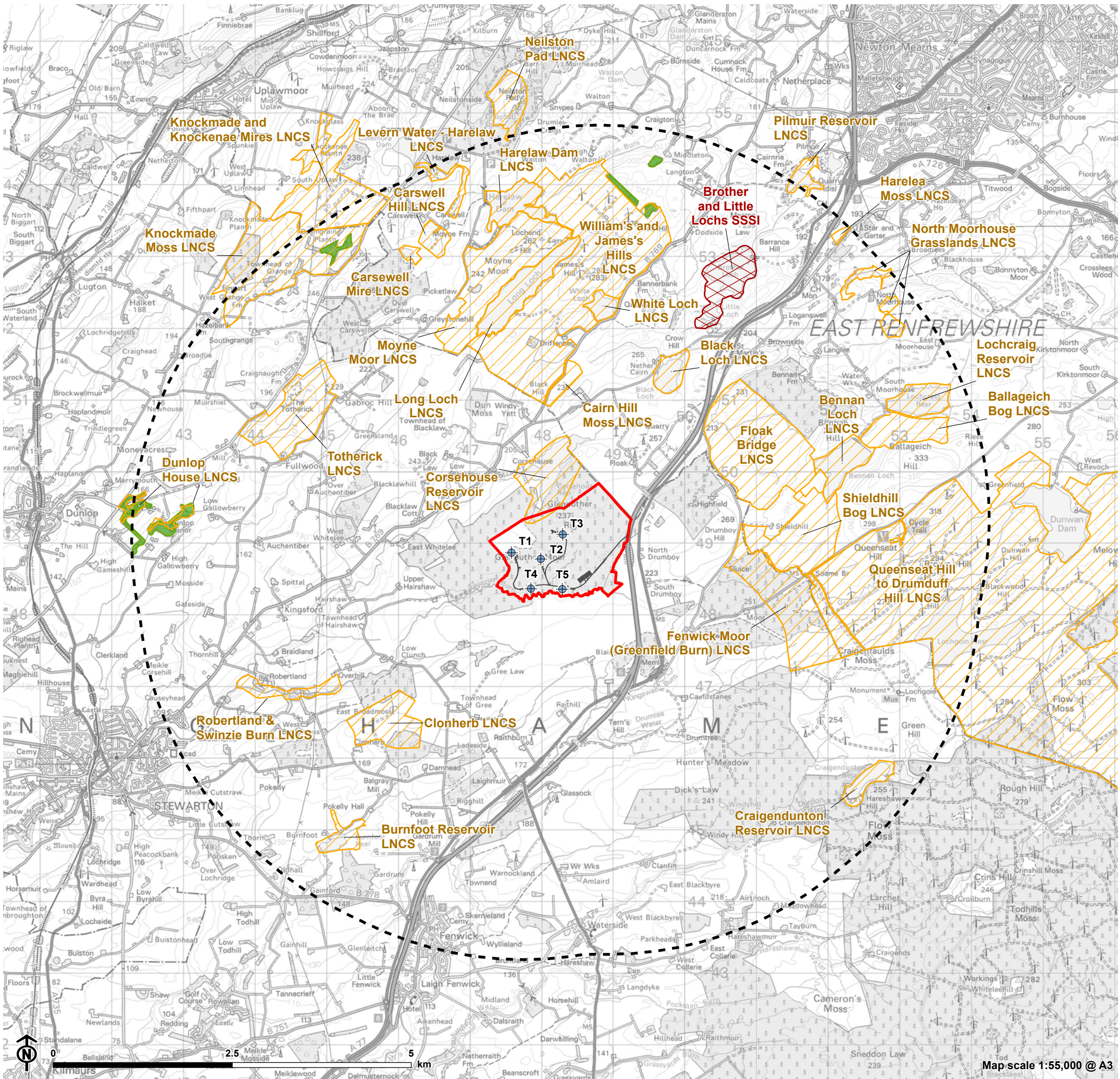




Figure 7.1: Ecological Designated Sites and Ancient Woodland within 5 km



- Site boundary
- 5 km study area
- Turbine
- Infrastructure

Ecological Designations

- Site of Special Scientific Interest (SSSI)
- Local Nature Conservation Site (LNCS)
- Ancient Woodland

Note: Only ecological designations within the 5 km study area are shown.



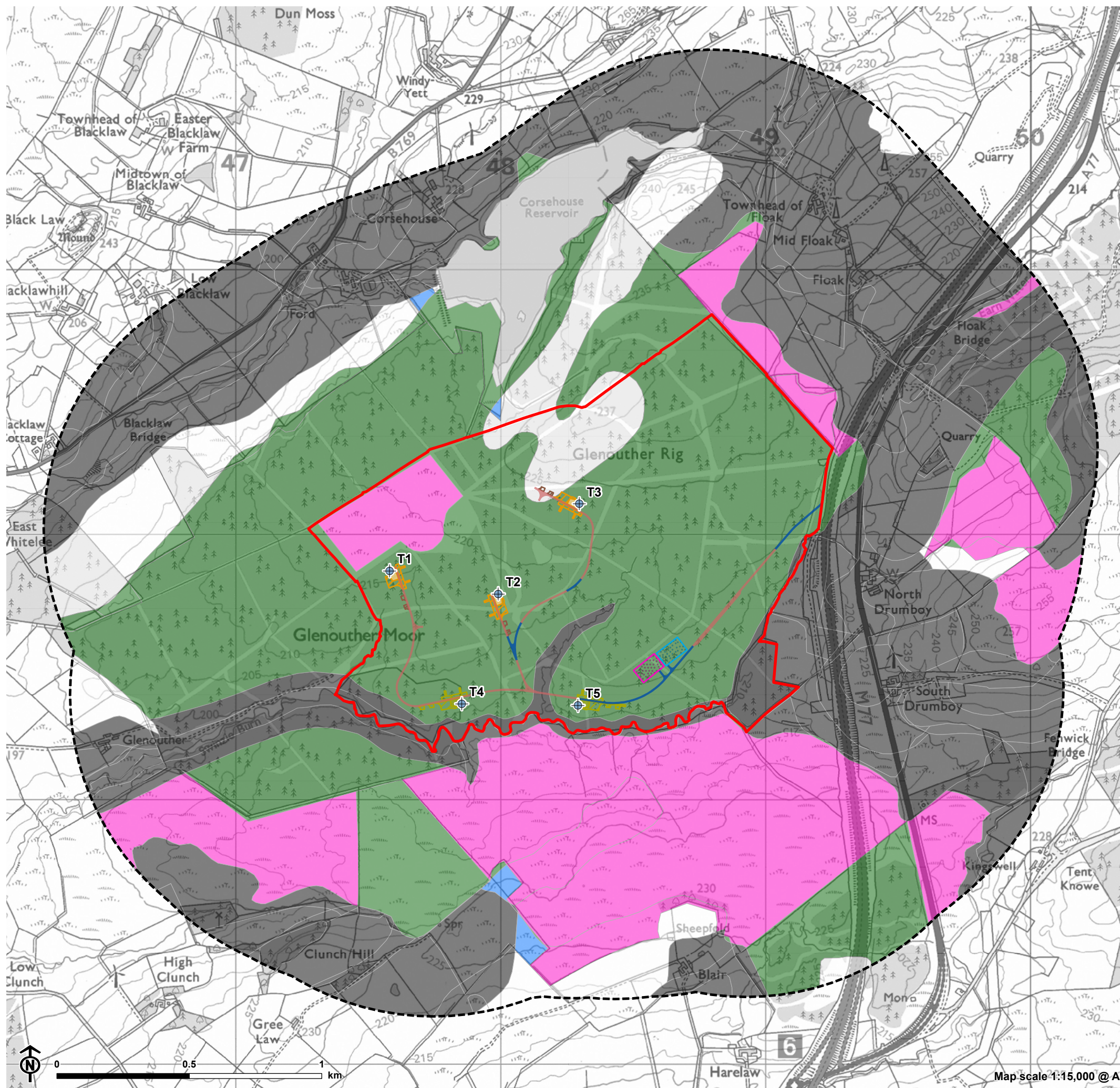


Figure 7.2: Carbon and Peatland Map 2016

- Site boundary
- Turbine
- Construction compound (temporary)
- Substation compound
- New access track/ turning head (floated)
- New access track (excavated)
- Piled turbine foundation/hardstanding (permanent) (T1, T2 and T3)
- Excavated turbine foundation/hardstanding (permanent) (T4 and T5)
- Floating hardstanding (temporary) (T1, T2 and T3)
- Piled auxiliary crane pad (temporary) (T1, T2 and T3)
- Excavated hardstanding (temporary) (T4 and T5)
- 1 km study area

Carbon and Peatland 2016 (SNH)

- Class -2: Non-soil
- Class 0: Mineral Soil
- Class 1: Nationally important carbon-rich soils, deep peat and priority peatland habitat. Areas likely to be of high conservation value
- Class 3: Dominant vegetation cover is not priority peatland habitat but is associated with wet and acidic type. Occasional peatland habitats can be found. Most soils are carbon-rich soils, with some areas of deep peat
- Class 4: Area unlikely to be associated with peatland habitats or wet and acidic type. Area unlikely to include carbon-rich soils
- Class 5: Soil information takes precedence over vegetation data. No peatland habitat recorded. May also include areas of bare soil. Soils are carbon-rich and deep peat