


  
 Title: 1. Redesdale Location  
 Produced: 02 March 2026  
 Author: Mike Osborne  
 Scale: 1:150,000  
 Scale at A3

### Legend

**Kielder Forest Blocks**

- Redesdale Main (Plan Area)
- Other Kielder Forest Blocks

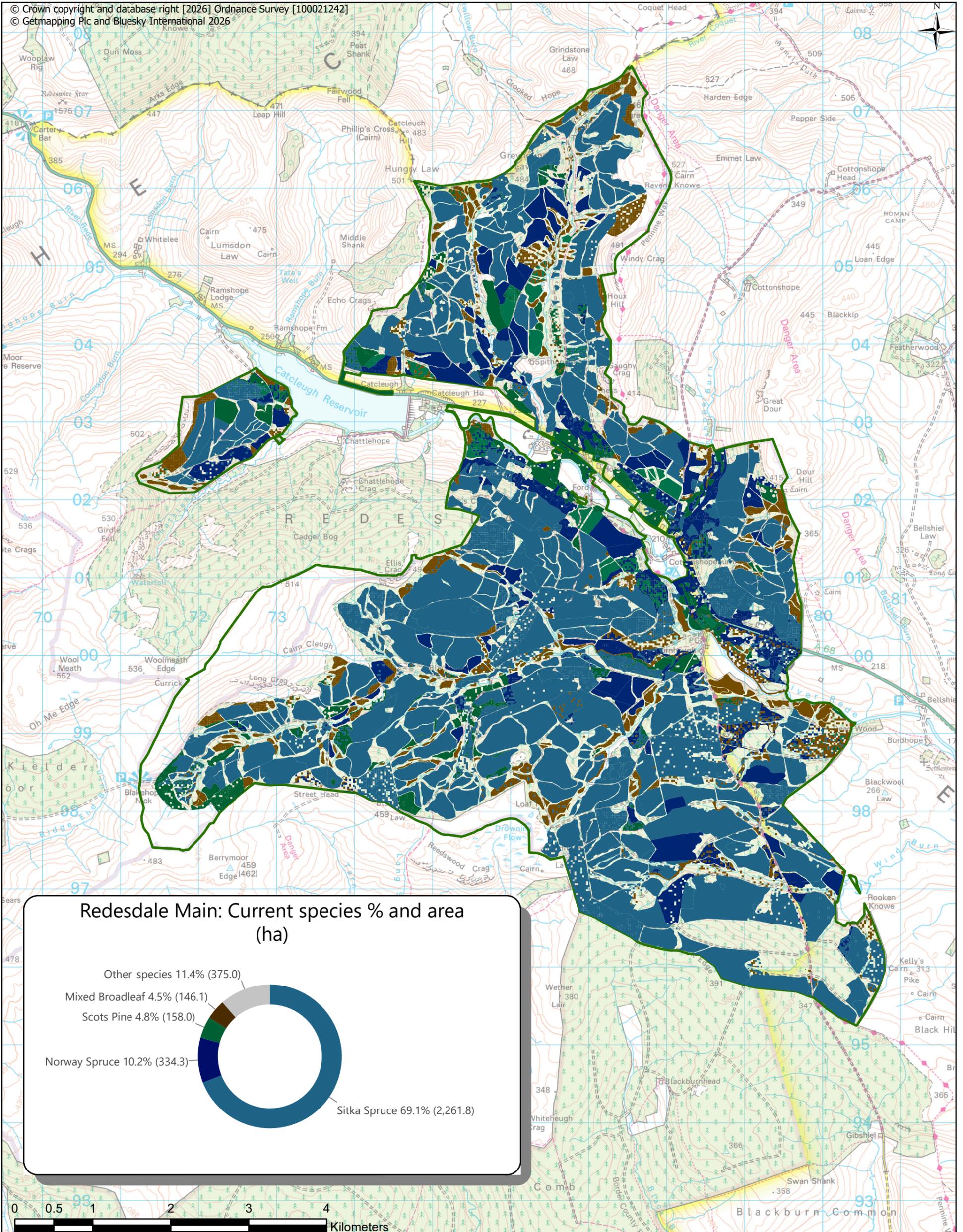


FSC  
www.fsc.org  
FSC® C123214  
The mark of responsible forestry

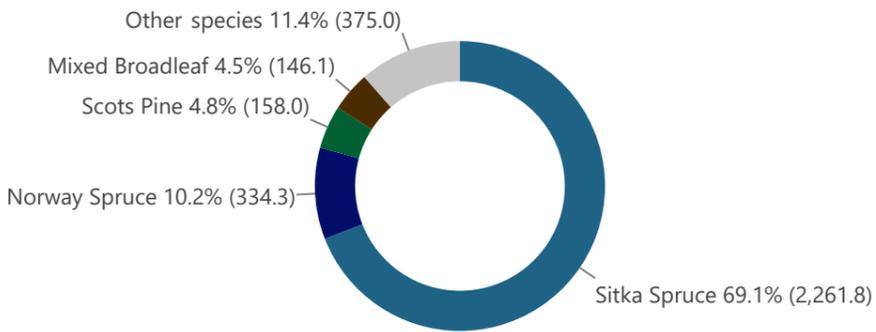


PEFC  
PEFC® 40-1001  
Promoting Sustainable Forest Management  
www.pefc.co.uk

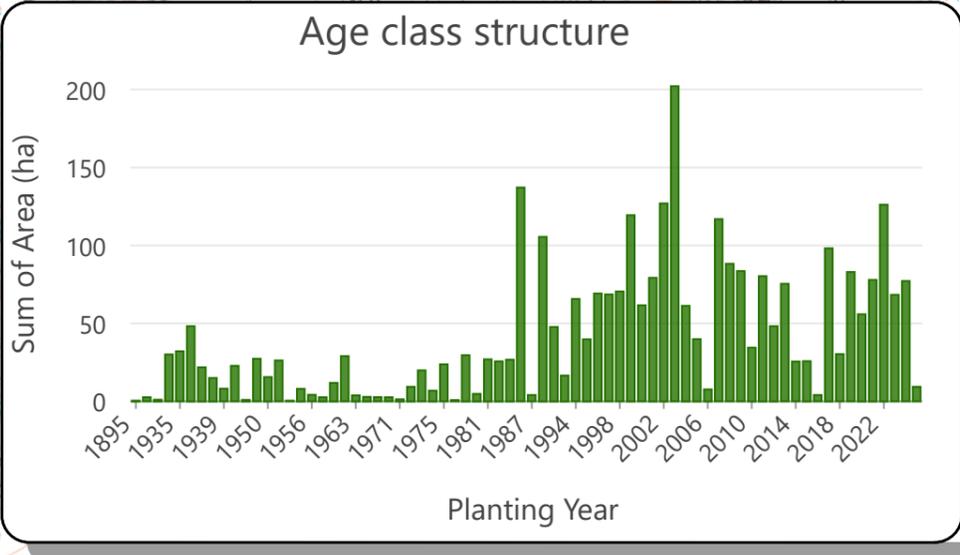
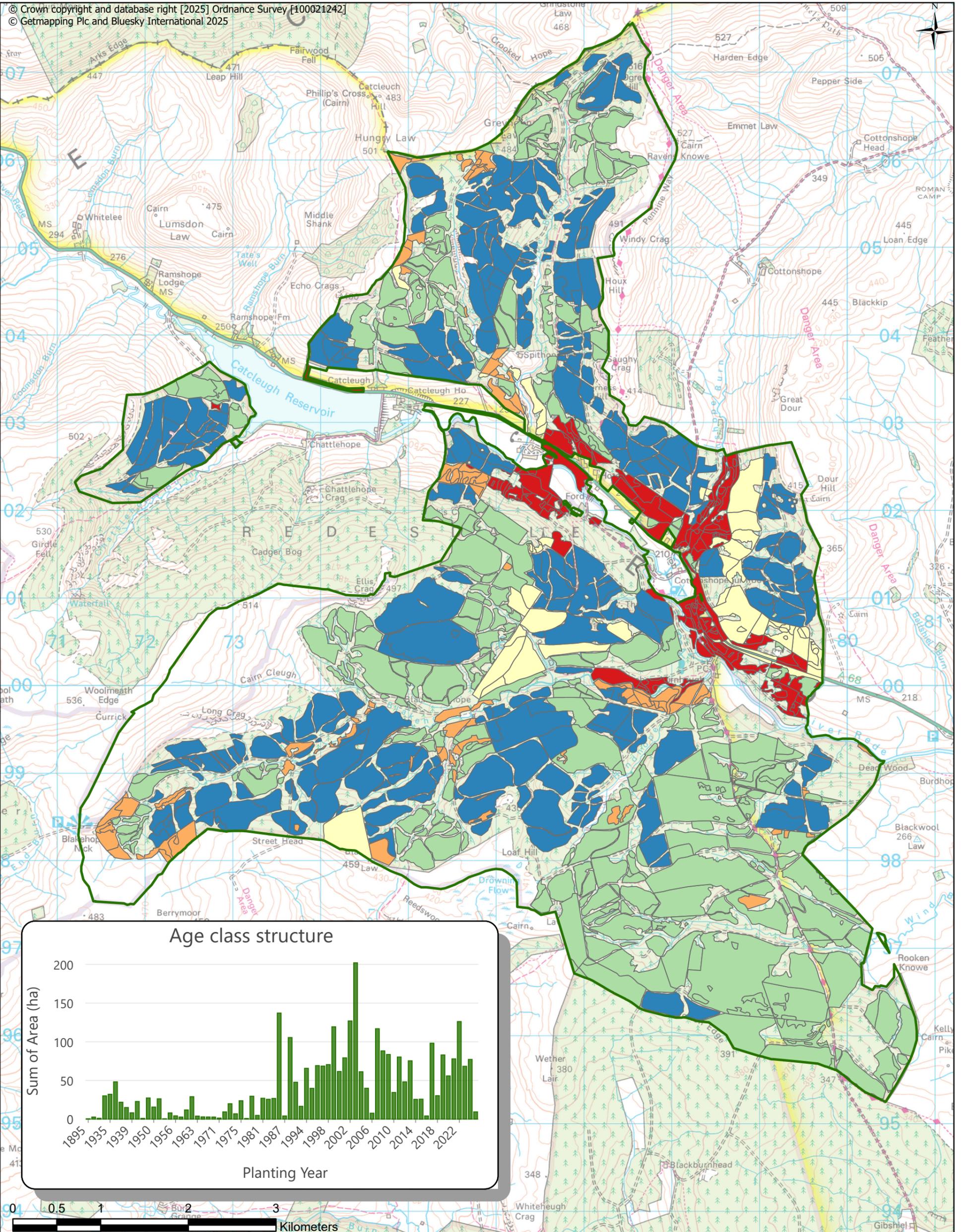
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Redesdale Main: Current species % and area (ha)

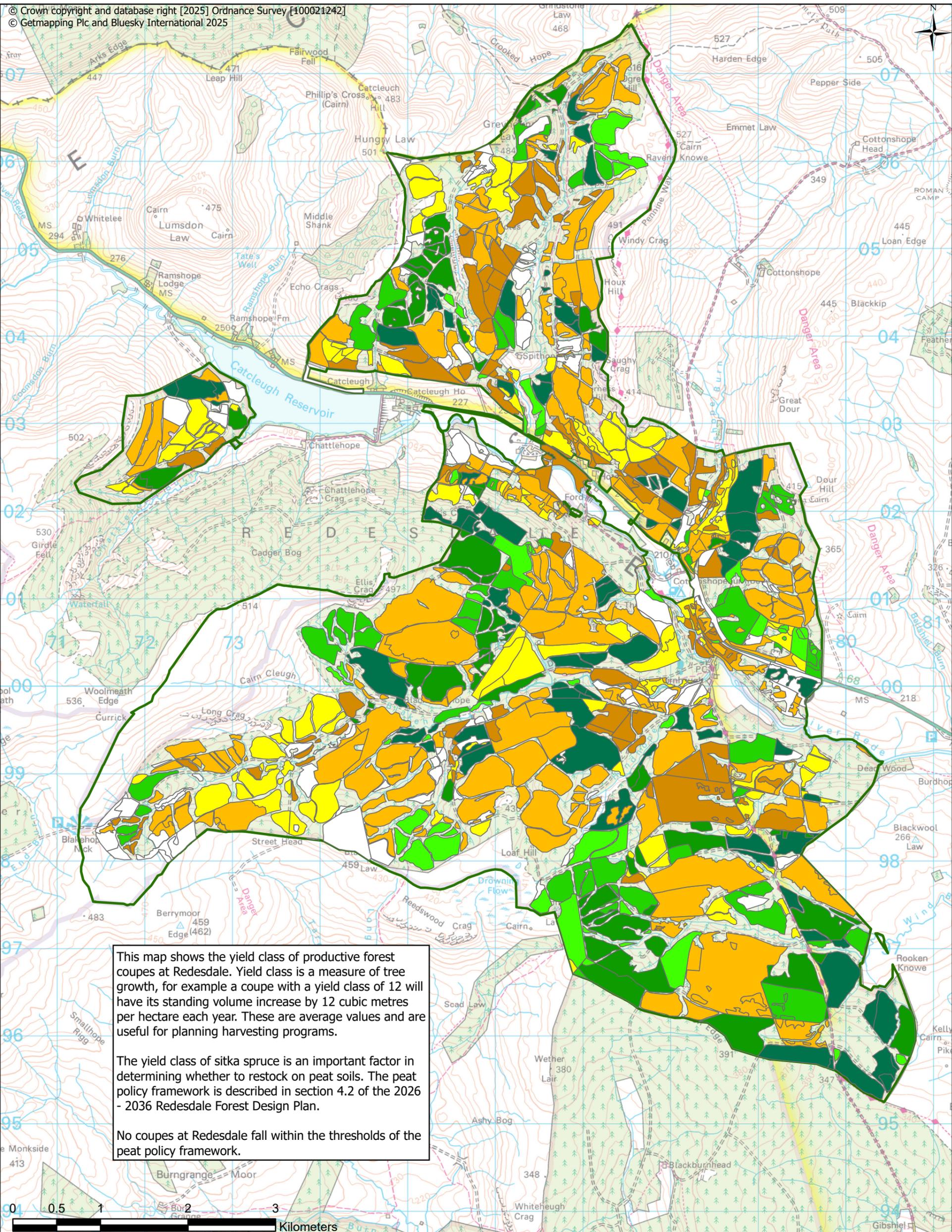


<p> Forestry England</p> <p>Title: 2. Redesdale species composition                  Date Produced: 02/03/2026                  Author: Michael Osborne                  Scale: 1:45,000                  Scale at A3</p>	<p><b>Legend</b></p> <p><b>Species</b></p> <ul style="list-style-type: none"> <li> Other Conifer</li> <li> Sitka Spruce</li> <li> Pine</li> <li> Fir</li> <li> Mixed Broadleaves</li> <li> Felled / Open</li> </ul>	<p> FSC www.fsc.org FSC® C123214 The mark of responsible forestry</p> <p>Forestry England forests and woodlands have been certified in accordance with the UK Woodland Assurance Standard (UKWAS)</p> <p> PEFC PEFC® 40-1001 Promoting Sustainable Forest Management www.pefc.co.uk</p>
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0.5 1 2 3 Kilometers

<p>Title: 3. Redesdale age class                  Produced: 02 March 2026                  Author: Mike Osborne                  Scale: 1:40,000                  Scale at A3</p>	<b>Age Class (years)</b> 81+ 61 - 80 41 - 60	21 - 40 0 - 20 Forest Boundary	<p>Forestry England forests and woodlands have been certified in accordance with the UK Woodland Assurance Standard (UKWAS)</p>	<p>Promoting Sustainable Forest Management</p>
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This map shows the yield class of productive forest coupes at Redesdale. Yield class is a measure of tree growth, for example a coupe with a yield class of 12 will have its standing volume increase by 12 cubic metres per hectare each year. These are average values and are useful for planning harvesting programs.

The yield class of sitka spruce is an important factor in determining whether to restock on peat soils. The peat policy framework is described in section 4.2 of the 2026 - 2036 Redesdale Forest Design Plan.

No coupes at Redesdale fall within the thresholds of the peat policy framework.



Title: 4. Redesdale Deep Peat & Yield Class  
 Produced: 02 March 2026  
 Author: Mike Osborne  
 Scale: 1:40,000  
 Scale at A3

**Conifer Plantations**

**Yield Class**

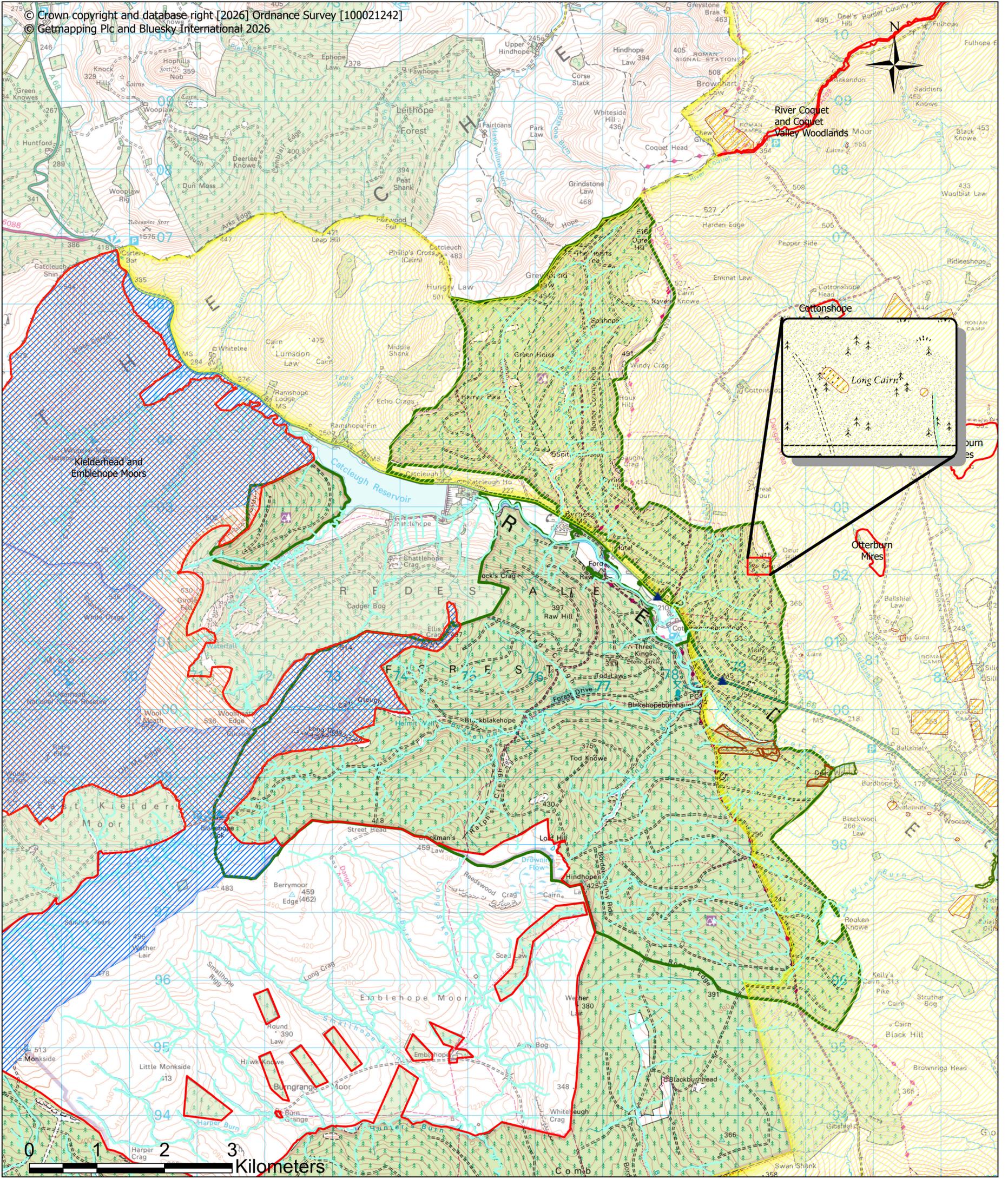
- >20
- 20
- 18

- 16
- 14
- 12
- 10
- <10
- Forest Boundary



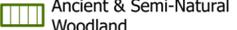
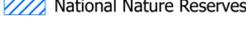
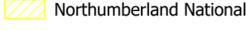
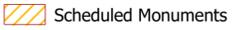
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 **Forestry England**

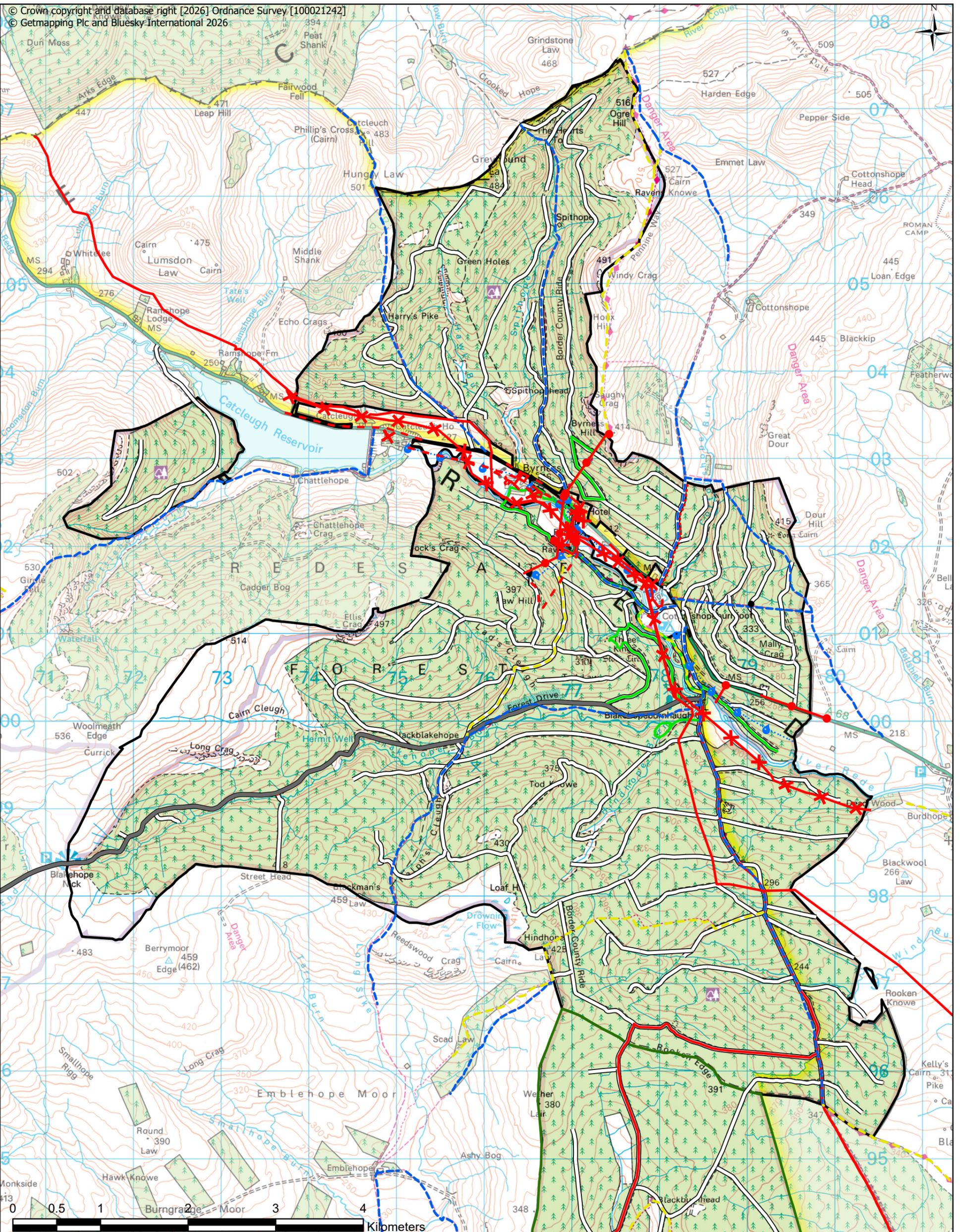
Title: 5. Redesdale Designations Map  
 Produced: 02 March 2026  
 Author: Mike Osborne  
 Scale: 1:40,000  
 Scale at A2

- Legend**
-  Ancient & Semi-Natural Woodland
  -  Ancient Replanted Woodland
  -  Watercourses
  -  Special Areas of Conservation
  -  Sites of Special Scientific Interest
  -  National Nature Reserves
  -  Northumberland National Park
  -  Scheduled Monuments
  -  Listed Buildings
  -  Redesdale Boundary

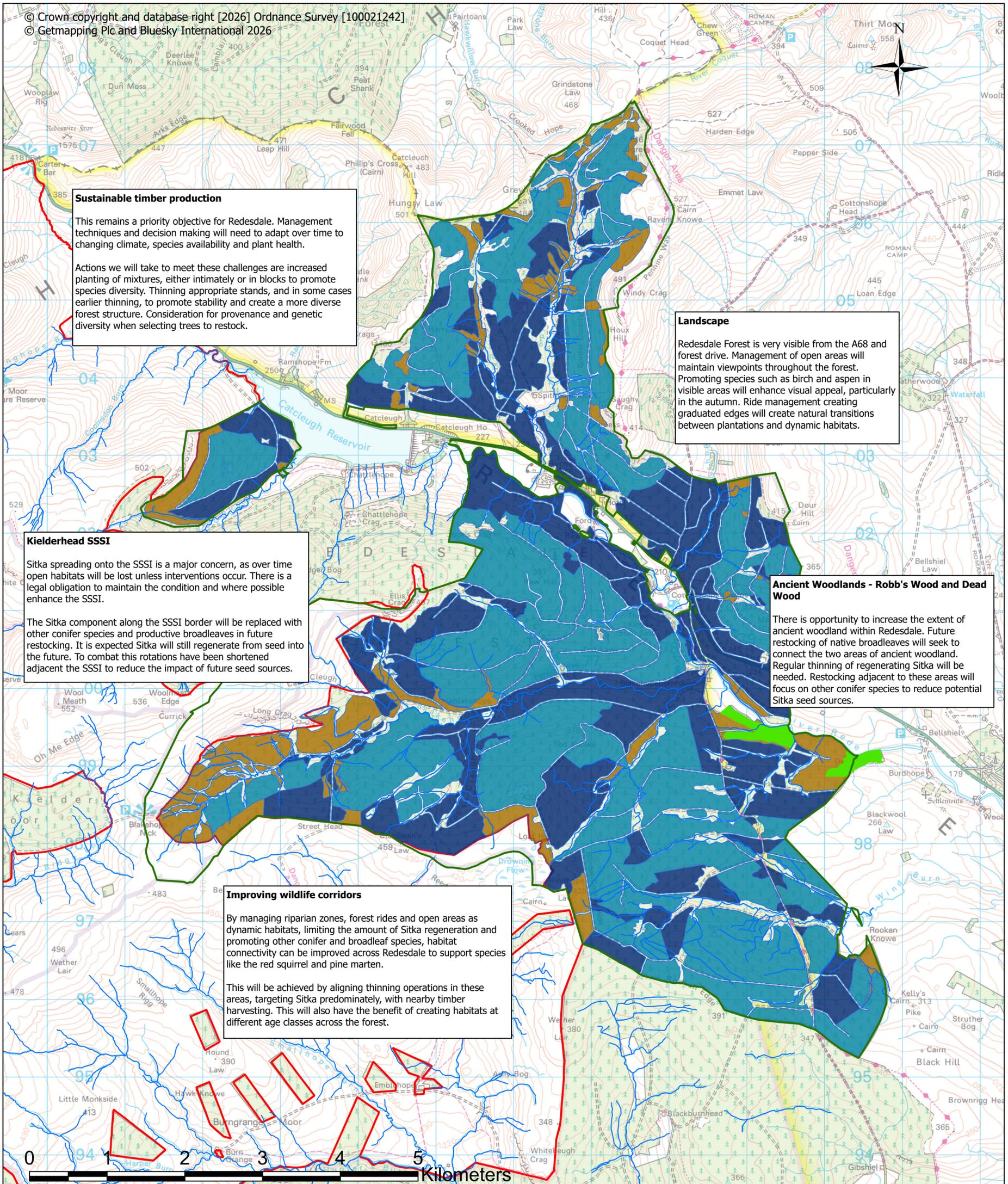


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<p><b>Title: 6. Redesdale Access &amp; Recreation</b>                  Produced: 02 March 2026                  Author: Mike Osborne                  Scale: 1:40,000                  Scale at A3</p>	<p><b>Legend</b></p>		
	<ul style="list-style-type: none"> <li> Overhead telephone or fibreoptic</li> <li> Underground telephone or fibreoptic</li> <li> Overhead powerline</li> <li> Underground powerline</li> <li> Gas Pipelines</li> <li> Masts/Aerials</li> </ul>	<ul style="list-style-type: none"> <li> Water Pipelines</li> <li> Water Supply Points</li> <li> Public Bridleway</li> <li> Public Footpath</li> <li> Forest Drive</li> <li> Multi User Trails</li> </ul>	<ul style="list-style-type: none"> <li> Walking Routes</li> <li> Rec - Accommodation</li> <li> Rec - Car Parks</li> <li> Forest Roads</li> <li> Redesdale</li> <li> Other Blocks</li> </ul>
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 <p>Title: 7. Redesdale Analysis &amp; Concept Produced: 02 March 2026 Author: Mike Osborne Scale: 1:35,000 Scale at A2</p>	<p><b>Legend</b></p> <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #0070C0; margin-right: 5px;"></span> Spruces</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #004A87; margin-right: 5px;"></span> Other conifers</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #8B4513; margin-right: 5px;"></span> Other broadleaves</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #90EE90; margin-right: 5px;"></span> Ancient Woodland</li> <li><span style="display: inline-block; width: 15px; border-bottom: 1px solid blue; margin-right: 5px;"></span> Watercourses</li> <li><span style="display: inline-block; width: 15px; border-bottom: 1px dashed red; margin-right: 5px;"></span> Sites of Special Scientific Interest</li> <li><span style="display: inline-block; width: 15px; border-bottom: 1px solid green; margin-right: 5px;"></span> Forest Boundary</li> </ul>	 <p>Forestry England forests and woodlands have been certified in accordance with the UK Woodland Assurance Standard (UKWAS)</p>  <p>Promoting Sustainable Forest Management www.pefc.co.uk</p>
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