



South England Forest District

Parkhurst Current Structure

- Native and Honourary Broadleaf
- Conifer
- Open Habitat
- Mixed Woodland
- Ponds



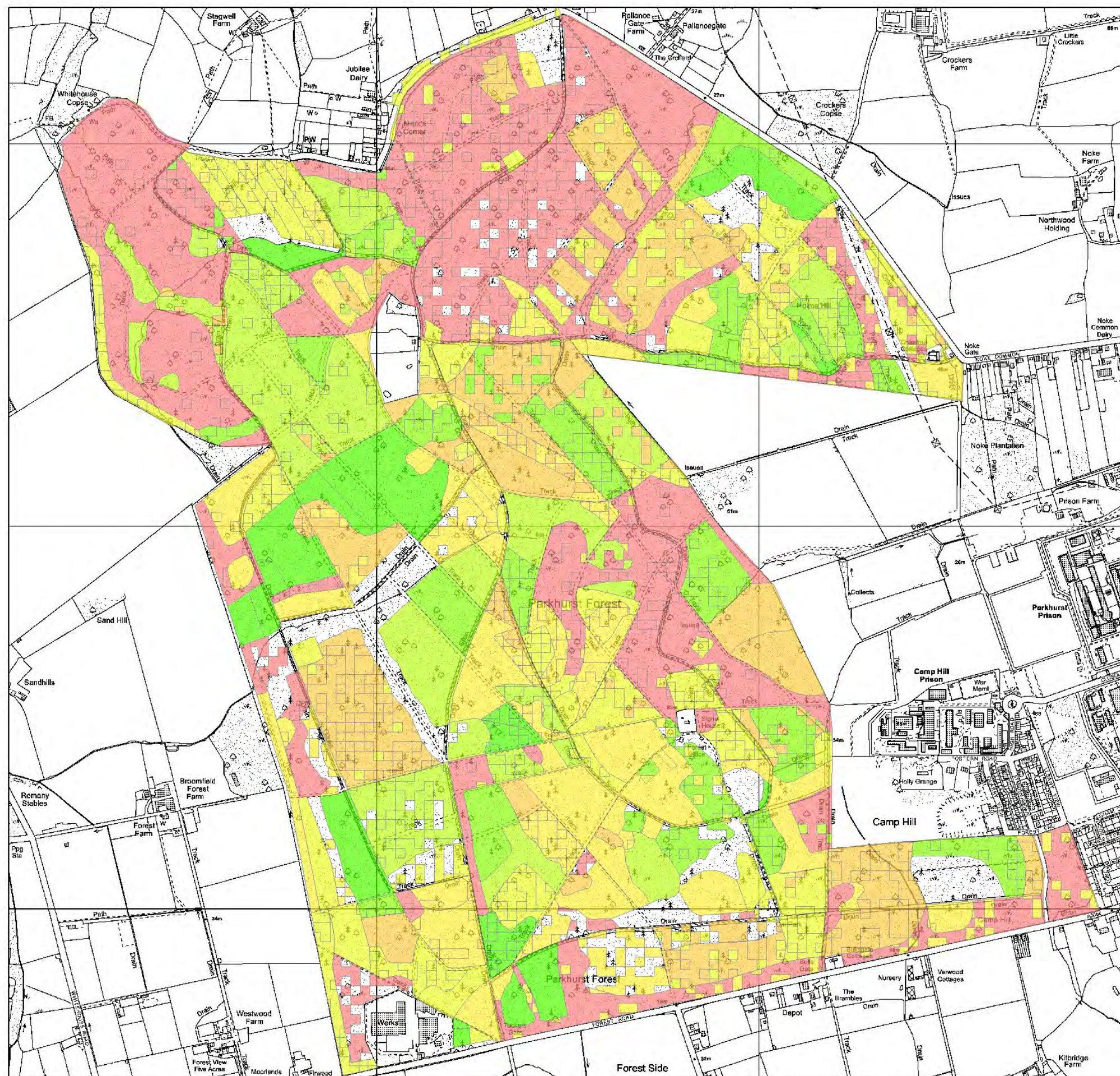
Forestry Commission
woodland have
been certified in
accordance with the
rules of the Forest
Stewardship Council



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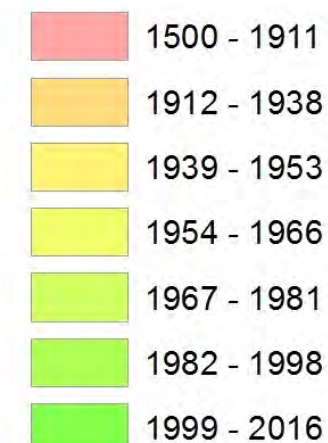


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South England Forest District

Parkhurst Indicative Age Diversity



Shows the planting years, seperated into broad age classes.



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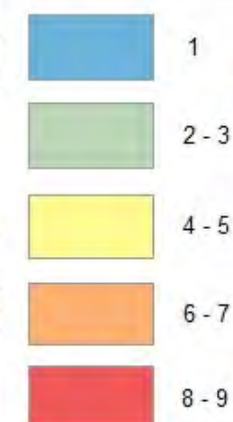
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Forestry Commission
England

South England Forest District

**Parkhurst
Indicative Species Diversity**



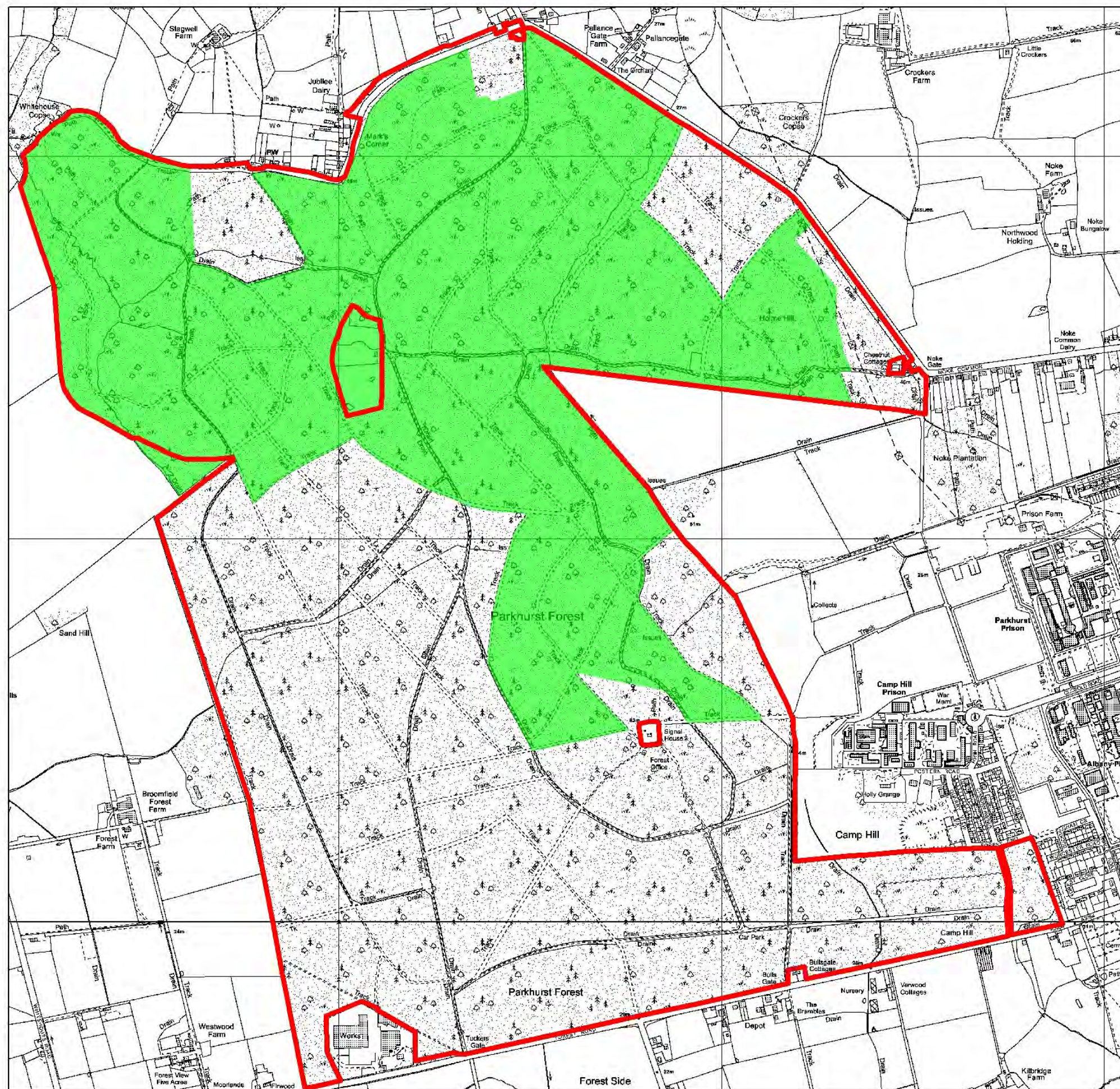
Shows the number of species with the canopy only (including open space) and should be treated as indicative only. For more detail please see the statistics section.



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South England Forest District

Parkhurst Statutory Designations Map



FC management area



Site of Special Scientific Interest



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South England Forest District

Parkhurst Ancient Woodland & Semi Natural Scoring

- 1 Over 80% native
- 2 Between 50% and 80% native.
- 3 Between 20% and 50% native
- 4 Less than 20% native
- 0 Currently open or unestablished woodland
- Not Ancient Woodland

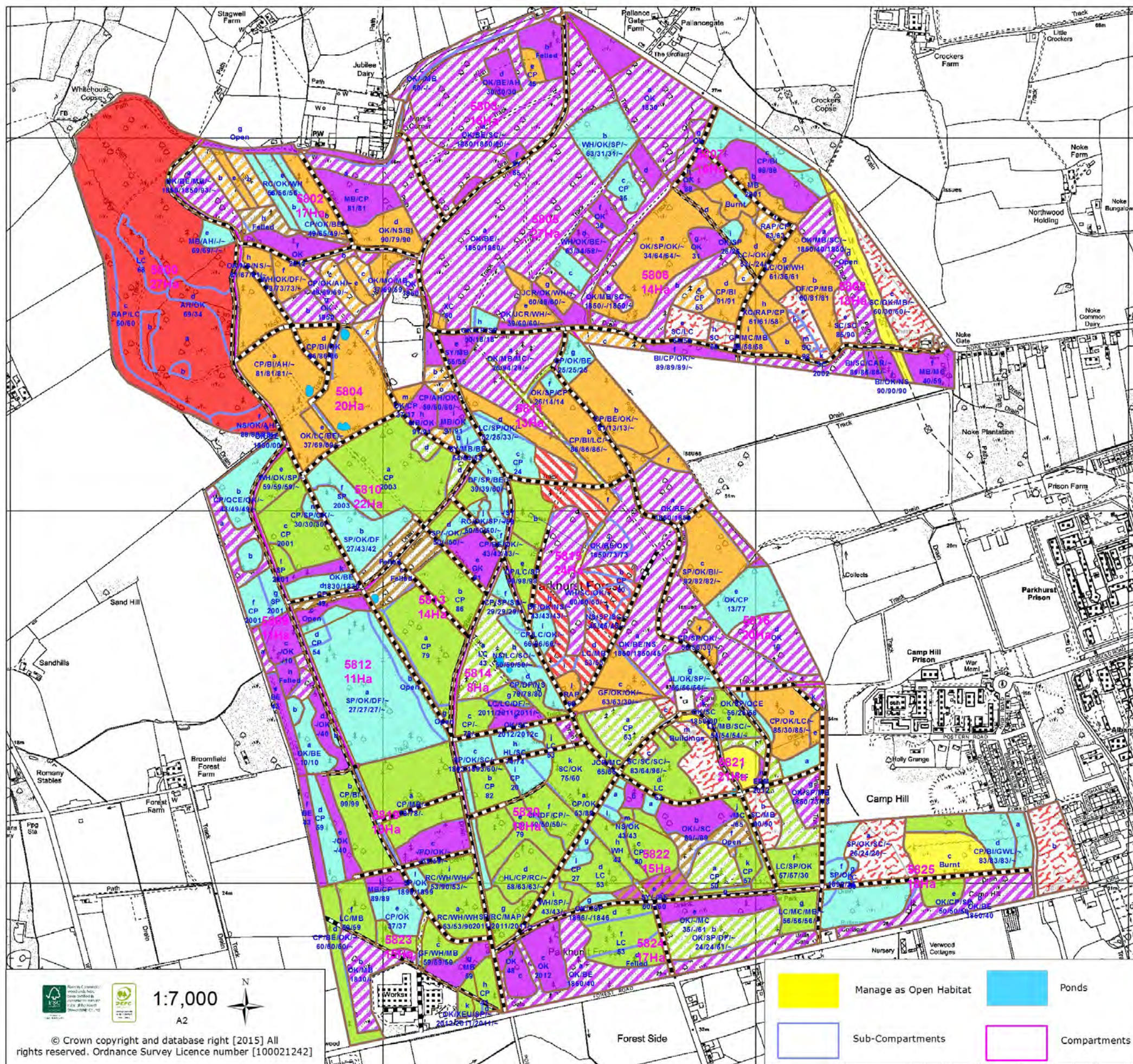
Map shows areas of ancient woodland and the proportion of native species present.



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South England Forest District

Parkhurst
Habitat Restoration & Felling

Native Broadleaf Woodland Management
Manage under a combination of thinning and selective felling.
Favour best native tree, focussing on the production of quality timber.

Mixed Woodland Management
Manage with a combination of thinning and selective felling.
Favour best tree, focussing on the production of quality timber and species diversity.

Red Squirrel Reserve
Manage under an appropriate low impact silvicultural system favouring the long term retention of conifer species.

Native Broadleaf Woodland Restoration
Manage with a combination of thinning and selective felling.
Favour best native tree, focussing on the production of quality timber and the gradual reduction of non native species to 20% of the canopy or less (5% in a SSSI).

Native Woodland Regeneration
Manage under an reserve shelterwood system, favouring best native tree and focussing on the production of quality timber. In addition, implement regeneration fellings in accordance with the table on the next page.

PAWS Woodland Regeneration
Manage under a reserve shelterwood system. Favour best native tree and focus on the production of quality timber, species diversity and natural regeneration. Retain a proportion of the shelter trees beyond the regeneration period. For more detail see the felling table.

Site of Special Scientific Interest Restoration
Fell non - native trees and rake/burn residue to initiate pasture woodland restoration. Control subsequent re-growth through a programme of spraying and mulching.

Mixed Woodland Regeneration
Managed under a reserve shelterwood system. Favour best native tree and focus on the production of quality timber, species diversity and natural regeneration. Retain a proportion of the shelter trees beyond the regeneration period. For more detail see the felling table.

Coppice
Coppice understorey in an appropriate rotation to benefit biodiversity while taking market opportunities to utilise products.

Rotational Scrub
A mosaic of open space and scrub woodland.
Maintain an approximate 50:50 balance between scrub and open space. High canopy will be maintained at less than 20% cover by removal of individual trees as necessary.

Natural Reserve
Minimum intervention area to promote old growth woodland features.

Road/Ride Edge Management
Enhance the woodland edge developing a scalloped and graded structure in accordance with best practice guidelines.

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Declaration by FC as an Operator. All timber arising from the Forest Enterprise estate represents a negligible risk under EUTR (No 995/210)

Felling Coupes Thresholds

Felling must be limited to 10% of the contiguous area in a 5 year period
(20% for the duration of the forest plan).

A regeneration period should be adopted that is appropriate to site and species.

An indicative regeneration period is suggested as 20-30 years for conifer species & 50 years
for broadleaf species.

Individual felling coupes should be planned to provide a connecting network of old growth
woodland throughout the blocks.

Native Woodland Regeneration

Coupes must be up to 2ha in size and non – adjacent.

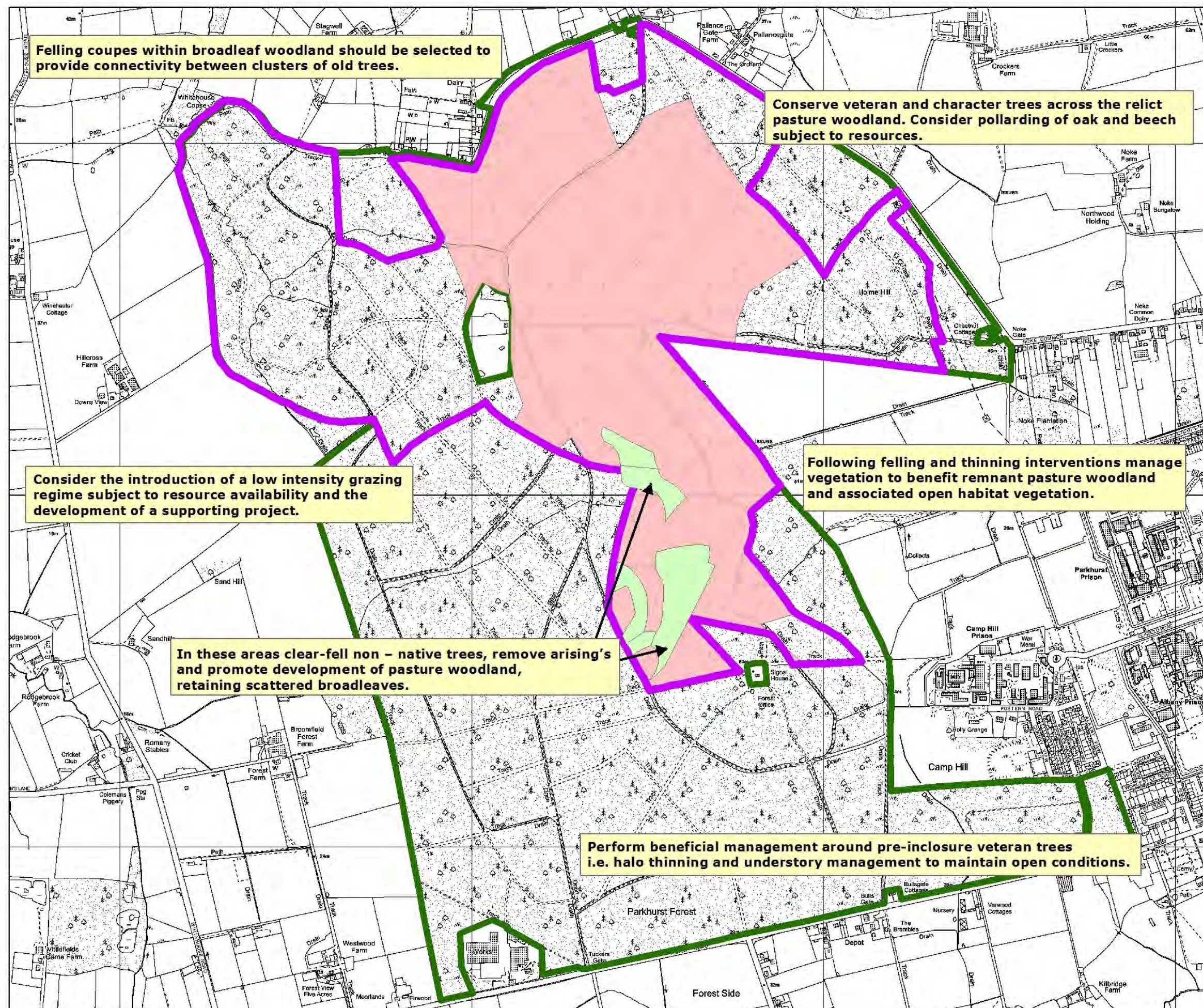
PAWS Regeneration

Coupes must be up to 0.25ha in size and non – adjacent.


Mixed Woodland Regeneration

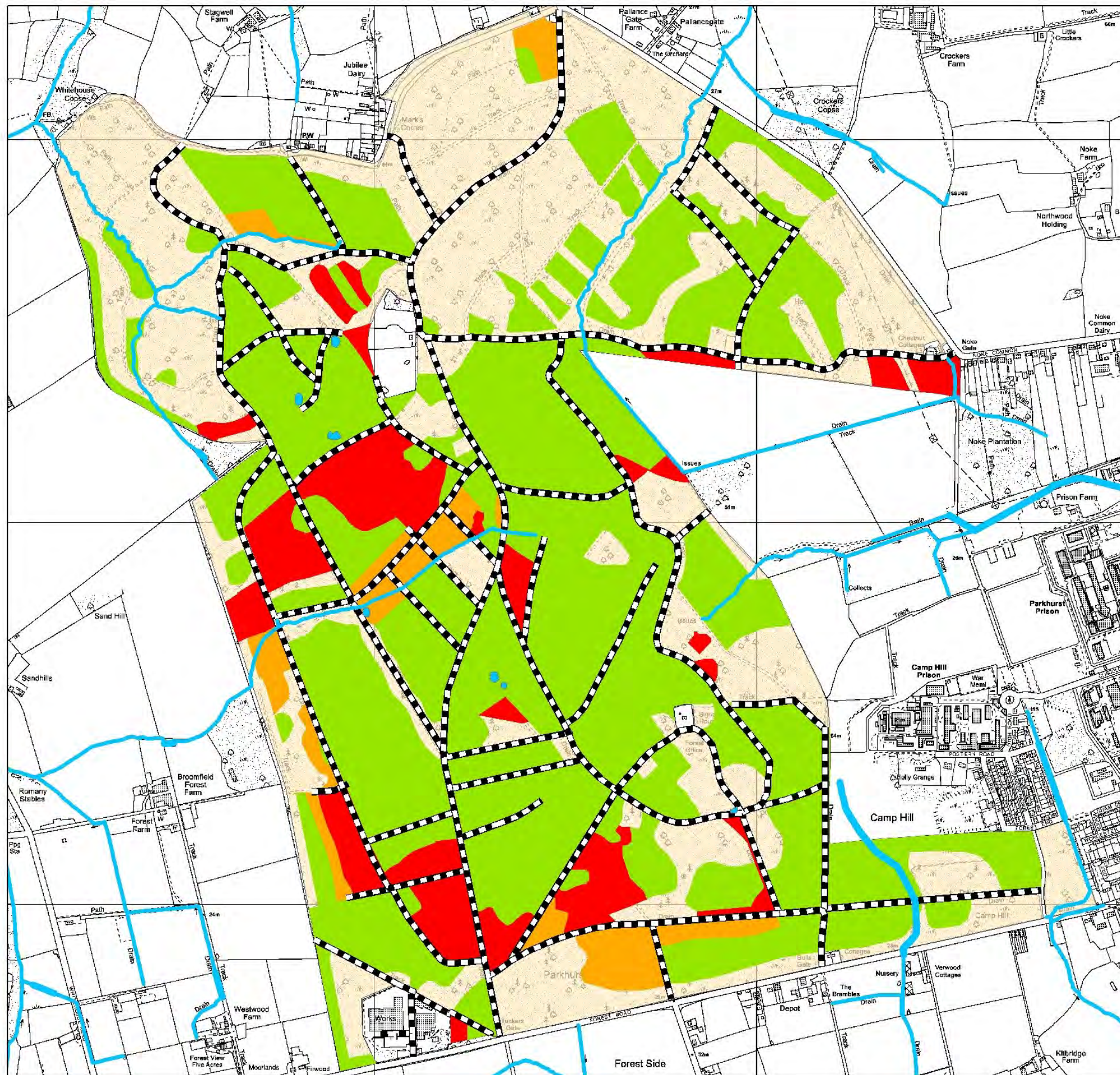
Coupes must be no more than 0.25ha in size and non – adjacent.

Inclosure	Maximum size of combined felling coupes in a 5 year period.	Maximum size of combined felling coupes in a 10 year period.	Date of Inter- vention and ar- ea worked.
Parkhurst	39.2	78.4	



**Pasture Woodland
 Operational
 Considerations**

- 
 Site of Special Scientific Interest (SSSI).
- 
 Relict pasture woodland extent
- 
 FC Management Area
- 
 Pasture Woodland Clearfells



South England Forest District

Parkhurst Fire Risk Map

- High Risk Un-thinned Conifer
- Medium Risk Felled and Restock Areas
- Low Risk Post Thin Conifer
- Water Sources
- Low Risk Broadleaf & Non-Forest Areas
- Firebreak Network

Existing fire breaks utilising the road and ride network.



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