



**National Importance for Carbon-Rich Soil, Deep Peat and Priority Peatland Habitat**

**CLASS 1** All vegetation cover is priority peatland habitats. All soils are carbon-rich soils and deep peat

**CLASS 2** The vegetation cover is dominated by priority peatland habitats. All soils are carbon-rich soil and deep peat

**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 5** Soil information takes precedence over vegetation data. No peatland habitat recorded. May also show bare soil. All soils are carbon-rich soil and deep peat

Mineral soils - Peatland habitats are not typically found on such soils

Non-soil (i.e. loch, built up area, rock and scree)

**LEGEND**

- Application Site Boundary
- 1 km Study Area
- Proposed Turbine Location
- ★ Proposed Permanent Met Mast
- Proposed Crane Hardstanding
- Proposed Construction Compound
- Proposed Substation
- Proposed Turning Head
- Potential Borrow Pit
- Existing Access Track
- Consented Access Track

**Proposed Track Alignment**

- Proposed
- Proposed Option A
- Proposed Option A1
- Proposed Option A2
- Proposed Option B



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**BALMEANACH WIND FARM - EIA**  
**HYDROLOGY, HYDROGEOLOGY AND SOILS**  
**CARBON AND PEATLAND 2016 MAP**  
**FIGURE 10.3**

Scale 1:40,000 @ A3      Date JULY 2023

11223.00001.0240.0 Figure 10.3 Carbon and Peatland 2016 Map