

Land Classification 2007

Summary of land classes taken from 2007 ITE land classification (Bunce et al. 2007). These 45 land classes were used as the basis for the analysis in order to assign specific environmental zones which are indicative of areas under similar abiotic conditions.

Summary names for the 45 ITE land classes (2007 edition)

England

1e	Flood plains/shallow valleys, S England
2e	Low calcareous hills/variable lowlands, S England
3e	Flat/gently undulating plains, E Anglia/S England
4e	Flat coastal plains, E Anglia/S England
5e	Shallow slopes/flood plains, S-W England
6e	Complex valley systems/table lands, S-W England
7e	Sea cliffs/hard coast, England
8e	Estuarine/soft coast/tidal rivers, England
9e	Almost flat plains, N Midlands, NE England
10e	Gently rolling/almost flat plains, NE England/N Midlands
11e	Flat plains/small river floodplains, E Midlands
12e	Large river floodplains, flat plains, margins, E Anglia
13e	Coastal plains/gently rolling low hills, NW England
15e	Flat river valleys/lower hill slopes, NW England
16e	Gently rolling low hills/flat river valleys, NW England
17e	Upland valleys/rounded hill sides, England
18e	Upland valley sides/low mountains, N England
19e	Upland valleys/plateaux, N England
22e	Intermediate mountain tops/broad ridges, N England
23e	High mountain summits/ridges, N England
25e	Flat/gently undulating river valleys, N England

Scotland	
7s	Hard/mixed coasts, S-W Scotland
13s	Coastal plains/soft coasts, S-W Scotland
18s	Isolated hills/mountain summits, W Scotland
19s	Upland valleys/low mountains, S Scotland
21s	Low mountain slopes/upper river valleys, Highlands
22s	Round mountains/broad upper ridges, S Scotland/Highlands
23s	High mountain summits/ridges/valleys, Highlands
24s	Steep valley sides/intermediate mountain tops, W Highlands
25s	Undulating plains/gently sloping valleys, E Scotland
26s	Flat plains/gently sloping lowlands, central & S Scotland
27s	Low hills/undulating lowlands, Scotland except W
28s	Shallow valleys/low hill plateaux, throughout Scotland
29s	Inner rocky/mixed coasts/complex topography, W Scotland
30s	Outer rocky/mixed coasts/low hills, W Scotland/Islands
31s	Rocky/mixed coasts/low hills, N Scotland/Islands
32s	Shallow hills/complex coastlines, N Scotland/Islands
Wales	
17w1	Low mountain ridges/valley slopes, N Wales
17w2	Rounded mountains/scarps/upper valleys, mid/S Wales
17w3	Variable landforms of hills/low mountain, Wales
5w	Shallow slopes/flood plains, Wales
6w	Complex valley systems/table lands, Wales
7w	Sea cliffs/hard coast, Wales
15w	Flat river valleys/lower hill slopes, Wales
18w	Upland valley sides/low mountains, Wales