

Habitat Survey of Bogland

Site Name: _____ Nearest Town: _____

County: _____ Date: _____ Grid Reference: _____

Peatland Type: Fen Raised Bog Blanket Bog

Type of Habitat:

- hummock
- bog cotton community
- Sphagnum* bog
- hollow
- flush
- swallow hole
- flat bog
- dry ridge
- quaking bog
- soak system
- reed bed
- fen
- heather heathland
- birch/willow woodland
- pool

Habitat Description: (dominant species, vegetation height, age, canopy type, water table, substrate)

Water table depth _____

Peat/Soil Type:

- moss peat reed peat decomposed brown peat decomposed black peat
- wood peat sedge peat marl iron pan glacial till _____

Topography:

- hummock/hollow hummock/pool tussocky uneven
- quaking mat depression swamp drain flush _____

Land Use:

- grazing coppice shooting hand turf cutting amenity milled peat
- reclamation burning hay making forestry machine turf cutting _____

Threats:

- burning drainage forestry reclamation grazing
- hand turf cutting hopper peat extraction commercial peat extraction _____

Water Source:

- spring rainfall lake river runoff _____

Quadrat Sample: Area: _____

Species	% Cover	Species	% Cover

Vegetation Layers (tick layers present):

Layer	Height	% Cover
Canopy		
Understorey		
Dwarf Shrub		
Herb		
Moss		
Litter		
Rock		
Soil		