

SITES OF SPECIAL SCIENTIFIC INTEREST (SSSI)

A4.1 The following sites are Sites of Special Scientific Interest (SSSI's) as shown on the Proposals Maps – see Policy NE2.

Proposals Map No. & Grid Reference	Site Description
18 SU897482	Seale Chalk Pit SSSI Geological SSSI Advised Quarry exhibiting steeply inclined beds of chalk, indicative of past folding. The site supports semi-natural chalk grassland, scrub and woodland and is Surrey Wildlife Trust reserve
19 SU920540 SU945537 SU956545 SU958555	Ash to Brookwood Heaths SSSI The site forms the largest area of dry heathland remaining anywhere in the London Basin. The SSSI also includes wet heath, bog, scrub, woodland and open water habitats. The site forms part of the Thames Basin Heaths and the Thursley, Ash, Pirbright, and Chobham cSAC.
20 SU719514 SU967575 TQ016597 TQ046616	Basingstoke Canal SSSI Nationally important site for aquatic plants and invertebrates. Botanically the most species-rich aquatic system in England
21 TQ040460	Blackheath SSSI Notified for nationally important lowland heath, supporting vulnerable invertebrates and a diverse community of breeding birds. Site also includes scrub and woodland
22 SU950444	Charterhouse to Eashing SSSI Supports a series of wetland communities, ranging from damp grassland to fen and alder swamp, as well as ancient semi-natural woodland. Nationally important invertebrate fauna
23 SU930590 SU913619	Colony Bog and Bagshot Heath SSSI Supports one of the finest surviving tracts of predominantly wet heathland in South east England. Also nationally important dry heath, plus scrub and woodland. The site forms part of the Thames Basin Heaths potential SPA.
24 TQ035483	Colyers Hanger SSSI Ancient woodland on Lower Greensand ridge supporting nationally rare woodland stand-types. Site also includes plateau heath, acid grassland and scrub mosaic
25 TQ063488	Combe Bottom SSSI Notified for its nationally uncommon Oak-Ash Beech woodland stands, chalk scrub (including Juniper scrub) and unimproved chalk downland. Supports a diversity of bryophytes
26 TQ097487 TQ124495	Hackhurst and White Downs SSSI Situated on the chalk escarpment, supporting a nationally important mosaic of grassland, scrub and woodland. A number of nationally scarce plants are present along with a very rich invertebrate fauna. Site includes Hackhurst and White Downs LNR
27 TQ070585 TQ082585 TQ084592 TQ078595	Ockham and Wisley Commons SSSI Nationally important tract of heathland containing heath, bog, open water, woodland and scrub. Nationally important Diptera site forms part of the Thames Basin Heaths potential SPA.
28 TQ035563 TQ035569 TQ042565	Papercourt SSSI Notified for its unimproved grassland and marshland, plus open water. In addition to locally rare communities and vascular plants the site is important for breeding and wintering birds
29 SU915464 SU890453	Puttenham and Crooksbury Commons SSSI Notified for its open heathland, with open water, emergent vegetation, woodland and scrub. The site supports a very rich invertebrate fauna, as well as a number of notable vascular plants and a variety of birds. Crooksbury Common is important for herptiles
30 TQ090515	Sheepheas SSSI Notified for its rare Oak-Ash-Beech woodland and chalk grassland; scrub habitats are also present. The site supports numerous notable vascular plants and a considerable diversity of invertebrates. The SSSI also includes a geologically important trackside cutting in Mountain Wood; the cutting exposes a unique Plesitocene deposit composed almost entirely of Chert.
31 TQ084499	Upper Common Pits geological SSSI An area of old sandpits important for the exposure of Netley Heath Beds, in places rich in fossil remains of marine organisms.
32 SU997476 SU966463 SU988450	Wey Valley Meadows SSSI Notified for its unimproved meadows supporting rich plant communities and several locally important species; the site also supports areas of woodland and is important for breeding birds.
33 SU985535	Whitmoor Common SSSI Notified for its heathland, with woodland, grassland and open water. Important for vascular plants, invertebrates, bryophytes and birds. The site forms part of the Thames Basin Heaths potential SPA

SITES OF NATURE CONSERVATION IMPORTANCE (SNCI)

A4.2 The following sites are Sites of Nature Conservation Importance (SNCI's) as shown on the Proposals Maps – see Policy NE3.

Proposals Map No.& Grid Reference	Site Description
1 SU976546 SU975547	"Ellis's Field" and "Marne's Field" SNCI Unimproved and semi-improved neutral grassland. "Ellis's Field" is traditionally managed as a hay meadow with aftermath grazing and supports a damp herb-rich mesotrophic grassland community that is now very rare in Surrey. "Marne's Field" is of a similar grassland type, but less rich; it is subject to year-round grazing. A number of notable plant species are present across the SNCI.
2 SU887530	Ash Vale Gravel Pits SNCI Former gravel pits supporting a mosaic of open water (with developing fen swamp margins) interspersed by secondary Oak-Birch-woodland. The site falls within a complex of Blackwater flood plain sites (including large areas across the border in Hampshire) that are important for birds, particularly passage waterfowl. The site has considerable potential for invertebrates and supports a nationally rare Sedge.
3 SU914485	"Inwood Meadow" SNCI The site is largely managed as a hay meadow. Most of the grassland has suffered past agricultural improvement and is species-poor. However, a central strip of herb-rich unimproved chalk grassland is present. These are the most westerly chalk swards in Surrey, particularly unusual in that they are north-facing.
4 SU972470 SU962472 SU966471 SU968470 SU965468	Compton Woods SNCI The SNCI comprises five individual broad-leaved semi-natural woods. Bummor Copse and Ashen Copse are largely composed of ancient woodland; Compton Wood and Burl's Rew, Pipkin Copse and Paddock Copse have an uncertain origin, but are clearly well-established. Species-rich Oak-Ash-Hazel stands dominate much of the woodland, although in Bummor Copse a nationally rare spring-line Alderwood community is present. The site is botanically rich, supporting a number of county scarce plants.
7 SU951449	"Osborn's Wood" SNCI Ash dominated woodland on steep north-east and east facing Bargate hill slope. Rich flora, continuous with Charterhouse to Eashing SSSI
8 SU894486	Poyle Park Wood SNCI Ancient semi-natural Ash-Field Maple-Hazel coppice woodland over London Clay. Southern chalk supports Yew stand. Rich flora and dead wood habitats
9 SU933465	Barfield Copse SNCI Ancient semi-natural Hazel-Ash-Field Maple coppice woodland on Bargate Beds
10 SU939494	Greencut Copse SNCI Ancient semi-natural woodland lying over the London Clay and Reading Beds. Characteristic base-rich Ash-Hazel-Field Maple coppice with Oak standards
11 SU928517	Normandy Pond SNCI Normandy Pond is a shallow mesotrophic pond dating back to at least 100 Years. Recently restored the pond is valuable for a variety of wetland flora and fauna. Surrounding Oak-Birch woodland, with Willow and Gorse scrub and small areas of open acid grassland add diversity to the site
12 SU996457	Unstead Sewage Works SNCI Adjacent to the Wey Valley Meadows SSSI, the site consists of a series of water treatment lagoons. Open water and marginal fen communities have considerable importance for birds, notably overwintering waders and summer migrants
13 SU937561	West Heath SNCI The site supports a small but significant area of managed open heath; both wet and dry ericaceous communities are present. Secondary dry Oak-Birch woodland covers most of the site, with wet Birch stands, scrub and grassland
14 TQ004514	Slyfield Meadow and Riverside Park SNCI The site comprises of a mosaic of dry grassland, fen swamp, meadows, open water, scrub and ancient semi-natural woodland. Of particular significance is one of the largest expanses of fen swamp in Surrey which supports a number of county scarce plants and has considerable bird and invertebrate interest. Recommended by Surrey Bird Club as good for breeding Lapwings and wintering Water Pipits.

- 15** SU949562 SU947565 SU944567 **Pirbright Common, Pirbright Green and Dawney's Hill SNCI**
The site supports a significant area of open heath, both wet and dry heath communities are present, with secondary broad-leaved, mixed and coniferous woodland and scrub; acidic and mesotrophic grassland is also present. Pirbright Green supports a nationally scarce plant.
- 16** TQ054523 TQ058535 TQ065530 TQ065547 TQ067537 TQ071525 TQ071532 **Clandon Woods SNCI**
The site consists of a complex of woodlands across the Clandon and Ripley Parishes. Much of the SNCI is composed of ancient and semi-natural woodland, although ancient replanted and secondary stands are also included. A range of woodland community-types are represented including regionally important base-enriched Hornbeam stands.
- 17** SU918516 **"Wyke School Wood" SNCI**
The site is important for its large central swathe of relict wet heath. The surrounding Oak-Birch woodland is included within the SNCI boundary.
- 38** SU916447 SU915452 **Broomfield Wood and Gatwick Alder Bed SNCI**
A complex of ancient semi-natural woodland, lakes and unimproved marshy grassland. The woodland is mainly mature Alder coppice with a luxuriant and diverse field layer. The lakes have well-vegetated margins and the grassland possess a very high proportion of forbs.
- 52** SU891496 SU893495 SU893499 **"Ash Green Meadows" SNCI**
Series of semi-improved mesotrophic grasslands. Much of the site is subject to winter water-logging and in places the lack of management is leading to development of tall herb fen communities. Most field boundaries are formed mixed broad-leaved hedgerows. Over 150 species of vascular plant have been recorded for the site which is known to support a range of birds, small mammals and invertebrates. Bats feed (and possibly roost) within the site. The site is of very high ecological value. The type of grassland present here is declining through the South East of England.
- 76** SU879460 **Crooksbury Hill SNCI**
Acidic broad-leaved, mixed and coniferous woodland, including stands of a nationally rare community-type; scrub communities are also present. The site has open public access and extends across the border into Waverley.
- 77** TQ064475 **Albury Park SNCI**
Albury Park is the most important site for epiphytic lichens in Surrey. Well over 100 species of lichen have been recorded including many county and regional rarities. Nationally rare species are also present. The lichen interest is largely related to the ancient trees that are scattered throughout the site, including a number of regionally significant veteran pollards. St. Peter and St. Paul's Churchyard is also lichen-rich

Within the SNCI boundary are three separate ancient woods, a stretch of the Tillingbourne and a fishing lake. Over 220 species of vascular plant have been recorded for this site
- 78** SU939542 **"Stanford Brook Wood" SNCI**
Broad-leaved semi-natural Oak-Birch and alderwood straddling the bryophyte Brook. The site lies adjacent to the Ash to Brookwood Heaths SSSI. The site supports a county-rare Alderwood community and locally scarce species
- 82** TQ087537 TQ088543 **Lollesworth Wood SNCI**
Broad-leaved semi-improved mesotrophic grassland, supporting a variety of Oak, Birch and Ash stands. The woodland is thought to be oriented around a number of ancient hedgerows and shelterbelts; it supports a number of locally scarce species
- 85** TQ059469 **Albury Warren, Albury Heath and Kiln Rough SNCI**
Relict dry heath communities supporting protected species and a significant invertebrate fauna; including several nationally scarce and one nationally rare hymenopteran species. The site also includes secondary Oak-Birch woodland, scrub, acid grassland (including a cricket pitch) and areas of plantation conifers
- 88** TQ088456 **"Wonham Fields" SNCI**
Semi-improved mesotrophic grassland, supporting a number of moderately rich grassland communities. Site diversity is enhanced by a shallow stream and a number of mature hedgerows
- 89** TQ007456 **Chinthurst Court SNCI**
Mosaic of riverside fen-swamp and scrub; a habitat declining throughout south east England. A rich wetland flora supports locally scarce and county scarce species,
- 95** SU961534 **Merrist Wood House Meadow SNCI**
Small unimproved mesotrophic grassland supporting a rich, regionally rare, vegetation community

- 100** SU949548 **Bakersgate Meadows SNCI**
A series of rich semi-improved wet mesotrophic meadows and pastures. The fields, traditionally managed as a single grazing unit, represent a habitat that is rare and very vulnerable in Surrey. In addition to locally rare species, the site supports a county scarce plant
- 102** TQ112435 **"Holmdale Meadows" SNCI**
Three semi-improved horse-grazed pasture fields and an unimproved mesotrophic meadow. The meadow supports a herb-rich community that is now very rare in Surrey
- 105** SU906498 **Wanborough and Normandy Woods SNCI (includes Warren Farm and Whitegate Copse)**
SU907493
SU907501
SU912501
SU914487
SU914492
SU914504
SU915506
SU915513
SU917500
SU917504
SU992149
SU929493
SU905493
SU908500
The site consists of a complex of privately owned woods (most of which are ancient semi-natural) lying over the Reading Beds and London Clay. The majority of woodland stands are composed of base-enriched Ash-Maple-Hazel coppices with Oak standards. Wanborough Wood displays are one of the best examples of this type of woodland in Surrey. More acidic Oak-Birch stands are also present, for example in Grubground Copse and Catherine Frith. Small areas also support Alder-Birch woodland. In total, more than 300 vascular plant species have been recorded from the SNCI, including a large number of locally rare and scarce species and a county rarity, at its only known west Surrey location The SNCI is also important for mammals, birds, fungi, bryophytes and invertebrates.
- 108** SU985490 **The Mount SNCI**
The site supports an area of chalk grassland; a rare habitat-type in Britain and one that continues to decline. A nationally rare and declining plant has been recorded from the site in the past, but this may now have been lost. Most of the site is composed of rather more species-poor mesotrophic swards
- 111** TQ055573 **Ripley Green SNCI**
This public access site is composed of a variety of grassland, scrub and woodland communities, as well as a shallow stream. Over 250 vascular plants are known from the site including a locally scarce species. Included within the Ripley Green boundary, but excluded from the SNCI are a cricket pitch, car park and childrens playground
- 112** SU923560 **Stoney Castle SNCI**
The site supports a significant area of unimproved acid grassland, a regionally rare and declining habitat. South of Hodge Brook a relict valley mire system is present, although the area is managed for plantation conifers. Also within the SNCI boundary are areas of broad leaved semi-natural Oak-Birch woodland, semi improved acid grassland, relict heath and scrub. A number of locally and county scarce species are present
- 114** SU955539 **Merrist Wood SNCI**
Large woodland supporting a diversity of stand types. Of particular significance are the areas of ancient woodland and the regionally rare Alder Birch-Willow communities associated with the Stanford Brook. The site also supports areas of scrub and two ponds, one of which is particularly rich. Up to 200 vascular plants are known from the site including locally scarce and regionally rare species
- 118** SU960526 **Littlefield Common SNCI**
Public access site supporting relict and dry heath, as well as locally significant Alderwood. The site also contains areas of Oak-Birch woodland, mesotrophic grassland, coarse acid grassland/mire and three ponds. There are a number of locally scarce vascular plants as well as several protected amphibians
- 119** SU974545 **Rickford Common SNCI**
The site, which lies adjacent to the Whitmoor Common SSSI, is important for its relict wet and humid heath communities. Juvenile Birch-scrub and secondary Birch-Pine woodland is also present. The site supports a county scarce species.
- 122** TQ062435 **Helmet Copse SNCI**
The site, which lies within the Blackheath – Winterfold – Hurtwood complex. It is particularly important for its relict Sessile Oak stands and boundary bank ditch communities
- 124** TQ078484 **Netley Heath and Effingham Woods SNCI**
TQ087487
TQ090492
TQ093505
TQ098507
TQ104515
TQ108513
TQ094489
The site covers an extensive area of woodland on the North Downs scarp and dip. Much of the site is composed of commercial forest, including large swathes of coniferous plantation, although many broad-leaved stands are also present. Most of the east of the site is ancient woodland. In addition to its large size, the SNCI is important for a range of woodland communities, including ancient semi-natural acidic and calcareous woodland. The site also contains three areas of very high quality unimproved chalk grassland, one of which is a SWT reserve. A number of locally scarce vascular plants are known, as well as two nationally rare bryophytes.

- The site is important for its sensitive breeding birds. Invertebrate potential is also high with a nationally scarce species of Lepidoptera. Protected species are present.
- 127 TQ040519 "Clandon Park Lakes" SNCI**
The site supports three large lakes, with associated marginal swamp, reed beds, grassland, scrub and woodland. Open water bodies are important for birds and invertebrates. A diverse flora is also present, including a locally scarce species.
- 130 SU934503 Little Flexford SNCI**
Two semi-improved mesotrophic grassland paddocks divided by a central stream. Locally scarce plant species and nationally declining mammals.
- 131 SU941582 Century Range SNCI**
Nationally important wet heath, mire and acid grassland supporting very rich acidic flora including nationally declining species and a number of county rarities. The site is also important for herptiles
- 134 TQ008489 Pewley Down SNCI**
The site supports a significant area of improved chalk grassland, a nationally important habitat that continues to decline. In addition to rich calcareous communities the site supports nationally scarce species and county rarities
- 135 TQ043497 Merrow to Clandon Downs SNCI (Includes two RIGS Sites - see 402 & 403)**
An extensive area of downland woodland and scrub on the North Downs scarp and dip slopes. The SNCI includes two regionally significant stretches of unimproved chalk swards in the county. The Netherlands, Tickner Copse and Chantry Woods are ancient woodland, supporting a variety of calcareous and base poor woodland stands. Elsewhere woodland communities include natural regeneration Yew and Box stands; there are some good examples of Beech high forest. Both acidic and calcareous scrub communities are present within the SNCI, particularly in and around Newlands Corner. The site has considerable botanical interest, supporting a nationally rare plant and several nationally scarce species. Some species are represented here in their only Surrey localities. In addition to vascular plants a number of regionally and county rare bryophytes are known. The site also has considerable faunal interest. Several county scarce invertebrates have been recorded, including a nationally scarce species of moth. The site is also important for breeding birds
- 136 SU925449 Redhill to Attleford Woods SNCI**
A strip of broad-leaved, semi-natural woodland along a stream. Composed mainly of mature Alder with occasional Hazel in drier areas, the site has a diverse field layer with many ancient woodland vascular plants
- 137 TQ114525 Effingham Golf Course SNCI**
Situated on the dip slope of the North Downs the site supports several areas of chalk grassland. Scarce chalk communities are present supporting a number of county rare and scarce plants. A nationally scarce species is also present
- 139 SU888517 The Gold and Lakeside Park SNCI**
The site supports a mosaic of open water, Stands emergent vegetation, scrub and grassland. A rich flora is present including a number of locally scarce and rare species. Two nationally scarce plants are present, as well as a nationally rare Sedge
- 141 SU885507 Shawfield Lane Meadow SNCI**
Species-rich unimproved mesotrophic grassland
- 148 SU992527 Stringers Common**
Open space site supporting broad-leaved semi-natural Oak-Birch woodland and Willow scrub, with remnant patches of wet acid grassland and heath. Recommended by Surrey Bird Club as a good site for two RSPB Amber Listed birds
- 149 TQ103440 TQ080438 The Hurtwood SNCI**
Extensive area of broad-leaved semi-natural, mixed and coniferous woodland with relict heath, some areas of which are ASNW. Amongst a diversity of woodland stand-type, some of which are ancient, there are a number dominated by Sessile Oak. These conform to a nationally rare community-type. Bilberry is also locally abundant. The more extensive areas of heath (both dry and humid communities are present) provide important refugia for heathland species including internationally protected birds and nationally protected herptiles
- 150 SU955505 Broadstreet Common and Backside Common SNCI**
Public access site supporting significant areas of unimproved acidic and mesotrophic grassland, as well as semi improved grassland, broad-leaved semi-natural woodland, scrub, ponds and a stream. The site supports a number of locally scarce species and a nationally scarce and declining plant

- 154** SU955477
SU956474 **Compton Verge and Chapel SNCI**
The site supports a nationally rare plant, present on a roadside verge, open field and in a cemetery
- 159** SU921514 **Wyke Churchyard SNCI**
The site supports unimproved and semi improved mesotrophic grassland. Important for one of the handful of known sites of a rare and declining Surrey plant
- 163** TQ048548 **Oldlands Copse SNCI**
Ancient semi-natural Oak-Hazel-Bluebell wood adjacent to A3. Locally scarce species present
- 166** SU885470 **Binton Lane Road Verge SNCI**
The site of a county rare and internationally scarce plant.
- 169** SU909452 **Lower Puttenham Common and Halsemoor Wood SNCI**
Lower Puttenham Common supports remnant heathland, now largely dominated by Birch coppice, with relict stands of heath and unimproved acid grassland. Small areas of plantation conifers are also present. Halsemoor Wood supports a significant area of Alderwood. The site is known for a county scarce vascular plant and a county scarce bryophyte. Bird and invertebrate interest is also high
- 171** SU912480 **William's Copse and Stoney Hill SNCI**
The site is one of the latest remaining ancient woods on the upper Greenand. It consists of a diversity of woodland stand types, from dry calcareous Beech stands to base-poor Oakwood and wet Alderwood; William's Copse supports a rich Ash-Maple-Hazel coppice with Oak standards community. The site is botanically very rich and a number of locally rare and scarce species have been recorded. Important dead wood habitats are also present.
- 173** SU909466 **"Puttenham Common Woods" SNCI**
The site supports a diversity of woodland types, including stands of a nationally rare community of Alderwood, and three well established lakes; in places these support a rich emergent community. Parts of the woodland consists of conifer plantation and there are some extensive patches of Rhododendron. All these areas are included within the SNCI boundary as they link semi-natural areas and provide a continuous wildlife corridor. The site is botanically very rich, supporting at least two rarities as well as a hybrid Sedge known from only two other locations in Surrey. Variable woodland communities and emergent stands of lakeside vegetation afford considerable invertebrate potential. The site is locally important for birds
- 177** SU963458 **Glebe Wood SNCI**
This woodland is part of the Compton Ridge Complex and is primarily old Hazel coppice under Pedunculate Oak with a rich ground-layer including Bluebells, Ramsons and Wood Anemone
- 178** TQ039507 **West Clandon Chalk Pit (Duke of Onslow Pit).**
This site supports a large population of a Nationally Threatened – Endangered plan which is also protected under Schedule 8 of the Wildlife and Countryside Act 1981. Part of the site, which is a disused chalk pit, is also a Regionally Important Geological / Geomorphological site (004/92).
- 206** SU999467 **Shalford Common and Shalford Green SNCI**
Part covered by NCC report (1987) Survey of Wey Valley Meadows. Recommended by Surrey Flora Committee as supporting two county rare, nationally scarce plants
- 208** SU916572 **Old Windmill Hill SNCI**
An area of much disturbed heathland within a Scots Pine plantation. The site was recommended by the RSPB and has good potential for restoration to heathland
- 218** SU936525
SU933520 **Withybed Copse and Henley Park Fields SNCI**
Two fields of Tussocky, damp grassland with ditches and streams. The site contains an area of Willow and Alder carr and a small (1.5ha) broad-leaved, semi-natural woodland
- 270** TQ045470 **Postford Field West SNCI**
An unimproved wet meadow with acidic fen vegetation along two streams
- 312** TQ115500 **Effingham Common Crossroads SNCI**
Recommended by Surrey Flora Committee as the site of a county rare plant
- 314** TQ020557 **"Send Ponds" SNCI**
The southern part of the site is a strip of damp, broadleaved woodland and Willow carr. The ponds were recommended by Surrey Bird Club as an outstanding site for commoner waterfowl
- 318** TQ030564 **Broadmead Cut and Wey Navigation at Send SNCI**
Bankside vegetation is tall and diverse. Between the waterbodies are reedbeds, stands of Willow carr, and Alder and Oak woodland

- 330 TQ056504 Clandon Downs SNCI**
Site includes areas of chalk grassland with encroaching scrub and an old Yew hanger. A broad-leaved woodland, with a number of very fine Beeches, lies in the valley. Recommended by Surrey Flora Committee
- 333 TQ066576 "Wisley Field" SNCI**
Recommended by Surrey Flora Committee as having a diverse flora. SCC ranger (D. BODDY) suggests the site supports a Schedule 1 bird species
- 371 TQ114505 Grassy Shaw and Primrose Rew SNCI**
Ancient semi-natural woodland with diverse flora including 13 Ancient Woodland Indicators
- 372 TQ116547 Thornet Wood SNCI**
Ancient semi-natural and broad-leaved woodland with mature Field Maple, Ash and Hazel coppice
- 378 SU896529 Steel Hill SNCI**
SU895525
SU896521
Three small areas supporting broad leaved semi-natural woodland and scrub, plus patches of remnant heath and grassland. Over 110 vascular plants are known from the site which is continuous with the Ash to Brookwood Heaths SSSI. Steel Hill also lies adjacent to the Basingstoke Canal SSSI
- 379 TQ021485 St Martha's Hill SNCI**
The SNCI is composed of two sand pits, relict stands of heath and, within St Martha-on-the Hill churchyard, unimproved grassland. A county rare plant is also present
- 381 SU993445 Unsted Wood and Bunkers Hill SNCI**
Mostly composed of ancient semi-natural woodland, supporting a variety of broad leaved semi-natural stands and a number of locally uncommon species
- 382 SU948483 Monkshatch SNCI**
Abandoned chalk quarries supporting a mosaic of woodland, scrub and grassland. A number of locally scarce species are known from the site
- 388 TQ048463 Blackheath to Broomfields SNCI**
The site lies adjacent to the Blackheath SSSI, half of it is within the area managed by the Hurtwood Control (and is therefore open to the public) Of greatest importance are the areas of relict heath that in places merge with similar habitat within the SSSI; such ercaceous communities are of very high local importance
- 389 SU883457 Crooksbury Common SNCI**
SU890458
The site is predominantly a mature Scots Pine plantation on a former heathland site. The field layer is dominated by bracken but open areas have heathland species such as Heather, Bell Heather and Gorse. These fragments of heathland have good potential for restoration
- 394 SU889475 "Track nr. Seale" SNCI**
Recommended by Surrey Flora Committee as the site of a rare and nationally scarce plant
- 395 SU961478 "Pilgrim's Way, Compton" SNCI**
Recommended by Surrey Flora Committee as the site of a county rare and nationally scarce plant.
- 396 SU946530 Clasford Bridge Road SNCI**
Recommended by Surrey Flora Committee as the site of a county rare and nationally scarce plant
- 397 SU971536 Worplesdon Village Green SNCI**
Recommended by Surrey Flora Committee as the site of a county rare and nationally scarce plant.
- 398 SU954510 Wood Steet Village Green SNCI**
Recommended by Surrey Flora Committee as the site of a county rare and nationally scarce plant.
- 399 TQ101538 Ridings Wood SNCI**
Recommended by Surrey Flora Committee as the site of a county rare and nationally scarce plant.
- 400 TQ060595 Wisley Bridge SNCI**
Recommended by Surrey Flora Committee as the site of a county rare and nationally scarce plant.
- 410 TQ110444 St. Mary's Churchyard SNCI**
Recommended by Surrey Flora Committee as the site of a county rare and nationally scarce plant.
- 411 TQ951478 Pilgrims Way North Side nr Compton**
Recommended by Surrey Flora Committee as the site of a county rare and nationally scarce plant.

REGIONALLY IMPORTANT GEOLOGICAL / GEOMORPHOLOGICAL SITES (RIGS)

A4.3 The following sites are Regionally Important Geological / Geomorphological Site (RIGS) as shown on the Proposals Maps – see Policy NE3.

Proposals Map No. & Grid Reference	Site Description
178 TQ040508	Earl of Onslow Pit (West Clandon Chalk Pit) - 004/92E
401 TQ056483	Albury Sand Pit - 009/92
402 TQ042492	Newlands Corner Car Park - 005/92 (see SNCI 135)
403 TQ045503	Wood Pile Quarry - 017/93 (see SNCI 135)
404 TQ047488	Albury Downs Pit - 006/92
405 TQ046484	Water Lane Sand Pit - 007/92
406 TQ046481	Guildford Lane, Albury - 008/92
407 TQ048474	Blackheath Lane, Albury - 010/92
408 TQ054476	Warren Lane, Albury - 21
409 SU957474	Compton Mortuary Pit