

**Scheme for matching historical Land Utilisation Survey (LUS) land-use categories to**

**modern Land Cover Map 2007 (LCM2007) land-cover classes.** Classes from the

LCM2007 appear in the left-hand columns, with the (LUS) classes they were mapped onto in

the third column. There were some cases where the delineation between particular classes

was unclear, particularly around the coastline, and so some were either removed or

amalgamated (fourth column).

CEH LCM 2007 classes (n = 23)	CEH ID in 25m raster	LUSGB 1933-49 land use classes (n = 8)	Our broad land use categories (n = 6)	
Urban	22	Urban	Urban	
Suburban	23	Suburban		
Broadleaved woodland	1	Woodland	Woodland	
Coniferous woodland	2			
Arable and horticulture	3	Arable	Arable	
Improved grassland	4	Not mapped	Agriculturally-improved grassland	
Neutral grassland	6	Grassland	Grassland	
Calcareous grassland	7			
Fen, marsh and swamp	9	Rough grazing		
Rough grassland	5			
Acid grassland	8			
Heather	10			
Heather grassland	11			
Bog	12			
Montane habitats	13			
Inland rock	14			
Saltmarsh	21	Delineation unclear		(Removed)
Saltwater	15	(Removed)		
Freshwater	16	Water		Water
Littoral rock	19	Unpredictably assigned to the above (Removed)	(Removed)	
Littoral sediment	20			
Supra-littoral rock	17			
Supra-littoral sediment	18			