

Map 14 Mearns: Soils Map

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Scale @ A0: 1:20,000

Date: 09/05/2025

- Legend**
- Forest Roads**
- Forest Roads
- Land Management Plan Areas**
- Land Management Plan Areas
- Soils Polygons**
- Not Surveyed
  - 1 [Typical Brown Earth]
  - 14 [Basic Brown Earth]
  - 1u [Upland Brown Earth]
  - 1z [Podzolic Brown Earth]
  - 2s [Mining Spoil, Stony or Coarse Textured]
  - 2m [Mining Spoil, Shaly or Fine Textured]
  - 3 [Typical Podzol]
  - 3m [Hardpan Podzol]
  - 4 [Typical Ironpan Soil]
  - 4z [Podzolic Ironpan Soil]
  - 4b [Intergrade Ironpan Soil]
  - 5 [Typical Ground-Water Gley]
  - 5b [Brown Ground-Water Gley]
  - 6 [Typical Peaty Surface-Water Gley]
  - 6z [Podzolic Peaty Surface-Water Gley]
  - 7 [Typical Surface-Water Gley]
  - 7z [Podzolic Surface-Water Gley]
  - 7b [Brown Surface-Water Gley]
  - 8a [Phragmites (or Fen) Bog]
  - 8b [Juncus articulatus or acutiflorus Bog]
  - 8c [Juncus effusus Bog]
  - 8d [Carex Bog]
  - 9a [Molinia, Myrica, Salix Bog]
  - 9b [Tussocky Molinia Bog, Molinia, Calluna Bog]
  - 9c [Tussocky Molinia, Eriophorum vaginatum Bog]
  - 9d [Non-Tussocky Molinia, Eriophorum vaginatum, Trichophorum Bog]
  - 9e [Trichophorum, Calluna, Eriophorum, Molinia Bog (Weakly Flushed)]
  - 10a [Lowland Sphagnum Bog]
  - 10b [Upland Sphagnum Bog]
  - 11a [Calluna Blanket Bog]
  - 11b [Calluna, Eriophorum vaginatum Blanket Bog]
  - 11c [Trichophorum, Calluna Blanket Bog]
  - 11d [Eriophorum Blanket Bog]
  - 12a [Rendzina]
  - 12b [Calcareous Brown Earth]
  - 12i [Argillic Brown Earth]
  - 13b [Brown Ranker]
  - 13g [Gley Ranker]
  - 13p [Peaty Ranker]
  - 13z [Podzolic Ranker]
  - 13r [Rock]
  - 13s [Scree]
  - 13c [Ranker Complex]
  - 14 [Shallow Hagged Eroded Bog]
  - 14b [Deeply Hagged Eroded Bog]
  - 14w [Pooled Eroded Bog]
  - 15a [Shingle]
  - 15d [Dunes]
  - 15e [Sand with Deep Water-Table (or Excessively Drained Sand)]
  - 15i [Sand with Moderately Deep Water-Table]
  - 15g [Sand with Shallow Water-Table]
  - 15w [Sand with Very Shallow Water-Table]
  - VC [Valley Complex]



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are responsibly  
managed to the  
UK Woodland  
Assurance Standard.

