

Farnham Heath RSPB reserve, Tilford, Surrey
The full species list of aculeates recorded from June 2015 to July 2019
plus six specimens recorded previously

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All species, 301 out of 467 recorded in Surrey post-2000

Bees, 125 out of 200 in Surrey post-2000

Wasps, 160 out of 237 in Surrey post-2000

Ants, 16 out of 30 in Surrey post-2000

Species recorded for the first time in 2018 and 2019 are underlined

Six species which were recorded only in 2002/3 and in 2012 are in square brackets

Andrenidae (30): *Andrena* (29): *angustior, argentata, barbilabris, bicolor, bimaculata, chrysosceles, cineraria, dorsata, flavipes, florea, fucata, fulva, fuscipes, haemorrhoa, labiata, lapponica, minutula, nigroaenea, nitida, ovatula, praecox, scotica, semilaevis, subopaca, synadelpha, thoracica, tibialis, trimmerana, wilkella; Panurgus* (1): *calcaratus*

Apidae (31): *Anthophora* (2): *bimaculata, furcata; Apis* (1): *mellifera; Bombus* (10): *hortorum, hypnorum, jonellus, lapidarius, lucorum s.l., pascuorum, pratorum, sylvestris, terrestris, vestalis; Ceratina* (1): *cyanea; Epeolus* (2): *cruciger, variegatus; Nomada* (15): *baccata, fabriciana, flava, flavoguttata, fucata, fulvicornis, goodeniana, guttulata, lathburiana, [leucophthalma], marshamella, panzeri, rufipes, sheppardana, striata*

Bethylidae (6): *Bethylus* (3): *boops, cephalotes, fuscicornis; Cephalonomia* (2): *mycetophila, sp. nov. (in prep.); Epyris* (1): *niger*

Chrysidae (21): *Chrysis* (11): *angustula, corusca, fulgida, gracillima, ignita s.s., illigeri, impressa, mediata, schencki, terminata, viridula; Chrysura* (1): *radians; Cleptes* (2): *nitidulus, semiauratus; Elampus* (1): *panzeri; Hedychridium* (2): *ardens, roseum; Hedychrum* (1): *nobile; Omalus* (1): *puncticollis; Pseudomalus* (1): *auratus; Trichrysis* (1): *cyanea*

Colletidae (12): *Colletes* (4): *daviesanus, fodiens, hederae, succinctus; Hylaeus* (8): *brevicornis, communis, confusus, cornutus, dilatatus, hyalinatus, incongruus, signatus*

Dryinidae (8): *Anteon* (6): *ephippiger, fulviventre, gaullei, infectum, pubicorne, scapulare; Aphelopus* (1): *atratus; Lonchodryinus* (1): *ruficornis*

Formicidae (16): *Formica* (3): *fusca, rufa, sanguinea; Formicoxenus* (1): *nitidulus; Lasius* (6): *brunneus, flavus, fuliginosus, niger s.s., platythorax, psammophilus; Leptothorax* (1): *acerorum; Myrmica* (3): *ruginodis, sabuleti, scabrinodis; Temnothorax* (1): *nylanderi; Tetramorium* (1): *caespitum*

Halictidae (31): *Halictus* (3): *confusus, rubicundus, tumulorum; Lasioglossum* (17): *albipes, brevicorne, calceatum, [fulvicorne], lativentre, leucopus, leucozonium, [malachurum], minutissimum, morio, parvulum, prasinum, punctatissimum, quadrinotatum, [sexstrigatum], villosulum, zonulum; Sphecodes* (11): *crassus, ephippius, geoffrellus, gibbus, longulus, miniatus, monilicornis, niger, pellucidus, puncticeps, reticulatus*

Megachilidae (19): *Anthidium* (1): *manicum; Chelostoma* (2): *campanularum, florisomne; Coelioxys* (4): *conoidea, elongata, inermis, rufescens; Heriades* (1): *truncorum; Hoplitis* (1): *claviventris; Megachile* (5): *centuncularis, ligniseca, maritima, versicolor, willughbiella; Osmia* (3): *bicornis, caerulescens, leiana; Stelis* (2): *breviuscula, ornatula*

Melittidae (2): *Dasypoda* (1): *hirtipes; Melitta* (1) *leporina*

Mutillidae (2): *Myrmosa* (1): *atra; Smicromyrme* (1): *rufipes*

Pompilidae (30): *Agenioideus* (1): *cinctellus*; *Anoplius* (3): *infuscatus*, *nigerrimus*, *viaticus*; *Aporus* (1): *unicolor*; *Arachnospila* (5): *anceps*, *minutula*, *spissa*, *trivialis*, *wesmaeli*; *Auplopus* (1): *carbonarius*; *Caliadurgus* (1): *fasciatellus*; *Ceropales* (1): *maculata*; *Cryptocheilus* (1): *notatus*; *Dipogon* (2): *subintermedius*, *variegatus*; *Episyron* (1): *rufipes*; *Evagetes* (2): *crassicornis*, *dubius*; *Pompilus* (1): *cinereus*; *Priocnemis* (10): *confusor*, *coriacea*, *exaltata*, *fennica*, *hyalinata*, *parvula*, *perturbator*, *pusilla*, *schioedtei*, *susterai*

Sapygidae (1): *Monosapyga* (1): *clavicornis*

Sphecidae (72): *Ammophila* (2): *pubescens*, *sabulosa*; *Argogorytes* (1): *mystaceus*; *Astata* (1): *boops*; *Cerceris* (4): *arenaria*, *quinquefasciata*, *ruficornis*, *rybyensis*; *Crabro* (2): *cribrarius*, *peltarius*; *Crossocerus* (11): *annulipes*, *binotatus*, *cetratus*, *congener*, *distinguendus*, *megacephalus*, *ovalis*, *podagricus*, *quadrimaculatus*, *varus*, *wesmaeli*; *Didineis* (1): *unicornis*; *Diodontus* (2): *insidiosus*, *luperus*; *Dryudella* (1): *pinguis*; *Ectemnius* (7): *cephalotes*, *continuus*, *dives*, *lapidarius*, *lituratus*, *[rubicola]*, *ruficornis*; *Entomognathus* (1): *brevis*; *Gorytes* (1): *laticinctus*; *Harpactus* (1): *tumidus*; *Lindenius* (2): *albilabris*, *panzeri*; *Mellinus* (1): *arvensis*; *Mimesa* (2): *equestris*, *lutaria*; *Mimumesa* (2): *dahlbomi*, *spooneeri*; *Miscophus* (1): *concolor*; *Nitela* (1): *lucens*; *Nysson* (3): *dimidiatus*, *spinosus*, *trimaculatus*; *Oxybelus* (3): *argentatus*, *mandibularis*, *uniglumis*; *Passaloecus* (5): *corniger*, *eremita*, *[insignis]*, *gracilis*, *singularis*; *Pemphredon* (5): *inornata*, *lethifer*, *lugubris*, *morio*, *rugifer*; *Philanthus* (1): *triangulum*; *Psenulus* (1): *pallipes*; *Rhopalum* (2): *clavipes*, *coarctatum*; *Spilomena* (2): *beata*, *troglodytes*; *Stigmus* (1): *solskyi*; *Tachysphex* (1): *pompiliformis*; *Trypoxylon* (4): *attenuatum*, *clavicerum*, *figulus*, *medium*

Tiphidae (3): *Methocha* (1): *articulata*; *Tiphia* (2): *femorata*, *minuta*

Vespidae (17): *Ancistrocerus* (3): *gazella*, *nigricornis*, *trifasciatus*; *Argogorytes* (1): *mystaceus*; *Dolichovespula* (3): *media*, *saxonica*, *sylvestris*; *Eumenes* (1): *coarctatus*; *Gymnomerus* (1): *laevipes*; *Microdynerus* (1): *exilis*; *Odynerus* (1): *spinipes*; *Symmorphus* (2): *bifasciatus*, *gracilis*; *Vespa* (1): *crabro*; *Vespula* (3): *germanica*, *rufa*, *vulgaris*