Site: Texture no:					Peat depth	Date	Date Time (to link photos)		Recorder	Grid ref:			
Zone (structural features, and/or zones in relation to w/t)	DFR (321) Freq.	Vegetation types : Terrestrial zones					Primary (original) / Secondary (cut-over) surface (circle relevant condition) Extra veg types						oes
		Relatively 'active', likely to be favourable condition>>					<<.Degraded, some recovery>>		< <degraded, unfavourable="">></degraded,>				
T5 (peat mound) found only in far north & west of Scotland		Sphagnum/ dwarf shrubs	'Feather' mosses	Calluna or Empetrum	Racomitrium	Cladon bare			Collapse features	Extensive bare peat			
T4 (erosion complex hagg top)		Sphagnum mosses		Hypnoid mosses	Dwarf shrub w hypnoid mos			Racomitrium	Mixed dwarf shrub with no moss	Calluna with no moss	Bare peat with lichens		
						Molini hypnoid		Racomitrium and Molinia	Erica cinerea with no moss	Bare peat with dwarf shrubs	Molinia with bare peat		
Tk (tussock) (hard unyielding feature obvious underfoot		nigricans Erioph (only in far W of vagina	Sphagnum over Eriophorum	Sphagnum over Molinia tussock	Sphagnum over Trichophorum tussock	Erioph vaginati		Molinia with some Sphagnum	Molinia caerulea	Eriophorum	Trichophorum		
			vaginatum tussock			n sor	some Sphagnum Trichophorum with some Sphagnum		Deschampsia flexuosa	vaginatum on bare peat bare peat			
		Sphagnum		Racomitrium (in far W Scotland)		Hypi mos		Polytrichum commune	Racomitrium (elsewhere)	Lichens dominant	Bare peat		
T3 (hummock) (30 cm to 50 cm)		Sphagnum fuscum	Sphagnum papillosum	Sphagnum austini [imbricatum]	i Sphagnum capillifolium	Sphag subni		Hypnoid and Poly- trichum mosses	Leucobryum	Short mosses on bare peat	Dwarf shrubs with no moss		
		Sphagnum medium (magellanicum)	Sphagnum with Eriophorum	Sphagnum with Molinia	Dwarf shrubs over Sphagnu		pnoid		Hypnoid mosses with lichens				
T2 (high ridge) (15 cm to 30 cm)			Sph		Hypi mos		Eriophorum vaginatum	Dwarf shrubs with no moss	Lichens dominant	Bare peat			
		Sphagnum with Rubus chamaemorus	Sphagnum and Erica tetralix	Sphangum medium (magellanicum)	Sphagnum wi Eriophorum	ch Callun sor Sphag	ne	Dwarf shrubs with hypnoid mosses	Eriophorum vaginatum with no moss	Bare peat with dwarf shrubs			
		Sphagnum papillosum	Sphagnum capillifolium	Sphagnum with Molinia	Sphagnum wi dwarf shrubs			Hypnoid and Poly- trichum mosses	Sphagnum compactum	Bare peat with Trichophorum			
		Sphagnum fuscum	Sphagnum austinii [imbricatum]							944			
T1 (low ridge) (1 cm to 15 cm) If S. capillifolium is dominant at this level it suggests drying			Sphagnum	(not S. fallax)		Hypi mos		Eriophorum vaginatum	Dwarf shrubs with no moss	Lichens dominant	Bare peat		
		Sphagnum papillosum	Sphagnum medium (magellanicum)	Sphagnum with dwarf shrubs	Campylopus atrovirens (in W Scotland	capillif	olium	Sphagnum tenellum dominant	Dwarf shrubs with hypnoid mosses	Bare peat with dwarf shrubs			
		Sphagnum with Erica tetralix	Sphagnum with Eriophorum	Sphagnum with Drosera	Racomitrium a E. angustifoliiu sward (Shetlar	m S. fa	llax	Sphagnum subnitens	Sphagnum compatum	Bare peat with Trichophorum			
T1/A1 (0 cm to 5 cm) edges of pools/ hollows, or 'runnels'		Sphagnum pulchrum	Sphagnum tenellum	Aulacomnium palustre	Narthecium ossifragum	Sphag fall		Sphagnum compactum		Bare peat with Trichophorum	Bare peat		
		Drosera anglica	Rhynchospora	Sphagnum	Sphagnum cuspidatum	Non-Sph mo							

Notes:

Zone (relation to w/t)	DFR (321) Freq.	Vegetation t	ypes : Aquatio	and erosion z	ones	Pri	mary (original) / Second	Extra veg types				
		Relatively 'act	ive', likely to be fa	avourable conditio	n>>	<<.Degraded, some recovery>>		< <degrad< th=""><th>ded, Unfavourabl</th><th></th><th></th></degrad<>	ded, Unfavourabl			
A1 (Sph. hollow (-10 cm to 0 cm)			Sphagnum	(not S. fallax)		Sphagnum fallax		Bare peat with				
		Sphagnum cuspidatum	Sphagnum with E. angustifolium	Sphagnum with Rhynchospora	Sphagnum with Eleocharis	Sphagnum compactum		scattered Sphagnum cuspidatum or S. fallax				
		Sphagnum with Menyanthes	Sphagnum with Drosera									
A2 ('mud- bottom' hollow) (-5 cm to -20 cm)		generally only	characteristic of far w	l aquatic Sphagnum pr estern Britain, not to b tter between e.g. Molii	e confused with	Bare peat	with E. angustifolium			Bare peat		
		Flooded Molinia litter	Drosera intermedia	Molinia litter with Sphagnum auriculatum	Molinia litter with Utricularia			Bare peat with Trichophorum	Bare peat with Carex panicea			
		Rhynchospora alba	Rhynchospora fusca	Carex limosa	Sphagnum			Purple mats of Zygogonium algae				
A3 (drought- sensitive pool) (-10 cm to -40 cm)		Open wat	er with floating colum	ns of aquatic Sphagnu	ım species	Bare peat with E. angustifolium		Purple mats of Zygogonium algae		Bare peat		
		Sphagnum cuspidatum	Sphagnum auriculatum	Menyanthes trifoliata	Eriophorum angustifolium							
		Utricularia	Carex limosa									
A4 (permanent pool) (-50 cm to -6 m) generally only in far N & W of Scotland			Deep open water w	ith fringing vegetation								
		Menyanthes trifoliata	Sphagnum auriculatum	Sphagnum cuspidatum	Eriophorum angustifolium							
Em (Sphagnum)						Sp	hagnum moss					
Em (moss) (micro-							Mixed moss sward and no Sphagnum		Campylopus- type mosses			
Em (bare) (micro-									Bare peat with Carex panicea	Bare peat		
E1 (revegetating gully)			Spha	agnum		Sphagnum tenellum	Eriophorum angustifolium sward	Bare peat with E. angustifolium	Bare peat with Carex panicea	Juncus squarrosus		
		Sphagnum papillosum	Sphagnum medium (magellanicum)	Sphagnum capillifolium	Sphagnum cuspidatum	Sphagnum fallax	Polytrichum commune					
E2 (eroding gully)								Bare peat with E. angustifolium	Bare peat with Carex panicea	Bare peat		

Notes: