



Table MIDCOAST and NORTH COAST project area which includes BIO AREAS CC, JS and NC.

The Species/ wave exposure/substrate table for Habitat Classification (HAB\_OBS), for the Mid-coast BC study area, from Johnstone Strait/Central Coast Mapping Regions 5, 6 and 7.

SUBSTRATE STABILITY	IMMOBILE SUBSTRATES				MOBILE OR PARTIALLY MOBILE SUBSTRATES				CURRENT DOMINATED BIOTIC OR SEDIMENT	TIDAL IAGOON BIOTIC OR SEDIMENT	
	MAJOR SUBSTRATE	BEDROCK	BEDROCK/BOULDER	BEDROCK/GRAVEL	BEDROCK/GRAVEL	SAND & GRAVEL	SAND & GRAVEL	SAND/MUD	SEDIMENT		
COASTAL CLASSES		1-20	1-23, 32, 33	1-23, 33	1-23, 33	24 - 30, 32, no SAL band	24 - 30, 32, no SAL band	24 - 30, 31, has SAL band	24-30	34	35
EXPOSURE	E	SE	SP	VP, P	SP	VP, P	VP, P, SP	SE, E	VP, P, SP	VP, P, SP	
COMMUNITY CODE (old version)	2	3	4	5	6	7	8	9	10	11	
upper	Verrucaria	Verrucaria	Verrucaria	Verrucaria	Verrucaria	Verrucaria	Verrucaria	grasses & rushes			
		Enteromorpha	Enteromorpha	Enteromorpha		Enteromorpha	Enteromorpha	algae			
	Balanus glandula	Balanus glandula	Balanus glandula	Balanus glandula		Balanus glandula	Balanus glandula	vegatation			
		Fucus distichus	Fucus distichus	Fucus distichus		Fucus distichus	Fucus distichus				
middle	Palicourea polymorpha	Mytilus californianus	Mytilus californianus	Mytilus californianus	Mytilus californianus	Mytilus californianus	Mytilus californianus	grasses & rushes			
	Mitella californica							algae			
	Semibalanus cariosus	Semibalanus cariosus	Semibalanus cariosus	Semibalanus cariosus	Semibalanus cariosus	Semibalanus cariosus	Semibalanus cariosus	vegatation			
		Utricularia spp.	Utricularia spp.	Utricularia spp.	Utricularia spp.	Utricularia spp.	Utricularia spp.				
mid low	Aleuria marginata morph	Hedophyllum sente	Laminaria groenlandica	Laminaria saccharina	Laminaria saccharina	Laminaria groenlandica	Laminaria saccharina				
		Phyllospadix scouleri		Alaria marginata morph	Alaria marginata morph		Alaria marginata morph				
				Lithothamnion	Lithothamnion		Lithothamnion				
lower	Leptosiphon littoralis		Laminaria groenlandica	Laminaria saccharina	Laminaria saccharina	Laminaria groenlandica	Laminaria saccharina				
				Alaria marginata morph	Alaria marginata morph		Alaria marginata morph				
				Lithothamnion	Lithothamnion		Lithothamnion				
subtidal	Nereocystis laevigata	Nereocystis laevigata	Macrocystis integrifolia	Macrocystis integrifolia	Macrocystis integrifolia	Nereocystis laevigata	Macrocystis integrifolia				
			Agarum spp.	Agarum spp.	Agarum spp.		Agarum spp.				
			Strongylocodium franciscanum	Strongylocodium franciscanum	Strongylocodium franciscanum		Strongylocodium franciscanum				
			Zostera marina	Zostera marina	Zostera marina		Zostera marina				

