



### Key

	Site Boundary		Temporary Construction Access Track (8m Wide Running Surface)
	Site Boundary 500 m Buffer		Inlet / Outlet Excavation
	Development Area		Dam
	Loch Kemp Surface Area (Existing)	<b>National Importance for Carbon-Rich Soil, Deep Peat and Priority Peatland Habitat</b>	
	Maximum Inundation Area (Upper Reservoir)	CLASS 1 All vegetation cover is priority peatland habitats. All soils are carbon-rich soils and deep peat	
	Powerhouse Building	CLASS 2 The vegetation cover is dominated by priority peatland habitats. All soils are carbon-rich soil and deep peat	
	Powerhouse Platform, Quayside and Pier	CLASS 4 Area unlikely to be associated with peatland habitats or wet and acidic type. Area unlikely to include carbon-rich soils	
	Temporary Laydown Area	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	
	Main Welfare Compound		Mineral soils - Peatland habitats are not typically found on such soils
	Indicative Borrow Pit Excavation		Non-soil (i.e. loch, built up area, rock and scree)
	Access Tunnel Adit		
	Relocated Estate Fishing Lodge		
	Cable Shaft		
	Surge Shaft		
	Control Kiosk		
	Potential Borrow Pit		
	Temporary Site Compound		
	Security Compound		
	Temporary Cofferdam		
	Inlet / Outlet Structure		
	Underground Tunnel		
	New Estate Water Supply		
	Construction and Operational Access Track (4m Wide Running Surface)		
	Construction and Operational Access Track (8m Wide Running Surface, Reinstated to 4m Where Feasible)		
	Construction and Operational Access Track Within SAC		

**Loch Kemp Storage EIA Report**

**Figure 14.3 Peatland Classification**

Drawn by: SLR Date: 14/11/2023  
 Drawing: 04707.00032.0027.0

**Advanced Works**

- Fenced Native Woodland Natural Regeneration Areas (Pre-Construction)

**Associated Works**

- 275 kV Switching Station\*
- 275 kV Cable Trench\*
- Switching Station Access\*

\*Associated works subject to separate consent. Footprints show indicative locations / routes only.

Scale 1:20,000 @ A3  
 0 0.5 Km