re-examined in the light of Seifert 2012 should be placed in this agg..

10719	FORMICOIDEA	Formicidae	Dolichoderinae	<i>Tapinoma</i>	<i>madeirensense</i>	: iso. Seifert: 2012	This name used wrongly in British Isles context.
2305	FORMICOIDEA	Formicidae	Dolichoderinae	<i>Tapinoma</i>	<i>melanocephalum</i>	: iso. BWARS: 2017	Tramp species
10718	FORMICOIDEA	Formicidae	Dolichoderinae	<i>Tapinoma</i>	<i>subboreale</i>	: iso. Seifert: 2012	Correct name for part of split of what was known as <i>Tapinoma erraticum</i> , pre Seifert 2012.
2341	FORMICOIDEA	Formicidae	Formicinae	<i>Formica</i>	<i>aquilonia</i>	: iso. BWARS: 2017	
2357	FORMICOIDEA	Formicidae	Formicinae	<i>Formica</i>	<i>cunicularia</i>	: iso. BWARS: 2017	
2453	FORMICOIDEA	Formicidae	Formicinae	<i>Formica</i>	<i>exsecta</i>	: iso. BWARS: 2017	
2525	FORMICOIDEA	Formicidae	Formicinae	<i>Formica</i>	<i>fusca</i>	: iso. BWARS: 2017	
2597	FORMICOIDEA	Formicidae	Formicinae	<i>Formica</i>	<i>lemani</i>	: iso. BWARS: 2017	
2613	FORMICOIDEA	Formicidae	Formicinae	<i>Formica</i>	<i>lugubris</i>	: iso. BWARS: 2017	
2661	FORMICOIDEA	Formicidae	Formicinae	<i>Formica</i>	<i>picea</i>	: iso. BWARS: 2017	
2725	FORMICOIDEA	Formicidae	Formicinae	<i>Formica</i>	<i>pratensis</i>	: iso. BWARS: 2017	
2781	FORMICOIDEA	Formicidae	Formicinae	<i>Formica</i>	<i>rufa</i>	: iso. BWARS: 2017	
2861	FORMICOIDEA	Formicidae	Formicinae	<i>Formica</i>	<i>rufibarbis</i>	: iso. BWARS: 2017	Only known from Surrey. Care with records which are actually very reddish <i>F. cunicularia</i> , especially from Kent.
2917	FORMICOIDEA	Formicidae	Formicinae	<i>Formica</i>	<i>sanguinea</i>	: iso. BWARS: 2017	

8235	FORMICOIDEA	Formicidae	Formicinae	<i>Lasius</i>	<i>alienus</i>	: iso. BWARS: 2017	Only relates to specimens which have been separated from <i>L. psammophilus</i>
3029	FORMICOIDEA	Formicidae	Formicinae	<i>Lasius</i>	<i>alienus agg</i>	: iso. BWARS: 2017	The existence of two species (<i>L. alienus</i> and <i>L. psammophilus</i>) within this concept is long known and is well keyed out in modern texts. However, it is not often clear in historic lists whether this split has been applied, hence these are best referred to the agg.. This is also the case where the recorder is unaware of the split at the time of recording. Useful keys:Czechowski, 2002. Ants of Poland.
3044	FORMICOIDEA	Formicidae	Formicinae	<i>Lasius</i>	<i>brunneus</i>	: iso. BWARS: 2017	
3069	FORMICOIDEA	Formicidae	Formicinae	<i>Lasius</i>	<i>emarginatus</i>	: iso. BWARS: 2017	Recent colonist to England. Long known in Channel Islands
3074	FORMICOIDEA	Formicidae	Formicinae	<i>Lasius</i>	<i>flavus</i>	: iso. BWARS: 2017	
3134	FORMICOIDEA	Formicidae	Formicinae	<i>Lasius</i>	<i>fuliginosus</i>	: iso. BWARS: 2017	
3149	FORMICOIDEA	Formicidae	Formicinae	<i>Lasius</i>	<i>meridionalis</i>	: iso. BWARS: 2017	
3154	FORMICOIDEA	Formicidae	Formicinae	<i>Lasius</i>	<i>mixtus</i>	: iso. BWARS: 2017	
10686	FORMICOIDEA	Formicidae	Formicinae	<i>Lasius</i>	<i>myops</i>	: iso. BWARS: 2017	Possibly a new arrival in Great Britain. Needs confirmation.
10040	FORMICOIDEA	Formicidae	Formicinae	<i>Lasius</i>	<i>neglectus</i>	: iso. BWARS: 2017	Recent colonist. Registered as invasive alien.

8234	FORMICOIDEA	Formicidae	Formicinae	<i>Lasius</i>	<i>niger</i>	: iso. Seifert: 1992	The ‘common black ant’ frequently referred to as <i>Lasius niger</i> is in fact two discrete species with different morphology and ecology. This was first recognised in Seifert, 1991. The use of <i>L. niger</i> in the wide sense is so well ingrained that all records should be put to the agg, unless those for <i>L. niger</i> are specifically known to relate to <i>L. niger</i> : iso Seifert 1992.
3164	FORMICOIDEA	Formicidae	Formicinae	<i>Lasius</i>	<i>niger agg</i>	: iso. Seifert: 1992	The ‘common black ant’ frequently referred to as <i>Lasius niger</i> is in fact two discrete species with different morphology and ecology. This was first recognised in Seifert, 1991. The use of <i>L. niger</i> in the wide sense is so well ingrained that all records should be put to the agg, unless those for <i>L. niger</i> are specifically known to relate to <i>L. niger</i> : iso Seifert 1992.

3204	FORMICOIDEA	Formicidae	Formicinae	<i>Lasius</i>	<i>platythorax</i>	: iso. Seifert: 1992	The ‘common black ant’ frequently referred to as <i>Lasius niger</i> is in fact two discrete species with different morphology and ecology. This was first recognised in Seifert, 1991. The use of <i>L. niger</i> in the wide sense is so well ingrained that all records should be put to the agg, unless those for <i>L. niger</i> are specifically known to relate to <i>L. niger</i> : iso Seifert 1992. All records positively identified as <i>L. platythorax</i> should go here
3209	FORMICOIDEA	Formicidae	Formicinae	<i>Lasius</i>	<i>psammophilus</i>	: iso. BWARS: 2017	Only relates to specimens which have been separated from <i>L. alienus</i>
3214	FORMICOIDEA	Formicidae	Formicinae	<i>Lasius</i>	<i>sabularum</i>	: iso. BWARS: 2017	
3219	FORMICOIDEA	Formicidae	Formicinae	<i>Lasius</i>	<i>umbratus</i>	: iso. BWARS: 2017	
3269	FORMICOIDEA	Formicidae	Formicinae	<i>Paratrechina</i>	<i>longicornis</i>	: iso. BWARS: 2017	Tramp species
3285	FORMICOIDEA	Formicidae	Formicinae	<i>Plagiolepis</i>	<i>schmitzii</i>	: iso. BWARS: 2017	Short-lived establishment on Isle of Wight (2007-8). Not present at 20180103. Native of Atlantic Islands
8233	FORMICOIDEA	Formicidae	Formicinae	<i>Plagiolepis</i>	<i>taurica</i>	: iso. BWARS: 2017	Channel Island species
8236	FORMICOIDEA	Formicidae	Myrmicinae	<i>Aphaenogaster</i>	<i>subterranea</i>	: iso. BWARS: 2017	Tramp species
3290	FORMICOIDEA	Formicidae	Myrmicinae	<i>Cardiocondyla</i>	<i>britteni</i>	: iso. BWARS: 2017	Single specimen from Great Britain - but is the type!

3291	FORMICOIDEA	Formicidae	Myrmicinae	<i>Crematogaster</i>	<i>scutellaris</i>	: iso. BWARS: 2017	Accidental introduction with cork. Not established.
3300	FORMICOIDEA	Formicidae	Myrmicinae	<i>Formicoxenus</i>	<i>nitidulus</i>	: iso. BWARS: 2017	
3306	FORMICOIDEA	Formicidae	Myrmicinae	<i>Leptothorax</i>	<i>acervorum</i>	: iso. BWARS: 2017	
3324	FORMICOIDEA	Formicidae	Myrmicinae	<i>Monomorium</i>	<i>floricola</i>	: iso. BWARS: 2017	Tramp species
3330	FORMICOIDEA	Formicidae	Myrmicinae	<i>Monomorium</i>	<i>pharaonis</i>	: iso. BWARS: 2017	Tramp species
3337	FORMICOIDEA	Formicidae	Myrmicinae	<i>Myrmecina</i>	<i>graminicola</i>	: iso. BWARS: 2017	
3355	FORMICOIDEA	Formicidae	Myrmicinae	<i>Myrmica</i>	<i>hirsuta</i>	: iso. BWARS: 2017	
3361	FORMICOIDEA	Formicidae	Myrmicinae	<i>Myrmica</i>	<i>karavajevi</i>	: iso. BWARS: 2017	Known as Sifolina karavajevi in older keys.
3379	FORMICOIDEA	Formicidae	Myrmicinae	<i>Myrmica</i>	<i>lobicornis</i>	: iso. BWARS: 2017	
8588	FORMICOIDEA	Formicidae	Myrmicinae	<i>Myrmica</i>	<i>lonae</i>	: iso. BWARS: 2017	This species has been recently recognised among what we have called Myrmica sabuletti for some considerable time. Identifi- cation can be via the original paper (Seifert, 2000), Seifert, 2007 or Czechowski et al., 2002
3451	FORMICOIDEA	Formicidae	Myrmicinae	<i>Myrmica</i>	<i>rubra</i>	: iso. BWARS: 2017	Includes M. microrubra (see Schlick-Steiner 2006 Journal of Evolutionary Biology).
3499	FORMICOIDEA	Formicidae	Myrmicinae	<i>Myrmica</i>	<i>ruginodis</i>	: iso. BWARS: 2017	

23953	FORMICOIDEA	Formicidae	Myrmicinae	<i>Myrmica</i>	<i>sabuleti</i>	: iso. Seifert: 2000	Myrmica sabuleti has been recently recognised to be two species, this and <i>M. ionae</i> . Identification can be via the original paper (Seifert, 2000), Seifert, 2007 or Czechowski et al., 2002 Records which are not based on these, or later, key works should be assigned to the <i>M. sabuleti</i> aggregate.
23952	FORMICOIDEA	Formicidae	Myrmicinae	<i>Myrmica</i>	<i>sabuleti agg</i>	: iso. Seifert: 2000	Myrmica sabuleti has been recently recognised to be two species, this and <i>M. ionae</i> . Identification can be via the original paper (Seifert, 2000), Seifert, 2007 or Czechowski et al., 2002 Records which are not based on these, or later, key works should be assigned to this <i>M. sabuleti</i> aggregate.
3565	FORMICOIDEA	Formicidae	Myrmicinae	<i>Myrmica</i>	<i>scabrinodis</i>	: iso. BWARS: 2017	
3589	FORMICOIDEA	Formicidae	Myrmicinae	<i>Myrmica</i>	<i>schencki</i>	: iso. BWARS: 2017	
3613	FORMICOIDEA	Formicidae	Myrmicinae	<i>Myrmica</i>	<i>specioides</i>	: iso. BWARS: 2017	Known as <i>Myrmica bessarabica</i> in earlier keys
3655	FORMICOIDEA	Formicidae	Myrmicinae	<i>Myrmica</i>	<i>sulcinodis</i>	: iso. BWARS: 2017	
3703	FORMICOIDEA	Formicidae	Myrmicinae	<i>Myrmica</i>	<i>vandeli</i>	: iso. BWARS: 2017	
3709	FORMICOIDEA	Formicidae	Myrmicinae	<i>Pheidole</i>	<i>megacephala</i>	: iso. BWARS: 2017	Tramp species
3719	FORMICOIDEA	Formicidae	Myrmicinae	<i>Solenopsis</i>	<i>fugax</i>	: iso. BWARS: 2017	

3815	FORMICOIDEA	Formicidae	Myrmicinae	<i>Stenamma</i>	<i>debile</i>	: iso. BWARS: 2017	One of the two species now recognised in what was known as <i>Stenamma westwoodii</i> - <i>S. westwoodii</i> and <i>S. debile</i> (Dubois 1998). This means that all records of <i>S. westwoodii</i> which have not been re-examined using this source, or subsequent keys such as Seifert 2007, need to be referred to the aggregate.
8231	FORMICOIDEA	Formicidae	Myrmicinae	<i>Stenamma</i>	<i>westwoodii</i>	: iso. BWARS: 2017	One of the two species now recognised in what was known as <i>Stenamma westwoodii</i> , - <i>S. westwoodii</i> and <i>S. debile</i> (Dubois 1998). This means that all records of <i>S. westwoodii</i> which have not been re-examined using this source, or subsequent keys such as Seifert 2007, need to be referred to the aggregate.
3824	FORMICOIDEA	Formicidae	Myrmicinae	<i>Stenamma</i>	<i>westwoodii agg</i>	: iso. BWARS: 2017	What was known as <i>Stenamma westwoodii</i> has been shown to be two species, <i>S. westwoodii</i> and <i>S. debile</i> (Dubois 1998). This means that all records of <i>S. westwoodii</i> which have not been re-examined using this source, or subsequent keys such as Seifert 2007, need to be referred to this aggregate.
3833	FORMICOIDEA	Formicidae	Myrmicinae	<i>Strongylognathus</i>	<i>testaceus</i>	: iso. BWARS: 2017	
3839	FORMICOIDEA	Formicidae	Myrmicinae	<i>Temnothorax</i>	<i>albipennis</i>	: iso. BWARS: 2017	Known as <i>Leptothorax tuberum</i> and <i>tuberointerruptus</i> in earlier keys.

3863	FORMICOIDEA	Formicidae	Myrmicinae	<i>Temnothorax</i>	<i>interruptus</i>	: iso. BWARS: 2017	Under the genus Leptothorax in earlier keys
3879	FORMICOIDEA	Formicidae	Myrmicinae	<i>Temnothorax</i>	<i>nylanderi</i>	: iso. BWARS: 2017	Under the genus Leptothorax in earlier keys
8230	FORMICOIDEA	Formicidae	Myrmicinae	<i>Temnothorax</i>	<i>unifasciatus</i>	: iso. BWARS: 2017	Under the genus Leptothorax in earlier keys. Until very recently (2018) only known from the Channel Islands.
10687	FORMICOIDEA	Formicidae	Myrmicinae	<i>Tetramorium</i>	<i>atratulum</i>	: iso. BWARS: 2017	Known as Anergates atratulus in earlier keys
3919	FORMICOIDEA	Formicidae	Myrmicinae	<i>Tetramorium</i>	<i>bicarinatum</i>	: iso. BWARS: 2017	Tramp species
3961	FORMICOIDEA	Formicidae	Myrmicinae	<i>Tetramorium</i>	<i>caespitum</i>	: iso. Schlick-Steiner: 2006	Only this species known from GB at present.
23879	FORMICOIDEA	Formicidae	Myrmicinae	<i>Tetramorium</i>	<i>caespitum agg</i>	: iso. Schlick-Steiner: 2006	A second species <i>Tetramorium impurum</i> has been described from what we used to know as <i>T. caespitum</i> . To date no records of <i>T. impurum</i> have been made from the British Isles or Ireland, so all records stand as <i>T. caespitum</i> . (Schlick-Steiner: 2006) Should <i>T. impurum</i> be shown to be present among British or Irish ' <i>T. caespitum</i> ' this agg. will become active.
10046	FORMICOIDEA	Formicidae	Myrmicinae	<i>Tetramorium</i>	<i>caldarium</i>	: iso. BWARS: 2017	Tramp species
3968	FORMICOIDEA	Formicidae	Myrmicinae	<i>Tetramorium</i>	<i>simillimum</i>	: iso. BWARS: 2017	Tramp species

10688	FORMICOIDEA	Formicidae	Ponerinae	<i>Hypoponera</i>	<i>punctatissima</i> agg	: iso. BWARS: 2017	Tramp species. There is some discussion as to whether the widespread tramp <i>Hypoponera punctatissima</i> is more than one species. Caution would suggest that all species records be placed in this agg. for the moment. See Seifert 2013
23884	FORMICOIDEA	Formicidae	Ponerinae	<i>Ponera</i>	<i>coarctata</i>	: iso. Cs\dsz & Seifert: 2003	Only use for specimens determined using Csosz and Seifert 2003, but also noted in Attwell et al., Ent, Record 122.
4038	FORMICOIDEA	Formicidae	Ponerinae	<i>Ponera</i>	<i>coarctata</i> agg	: iso. Cs\dsz & Seifert: 2003	The ant genus <i>Ponera</i> has recently been shown to have two species in the British Isles, <i>P. coarctata</i> and <i>P. testacea</i> . This was originally shown in Csosz and Seifert 2003, but also noted in Attwell et al., Ent, Record 122. Any records which have not been critically re-examined from earlier than 2003 must be recorded under this agg. Subsequent records need to have been identified using modern works which take note of this change.
10067	FORMICOIDEA	Formicidae	Ponerinae	<i>Ponera</i>	<i>testacea</i>	: iso. Cs\dsz & Seifert: 2003	Only use for specimens determined using Csosz and Seifert 2003, but also noted in Attwell et al., Ent, Record 122.
8216	APOIDEA	Apidae	Andreninae	<i>Andrena</i>	<i>agilissima</i>	: iso. BWARS: 2017	Channel Island species
6913	APOIDEA	Apidae	Andreninae	<i>Andrena</i>	<i>alfkenella</i>	: iso. BWARS: 2017	

7243	APOIDEA	Apidae	Andreninae	<i>Andrena</i>	<i>angustior</i>	: iso. BWARS: 2017	
6268	APOIDEA	Apidae	Andreninae	<i>Andrena</i>	<i>apicata</i>	: iso. BWARS: 2017	
6718	APOIDEA	Apidae	Andreninae	<i>Andrena</i>	<i>argentata</i>	: iso. BWARS: 2017	
6727	APOIDEA	Apidae	Andreninae	<i>Andrena</i>	<i>barbilabris</i>	: iso. BWARS: 2017	
6514	APOIDEA	Apidae	Andreninae	<i>Andrena</i>	<i>bicolor</i>	: iso. BWARS: 2017	
7063	APOIDEA	Apidae	Andreninae	<i>Andrena</i>	<i>bimaculata</i>	: iso. BWARS: 2017	
6628	APOIDEA	Apidae	Andreninae	<i>Andrena</i>	<i>bucephala</i>	: iso. BWARS: 2017	
7006	APOIDEA	Apidae	Andreninae	<i>Andrena</i>	<i>chrysosceles</i>	: iso. BWARS: 2017	
6814	APOIDEA	Apidae	Andreninae	<i>Andrena</i>	<i>cineraria</i>	: iso. BWARS: 2017	
6274	APOIDEA	Apidae	Andreninae	<i>Andrena</i>	<i>clarkella</i>	: iso. BWARS: 2017	
7051	APOIDEA	Apidae	Andreninae	<i>Andrena</i>	<i>coitana</i>	: iso. BWARS: 2017	
7249	APOIDEA	Apidae	Andreninae	<i>Andrena</i>	<i>congruens</i>	: iso. BWARS: 2017	
6454	APOIDEA	Apidae	Andreninae	<i>Andrena</i>	<i>denticulata</i>	: iso. BWARS: 2017	
7258	APOIDEA	Apidae	Andreninae	<i>Andrena</i>	<i>dorsata</i>	: iso. BWARS: 2017	
6922	APOIDEA	Apidae	Andreninae	<i>Andrena</i>	<i>falsifica</i>	: iso. BWARS: 2017	
6658	APOIDEA	Apidae	Andreninae	<i>Andrena</i>	<i>ferox</i>	: iso. BWARS: 2017	

7441	APOIDEA	Apidae	Andreninae	<i>Andrena</i>	<i>flavipes</i>	: iso. BWARS: 2017	
7204	APOIDEA	Apidae	Andreninae	<i>Andrena</i>	<i>floreæ</i>	: iso. BWARS: 2017	
6925	APOIDEA	Apidae	Andreninae	<i>Andrena</i>	<i>floricola</i>	: iso. BWARS: 2017	Single, dubious record
6286	APOIDEA	Apidae	Andreninae	<i>Andrena</i>	<i>fucata</i>	: iso. BWARS: 2017	
6295	APOIDEA	Apidae	Andreninae	<i>Andrena</i>	<i>fulva</i>	: iso. BWARS: 2017	Known as <i>Andrena armata</i> in some keys
6448	APOIDEA	Apidae	Andreninae	<i>Andrena</i>	<i>fulvago</i>	: iso. BWARS: 2017	
6475	APOIDEA	Apidae	Andreninae	<i>Andrena</i>	<i>fuscipes</i>	: iso. BWARS: 2017	
7501	APOIDEA	Apidae	Andreninae	<i>Andrena</i>	<i>gravidæ</i>	: iso. BWARS: 2017	
7411	APOIDEA	Apidae	Andreninae	<i>Andrena</i>	<i>haemorrhoa</i>	: iso. BWARS: 2017	
6376	APOIDEA	Apidae	Andreninae	<i>Andrena</i>	<i>hattorfiana</i>	: iso. BWARS: 2017	
6313	APOIDEA	Apidae	Andreninae	<i>Andrena</i>	<i>helvola</i>	: iso. BWARS: 2017	
6430	APOIDEA	Apidae	Andreninae	<i>Andrena</i>	<i>humilis</i>	: iso. BWARS: 2017	
6601	APOIDEA	Apidae	Andreninae	<i>Andrena</i>	<i>labialis</i>	: iso. BWARS: 2017	
7180	APOIDEA	Apidae	Andreninae	<i>Andrena</i>	<i>labiata</i>	: iso. BWARS: 2017	
6322	APOIDEA	Apidae	Andreninae	<i>Andrena</i>	<i>lapponica</i>	: iso. BWARS: 2017	
7306	APOIDEA	Apidae	Andreninae	<i>Andrena</i>	<i>lathyri</i>	: iso. BWARS: 2017	

7297	APOIDEA	Apidae	Andreninae	<i>Andrena</i>	<i>levida</i>	: iso. BWARS: 2017	Last record in 1952
6775	APOIDEA	Apidae	Andreninae	<i>Andrena</i>	<i>marginata</i>	: iso. BWARS: 2017	
6934	APOIDEA	Apidae	Andreninae	<i>Andrena</i>	<i>minutula</i>	: iso. BWARS: 2017	
6949	APOIDEA	Apidae	Andreninae	<i>Andrena</i>	<i>minutuloides</i>	: iso. BWARS: 2017	
6958	APOIDEA	Apidae	Andreninae	<i>Andrena</i>	<i>nana</i>	: iso. Perkins: 1916	Very old records only
6970	APOIDEA	Apidae	Andreninae	<i>Andrena</i>	<i>nanula</i>	: iso. BWARS: 2017	Single dubious record
6487	APOIDEA	Apidae	Andreninae	<i>Andrena</i>	<i>nigriceps</i>	: iso. BWARS: 2017	
6826	APOIDEA	Apidae	Andreninae	<i>Andrena</i>	<i>nigroaenea</i>	: iso. BWARS: 2017	
9597	APOIDEA	Apidae	Andreninae	<i>Andrena</i>	<i>nigrospina</i>	: iso. Edwards & Else: 2017	Needs great care here. Much confusion in keys and records.
6859	APOIDEA	Apidae	Andreninae	<i>Andrena</i>	<i>nitida</i>	: iso. BWARS: 2017	
7018	APOIDEA	Apidae	Andreninae	<i>Andrena</i>	<i>nitidiuscula</i>	: iso. BWARS: 2017	
6976	APOIDEA	Apidae	Andreninae	<i>Andrena</i>	<i>niveata</i>	: iso. BWARS: 2017	
7309	APOIDEA	Apidae	Andreninae	<i>Andrena</i>	<i>ovatula</i>	: iso. BWARS: 2017	
23840	APOIDEA	Apidae	Andreninae	<i>Andrena</i>	<i>pilipes</i>	: iso. Edwards & Else: 2017	Needs great care here. Much confusion in keys and records

7123	APOIDEA	Apidae	Andreninae	<i>Andrena</i>	<i>pilipes</i> agg	: iso. Edwards & Else: 2017	There are two large all-black <i>Andrena</i> species in the British Isles. Separating them has been a matter of considerable contention in the past. Autecological information may help, but there is overlap in the flight periods. Recent genetic research has established the validity of the two and aided the development of comparative keys (Edwards and Else 2018). They remain a difficult pair to identify with certainty. Unless specimens have been re-examined carefully with very modern keys (Falk, 2015, Edwards and Else 2018) it is best to put records into the agg.
7216	APOIDEA	Apidae	Andreninae	<i>Andrena</i>	<i>polita</i>	: iso. BWARS: 2017	All records very old
6334	APOIDEA	Apidae	Andreninae	<i>Andrena</i>	<i>praecox</i>	: iso. BWARS: 2017	
6982	APOIDEA	Apidae	Andreninae	<i>Andrena</i>	<i>proxima</i>	: iso. BWARS: 2017	
6667	APOIDEA	Apidae	Andreninae	<i>Andrena</i>	<i>rosae</i>	: iso. BWARS: 2017	
6595	APOIDEA	Apidae	Andreninae	<i>Andrena</i>	<i>ruficrus</i>	: iso. BWARS: 2017	
10697	APOIDEA	Apidae	Andreninae	<i>Andrena</i>	<i>scotica</i>	: iso. Edwards & Else: 2017	Known by a variety of names over time. Care especially with <i>A. carantonica</i> , <i>A. jacobi</i> .
6994	APOIDEA	Apidae	Andreninae	<i>Andrena</i>	<i>semilaevis</i>	: iso. BWARS: 2017	As <i>Andrena saundersella</i> in older keys

7369	APOIDEA	Apidae	Andreninae	<i>Andrena</i>	<i>similis</i>	: iso. BWARS: 2017	Known as <i>Andrena ocreata</i> in older keys
6499	APOIDEA	Apidae	Andreninae	<i>Andrena</i>	<i>simillima</i>	: iso. BWARS: 2017	
7003	APOIDEA	Apidae	Andreninae	<i>Andrena</i>	<i>subopaca</i>	: iso. BWARS: 2017	
6349	APOIDEA	Apidae	Andreninae	<i>Andrena</i>	<i>synadelpha</i>	: iso. BWARS: 2017	
7225	APOIDEA	Apidae	Andreninae	<i>Andrena</i>	<i>tarsata</i>	: iso. BWARS: 2017	
6889	APOIDEA	Apidae	Andreninae	<i>Andrena</i>	<i>thoracica</i>	: iso. BWARS: 2017	
7159	APOIDEA	Apidae	Andreninae	<i>Andrena</i>	<i>tibialis</i>	: iso. BWARS: 2017	
6508	APOIDEA	Apidae	Andreninae	<i>Andrena</i>	<i>tridentata</i>	: iso. BWARS: 2017	All records very old.
6694	APOIDEA	Apidae	Andreninae	<i>Andrena</i>	<i>trimmerana</i>	: iso. Edwards & Else: 2017	
6898	APOIDEA	Apidae	Andreninae	<i>Andrena</i>	<i>vaga</i>	: iso. BWARS: 2017	
6355	APOIDEA	Apidae	Andreninae	<i>Andrena</i>	<i>varians</i>	: iso. BWARS: 2017	
7384	APOIDEA	Apidae	Andreninae	<i>Andrena</i>	<i>wilkella</i>	: iso. BWARS: 2017	
7525	APOIDEA	Apidae	Apinae	<i>Anthophora</i>	<i>bimaculata</i>	: iso. BWARS: 2017	
7522	APOIDEA	Apidae	Apinae	<i>Anthophora</i>	<i>furcata</i>	: iso. BWARS: 2017	
7519	APOIDEA	Apidae	Apinae	<i>Anthophora</i>	<i>plumipes</i>	: iso. BWARS: 2017	As <i>Anthophora pilipes</i> in older keys
7523	APOIDEA	Apidae	Apinae	<i>Anthophora</i>	<i>quadrimaculata</i>	: iso. BWARS: 2017	

7526	APOIDEA	Apidae	Apinae	<i>Anthophora</i>	<i>retusa</i>	: iso. BWARS: 2017	
7529	APOIDEA	Apidae	Apinae	<i>Apis</i>	<i>mellifera</i>	: iso. BWARS: 2017	
7563	APOIDEA	Apidae	Apinae	<i>Bombus</i>	<i>barbutellus</i>	: iso. BWARS: 2017	
7565	APOIDEA	Apidae	Apinae	<i>Bombus</i>	<i>bohemicus</i>	: iso. BWARS: 2017	
7569	APOIDEA	Apidae	Apinae	<i>Bombus</i>	<i>campestris</i>	: iso. BWARS: 2017	
23913	APOIDEA	Apidae	Apinae	<i>Bombus</i>	<i>cryptarum</i>	: iso. Murray et al: 2008	Records need to be backed by genotype information 20180125
7543	APOIDEA	Apidae	Apinae	<i>Bombus</i>	<i>cullumanus</i>	: iso. BWARS: 2017	All records very old
7633	APOIDEA	Apidae	Apinae	<i>Bombus</i>	<i>distinguendus</i>	: iso. BWARS: 2017	Restricted to northern Scotland
7547	APOIDEA	Apidae	Apinae	<i>Bombus</i>	<i>hortorum</i>	: iso. BWARS: 2017	
7641	APOIDEA	Apidae	Apinae	<i>Bombus</i>	<i>humilis</i>	: iso. BWARS: 2017	
7601	APOIDEA	Apidae	Apinae	<i>Bombus</i>	<i>hypnorum</i>	: iso. BWARS: 2017	
7603	APOIDEA	Apidae	Apinae	<i>Bombus</i>	<i>jonellus</i>	: iso. BWARS: 2017	
7561	APOIDEA	Apidae	Apinae	<i>Bombus</i>	<i>lapidarius</i>	: iso. BWARS: 2017	
10699	APOIDEA	Apidae	Apinae	<i>Bombus</i>	<i>lucorum</i>	: iso. Murray et al: 2008	Records need to be backed by genotype information 20180125

10700	APOIDEA	Apidae	Apinae	<i>Bombus</i>	<i>lucorum agg</i>	: iso. Murray et al: 2008	The common and widespread 'species' <i>Bombus lucorum</i> is actually 3 separate species <i>B. lucorum</i> , <i>B. magnus</i> and <i>B. cryptarum</i> . Currently these are only reliably separated by genetic analysis over the entire British Isles and Ireland (se Murray et al 2008). There may be characters to separate but an equivalent project needs doing in the British Isles to see if any purported characters are consistent. All records of any of this complex should be recorded under the agg, unless there is explicit genetic information to back the determination.
10714	APOIDEA	Apidae	Apinae	<i>Bombus</i>	<i>magnus</i>	: iso. Murray et al: 2008	Records need to be backed by genotype information 20180125
7617	APOIDEA	Apidae	Apinae	<i>Bombus</i>	<i>monticola</i>	: iso. BWARS: 2017	
7651	APOIDEA	Apidae	Apinae	<i>Bombus</i>	<i>muscorum</i>	: iso. BWARS: 2017	
7673	APOIDEA	Apidae	Apinae	<i>Bombus</i>	<i>pascuorum</i>	: iso. BWARS: 2017	
7631	APOIDEA	Apidae	Apinae	<i>Bombus</i>	<i>pomorum</i>	: iso. BWARS: 2017	All records very old
7623	APOIDEA	Apidae	Apinae	<i>Bombus</i>	<i>pratorum</i>	: iso. BWARS: 2017	
7697	APOIDEA	Apidae	Apinae	<i>Bombus</i>	<i>ruderarius</i>	: iso. BWARS: 2017	
7553	APOIDEA	Apidae	Apinae	<i>Bombus</i>	<i>ruderatus</i>	: iso. BWARS: 2017	

7579	APOIDEA	Apidae	Apinae	Bombus	<i>rupestris</i>	: iso. BWARS: 2017	
7545	APOIDEA	Apidae	Apinae	Bombus	<i>soroeensis</i>	: iso. BWARS: 2017	
7635	APOIDEA	Apidae	Apinae	Bombus	<i>subterraneus</i>	: iso. BWARS: 2017	Regionally Extinct in wild. Modern reintroduction?
7703	APOIDEA	Apidae	Apinae	Bombus	<i>sylvarum</i>	: iso. BWARS: 2017	
7583	APOIDEA	Apidae	Apinae	Bombus	<i>sylvestris</i>	: iso. BWARS: 2017	
7537	APOIDEA	Apidae	Apinae	Bombus	<i>terrestris</i>	: iso. BWARS: 2017	Workers not reliably separable from <i>B. lucorum</i> agg/
7599	APOIDEA	Apidae	Apinae	Bombus	<i>vestalis</i>	: iso. BWARS: 2017	
7709	APOIDEA	Apidae	Apinae	Eucera	<i>longicornis</i>	: iso. BWARS: 2017	
7710	APOIDEA	Apidae	Apinae	Eucera	<i>nigrescens</i>	: iso. BWARS: 2017	As <i>Eucera tuberculata</i> in older keys
7712	APOIDEA	Apidae	Apinae	Melecta	<i>albifrons</i>	: iso. BWARS: 2017	As <i>Melecta armata</i> in older keys
7715	APOIDEA	Apidae	Apinae	Melecta	<i>luctuosa</i>	: iso. BWARS: 2017	
7815	APOIDEA	Apidae	Colletinae	Colletes	<i>cunicularius</i>	: iso. BWARS: 2017	
7792	APOIDEA	Apidae	Colletinae	Colletes	<i>daviesanus</i>	: iso. BWARS: 2017	
7794	APOIDEA	Apidae	Colletinae	Colletes	<i>floralis</i>	: iso. BWARS: 2017	
7798	APOIDEA	Apidae	Colletinae	Colletes	<i>fodiens</i>	: iso. BWARS: 2017	
7801	APOIDEA	Apidae	Colletinae	Colletes	<i>halophilus</i>	: iso. BWARS: 2017	

7802	APOIDEA	Apidae	Colletinae	<i>Colletes</i>	<i>hederae</i>	: iso. BWARS: 2017	
7803	APOIDEA	Apidae	Colletinae	<i>Colletes</i>	<i>marginatus</i>	: iso. BWARS: 2017	
7805	APOIDEA	Apidae	Colletinae	<i>Colletes</i>	<i>similis</i>	: iso. BWARS: 2017	
7807	APOIDEA	Apidae	Colletinae	<i>Colletes</i>	<i>succinctus</i>	: iso. BWARS: 2017	
8191	APOIDEA	Apidae	Dasypodainae	<i>Dasypoda</i>	<i>hirtipes</i>	: iso. BWARS: 2017	As <i>Dasypoda altercator</i> in some keys
7928	APOIDEA	Apidae	Halictinae	<i>Halictus</i>	<i>confusus</i>	: iso. BWARS: 2017	Great care in accepting records of this species
7914	APOIDEA	Apidae	Halictinae	<i>Halictus</i>	<i>eurygnathus</i>	: iso. BWARS: 2017	
7919	APOIDEA	Apidae	Halictinae	<i>Halictus</i>	<i>maculatus</i>	: iso. BWARS: 2017	All records very old
10684	APOIDEA	Apidae	Halictinae	<i>Halictus</i>	<i>quadricinctus</i>	: iso. Amiet et al: 2001	Channel Islands species
7921	APOIDEA	Apidae	Halictinae	<i>Halictus</i>	<i>rubicundus</i>	: iso. BWARS: 2017	
8212	APOIDEA	Apidae	Halictinae	<i>Halictus</i>	<i>scabiosae</i>	: iso. BWARS: 2017	Channel Islands species
7931	APOIDEA	Apidae	Halictinae	<i>Halictus</i>	<i>subauratus</i>	: iso. BWARS: 2017	Unsupported record from Channel Islands. Type specimens from Farnborough (Smith, 1849).
7936	APOIDEA	Apidae	Halictinae	<i>Halictus</i>	<i>tumulorum</i>	: iso. BWARS: 2017	
7958	APOIDEA	Apidae	Halictinae	<i>Lasioglossum</i>	<i>albipes</i>	: iso. Perkins: 1922	Difficult to separate from <i>L. calceatum</i> .
7968	APOIDEA	Apidae	Halictinae	<i>Lasioglossum</i>	<i>angusticeps</i>	: iso. Perkins: 1922	Difficult to separate from <i>L. punctatissimum</i> . Extreme south coast.

7974	APOIDEA	Apidae	Halictinae	<i>Lasioglossum</i>	<i>brevicornue</i>	: iso. Perkins: 1922	
7976	APOIDEA	Apidae	Halictinae	<i>Lasioglossum</i>	<i>calceatum</i>	: iso. Perkins: 1922	Difficult to separate from <i>L. albipes</i>
7940	APOIDEA	Apidae	Halictinae	<i>Lasioglossum</i>	<i>cupromicans</i>	: iso. Perkins: 1922	
8000	APOIDEA	Apidae	Halictinae	<i>Lasioglossum</i>	<i>fratellum</i>	: iso. BWARS: 2017	Difficult to separate from <i>L. fulvicorne</i> . Generally more northern but does occur on acid soils in the south.
8012	APOIDEA	Apidae	Halictinae	<i>Lasioglossum</i>	<i>fulvicorne</i>	: iso. Perkins: 1922	Difficult to separate from <i>L. fratellum</i> . Generally more southern.
8024	APOIDEA	Apidae	Halictinae	<i>Lasioglossum</i>	<i>laeve</i>	: iso. Perkins: 1922	All records very old. Kirby types from Suffolk.
8074	APOIDEA	Apidae	Halictinae	<i>Lasioglossum</i>	<i>laevigatum</i>	: iso. Perkins: 1922	
8032	APOIDEA	Apidae	Halictinae	<i>Lasioglossum</i>	<i>laticeps</i>	: iso. Perkins: 1922	Extreme south coast only.
8078	APOIDEA	Apidae	Halictinae	<i>Lasioglossum</i>	<i>lativentre</i>	: iso. Perkins: 1922	
7942	APOIDEA	Apidae	Halictinae	<i>Lasioglossum</i>	<i>leucopus</i>	: iso. Perkins: 1922	
8082	APOIDEA	Apidae	Halictinae	<i>Lasioglossum</i>	<i>leucozonium</i>	: iso. Perkins: 1922	
8211	APOIDEA	Apidae	Halictinae	<i>Lasioglossum</i>	<i>limbellum</i>	: iso. Perkins: 1922	Channel Islands species
8036	APOIDEA	Apidae	Halictinae	<i>Lasioglossum</i>	<i>malachurum</i>	: iso. Perkins: 1922	
8040	APOIDEA	Apidae	Halictinae	<i>Lasioglossum</i>	<i>minutissimum</i>	: iso. Perkins: 1922	
7950	APOIDEA	Apidae	Halictinae	<i>Lasioglossum</i>	<i>morio</i>	: iso. Perkins: 1922	

8044	APOIDEA	Apidae	Halictinae	<i>Lasioglossum</i>	<i>nitidiusculum</i>	: iso. Perkins: 1922	
8046	APOIDEA	Apidae	Halictinae	<i>Lasioglossum</i>	<i>parvulum</i>	: iso. Perkins: 1922	
8050	APOIDEA	Apidae	Halictinae	<i>Lasioglossum</i>	<i>pauperatum</i>	: iso. Perkins: 1922	
8054	APOIDEA	Apidae	Halictinae	<i>Lasioglossum</i>	<i>pauxillum</i>	: iso. Perkins: 1922	
8086	APOIDEA	Apidae	Halictinae	<i>Lasioglossum</i>	<i>prasinum</i>	: iso. Perkins: 1922	
8058	APOIDEA	Apidae	Halictinae	<i>Lasioglossum</i>	<i>punctatissimum</i>	: iso. Perkins: 1922	
8062	APOIDEA	Apidae	Halictinae	<i>Lasioglossum</i>	<i>puncticolle</i>	: iso. Perkins: 1922	
8088	APOIDEA	Apidae	Halictinae	<i>Lasioglossum</i>	<i>quadrinotatum</i>	: iso. Perkins: 1922	
8064	APOIDEA	Apidae	Halictinae	<i>Lasioglossum</i>	<i>rufitarse</i>	: iso. Perkins: 1922	Northern species
8068	APOIDEA	Apidae	Halictinae	<i>Lasioglossum</i>	<i>semilucens</i>	: iso. Perkins: 1922	
8090	APOIDEA	Apidae	Halictinae	<i>Lasioglossum</i>	<i>sexnotatum</i>	: iso. Perkins: 1922	
7952	APOIDEA	Apidae	Halictinae	<i>Lasioglossum</i>	<i>sexstrigatum</i>	: iso. Hawkins: 2011	Recent arrival
7956	APOIDEA	Apidae	Halictinae	<i>Lasioglossum</i>	<i>smeathmanellum</i>	: iso. Perkins: 1922	
8070	APOIDEA	Apidae	Halictinae	<i>Lasioglossum</i>	<i>vilosulum</i>	: iso. Perkins: 1922	
8094	APOIDEA	Apidae	Halictinae	<i>Lasioglossum</i>	<i>xanthopus</i>	: iso. Perkins: 1922	
8098	APOIDEA	Apidae	Halictinae	<i>Lasioglossum</i>	<i>zonulum</i>	: iso. Perkins: 1922	

8100	APOIDEA	Apidae	Halictinae	<i>Sphecodes</i>	<i>crassus</i>	: iso. Amiet et al: 1999	Specimens need to be identified with modern key.
8102	APOIDEA	Apidae	Halictinae	<i>Sphecodes</i>	<i>ephippius</i>	: iso. Amiet et al: 1999	
8105	APOIDEA	Apidae	Halictinae	<i>Sphecodes</i>	<i>ferruginatus</i>	: iso. Perkins: 1922	Specimens need to be identified with modern key.
8106	APOIDEA	Apidae	Halictinae	<i>Sphecodes</i>	<i>geoffrellus</i>	: iso. Amiet et al: 1999	Specimens need to be identified with modern key.
8109	APOIDEA	Apidae	Halictinae	<i>Sphecodes</i>	<i>gibbus</i>	: iso. Perkins: 1922	
8112	APOIDEA	Apidae	Halictinae	<i>Sphecodes</i>	<i>hyalinatus</i>	: iso. Perkins: 1922	
8113	APOIDEA	Apidae	Halictinae	<i>Sphecodes</i>	<i>longulus</i>	: iso. Perkins: 1922	
8207	APOIDEA	Apidae	Halictinae	<i>Sphecodes</i>	<i>marginatus</i>	: iso. Amiet et al: 1999	Channel Islands species
8114	APOIDEA	Apidae	Halictinae	<i>Sphecodes</i>	<i>miniatus</i>	: iso. Amiet et al: 1999	Specimens need to be identified with modern key.
8116	APOIDEA	Apidae	Halictinae	<i>Sphecodes</i>	<i>monilicornis</i>	: iso. Perkins: 1922	
8118	APOIDEA	Apidae	Halictinae	<i>Sphecodes</i>	<i>niger</i>	: iso. Perkins: 1922	
8119	APOIDEA	Apidae	Halictinae	<i>Sphecodes</i>	<i>pellucidus</i>	: iso. Perkins: 1922	
8121	APOIDEA	Apidae	Halictinae	<i>Sphecodes</i>	<i>puncticeps</i>	: iso. Perkins: 1922	
8122	APOIDEA	Apidae	Halictinae	<i>Sphecodes</i>	<i>reticulatus</i>	: iso. Perkins: 1922	
8123	APOIDEA	Apidae	Halictinae	<i>Sphecodes</i>	<i>rubicundus</i>	: iso. Amiet et al: 1999	
8126	APOIDEA	Apidae	Halictinae	<i>Sphecodes</i>	<i>scabricollis</i>	: iso. Perkins: 1922	

8127	APOIDEA	Apidae	Halictinae	<i>Sphecodes</i>	<i>spinulosus</i>	: iso. Perkins: 1922	
10683	APOIDEA	Apidae	Hylaeinae	<i>Hylaeus</i>	<i>annularis</i>	: iso. Notton and Dathe: 2008	Great care here. Name swap! This is the scarcer, very south- ern and coastal species.
7868	APOIDEA	Apidae	Hylaeinae	<i>Hylaeus</i>	<i>brevicornis</i>	: iso. BWARS: 2017	
7822	APOIDEA	Apidae	Hylaeinae	<i>Hylaeus</i>	<i>communis</i>	: iso. BWARS: 2017	
7877	APOIDEA	Apidae	Hylaeinae	<i>Hylaeus</i>	<i>confusus</i>	: iso. BWARS: 2017	
7819	APOIDEA	Apidae	Hylaeinae	<i>Hylaeus</i>	<i>cornutus</i>	: iso. BWARS: 2017	
9868	APOIDEA	Apidae	Hylaeinae	<i>Hylaeus</i>	<i>dilatatus</i>	: iso. Notton and Dathe: 2008	Great care here, name change. This name also used, correctly, in older keys.
7903	APOIDEA	Apidae	Hylaeinae	<i>Hylaeus</i>	<i>hyalinatus</i>	: iso. BWARS: 2017	
7889	APOIDEA	Apidae	Hylaeinae	<i>Hylaeus</i>	<i>incongruus</i>	: iso. BWARS: 2017	Known as <i>Hylaeus gibbus</i> in older keys.
7894	APOIDEA	Apidae	Hylaeinae	<i>Hylaeus</i>	<i>pectoralis</i>	: iso. BWARS: 2017	
7858	APOIDEA	Apidae	Hylaeinae	<i>Hylaeus</i>	<i>pictipes</i>	: iso. BWARS: 2017	
7836	APOIDEA	Apidae	Hylaeinae	<i>Hylaeus</i>	<i>punctulatissimus</i>	: iso. BWARS: 2017	
7897	APOIDEA	Apidae	Hylaeinae	<i>Hylaeus</i>	<i>signatus</i>	: iso. BWARS: 2017	
8195	APOIDEA	Apidae	Macropidinae	<i>Macropis</i>	<i>europaea</i>	: iso. BWARS: 2017	Known as <i>Macropis labiata</i> in older keys
8132	APOIDEA	Apidae	Megachilinae	<i>Anthidium</i>	<i>manicatum</i>	: iso. BWARS: 2017	

8164	APOIDEA	Apidae	Megachilinae	<i>Chelostoma</i>	<i>campanularum</i>	: iso. BWARS: 2017	
8165	APOIDEA	Apidae	Megachilinae	<i>Chelostoma</i>	<i>florisomne</i>	: iso. BWARS: 2017	
8139	APOIDEA	Apidae	Megachilinae	<i>Coelioxys</i>	<i>africana</i>	: iso. BWARS: 2017	Single dubious record from GB. otherwise Channel Islands spe- cies
8213	APOIDEA	Apidae	Megachilinae	<i>Coelioxys</i>	<i>brevis</i>	: iso. BWARS: 2017	Channel Islands species
8140	APOIDEA	Apidae	Megachilinae	<i>Coelioxys</i>	<i>conoidea</i>	: iso. BWARS: 2017	
8142	APOIDEA	Apidae	Megachilinae	<i>Coelioxys</i>	<i>elongata</i>	: iso. BWARS: 2017	
8144	APOIDEA	Apidae	Megachilinae	<i>Coelioxys</i>	<i>inermis</i>	: iso. BWARS: 2017	
8147	APOIDEA	Apidae	Megachilinae	<i>Coelioxys</i>	<i>mandibularis</i>	: iso. BWARS: 2017	
8148	APOIDEA	Apidae	Megachilinae	<i>Coelioxys</i>	<i>quadridentata</i>	: iso. BWARS: 2017	
8149	APOIDEA	Apidae	Megachilinae	<i>Coelioxys</i>	<i>rufescens</i>	: iso. BWARS: 2017	
10043	APOIDEA	Apidae	Megachilinae	<i>Heriades</i>	<i>rubicola</i>	: iso. BWARS: 2017	Recent arrival
8167	APOIDEA	Apidae	Megachilinae	<i>Heriades</i>	<i>truncorum</i>	: iso. BWARS: 2017	
10723	APOIDEA	Apidae	Megachilinae	<i>Hoplitis</i>	<i>adunca</i>	: iso. Panzer: 1798	Recent arrival
8168	APOIDEA	Apidae	Megachilinae	<i>Hoplitis</i>	<i>claviventris</i>	: iso. Yarrow: 1970	
8170	APOIDEA	Apidae	Megachilinae	<i>Hoplitis</i>	<i>leucomelana</i>	: iso. Yarrow: 1970	Only record very old - the Kirby type. Other records refer to <i>H.</i> <i>claviventris</i> .

8158	APOIDEA	Apidae	Megachilinae	<i>Megachile</i>	<i>centuncularis</i>	: iso. BWARS: 2017	
8162	APOIDEA	Apidae	Megachilinae	<i>Megachile</i>	<i>circumcincta</i>	: iso. BWARS: 2017	
8151	APOIDEA	Apidae	Megachilinae	<i>Megachile</i>	<i>ericetorum</i>	: iso. BWARS: 2017	Single dubious record
8159	APOIDEA	Apidae	Megachilinae	<i>Megachile</i>	<i>lapponica</i>	: iso. BWARS: 2017	Single dubious record
8155	APOIDEA	Apidae	Megachilinae	<i>Megachile</i>	<i>leachella</i>	: iso. BWARS: 2017	Care, several names used in older keys: dorsalis, argentata.
8160	APOIDEA	Apidae	Megachilinae	<i>Megachile</i>	<i>ligniseca</i>	: iso. BWARS: 2017	
8163	APOIDEA	Apidae	Megachilinae	<i>Megachile</i>	<i>maritima</i>	: iso. BWARS: 2017	
8161	APOIDEA	Apidae	Megachilinae	<i>Megachile</i>	<i>versicolor</i>	: iso. BWARS: 2017	
8154	APOIDEA	Apidae	Megachilinae	<i>Megachile</i>	<i>willughbiella</i>	: iso. BWARS: 2017	
8179	APOIDEA	Apidae	Megachilinae	<i>Osmia</i>	<i>aurulenta</i>	: iso. BWARS: 2017	
8187	APOIDEA	Apidae	Megachilinae	<i>Osmia</i>	<i>bicolor</i>	: iso. BWARS: 2017	
8188	APOIDEA	Apidae	Megachilinae	<i>Osmia</i>	<i>bicornis</i>	: iso. BWARS: 2017	Known as <i>Osmia rufa</i> in older keys
8173	APOIDEA	Apidae	Megachilinae	<i>Osmia</i>	<i>caerulescens</i>	: iso. BWARS: 2017	
23942	APOIDEA	Apidae	Megachilinae	<i>Osmia</i>	<i>cornuta</i>	: iso. Amiet et al: 2004	Recent arrival
8180	APOIDEA	Apidae	Megachilinae	<i>Osmia</i>	<i>inermis</i>	: iso. Saunders: 1900	
8177	APOIDEA	Apidae	Megachilinae	<i>Osmia</i>	<i>leaiana</i>	: iso. BWARS: 2017	

8175	APOIDEA	Apidae	Megachilinae	<i>Osmia</i>	<i>niveata</i>	: iso. BWARS: 2017	Recent arrival, possible vagrant.
8182	APOIDEA	Apidae	Megachilinae	<i>Osmia</i>	<i>parietina</i>	: iso. Saunders: 1900	Check usage of name: <i>inermis</i> , <i>parietina</i>
23939	APOIDEA	Apidae	Megachilinae	<i>Osmia</i>	<i>parietina agg</i>	: iso. Saunders: 1900	Historic confusion with <i>Osmia inermis</i> . Records made before 1960 should be treated with caution (ie using Saunders, 1896). The distinction was actually made in Saunders, 1900 Entomologists Monthly Magazine 36:51-53 and 266-267. However this was probably little known. Falk 2015 and Edwards and Else 2018 treat these species correctly. Correctly identified records go to the appropriate species.
8183	APOIDEA	Apidae	Megachilinae	<i>Osmia</i>	<i>pilicornis</i>	: iso. BWARS: 2017	
8172	APOIDEA	Apidae	Megachilinae	<i>Osmia</i>	<i>spinulosa</i>	: iso. BWARS: 2017	Known as <i>Hopliitis spinulosa</i> in older keys.
8184	APOIDEA	Apidae	Megachilinae	<i>Osmia</i>	<i>uncinata</i>	: iso. Else & Edwards: 1996	
8185	APOIDEA	Apidae	Megachilinae	<i>Osmia</i>	<i>xanthomelana</i>	: iso. BWARS: 2017	
8133	APOIDEA	Apidae	Megachilinae	<i>Stelis</i>	<i>breviuscula</i>	: iso. BWARS: 2017	
8134	APOIDEA	Apidae	Megachilinae	<i>Stelis</i>	<i>ornatula</i>	: iso. BWARS: 2017	
8136	APOIDEA	Apidae	Megachilinae	<i>Stelis</i>	<i>phaeoptera</i>	: iso. BWARS: 2017	
8137	APOIDEA	Apidae	Megachilinae	<i>Stelis</i>	<i>punctulatissima</i>	: iso. BWARS: 2017	

8197	APOIDEA	Apidae	Melittinae	<i>Melitta</i>	<i>dimidiata</i>	: iso. BWARS: 2017	Restricted to Salisbury Plain/ Marlborough Downs
8199	APOIDEA	Apidae	Melittinae	<i>Melitta</i>	<i>haemorrhoidalis</i>	: iso. BWARS: 2017	
8203	APOIDEA	Apidae	Melittinae	<i>Melitta</i>	<i>leporina</i>	: iso. BWARS: 2017	
8205	APOIDEA	Apidae	Melittinae	<i>Melitta</i>	<i>tricincta</i>	: iso. BWARS: 2017	
7716	APOIDEA	Apidae	Nomadinae	<i>Epeolus</i>	<i>cruciger</i>	: iso. BWARS: 2017	
7718	APOIDEA	Apidae	Nomadinae	<i>Epeolus</i>	<i>variegatus</i>	: iso. BWARS: 2017	
23851	APOIDEA	Apidae	Nomadinae	<i>Nomada</i>	<i>alboguttata</i>	: iso. Sann et al: 2010	Recent arrival
7721	APOIDEA	Apidae	Nomadinae	<i>Nomada</i>	<i>argentata</i>	: iso. BWARS: 2017	
7723	APOIDEA	Apidae	Nomadinae	<i>Nomada</i>	<i>armata</i>	: iso. BWARS: 2017	Known now from one location, S. Devon.
7725	APOIDEA	Apidae	Nomadinae	<i>Nomada</i>	<i>baccata</i>	: iso. BWARS: 2017	Care, known as <i>Nomada alboguttata</i> in older keys (a separate, recently arrived species).
8210	APOIDEA	Apidae	Nomadinae	<i>Nomada</i>	<i>castellana</i>	: iso. BWARS: 2017	Channel Island species
7727	APOIDEA	Apidae	Nomadinae	<i>Nomada</i>	<i>conjungens</i>	: iso. BWARS: 2017	
7728	APOIDEA	Apidae	Nomadinae	<i>Nomada</i>	<i>errans</i>	: iso. BWARS: 2017	Last known record 1988
7729	APOIDEA	Apidae	Nomadinae	<i>Nomada</i>	<i>fabriciana</i>	: iso. BWARS: 2017	
23958	APOIDEA	Apidae	Nomadinae	<i>Nomada</i>	<i>facilis</i>	: iso. Notton & Norman: 2017	Recently recognised, historically present, species.
7732	APOIDEA	Apidae	Nomadinae	<i>Nomada</i>	<i>ferruginata</i>	: iso. Amiet: 2007	Known as <i>Nomada xanthosticta</i> in older keys.

7736	APOIDEA	Apidae	Nomadinae	<i>Nomada</i>	<i>flava</i>	: iso. BWARS: 2017	
7737	APOIDEA	Apidae	Nomadinae	<i>Nomada</i>	<i>flavoguttata</i>	: iso. BWARS: 2017	
7739	APOIDEA	Apidae	Nomadinae	<i>Nomada</i>	<i>flavopicta</i>	: iso. BWARS: 2017	
7741	APOIDEA	Apidae	Nomadinae	<i>Nomada</i>	<i>fucata</i>	: iso. BWARS: 2017	
23853	APOIDEA	Apidae	Nomadinae	<i>Nomada</i>	<i>fulvicornis</i>	: iso. Falk: 2004	Care, exact species not defined in UK context. Records should be directed to <i>Nomada fulvicornis</i> agg., pending investigation. 20180125
23852	APOIDEA	Apidae	Nomadinae	<i>Nomada</i>	<i>fulvicornis</i> agg	: iso. Falk: 2004	The recognition of a separate species (known as <i>N. subcornuta</i>) associated with <i>Andrena nigrospina</i> from within this group has been known for some time (Falk, 2004). It may be that further species need to be recognised within the British Isles fauna, there certainly are more in the complex throughout Europe, although how names should be allocated is not clear. Unless records are explicitly allocated to <i>N. subcornuta</i> all records of <i>N. fulvicornis</i> should be allocated to the agg. until further clarification is obtained. There will be further records of <i>N. subcornuta</i> within this agg.
8209	APOIDEA	Apidae	Nomadinae	<i>Nomada</i>	<i>fuscicornis</i>	: iso. BWARS: 2017	Channel Islands species

7748	APOIDEA	Apidae	Nomadinae	<i>Nomada</i>	<i>goodeniana</i>	: iso. BWARS: 2017	Channel Islands species
7751	APOIDEA	Apidae	Nomadinae	<i>Nomada</i>	<i>guttulata</i>	: iso. BWARS: 2017	
7752	APOIDEA	Apidae	Nomadinae	<i>Nomada</i>	<i>hirtipes</i>	: iso. BWARS: 2017	
23957	APOIDEA	Apidae	Nomadinae	<i>Nomada</i>	<i>integra</i>	: iso. Notton & Norman: 2017	Recently recognised that this is one of two close species. Records should go to <i>N. integra</i> agg. unless specimen has been re-examined
23956	APOIDEA	Apidae	Nomadinae	<i>Nomada</i>	<i>integra</i> agg	: iso. Notton & Norman: 2017	Recently recognised that what had been known as <i>Nomada integra</i> in GB is actually two species, <i>N. integra</i> and <i>N. facilis</i> . Unless specimen has been re-examined records should be placed under the agg..
7760	APOIDEA	Apidae	Nomadinae	<i>Nomada</i>	<i>lathburiana</i>	: iso. BWARS: 2017	
7762	APOIDEA	Apidae	Nomadinae	<i>Nomada</i>	<i>leucophthalma</i>	: iso. BWARS: 2017	
7765	APOIDEA	Apidae	Nomadinae	<i>Nomada</i>	<i>marshamella</i>	: iso. BWARS: 2017	
7767	APOIDEA	Apidae	Nomadinae	<i>Nomada</i>	<i>obtusifrons</i>	: iso. BWARS: 2017	
7769	APOIDEA	Apidae	Nomadinae	<i>Nomada</i>	<i>panzeri</i>	: iso. BWARS: 2017	Care, this was known in earlier keys as <i>Nomada ruficornis</i> .
7771	APOIDEA	Apidae	Nomadinae	<i>Nomada</i>	<i>roberjeotiana</i>	: iso. BWARS: 2017	Known as <i>Nomada tormentillae</i> in earlier keys
7773	APOIDEA	Apidae	Nomadinae	<i>Nomada</i>	<i>ruficornis</i>	: iso. Else et al: 2016	This is the current name of this species, previously <i>N. bifida</i>
7775	APOIDEA	Apidae	Nomadinae	<i>Nomada</i>	<i>rufipes</i>	: iso. BWARS: 2017	

7779	APOIDEA	Apidae	Nomadinae	<i>Nomada</i>	<i>sexfasciata</i>	: iso. BWARS: 2017	
7782	APOIDEA	Apidae	Nomadinae	<i>Nomada</i>	<i>sheppardana</i>	: iso. BWARS: 2017	
7785	APOIDEA	Apidae	Nomadinae	<i>Nomada</i>	<i>signata</i>	: iso. BWARS: 2017	
8208	APOIDEA	Apidae	Nomadinae	<i>Nomada</i>	<i>similis</i>	: iso. BWARS: 2017	Channel Island species
7786	APOIDEA	Apidae	Nomadinae	<i>Nomada</i>	<i>striata</i>	: iso. BWARS: 2017	
23854	APOIDEA	Apidae	Nomadinae	<i>Nomada</i>	<i>subcornuta</i>	: iso. Falk: 2004	Care. Clearly separate from the bulk of what has been called <i>N. fulvicornis</i> , now <i>N. fulvicornis</i> agg. Records need checking carefully.
9804	APOIDEA	Apidae	Nomadinae	<i>Nomada</i>	<i>succincta</i>	: iso. Amiet: 2007	Channel Island species
10041	APOIDEA	Apidae	Nomadinae	<i>Nomada</i>	<i>zonata</i>	: iso. BWARS: 2017	Recent arrival
7513	APOIDEA	Apidae	Panurginae	<i>Panurgus</i>	<i>banksianus</i>	: iso. BWARS: 2017	
7516	APOIDEA	Apidae	Panurginae	<i>Panurgus</i>	<i>calcaratus</i>	: iso. BWARS: 2017	
8128	APOIDEA	Apidae	Rophitinae	<i>Dufourea</i>	<i>halictula</i>	: iso. Baker: 1994	Records all very old. Care with use of names, much confusion.
23862	APOIDEA	Apidae	Rophitinae	<i>Dufourea</i>	<i>halictula</i> agg	: iso. Baker: 1994	The uses of the names <i>Dufourea halictula</i> and <i>D. minuta</i> have been horribly muddled historically. Any UK record of either MUST be checked carefully and, if there is any doubt, assigned to the agg.. There are very few historical records and no modern ones.

8129	APOIDEA	Apidae	Rophitinae	Dufourea	minuta	: iso. Baker: 1994	Records all very old. Care with use of names, much confusion.
8131	APOIDEA	Apidae	Rophitinae	Rophites	quinquespinosus	: iso. BWARS: 2017	Single dubious record.
7790	APOIDEA	Apidae	Xylocopinae	Ceratina	cyanea	: iso. BWARS: 2017	
7791	APOIDEA	Apidae	Xylocopinae	Xylocopa	violacea	: iso. BWARS: 2017	Other species similar, need checking carefully. This is a regular vagrant. 20180125
23960	APOIDEA	Apidae	Xylocopinae	Xylocopa	virginica	: iso. BWARS: 2018	Vagrant
5156	APOIDEA	Crabronidae	Astatinae	Astata	boops	: iso. BWARS: 2017	
5170	APOIDEA	Crabronidae	Astatinae	Dryudella	pinguis	: iso. BWARS: 2017	Known as Astata pinguis in older keys.
5176	APOIDEA	Crabronidae	Bembicinae	Argogorytes	fargeii	: iso. BWARS: 2017	
5180	APOIDEA	Crabronidae	Bembicinae	Argogorytes	mystaceus	: iso. BWARS: 2017	
8224	APOIDEA	Crabronidae	Bembicinae	Bembix	rostrata	: iso. BWARS: 2017	Channel Island Species
5174	APOIDEA	Crabronidae	Bembicinae	Didineis	lunicornis	: iso. BWARS: 2017	
5189	APOIDEA	Crabronidae	Bembicinae	Gorytes	laticinctus	: iso. BWARS: 2017	
5195	APOIDEA	Crabronidae	Bembicinae	Gorytes	quadrifasciatus	: iso. BWARS: 2017	
5213	APOIDEA	Crabronidae	Bembicinae	Harpactus	tumidus	: iso. BWARS: 2017	
8223	APOIDEA	Crabronidae	Bembicinae	Hoplisoides	punctuosus	: iso. BWARS: 2017	Channel Island Species
5225	APOIDEA	Crabronidae	Bembicinae	Lestiphorus	bicinctus	: iso. BWARS: 2017	Known as Gorytes bicinctus in older keys.

5228	APOIDEA	Crabronidae	Bembicinae	Nysson	<i>dimidiatus</i>	: iso. BWARS: 2017	
5230	APOIDEA	Crabronidae	Bembicinae	Nysson	<i>interruptus</i>	: iso. BWARS: 2017	
5234	APOIDEA	Crabronidae	Bembicinae	Nysson	<i>spinosus</i>	: iso. BWARS: 2017	
5241	APOIDEA	Crabronidae	Bembicinae	Nysson	<i>trimaculatus</i>	: iso. BWARS: 2017	
5242	APOIDEA	Crabronidae	Crabroninae	<i>Crabro</i>	<i>cribrarius</i>	: iso. BWARS: 2017	
5256	APOIDEA	Crabronidae	Crabroninae	<i>Crabro</i>	<i>peltarius</i>	: iso. BWARS: 2017	
5296	APOIDEA	Crabronidae	Crabroninae	<i>Crabro</i>	<i>scutellatus</i>	: iso. BWARS: 2017	
5349	APOIDEA	Crabronidae	Crabroninae	<i>Crossocerus</i>	<i>annulipes</i>	: iso. BWARS: 2017	
5450	APOIDEA	Crabronidae	Crabroninae	<i>Crossocerus</i>	<i>binotatus</i>	: iso. BWARS: 2017	
5356	APOIDEA	Crabronidae	Crabroninae	<i>Crossocerus</i>	<i>capitosus</i>	: iso. BWARS: 2017	
5359	APOIDEA	Crabronidae	Crabroninae	<i>Crossocerus</i>	<i>cetratus</i>	: iso. BWARS: 2017	
5336	APOIDEA	Crabronidae	Crabroninae	<i>Crossocerus</i>	<i>congener</i>	: iso. BWARS: 2017	
5454	APOIDEA	Crabronidae	Crabroninae	<i>Crossocerus</i>	<i>dimidiatus</i>	: iso. BWARS: 2017	
5404	APOIDEA	Crabronidae	Crabroninae	<i>Crossocerus</i>	<i>distinguendus</i>	: iso. BWARS: 2017	
5406	APOIDEA	Crabronidae	Crabroninae	<i>Crossocerus</i>	<i>elongatulus</i>	: iso. BWARS: 2017	
5423	APOIDEA	Crabronidae	Crabroninae	<i>Crossocerus</i>	<i>exiguus</i>	: iso. BWARS: 2017	

23894	APOIDEA	Crabronidae	Crabroninae	<i>Crossocerus</i>	<i>leucostoma</i>	: iso. BWARS: 2017	Considerable confusion in form of name. Name also similar to <i>C. leucostomoides</i> , a separate species (a synonym of <i>C. megacephalus</i>).
5376	APOIDEA	Crabronidae	Crabroninae	<i>Crossocerus</i>	<i>megacephalus</i>	: iso. Else et al: 2016	Known under several different names in older keys, especially <i>leucosomoides</i>
5385	APOIDEA	Crabronidae	Crabroninae	<i>Crossocerus</i>	<i>nigritus</i>	: iso. BWARS: 2017	Known as <i>C. pubescens</i> in older keys.
5425	APOIDEA	Crabronidae	Crabroninae	<i>Crossocerus</i>	<i>ovalis</i>	: iso. BWARS: 2017	Known as <i>C. anxius</i> in older keys.
5430	APOIDEA	Crabronidae	Crabroninae	<i>Crossocerus</i>	<i>palmipes</i>	: iso. Richards: 1980	
5337	APOIDEA	Crabronidae	Crabroninae	<i>Crossocerus</i>	<i>podagricus</i>	: iso. BWARS: 2017	
5462	APOIDEA	Crabronidae	Crabroninae	<i>Crossocerus</i>	<i>quadrimaculatus</i>	: iso. BWARS: 2017	
5395	APOIDEA	Crabronidae	Crabroninae	<i>Crossocerus</i>	<i>styrius</i>	: iso. BWARS: 2017	
5437	APOIDEA	Crabronidae	Crabroninae	<i>Crossocerus</i>	<i>tarsatus</i>	: iso. BWARS: 2017	Great care in determining this species and <i>C. varus</i> . Check records carefully.
5341	APOIDEA	Crabronidae	Crabroninae	<i>Crossocerus</i>	<i>vagabundus</i>	: iso. BWARS: 2017	
5440	APOIDEA	Crabronidae	Crabroninae	<i>Crossocerus</i>	<i>varus</i>	: iso. BWARS: 2017	Great care in determining this species and <i>C. tarsatus</i> . Check records carefully. Known as <i>C. varius</i> and <i>C. pusillus</i> in older keys.
5399	APOIDEA	Crabronidae	Crabroninae	<i>Crossocerus</i>	<i>walkeri</i>	: iso. BWARS: 2017	
5447	APOIDEA	Crabronidae	Crabroninae	<i>Crossocerus</i>	<i>wesmaeli</i>	: iso. BWARS: 2017	

5505	APOIDEA	Crabronidae	Crabroninae	<i>Ectemnius</i>	<i>borealis</i>	: iso. BWARS: 2017	Known as <i>Ectemnius nigrinus</i> in older keys
5469	APOIDEA	Crabronidae	Crabroninae	<i>Ectemnius</i>	<i>cavifrons</i>	: iso. BWARS: 2017	Care, known as <i>Ectemnius cephalotes</i> in older keys, a separate GB species.
5538	APOIDEA	Crabronidae	Crabroninae	<i>Ectemnius</i>	<i>cephalotes</i>	: iso. Richards: 1980	
5522	APOIDEA	Crabronidae	Crabroninae	<i>Ectemnius</i>	<i>continuus</i>	: iso. BWARS: 2017	
5511	APOIDEA	Crabronidae	Crabroninae	<i>Ectemnius</i>	<i>dives</i>	: iso. BWARS: 2017	
5471	APOIDEA	Crabronidae	Crabroninae	<i>Ectemnius</i>	<i>lapidarius</i>	: iso. BWARS: 2017	
5553	APOIDEA	Crabronidae	Crabroninae	<i>Ectemnius</i>	<i>lituratus</i>	: iso. BWARS: 2017	
5534	APOIDEA	Crabronidae	Crabroninae	<i>Ectemnius</i>	<i>rubicola</i>	: iso. BWARS: 2017	
5482	APOIDEA	Crabronidae	Crabroninae	<i>Ectemnius</i>	<i>ruficornis</i>	: iso. BWARS: 2017	
5491	APOIDEA	Crabronidae	Crabroninae	<i>Ectemnius</i>	<i>sexcinctus</i>	: iso. BWARS: 2017	
5562	APOIDEA	Crabronidae	Crabroninae	<i>Entomognathus</i>	<i>brevis</i>	: iso. BWARS: 2017	
5568	APOIDEA	Crabronidae	Crabroninae	<i>Lestica</i>	<i>clypeata</i>	: iso. BWARS: 2017	Single dubious record
5569	APOIDEA	Crabronidae	Crabroninae	<i>Lindenius</i>	<i>albilabris</i>	: iso. BWARS: 2017	
5571	APOIDEA	Crabronidae	Crabroninae	<i>Lindenius</i>	<i>panzeri</i>	: iso. BWARS: 2017	
5586	APOIDEA	Crabronidae	Crabroninae	<i>Lindenius</i>	<i>pygmaeus</i>	: iso. BWARS: 2017	Single dubious record.
5700	APOIDEA	Crabronidae	Crabroninae	<i>Miscophus</i>	<i>ater</i>	: iso. BWARS: 2017	Extreme south-eastern coast.

5708	APOIDEA	Crabronidae	Crabroninae	<i>Miscophus</i>	<i>bicolor</i>	: iso. Bitsch et al: 2001	Recent arrival, East Anglia 20180125. Otherwise Channel Island species.
5724	APOIDEA	Crabronidae	Crabroninae	<i>Miscophus</i>	<i>concolor</i>	: iso. BWARS: 2017	Records in East Anglia very recently shown to be <i>M. bicolor</i> .
5736	APOIDEA	Crabronidae	Crabroninae	<i>Nitela</i>	<i>borealis</i>	: iso. BWARS: 2017	
5739	APOIDEA	Crabronidae	Crabroninae	<i>Nitela</i>	<i>lucens</i>	: iso. BWARS: 2017	
5745	APOIDEA	Crabronidae	Crabroninae	<i>Oxybelus</i>	<i>argentatus</i>	: iso. BWARS: 2017	
5780	APOIDEA	Crabronidae	Crabroninae	<i>Oxybelus</i>	<i>mandibularis</i>	: iso. BWARS: 2017	Known as <i>Oxybelus sericatus</i> in earlier keys.
5794	APOIDEA	Crabronidae	Crabroninae	<i>Oxybelus</i>	<i>uniglumis</i>	: iso. BWARS: 2017	
5598	APOIDEA	Crabronidae	Crabroninae	<i>Rhopalum</i>	<i>clavipes</i>	: iso. BWARS: 2017	
5604	APOIDEA	Crabronidae	Crabroninae	<i>Rhopalum</i>	<i>coarctatum</i>	: iso. BWARS: 2017	
5616	APOIDEA	Crabronidae	Crabroninae	<i>Rhopalum</i>	<i>gracile</i>	: iso. BWARS: 2017	Known as <i>Rhopalum nigrinum</i> in earlier keys.
10705	APOIDEA	Crabronidae	Crabroninae	<i>Tachysphex</i>	<i>nitidus</i>	: iso. BWARS: 2017	Care in accepting records. There has been considerable confusion historically in the application of the names <i>T. unicolor</i> and <i>T. nitidus</i> . As interpreted here this is the more widespread of the two species.

10704	APOIDEA	Crabronidae	Crabroninae	<i>Tachysphex</i>	<i>nitidus</i> agg	: iso. BWARS: 2017	Both <i>Tachysphex unicolor</i> and <i>T. nitidus</i> are present in the British Isles. The separation of the two species has not been adequately documented in the English language, but is correct in Bitsch et al., 2001 Faune de France 86. Unless explicitly stated that this key has been used, or any subsequent one which recognises this situation, all records should be placed in this agg..
5637	APOIDEA	Crabronidae	Crabroninae	<i>Tachysphex</i>	<i>obscuripennis</i>	: iso. BWARS: 2017	Channel Islands species
5643	APOIDEA	Crabronidae	Crabroninae	<i>Tachysphex</i>	<i>pompiliformis</i>	: iso. BWARS: 2017	
8218	APOIDEA	Crabronidae	Crabroninae	<i>Tachysphex</i>	<i>psammobius</i>	: iso. BWARS: 2017	Channel Islands species
8217	APOIDEA	Crabronidae	Crabroninae	<i>Tachysphex</i>	<i>unicolor</i>	: iso. BWARS: 2017	Care in accepting records. There is considerable confusion regarding the correct use of this name. As interpreted here this is the scarcer species of the two, apparently restricted to IOW and Dorset.
5871	APOIDEA	Crabronidae	Crabroninae	<i>Trypoxylon</i>	<i>attenuatum</i>	: iso. BWARS: 2017	
5876	APOIDEA	Crabronidae	Crabroninae	<i>Trypoxylon</i>	<i>clavicerum</i>	: iso. BWARS: 2017	
8219	APOIDEA	Crabronidae	Crabroninae	<i>Trypoxylon</i>	<i>figulus</i>	: iso. Pulawski: 1984	Care with pre 1990 records. Earlier keys lumped three species under this name.

5879	APOIDEA	Crabronidae	Crabroninae	<i>Trypoxylon</i>	<i>figulus</i> agg	: iso. Pulawski: 1984	This is the place for records of <i>T. figulus</i> which are based on determinations carried out before 1985 - and some will be after that. All older literature records belong here and any extracted from collections but which have not been critically re-examined. De Beaumont, 1964, in the Insecta Helvetica series hinted at the existence of <i>T. minor</i> , <i>T. figulus</i> and <i>T. medium</i> - but listed them as sub-species.
5885	APOIDEA	Crabronidae	Crabroninae	<i>Trypoxylon</i>	<i>medium</i>	: iso. Pulawski: 1984	
5886	APOIDEA	Crabronidae	Crabroninae	<i>Trypoxylon</i>	<i>minus</i>	: iso. Pulawski: 1984	Single dubious record.
5888	APOIDEA	Crabronidae	Dinetinae	<i>Dinetus</i>	<i>pictus</i>	: iso. BWARS: 2017	Single dubious record.
5892	APOIDEA	Crabronidae	Mellininae	<i>Mellinus</i>	<i>arvensis</i>	: iso. BWARS: 2017	
5913	APOIDEA	Crabronidae	Mellininae	<i>Mellinus</i>	<i>crabroneus</i>	: iso. BWARS: 2017	All records old.
5921	APOIDEA	Crabronidae	Pemphredoninae	<i>Diodontus</i>	<i>insidiosus</i>	: iso. BWARS: 2017	
5925	APOIDEA	Crabronidae	Pemphredoninae	<i>Diodontus</i>	<i>luperus</i>	: iso. BWARS: 2017	
5926	APOIDEA	Crabronidae	Pemphredoninae	<i>Diodontus</i>	<i>minutus</i>	: iso. BWARS: 2017	
5928	APOIDEA	Crabronidae	Pemphredoninae	<i>Diodontus</i>	<i>tristis</i>	: iso. BWARS: 2017	
6110	APOIDEA	Crabronidae	Pemphredoninae	<i>Mimesa</i>	<i>bicolor</i>	: iso. Bitsch: 2001	Care with earlier records. They may well not relate to this species. Genus Psen in earlier keys.

6119	APOIDEA	Crabronidae	Pemphredoninae	<i>Mimesa</i>	<i>bruxellensis</i>	: iso. Bitsch: 2001	Genus Psen in earlier keys.
6125	APOIDEA	Crabronidae	Pemphredoninae	<i>Mimesa</i>	<i>equestris</i>	: iso. Bitsch: 2001	Genus Psen in earlier keys.
6131	APOIDEA	Crabronidae	Pemphredoninae	<i>Mimesa</i>	<i>lutaria</i>	: iso. BWARS: 2017	Genus Psen in earlier keys.
6149	APOIDEA	Crabronidae	Pemphredoninae	<i>Mimumesa</i>	<i>atratina</i>	: iso. BWARS: 2017	Genus Psen in earlier keys.
6154	APOIDEA	Crabronidae	Pemphredoninae	<i>Mimumesa</i>	<i>dahlbomi</i>	: iso. BWARS: 2017	Genus Psen in earlier keys.
6155	APOIDEA	Crabronidae	Pemphredoninae	<i>Mimumesa</i>	<i>littoralis</i>	: iso. Else & Felton: 1994	Genus Psen in earlier keys. This was confirmed as a separate species in 1994. All earlier records should be assigned to <i>M. littoralis</i> agg, unless re-examined.
23827	APOIDEA	Crabronidae	Pemphredoninae	<i>Mimumesa</i>	<i>littoralis</i> agg	: iso. Else & Felton: 1994	Until 1994 records attributed to <i>M. littoralis</i> would have included those for <i>M. unicolor</i> (Else and Felton 1994). Unless re-examined in the light of this paper all prior records should be assigned to this agg. Bitsch et al. 2001, Faune de France 86 deals with this correctly. Genus Psen in earlier keys.
6160	APOIDEA	Crabronidae	Pemphredoninae	<i>Mimumesa</i>	<i>spooneri</i>	: iso. BWARS: 2017	Genus Psen in earlier keys.
6161	APOIDEA	Crabronidae	Pemphredoninae	<i>Mimumesa</i>	<i>unicolor</i>	: iso. Else & Felton: 1994	Genus Psen in earlier keys. Recognised as a separate species in 1994. Earlier records must be based on re-determined material.
5929	APOIDEA	Crabronidae	Pemphredoninae	<i>Passaloecus</i>	<i>clypealis</i>	: iso. Yarrow: 1970	

5937	APOIDEA	Crabronidae	Pemphredoninae	<i>Passaloecus</i>	<i>corniger</i>	: iso. Yarrow: 1970	
5941	APOIDEA	Crabronidae	Pemphredoninae	<i>Passaloecus</i>	<i>eremita</i>	: iso. Yarrow: 1970	Records of this species pre 1970 should be carefully checked. First known record 1978.
5945	APOIDEA	Crabronidae	Pemphredoninae	<i>Passaloecus</i>	<i>gracilis</i>	: iso. Yarrow: 1970	Considerable confusion regarding use of names until Yarrow 1970. Only use names/records which have been checked by later keys. Two new species added since Yarrow. Bitsch, 2001 is correct.
5961	APOIDEA	Crabronidae	Pemphredoninae	<i>Passaloecus</i>	<i>insignis</i>	: iso. Yarrow: 1970	Considerable confusion regarding use of names until Yarrow 1970. Only use names/records which have been checked by later keys. Two new species added since Yarrow. Bitsch, 2001 is correct.
5973	APOIDEA	Crabronidae	Pemphredoninae	<i>Passaloecus</i>	<i>monilicornis</i>	: iso. Yarrow: 1970	Considerable confusion regarding use of names until Yarrow 1970. Only use names/records which have been checked by later keys. Two new species added since Yarrow. Bitsch, 2001 is correct. The record shown in SU is probably incorrect and is suspended.

5977	APOIDEA	Crabronidae	Pemphredoninae	<i>Passaloecus</i>	<i>singularis</i>	: iso. Yarrow: 1970	Considerable confusion regarding use of names until Yarrow 1970. Only use names/records which have been checked by later keys. Two new species added since Yarrow. Bitsch, 2001 is correct. The record shown in NH is backed by a specimen.
5993	APOIDEA	Crabronidae	Pemphredoninae	<i>Passaloecus</i>	<i>borealis</i>	: iso. Bitsch 2001	Very few confirmed records for this, mostly around 1980s. Identification very critical. Use Bitsch et al 2001. This species was published as <i>P. turionum</i> in Guichard, 2002.
23803	APOIDEA	Crabronidae	Pemphredoninae	<i>Pemphredon</i>	<i>austriaca</i>	: iso. Edwards: 2013	Not currently recognised as a UK species. Name used in error.
23903	APOIDEA	Crabronidae	Pemphredoninae	<i>Pemphredon</i>	<i>austriaca agg</i>	: iso. Edwards: 2013	Both austriaca and enslini have been used historically in a British context, including in Else et al. 2016 and BWARS web-site. This use was incorrect (and also confused the species!) and all records under this name are likely to be <i>Pemphredon lethifer</i> . Nomenclature in <i>Pemphredon</i> is confused and in need of detailed study. Bitsch et al., 2001 Faune de France 86 treat this situation correctly - at least as far as currently known!
6012	APOIDEA	Crabronidae	Pemphredoninae	<i>Pemphredon</i>	<i>inornata</i>	: iso. Dollfuss: 1995	Known as <i>Cemonus shuckardi</i> in earlier keys. Identification not easy.

23802	APOIDEA	Crabronidae	Pemphredoninae	<i>Pemphredon</i>	<i>lethifer</i>	: iso. Edwards: 2013	Identification not easy. Known as <i>Cemonus lethifer</i> in earlier keys.
5997	APOIDEA	Crabronidae	Pemphredoninae	<i>Pemphredon</i>	<i>lugubris</i>	: iso. Dollfuss: 1995	
6035	APOIDEA	Crabronidae	Pemphredoninae	<i>Pemphredon</i>	<i>morio</i>	: iso. Dollfuss: 1995	Has been split into two species (<i>morio</i> , <i>clypealis</i>) in earlier keys. Now recognised as a single species.
8222	APOIDEA	Crabronidae	Pemphredoninae	<i>Pemphredon</i>	<i>rugifer</i>	: iso. Dollfuss: 1995	Great confusion in names here. Known as <i>mortifer</i> , <i>wesmaeli</i> , <i>rugifera</i> in various keys, including as a split species. Now recognised as a single species.
6165	APOIDEA	Crabronidae	Pemphredoninae	<i>Psen</i>	<i>ater</i>	: iso. BWARS: 2017	Single dubious record
6171	APOIDEA	Crabronidae	Pemphredoninae	<i>Psenulus</i>	<i>concolor</i>	: iso. BWARS: 2017	
6172	APOIDEA	Crabronidae	Pemphredoninae	<i>Psenulus</i>	<i>pallipes</i>	: iso. BWARS: 2017	
6182	APOIDEA	Crabronidae	Pemphredoninae	<i>Psenulus</i>	<i>schencki</i>	: iso. BWARS: 2017	
6040	APOIDEA	Crabronidae	Pemphredoninae	<i>Spilomena</i>	<i>beata</i>	: iso. Vikberg: 2000	Care with use of names throughout <i>Spilomena</i> . Specimens should be named using Vickberg 2000 or later.
10690	APOIDEA	Crabronidae	Pemphredoninae	<i>Spilomena</i>	<i>curruca</i>	: iso. Vikberg: 2000	Unless vouchers of <i>S. differens</i> or <i>S. curruca</i> have been re-examined using the keys in Vickberg, 2000, these must be assigned to this agg..

10689	APOIDEA	Crabronidae	Pemphredoninae	<i>Spilomena</i>	<i>curruca</i> agg	: iso. Vikberg: 2000	The genus Spilomena are all very small wasps and have always been regarded as difficult to identify. This is reflected in the various ways in which the available names have been allocated, with several mutual swaps of names increasing the confusion. Unless vouchers of <i>S. differens</i> or <i>S. curruca</i> have been re-examined using the keys in Vickberg, 2000, these must be assigned to this agg..
10691	APOIDEA	Crabronidae	Pemphredoninae	<i>Spilomena</i>	<i>differens</i>	: iso. Vikberg: 2000	Unless vouchers of <i>S. differens</i> or <i>S. curruca</i> have been re-examined using the keys in Vickberg, 2000, these must be assigned to this agg..
6070	APOIDEA	Crabronidae	Pemphredoninae	<i>Spilomena</i>	<i>enslini</i>	: iso. Vikberg: 2000	Care with use of names throughout Spilomena. Specimens should be named using Vickberg 2000 or later.
6075	APOIDEA	Crabronidae	Pemphredoninae	<i>Spilomena</i>	<i>troglodytes</i>	: iso. Vikberg: 2000	Care with use of names throughout Spilomena. Specimens should be named using Vickberg 2000 or later.
6090	APOIDEA	Crabronidae	Pemphredoninae	<i>Stigmus</i>	<i>pendulus</i>	: iso. BWARS: 2017	This should only be used for records under this name which are after 1980. If between 1980 and 1986 records should be checked carefully.
6098	APOIDEA	Crabronidae	Pemphredoninae	<i>Stigmus</i>	<i>solskyi</i>	: iso. BWARS: 2017	
6185	APOIDEA	Crabronidae	Philanthinae	<i>Cerceris</i>	<i>arenaria</i>	: iso. BWARS: 2017	

6194	APOIDEA	Crabronidae	Philanthinae	<i>Cerceris</i>	<i>quadricincta</i>	: iso. Bisch: 2001	
6196	APOIDEA	Crabronidae	Philanthinae	<i>Cerceris</i>	<i>quinquefasciata</i>	: iso. BWARS: 2017	
6200	APOIDEA	Crabronidae	Philanthinae	<i>Cerceris</i>	<i>ruficornis</i>	: iso. BWARS: 2017	
6208	APOIDEA	Crabronidae	Philanthinae	<i>Cerceris</i>	<i>rybyensis</i>	: iso. BWARS: 2017	Known as <i>Cerceris ornata</i> in earlier keys.
6219	APOIDEA	Crabronidae	Philanthinae	<i>Cerceris</i>	<i>sabulosa</i>	: iso. BWARS: 2017	Single dubious record
6225	APOIDEA	Crabronidae	Philanthinae	<i>Philanthus</i>	<i>triangulum</i>	: iso. BWARS: 2017	
8225	APOIDEA	Sphecidae	Ammophilinae	<i>Ammophila</i>	<i>campestris</i>	: iso. Bitsch: 1997	Channel Islands only. Histori- cally name was used mistakenly for GB species <i>Ammophila pu-</i> <i>bescens</i> , e.g in Saunders 1896.
6233	APOIDEA	Sphecidae	Ammophilinae	<i>Ammophila</i>	<i>pubescens</i>	: iso. BWARS: 2017	
6234	APOIDEA	Sphecidae	Ammophilinae	<i>Ammophila</i>	<i>sabulosa</i>	: iso. BWARS: 2017	
6244	APOIDEA	Sphecidae	Ammophilinae	<i>Podalonia</i>	<i>affinis</i>	: iso. BWARS: 2017	
6258	APOIDEA	Sphecidae	Ammophilinae	<i>Podalonia</i>	<i>hirsuta</i>	: iso. BWARS: 2017	
8221	APOIDEA	Sphecidae	Ammophilinae	<i>Podalonia</i>	<i>luffii</i>	: iso. BWARS: 2017	Channel Island species
23959	APOIDEA	Sphecidae	Sphecinae	<i>Isodontia</i>	<i>mexicana</i>	: iso. Bitsch et al: 1997	Recent arrival
8220	APOIDEA	Sphecidae	Sphecinae	<i>Sphex</i>	<i>funerarius</i>	: iso. BWARS: 2017	Channel Island species