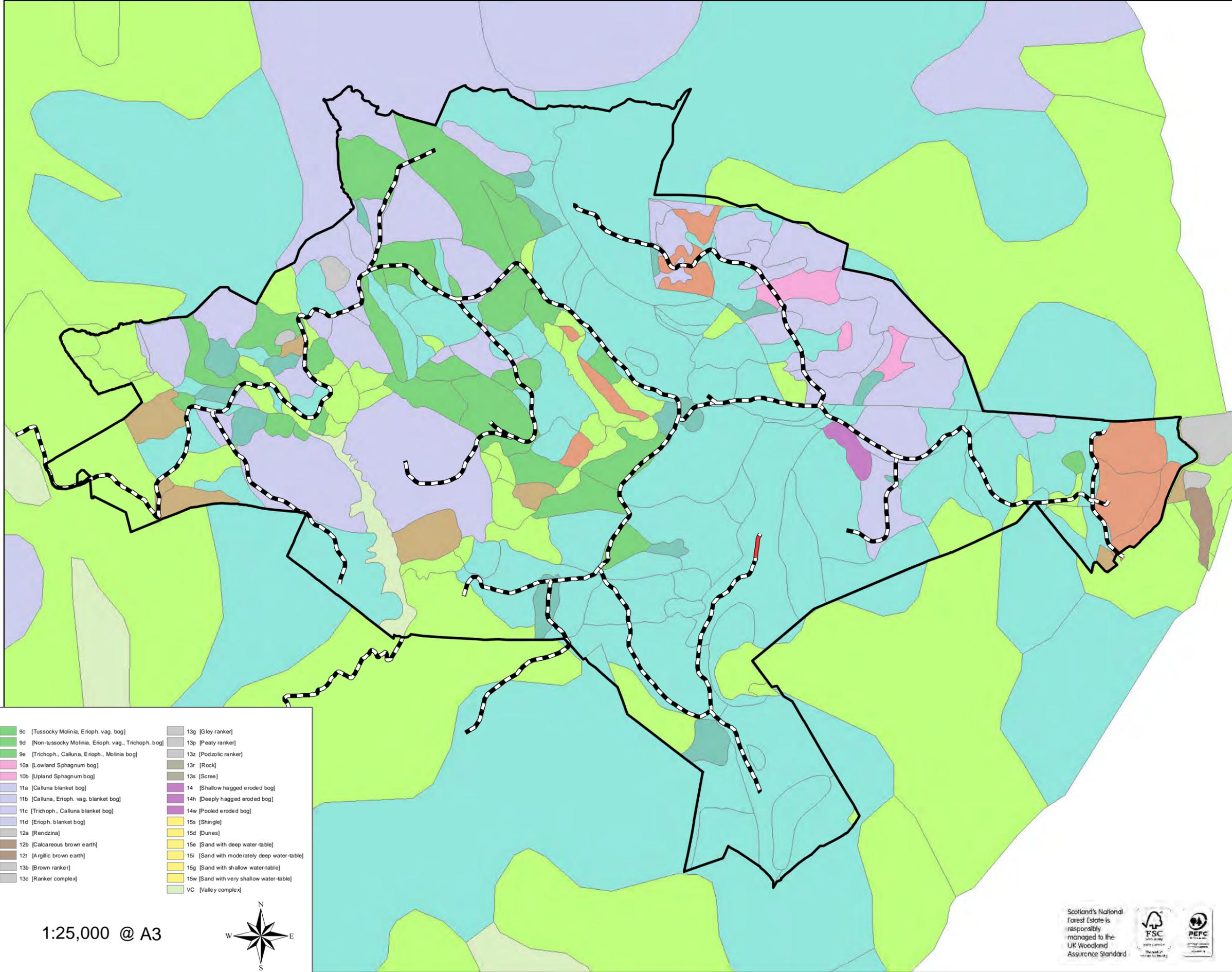




M8 - Soils

There are areas of checked crops where poor drainage and poor nutrient status are limiting factors. These areas have potential for restoration to open ground habitat or upland Birch wood. The continuity of moorland/bog vegetation in many of these checked areas would suggest that conversion to open ground would be feasible. Additionally the extremely wet and exposed conditions make commercial forestry challenging. Decisions on deforestation will follow the FC Practice Guide - "Deciding future management options for afforested deep peatland".



Legend

Dalbuie LMP Boundary	4b [Intergrade ironpan]	9c [Tussocky Molinia, Erioph. vag. bog]	13g [Gley ranker]
FC Roads	5 [Typical ground-water gley]	9d [Non-tussocky Molinia, Erioph. vag., Trichoph. bog]	13p [Peaty ranker]
Road Construction	5b [Brown ground-water gley]	9e [Trichoph., Calluna, Erioph., Molinia bog]	13z [Podzolic ranker]
Potential Bog Restoration	6 [Typical peaty surface-water gley]	10a [Lowland Sphagnum bog]	13r [Rock]
1 [Typical brown earth]	6z [Podzolic peaty surface-water gley]	10b [Upland Sphagnum bog]	13s [Scree]
1d [Basic brown earth]	7 [Typical surface-water gley]	11a [Calluna blanket bog]	14 [Shallow hagged eroded bog]
1u [Upland brown earth]	7z [Podzolic surface-water gley]	11b [Calluna, Erioph. vag. blanket bog]	14h [Deeply hagged eroded bog]
1z [Podzolic brown earth]	7b [Brown surface-water gley]	11c [Trichoph., Calluna blanket bog]	14w [Pooled eroded bog]
2s [Mining spoil, stony or coarse textured]	8a [Phragmites (or Fen) bog]	11d [Erioph. blanket bog]	15s [Shingle]
2m [Mining spoil, shaly or fine textured]	8b [Juncus articulatus or acutiflorus bog]	12a [Rendzina]	15d [Dunes]
3 [Typical podzol]	8c [Juncus effusus bog]	12b [Calcareous brown earth]	15e [Sand with deep water-table]
3m [Hardpan podzol]	8d [Carex bog]	12t [Argillic brown earth]	15i [Sand with moderately deep water-table]
4 [Typical ironpan]	9a [Molinia, Myrica, Salix bog]	13b [Brown ranker]	15g [Sand with shallow water-table]
4z [Podzolic ironpan]	9b [Tussocky Molinia, Calluna bog]	13c [Ranker complex]	15w [Sand with very shallow water-table]
			VC [Valley complex]

