1021.050			0	5
1021.059			с «	+ 44
1021.033			7 1	
			N	
			·	
			P	
				0
				/
Data Source: Shoreline Type GeoBC Coastal Resource Shorezone Database, 2008				
Base Information 1:20,000 GeoBC Terrain Resource Information Management (TRIM) Database				
1:20,000 W				
0 0.25 0.5 1 S				
Legend				
• Unit Break Points	Mobile/Partially Mo	vel - CC 24-26, 32 -SP		
Immobile Substrates	7 - Sand & Gra	vel - CC 24-26,32 - VP/P		The Habitat Ty
 1 - Bedrock - CC 1-20 - VE 2 - Bedrock - CC 1-20 - E 	 8 - Estuary or S 9 - Sediment - 	Sand/Mud - CC 27-31 - VP/P/SP CC 21 - 30 - SE/E		been mapped. features. Each Habitat T
3 - Bedrock/Boulder - CC 1-23, 32, 33 - Sl	E Current Dominated	Sediment CC 24 VD/D/DD		રુભા-exposed, biobands and i How is Habitat
5 - Bedrock/Gravel - CC 1-23, 33 - SP 5 - Bedrock/Gravel - CC 1-23,33 - P/VP	Tidal Lagoon	ວອດແກອກເ - ບບ 34 - VP/P/SP		Each Habitat T To determine the 1. records the
CC Type Rock Shore Types - characterized by a lack of classic codimonstreach or ground and	CC Type	e substrates that have little or no bederock exercises and		2.□assigns a b 3.□reviews the 4.□assigns the
1 Rock Ramp, Wide 2 Rock Platform Wide 3 Rock Cliff Narrow 4 Rock Ramp, Narrow	21 Gravel Flat, Wid 22 Gravel Beach 23 Gravel Flat or Fa	e n Flat or Fan, Wide		The Habitat Ty detailed across
Sock Ramp, Namow Sock Platform Narrow Rock and Sediment Shore Types - rock and pockets of clastic sediments G Ramp with Gravel Beach, Wide	24 Sand and Gravel 25 Sand and Gravel 26 Sand and Gravel 27 Sand Beach, Wic	Flat or Fan, Narrow		Habitat Type is ∙⊡the biobands ∙⊡the wave ex
7 Platform with Gravel Beach, Wide 8 Cliff with Gravel Beach 9 Ramp with Gravel Beach, Narrow 10 Platform with Gravel Beach, Narrow	28 Sand Flat 29 Mud Flat 30 Sand Beach, Nar 31 Estuaries	row		• □ the substrate
11 Ramp with Sand and Gravel Beach, Wide 12 Platform with Sand and Gravel Beach, Wide 13 Cliff with Sand and Gravel Beach 14 Ramp with Sand and Gravel Beach	Man-Made Materials 32 Man-made, perr 33 Man-made, imp Current Dominated	neable ermeable		CC - Coastal C Wave Exposur
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, Wide	34 Channel 35 Tidal Lagoon			E - Exposed - V VE - Very Expo SE - Semi Exp P - Protocted
18 Cliff with Sand Beach 19 Ramp with Sand Beach, Narrow 20 Platform with Sand Beach, Narrow				₽ - Protected - SP - Semi Prot VP - Very Prote

Wave Exposure
E - Exposed - Ver
VE - Very Expose
SE - Semi Expos
P - Protected - Lo
SP - Semi Protec
VP - Very Protect



, meou	ver istantu bio-maj	ppmg.							
MAJOR SUBSTRATE	BEDROCK/BOULDER	BEDROCK/BOULDER	BEDROCK/BOULDER	BEDROCK/BOULDER	SAND & GRAVEL	SAND & GRAVEL	SAND/MUD	SEDIMENT	BEDROCK OR SEDIMENT
COASTAL CLASSES	1-20	1-20	1-23, 32, 33	1-23, 33	24, 25, 26, 32	24, 25, 26, 32	27, 28, 29, 30, 31	24 - 30	
EXPOSURE (EXP_BIO)	Е	SE	SP	P, VP	SP	P, VP	SP, P, VP	SE, E	VP, P, SP
HABITAT OBSERVED (HAB_OBS)	2	3 *	4	5	6	7	8	9	10
upper	Verrucaria	Verrucaria	Verrucaria	Verrucaria	Verrucaria	Verrucaria	marsh grasses & rushes		
		Enteromorpha	Enteromorpha	Enteromorpha	Enteromorpha	Enteromorpha			tidal current
							Salicornia virginica		dominated; may be a
	Balanus glandula	Balanus glandula	Balanus glandula	Balanus glandula	Balanus glandula	Balanus glandula	Balanus glandula		Protected wave
	Pelvetiopsis limitata	Fucus distichus	Fucus distichus	Fucus distichus	Fucus distichus	Fucus distichus	Fucus distichus		exposure but shows
middle									indicator species
	Semibalanus carriosus	Semibalanus carriosus	Semibalanus carriosus		Semibalanus carriosus				from higher wave
									exposures.
	Pollicipes polymerus		Mytilus trossulus	Mytilus trossulus	Mytilus trossulus	Mytilus trossulus	Mytilus trossulus	no visible macrobiota	
			Ulva/ Ulvaria spp.	Ulva/ Ulvaria spp.	Ulva/Ulvaria spp.	Ulva/Ulvaria spp.	Ulva/ Ulvaria spp.	due to sediment	
m1d/low	Mytilus californianus	Mytilus californianus						mobility	
		Microcladia/Iridea type mixed reds	Gigartina/Odonthalia type mixed reds	Gigartina/Odonthalia type mixed reds	Gigartina/Odonthalia type mixed reds	Gigartina/Odonthalia type mixed reds			
	Postelsia palmaeformis								
		Hedophyllum sessile							
		Codium fragile	Codium fragile		Codium fragile				
lower	Lessoniopsis littoralis		Laminaria saccharina	Laminaria saccharina	Laminaria saccharina	Laminaria saccharina			
		Egregia menziesii							
	Laminaria setchellii	Laminaria setchellii							
		Laminaria groenlandica	Laminaria groenlandica		Laminaria groenlandica				
	Alaria nana.	Alaria marginata.	Alaria marginata.		Alaria marginata.				
	.	Eisenia arborea	*						
	Lithothamnion	Lithothamnion	Lithothamnion		Lithothamnion				
			Sargassum muticum		Sargassum muticum				
		Agarum sp	Agarum sp	Agarum sp	Agarum sp	Agarum sp			
aubtidal		rnyuospaaux scouieri Masuo gustin interatieri	Managementin interval - 11-	Managemetic intervil-11-	Magazautia integrit-11-	Magazautia integrit-11-			
subuldai	Nouo crusti e lu atha av -	Naurocysus miegrif olia	Managrocysus miegrif olia	macrocysus miegrifolia	Nacrocysus megrif olda	Macrocysus miegrifolia			
	метеосузи з шенкеана	Strongylagartectur	Strongelogar tratas		Strongylocostrature			4	
		franciscanus	franciscanas		fermeisconus				
/		Jranciscumis	7	7	7. 4	7	7	4	

