

Table 2a: Correspondence between the biodiversity Broad Habitat Classification and the Countryside Survey 1990 reporting categories

Broad habitat type	CS1990 code	CS1990 reporting category	Relationship	Comment
Broadleaved, mixed and yew woodland	39	Broadleaved deciduous		The Broad Habitat Classification uses a threshold of 20% of the canopy cover made up from coniferous trees to separate the "Coniferous woodland" broad habitat from "Broadleaved mixed and yew woodland" broad habitat. CS1990 reporting categories use a threshold of 25%.
Broadleaved, mixed and yew woodland	38	Mixed wood		
Broadleaved, mixed and yew woodland	40	Shrub		
Broadleaved, mixed and yew woodland	41	Felled	part	The Broad Habitat Classification separates recently felled woodland into two types, the "Broadleaved, mixed and yew woodland" broad habitat and "Coniferous woodland" broad habitat.
Coniferous woodland	37	Conifers		The Broad Habitat Classification uses a threshold of 20% of the canopy cover made up from coniferous trees to separate the "Coniferous woodland" broad habitat from the "Broadleaved mixed and yew woodland" broad habitat. CS1990 reporting categories use a threshold of 25%.
Coniferous woodland	41	Felled	part	The Broad Habitat Classification separates recently felled woodland into two types, the "Broadleaved, mixed and yew woodland" broad habitat and "Coniferous woodland" broad habitat.
Boundary and linear features	51	Railways		
Boundary and linear features	52	Road		
Arable and horticultural	1	Wheat		
Arable and horticultural	2	Barley		
Arable and horticultural	3	Oats		
Arable and	4	Other cereal		

horticultural				
Arable and horticultural	5	Maize		
Arable and horticultural	6	Turnips / swedes		
Arable and horticultural	7	Kale		
Arable and horticultural	8	Oilseed rape		
Arable and horticultural	9	Other crucifers		
Arable and horticultural	10	Peas		
Arable and horticultural	11	Fields beans		
Arable and horticultural	12	Other legumes		
Arable and horticultural	13	Sugar beet		
Arable and horticultural	14	Potatoes		
Arable and horticultural	15	Other roots		
Arable and horticultural	16	Other field crops		
Arable and horticultural	17	Horticulture		
Arable and horticultural	18	Non-cropped arable		
Arable and horticultural	19	Perennial crops		
Arable and horticultural	21	Sown grass	part	This broad habitat includes annual leys only; grass reseeded for more than a year is included in the "Improved grassland" broad habitat.
Improved grassland	21	Sown grass	part	Annual leys are included in "Arable and horticultural" broad habitat.
Improved grassland	22	Rye grass		
Improved grassland	23	Managed grass		
Improved grassland	24	Weedy grass		
Improved grassland	20	Recreational rye grass		
Neutral grassland	25	Non agriculturally improved grass		
Neutral grassland	31	Unmanaged grass and tall herb	part	Some of the tall herb vegetation included in this reporting

				category may be more appropriately included in the "Fen, marsh and swamp" broad habitat.
Calcareous grassland	26	Calcareous grassland		
Acid grassland	27	Upland grassland		
Acid grassland	30	Moor (not Molinia)		
Bracken	28	Bracken		
Dwarf shrub heath	32	Dense heath	part	Dune heath on consolidated and flattened dunes is included in the "Supralittoral sediment" broad habitat.
Dwarf shrub heath	33	Open heath		
Dwarf shrub heath	34	Berry bush heath		
Fen, marsh and swamp	45	Wetland		
Fen, marsh and swamp	29	Molinia moor	part	Molinia moor on shallow peat (less than 0.5m deep) or peaty soils is included in the "Fen, marsh and swamp" broad habitat; Molinia moor on blanket peat is included in the "Bogs" broad habitat.
Fen, marsh and swamp	31	Unmanaged grass and tall herb		Although most of this reporting category is included in "Neutral grassland" broad habitat, some of the tall herb vegetation may be more appropriately included in this broad habitat.
Bogs	35	Drier northern bogs		
Bogs	36	Wet heaths and saturated bogs		Wet heaths are included in the "Dwarf-shrub heath" broad habitat, however, this CS1990 reporting category only includes wet heaths which have a low ericoid cover and Eriophorum angustifolium; other types of wet heath are included in Open heath.
Bogs	29	Molinia moor	part	Molinia moor on blanket peat (greater than 0.5m) is included in the "Bogs" broad habitat. Molinia moor on shallow peat or peaty soils is included in the "Fen, marsh and swamp" broad habitat.
Standing open water and canals	43	Still water		
Rivers and streams	44	Running water		
Montane habitats	*	no equivalent		

Inland rock	42	Inland rock		
Inland rock	58	Quarries		
Built up areas and gardens	53	Agricultural buildings		
Built up areas and gardens	54	Residential buildings		
Built up areas and gardens	55	Continuous built		
Built up areas and gardens	56	Waste and derelict		
Built up areas and gardens	57	Hard areas		
Supralittoral rock	49	Hard coast without vegetation	part	Cliffs and rocky shores above the high tide mark are included in the "Supralittoral rock" broad habitat. Intertidal rock and boulders are included in the "Littoral rock" broad habitat.
Supralittoral rock	50	Maritime vegetation		
Supralittoral sediment	32	Dense heath	part	Dune heath on consolidated and flattened dunes is included in this broad habitat.
Supralittoral sediment	48	Dune		
Littoral rock	49	Hard coast without vegetation	part	Intertidal rock and boulders are included in the "Littoral rock" broad habitat; Cliffs and rocky shores above the high tide mark are included in the "Supralittoral rock" broad habitat.
Littoral sediment	46	Intertidal soft coast without vegetation		
Littoral sediment	47	Saltmarsh		
Inshore sublittoral rock	59	Sea/estuary	part	
Inshore sublittoral sediment	59	Sea/estuary	part	
Offshore shelf rock	59	Sea/estuary	part	
Offshore shelf sediment	59	Sea/estuary	part	
Continental shelf slope	59	Sea/estuary	part	
Oceanic seas	59	Sea/estuary	part	