

9

Immobile Substrates

2. Bedrock 00

3 - Bedrock/Bould

5 - Bedrock/Grav

| | |
|----|------|
| CC | Type |
|----|------|

| | |
|---|--------------------|
| 2 | Rock Platform Wide |
| 3 | Rock Cliff Narrow |

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| Rock and Sediment Shore Types - rock a | |
| G | Ramp with Gravel Beach, Wid |
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| 9 | Ramp with Gravel Beach, Nar |
| 10 | Platform with Gravel Beach, P |

| | |
|----|----------------------------------|
| 13 | Cliff with Sand and Gravel Beach |
| 14 | Ramp with Sand and Gravel Beach |


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|----|-----------------------------|
| 17 | Platform with Sand Beach, W |
| 18 | Cliff with Sand Beach |

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6 - Sand & Gravel - CC 24-26, 32 -

7 - Sand & Gravel - CC 24-20,32 -

9 - Sediment - CC 21 - 30 - SE/E

 10 - Bedrock or Sediment - CC 34

11 = Bedrock or Sediment - GC 35

| | |
|----|-------------------|
| 21 | Gravel Flat, Wide |
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|--|----|-----------------------------------|
| | 24 | Sand and Gravel Flat or Fan, Wide |
| | 25 | Sand and Gravel Beach |

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|--|----|-----------|
| | 28 | Sand Flat |
| | 29 | Mud Flat |

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| | 3.2 | Man-Made Materials |
| | 3.3 | Man-Made Materials |

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|----|-------------------|
| | Current Submitter |
| 34 | Channel |
| 35 | Channel |

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SE - Semi Exposed - High wave exposure, open shorelines, areas between fully exposed and more sheltered, usually fetches 50 to 100km
P - Protected - Low wave exposure, sheltered inlets, usually fetches less than 10km
SP - Semi Protected - Moderate wave exposure, partly sheltered, usually fetches 10-50km
VP - Very Protected - Very low wave exposure, fetches < 1km, sheltered anchorages at heads of bays and inlets

| MAJOR SUBSTRATE | BEDROCK/BOULDER | BEDROCK/BOULDER | BEDROCK/BOULDER | SAND & GRAVEL | SAND & GRAVEL | SAND/MUD | SEDIMENT | BEDROCK OR SEDIMENT |
|-----------------|-----------------|-----------------|-----------------|---------------|---------------|----------------|----------|---------------------|
| COASTAL | 1-20 | 1-23 32 33 | 1-23 33 | 24 25 26 32 | 24 25 26 32 | 27 28 29 30 31 | 24-30 | |

The SE (Semi-exposed) shoreline 'Habitat Observed' in the Strait of Georgia was observed to have the same species assemblage as typical species assemblages found in high SP (semi-protected). *Sargassum* does not occur in Very-protected (VP).

