

Legend Definitions CC - Coastal Classification number

• the wave exposure as indicated by the bands, and

• □ the biobands observed,

• □ the substrate types in the unit.

22 Gravel Beach
23 Gravel Flat or Fan
24 Sand and Gravel Flat or Fan, Wide
25 Sand and Gravel Beach
26 Sand and Gravel Flat or Fan, Wide

29 Mud Flat
30 Sand Beach, Narrow
31 Estuaries
Man-Made Materials
32 Man-made, permeable
33 Man-made, impermeable

Current Dominated

26 Sand and Gravel Flat or Fan, Narrow
27 Sand Beach, Wide

2 Rock Platform Wide

4 Rock Ramp, Narrow 5 Rock Platform Narrow

7 Platform with Gravel Beach, Wide

6 Ramp with Gravel Beach, Wide

8 Cliff with Gravel Beach 9 Ramp with Gravel Beach, Narrow 9 Ramp with Gravel Beach, Narrow
10 Platform with Gravel Beach, Narrow
11 Ramp with Sand and Gravel Beach, Wide
12 Platform with Sand and Gravel Beach. Wide

Rock and Sediment Shore Types - rock and pockets of clastic sediments

L2 Platform with Sand and Gravel Beach, Wide 13 Cliff with Sand and Gravel Beach, Wide
13 Cliff with Sand and Gravel Beach
14 Ramp with Sand and Gravel Beach, Narrow
15 Platform with Sand and Gravel Beach, Narrow

15 Platform with Sand and Gravel Beach, Narrow
16 Ramp with Sand Beach, Wide
17 Platform with Sand Beach, Wide
18 Cliff with Sand Beach
19 Ramp with Sand Beach, Narrow
20 Platform with Sand Beach, Narrow

3 Rock Cliff Narrow

E - Exposed - Very high wave exposure, open ocean swellsm usually fetches >500km VE - Very Exposed - Extreme high wave exposure

Habitat Type is a summary of the biophysical classification of the whole shore unit, based on:

The Habitat Type is based on the whole unit and is similar to the physical mappers use of the 'Coastal Class' category, in that the detailed across-shore data are summarized into one attribute. The simplified category describes the features of the whole unit.

SE - Semi Exposed - High wave exposure, open shorelines, areas between fully exposed and more sheltered, usually fetches 50 to 500km P - Protected - Low wave expsoure, sheltered inlets, usually fetches less than 10km SP - Semi Protected - Moderate wave expsoure, partly sheltered, usually fetches 10-50km VP - Very Protected - Very low wave exposure, fethces < 1km, sheltered anchorages at heads of bays and inletes

Laminaria groenlandica Laminaria groenlandica Sargassum muticum
Agarum sp Agarum sp Agarum sp Agarum sp Macrocystis integrifolia Macrocystis integrifolia Macrocystis integrifolia Macrocystis integrifolia Macrocystis integrifolia Nereocystis luetkeana Nereocystis luetkeana

Mytilus californianus Mytilus californianus

 Mytilus trossulus
 Mytilus trossulus
 Mytilus trossulus
 Mytilus trossulus
 Mytilus trossulus
 no visible macrobi

 Ulva/Ulvaria spp.
 Ulva/Ulvaria spp.
 Ulva/Ulvaria spp.
 Ulva/Ulvaria spp.
 Ulva/Ulvaria spp.
 Ulva/Ulvaria spp.

